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# Package com.magnicomp.sysinfo.datamisc

## Class Summary

[Desc](#)

---

com.magnicomp.sysinfo.datamisc

## Class Desc

```
java.lang.Object
|
+--com.magnicomp.sysinfo.datamisc.Desc
```

---

< [Fields](#) > < [Constructors](#) >

---

```
public class Desc
extends java.lang.Object
```

## Fields

### desc

```
public java.lang.String desc
```

### key

```
public java.lang.String key
```

### value

```
public java.lang.String value
```

## Constructors

### Desc

```
public Desc()
    Create new instance
```

# Package com.magnicomp.sysinfo.ssp

## Class Summary

### [SSP](#)

SysInfo Service Protocol constants and definitions.

### [SSP.ConnectStatus](#)

### [SSP.Encode](#)

### [SSPagent](#)

### [SSPresponse](#)

SysInfo Service Protocol Response class.

### [SSPresult](#)

SSP Result class

---

com.magnicomp.sysinfo.ssp

## Class SSP

```
java.lang.Object
|
+--com.magnicomp.sysinfo.ssp.SSP
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class SSP
extends java.lang.Object
```

SysInfo Service Protocol constants and definitions.

## Fields

### AUTH\_PASSWORD

```
public static final java.lang.String AUTH_PASSWORD
```

### CMD\_AUTH

```
public static final java.lang.String CMD_AUTH
```

---

## **CMD\_BYE**

```
public static final java.lang.String CMD_BYE
```

---

## **CMD\_CLASSLIST**

```
public static final java.lang.String CMD_CLASSLIST
```

---

## **CMD\_LICENSE**

```
public static final java.lang.String CMD_LICENSE
```

---

## **CMD\_MEMBERS**

```
public static final java.lang.String CMD_MEMBERS
```

---

## **CMD\_NOOP**

```
public static final java.lang.String CMD_NOOP
```

---

## **CMD\_SEND**

```
public static final java.lang.String CMD_SEND
```

---

## **CMD\_SETOPTION**

```
public static final java.lang.String CMD_SETOPTION
```

---

## **CMD\_TYPES**

```
public static final java.lang.String CMD_TYPES
```

---

## **CMD\_VERSION**

```
public static final java.lang.String CMD_VERSION
```

---

## **RCC\_MULTI**



```
public static final java.lang.String RCC_MULTI
```

---

## **RCC\_SINGLE**

```
public static final java.lang.String RCC_SINGLE
```

---

## **RC\_AUTHREQ**

```
public static final java.lang.String RC_AUTHREQ
```

---

## **RC\_BYE**

```
public static final java.lang.String RC_BYE
```

---

## **RC\_ERR**

```
public static final java.lang.String RC_ERR
```

---

## **RC\_OK**

```
public static final java.lang.String RC_OK
```

---

## **RC\_START**

```
public static final java.lang.String RC_START
```

---

## **ResponseCodes**

```
public static final java.lang.String[] ResponseCodes
```

---

## **TCP\_PORT**

```
public static final int TCP_PORT
```

## **Constructors**

# SSP

```
public SSP()
```

Create a new SSP instance just for static values

## Methods

### isValidResponse

```
public static boolean isValidResponse(java.lang.String rc)
```

Determine if rc is a valid SSP Response Code.

**Parameters:**

rc -

**Returns:**

Boolean if rc is a valid response code.

---

com.magnicomp.sysinfo.ssp

## Class SSP.ConnectStatus

```
java.lang.Object
|
+-- java.lang.Enum
|
+-- com.magnicomp.sysinfo.ssp.SSP.ConnectStatus
```

**All Implemented Interfaces:**

java.io.Serializable, java.lang.Comparable

---

< [Fields](#) > < [Methods](#) >

---

```
public static final class SSP.ConnectStatus
```

```
extends java.lang.Enum
```

## Fields

### Connected

```
public static final SSP.ConnectStatus Connected
```

---

### NotConnected

```
public static final SSP.ConnectStatus NotConnected
```

---

## Pending

```
public static final SSP.ConnectStatus Pending
```

## Methods

### valueOf

```
public static SSP.ConnectStatus valueOf(java.lang.String name)
```

---

### values

```
public static com.magnicomp.sysinfo.ssp.SSP.ConnectStatus[] values()
```

---

com.magnicomp.sysinfo.ssp

## Class SSP.Encode

```
java.lang.Object
|
+-- java.lang.Enum
    |
    +-- com.magnicomp.sysinfo.ssp.SSP.Encode
```

### All Implemented Interfaces:

java.io.Serializable, java.lang.Comparable

---

< [Fields](#) > < [Methods](#) >

---

```
public static final class SSP.Encode
extends java.lang.Enum
```

## Fields

### HTML

```
public static final SSP.Encode HTML
```

---

## REPORT

```
public static final SSP.Encode REPORT
```

---

## TEXT

```
public static final SSP.Encode TEXT
```

---

## XML

```
public static final SSP.Encode XML
```

## Methods

### valueOf

```
public static SSP.Encode valueOf(java.lang.String name)
```

---

### values

```
public static com.magnicomp.sysinfo.ssp.SSP.Encode[] values()
```

---

com.magnicomp.sysinfo.ssp

## Class SSPagent

```
java.lang.Object  
|  
+--com.magnicomp.sysinfo.ssp.SSPagent
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class SSPagent  
extends java.lang.Object
```

## Fields

### status

```
public SSP.ConnectStatus status
```

## Constructors

### SSPagent

```
public SSPagent(java.lang.String clientName)  
    throws java.net.UnknownHostException
```

Create a new SSP instance (no connection is made).

**Parameters:**

clientName -

**Throws:**

java.net.UnknownHostException -

---

### SSPagent

```
public SSPagent(java.net.InetAddress Inet)
```

Create a new SSP instance (no connection is made)

**Parameters:**

Inet - Address of agent to connect to.

---

## Methods

### close

```
public void close()
```

Close down the agent connection

---

### connect

```
public void connect()  
    throws com.magnicomp.sysinfo.common.SysInfoException
```

Connect to the agent

**Throws:**

com.magnicomp.sysinfo.common.SysInfoException -

---

## getDataClass

```
public boolean getDataClass(java.lang.String classStr,  
                             java.io.File outFile)  
    throws com.magnicomp.sysinfo.common.SysInfoException
```

Get SysInfo data classes specified in comma separated classStr. Results are turned as a List of each line of data. If outFile is specified then results are written to outFile and null is returned.

### Parameters:

classStr -  
outFile -

### Returns:

boolean

### Throws:

com.magnicomp.sysinfo.common.SysInfoException -

---

## getInetAddress

```
public java.net.InetAddress getInetAddress()
```

Gets the InetAddress for the connection

---

## getName

```
public java.lang.String getName()
```

Get the name of the agent

---

## getPort

```
public int getPort()
```

Get the current SSP Port Number.

### Returns:

portNum

---

## getResponse

```
public SSPResponse getResponse()
```

---

## getSocket

```
public java.net.Socket getSocket()
```

Get the socket object for this agent

---

## readCmd

```
public SSPresponse readCmd()
```

Read a response from the Agent.

---

## sendCmd

```
public void sendCmd(java.lang.String Command)
```

Send a command to the Agent.

---

## sendCmd

```
public void sendCmd(java.lang.String command,  
                    java.lang.String arg)
```

Send command with arg as argument.

**Parameters:**

command -  
arg -

---

## setEncode

```
public void setEncode(SSP.Encode type)  
    throws com.magnicomp.sysinfo.common.SysInfoException
```

Set the encoding type for client to use to be type.

**Parameters:**

type -

**Throws:**

com.magnicomp.sysinfo.common.SysInfoException -

---

## setIn

```
public void setIn(java.io.BufferedReader value)
```

Set input stream

---

## setInetAddress

```
public void setInetAddress(java.net.InetAddress Inet)
```

Set the InetAddress for the agent connection

---

## setName

```
public void setName(java.lang.String value)
```

Set the agent's name

---

## setOut

```
public void setOut(java.io.PrintWriter value)
```

Set output stream

---

## setOutFile

```
public void setOutFile(java.io.File file)
```

Set the name of the file to write data output to be file. If file is null, then any previously set data output file is removed.

**Parameters:**

file -

---



## setPort

```
public void setPort(int portNum)  
    throws com.magnicomp.sysinfo.common.SysInfoException
```

Set the SSP Port Number to connect to, to be portNum.

**Parameters:**

portNum -

**Throws:**

com.magnicomp.sysinfo.common.SysInfoException -

---

## setSocket

```
public void setSocket(java.net.Socket value)
```

Set the socket object for this agent

---

com.magnicomp.sysinfo.ssp

# Class SSPresponse

```
java.lang.Object  
|  
+--com.magnicomp.sysinfo.ssp.SSPresponse
```

---

< [Constructors](#) > < [Methods](#) >

---

```
public class SSPresponse  
    extends java.lang.Object
```

SysInfo Service Protocol Response class.

## Constructors

### SSPresponse

```
public SSPresponse()
```

## Methods

## addResult

```
public boolean addResult(SSPresult result)
```

Add a result to the results list for this response.

**Returns:**

Returns true if the add succeeds.

---

## getCode

```
public java.lang.String getCode()
```

Get Response code value.

**Returns:**

Returns primary response code string.

---

## getInfo

```
public java.lang.String getInfo()
```

Get Response info value which is whatever data the agent returned after the response code. This is a free form string.

**Returns:**

Returns primary response information string.

---

## getResultStr

```
public java.lang.String getResultStr()
```

Get a nice result string from the last command.

**Returns:**

Returns String in nice readable format from last command.

---

## getResults

```
public java.util.ArrayList getResults()
```

Gets an array of all response results.

**Returns:**

Array of Result values.

---

## hasCode

```
public boolean hasCode(java.lang.String Code)
```

Check to see if Code was given by agent.

**Parameters:**

Code - SSP command code.

**Returns:**

Returns true if Code was given by agent.

---

## isSspResponse

```
public boolean isSspResponse(java.lang.String line)
```

Is line an SSP response

**Parameters:**

line -

**Returns:**

Boolean whether line is an SSP response or not.

---

com.magnicomp.sysinfo.ssp

## Class SSPResult

```
java.lang.Object  
|  
+--com.magnicomp.sysinfo.ssp.SSPResult
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class SSPResult  
extends java.lang.Object
```

SSP Result class

## Fields

### code

```
public java.lang.String code
```

---

## info

```
public java.lang.String info
```

---

## isMulti

```
public boolean isMulti
```

## Constructors

### SSPresult

```
public SSPresult()
```

---

### SSPresult

```
public SSPresult(java.lang.String InputLine)
```

## Methods

### Parse

```
public SSPresult Parse()
```

---

### Parse

```
public SSPresult Parse(java.lang.String string)
```

Parse an input line from the agent and set parsed data in public variables.

# Package com.magnicomp.sysinfo.v1.core

## Class Summary

### [Address](#)

Java class for Address complex type.

### [DataClass](#)

Java class for DataClass complex type.

### [Item](#)

Java class for Item complex type.

### [NetifFlag](#)

Java class for NetifFlag complex type.

### [NetifFlags](#)

Java class for NetifFlags complex type.

### [ObjectFactory](#)

This object contains factory methods for each Java content interface and Java element interface generated in the com.magnicomp.sysinfo.v1.core package.

### [Property](#)

Java class for Property complex type.

### [SysInfoCore1](#)

Java class for SysInfoCore1 complex type.

---

com.magnicomp.sysinfo.v1.core

## Class Address

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v1.core.Address
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class Address
extends java.lang.Object
```

Java class for Address complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="Address">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="property" type="{}Property" maxOccurs="unbounded"/>
      </sequence>
      <attribute name="name" use="required" type="{http://www.w3.org/2001/XMLSchema}string" />
    </restriction>
  </complexContent>
</complexType>
```

## Fields

### name

```
protected java.lang.String name
```

---

### properties

```
protected java.util.List properties
```

---

## Constructors

### Address

```
public Address()
```

## Methods

## getName

```
public java.lang.String getName()
```

Gets the value of the name property.

**Returns:**

possible object is {[@link String](#) }

---

## getProperties

```
public java.util.List getProperties()
```

Gets the value of the properties property.

This accessor method returns a reference to the live list, not a snapshot. Therefore any modification you make to the returned list will be present inside the JAXB object. This is why there is not a `set` method for the properties property.

For example, to add a new item, do as follows:

```
getProperties().add(newItem);
```

Objects of the following type(s) are allowed in the list {[@link Property](#) }

---

## setName

```
public void setName(java.lang.String value)
```

Sets the value of the name property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

**com.magnicomp.sysinfo.v1.core**

## Class DataClass

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v1.core.DataClass
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class DataClass
```

extends java.lang.Object

Java class for DataClass complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="DataClass">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="item" type="{Item}" maxOccurs="unbounded"/>
      </sequence>
      <attribute name="name" use="required" type="{http://www.w3.org/2001/XMLSchema}string" />
    </restriction>
  </complexContent>
</complexType>
```

## Fields

### items

protected java.util.List **items**

---

### name

protected java.lang.String **name**

## Constructors

### DataClass

public **DataClass**()

## Methods



## getItems

```
public java.util.List getItems()
```

Gets the value of the items property.

This accessor method returns a reference to the live list, not a snapshot. Therefore any modification you make to the returned list will be present inside the JAXB object. This is why there is not a `set` method for the items property.

For example, to add a new item, do as follows:

```
getItems().add(newItem);
```

Objects of the following type(s) are allowed in the list {@link Item }

---

## getName

```
public java.lang.String getName()
```

Gets the value of the name property.

**Returns:**

possible object is {@link String }

---

## setName

```
public void setName(java.lang.String value)
```

Sets the value of the name property.

**Parameters:**

value - allowed object is {@link String }

---

**com.magnicomp.sysinfo.v1.core**

## Class Item

```
java.lang.Object  
|  
+--com.magnicomp.sysinfo.v1.core.Item
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class Item
```

extends java.lang.Object

Java class for Item complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="Item">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="property" type="{}Property" maxOccurs="unbounded"/>
        <element name="address" type="{}Address" maxOccurs="unbounded" minOccurs="0"/>
        <element name="netifflags" type="{}NetifFlags" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

## Fields

### addresses

protected java.util.List **addresses**

---

### netifflags

protected [NetifFlags](#) **netifflags**

---

### properties

protected java.util.List **properties**

## Constructors

### Item

public **Item**()

## Methods

## getAddresses

```
public java.util.List getAddresses()
```

Gets the value of the addresses property.

This accessor method returns a reference to the live list, not a snapshot. Therefore any modification you make to the returned list will be present inside the JAXB object. This is why there is not a `set` method for the addresses property.

For example, to add a new item, do as follows:

```
getAddresses().add(newItem);
```

Objects of the following type(s) are allowed in the list {@link Address }

---

## getNetifflags

```
public NetifFlags getNetifflags()
```

Gets the value of the netifflags property.

**Returns:**

possible object is {@link NetifFlags }

---

## getProperties

```
public java.util.List getProperties()
```

Gets the value of the properties property.

This accessor method returns a reference to the live list, not a snapshot. Therefore any modification you make to the returned list will be present inside the JAXB object. This is why there is not a `set` method for the properties property.

For example, to add a new item, do as follows:

```
getProperties().add(newItem);
```

Objects of the following type(s) are allowed in the list {@link Property }

---

## setNetifflags

```
public void setNetifflags(NetifFlags value)
```

Sets the value of the netifflags property.

### Parameters:

value - allowed object is {[@link NetifFlags](#) }

---

com.magnicomp.sysinfo.v1.core

## Class NetifFlag

```
java.lang.Object  
|  
+--com.magnicomp.sysinfo.v1.core.NetifFlag
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class NetifFlag  
extends java.lang.Object
```

Java class for NetifFlag complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="NetifFlag">  
  <complexContent>  
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">  
      <sequence>  
        <element name="property" type="{Property}" maxOccurs="unbounded"/>  
      </sequence>  
    </restriction>  
  </complexContent>  
</complexType>
```

## Fields

### properties

```
protected java.util.List properties
```

## Constructors

# NetifFlag

```
public NetifFlag()
```

## Methods

### getProperties

```
public java.util.List getProperties()
```

Gets the value of the properties property.

This accessor method returns a reference to the live list, not a snapshot. Therefore any modification you make to the returned list will be present inside the JAXB object. This is why there is not a `set` method for the properties property.

For example, to add a new item, do as follows:

```
getProperties().add(newItem);
```

Objects of the following type(s) are allowed in the list {@link Property }

---

com.magnicomp.sysinfo.v1.core

## Class NetifFlags

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v1.core.NetifFlags
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class NetifFlags
extends java.lang.Object
```

Java class for NetifFlags complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="NetifFlags">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
```

```
<sequence>
  <element name="netifflag" type="{ }NetifFlag" maxOccurs="unbounded"/>
</sequence>
</restriction>
</complexContent>
</complexType>
```

## Fields

### netifflags

```
protected java.util.List netifflags
```

## Constructors

### NetifFlags

```
public NetifFlags()
```

## Methods

### getNetifflags

```
public java.util.List getNetifflags()
```

Gets the value of the netifflags property.

This accessor method returns a reference to the live list, not a snapshot. Therefore any modification you make to the returned list will be present inside the JAXB object. This is why there is not a `set` method for the netifflags property.

For example, to add a new item, do as follows:

```
getNetifflags().add(newItem);
```

Objects of the following type(s) are allowed in the list {[@link NetifFlag](#) }

---

com.magnicomp.sysinfo.v1.core

# Class ObjectFactory

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v1.core.ObjectFactory
```

---

< [Constructors](#) > < [Methods](#) >

---

```
public class ObjectFactory
extends java.lang.Object
```

This object contains factory methods for each Java content interface and Java element interface generated in the com.magnicomp.sysinfo.v1.core package.

An ObjectFactory allows you to programatically construct new instances of the Java representation for XML content. The Java representation of XML content can consist of schema derived interfaces and classes representing the binding of schema type definitions, element declarations and model groups. Factory methods for each of these are provided in this class.

## Constructors

### ObjectFactory

```
public ObjectFactory()
```

Create a new ObjectFactory that can be used to create new instances of schema derived classes for package: com.magnicomp.sysinfo.v1.core

## Methods

### createAddress

```
public Address createAddress()
```

Create an instance of {@link Address }

---

### createDataClass

```
public DataClass createDataClass()
```

Create an instance of {@link DataClass }

---

## createItem

```
public Item createItem()  
    Create an instance of {@link Item }
```

---

## createNetifFlag

```
public NetifFlag createNetifFlag()  
    Create an instance of {@link NetifFlag }
```

---

## createNetifFlags

```
public NetifFlags createNetifFlags()  
    Create an instance of {@link NetifFlags }
```

---

## createProperty

```
public Property createProperty()  
    Create an instance of {@link Property }
```

---

## createSysInfoCore1

```
public SysInfoCore1 createSysInfoCore1()  
    Create an instance of {@link SysInfoCore1 }
```

---

com.magnicomp.sysinfo.v1.core

# Class Property

```
java.lang.Object  
|  
+--com.magnicomp.sysinfo.v1.core.Property
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class Property  
    extends java.lang.Object
```



Java class for Property complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="Property">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="name" type="{http://www.w3.org/2001/XMLSchema}string"/>
        <element name="value" type="{http://www.w3.org/2001/XMLSchema}string"/>
        <element name="label" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="description" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="key" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

## Fields

### description

protected java.lang.String **description**

---

### key

protected java.lang.String **key**

---

### label

protected java.lang.String **label**

---

### name

protected java.lang.String **name**

---

### value

protected java.lang.String **value**

## Constructors

# Property

```
public Property()
```

## Methods

### getDescription

```
public java.lang.String getDescription()
```

Gets the value of the description property.

**Returns:**

possible object is {[@link String](#) }

---

### getKey

```
public java.lang.String getKey()
```

Gets the value of the key property.

**Returns:**

possible object is {[@link String](#) }

---

### getLabel

```
public java.lang.String getLabel()
```

Gets the value of the label property.

**Returns:**

possible object is {[@link String](#) }

---

### getName

```
public java.lang.String getName()
```

Gets the value of the name property.

**Returns:**

possible object is {[@link String](#) }

---

## getValue

```
public java.lang.String getValue()
```

Gets the value of the value property.

**Returns:**

possible object is {[@link String](#) }

---

## setDescription

```
public void setDescription(java.lang.String value)
```

Sets the value of the description property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setKey

```
public void setKey(java.lang.String value)
```

Sets the value of the key property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setLabel

```
public void setLabel(java.lang.String value)
```

Sets the value of the label property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setName

```
public void setName(java.lang.String value)
```

Sets the value of the name property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setValue

```
public void setValue(java.lang.String value)
```

Sets the value of the value property.

### Parameters:

value - allowed object is {@link String }

---

com.magnicomp.sysinfo.v1.core

# Class SysInfoCore1

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v1.core.SysInfoCore1
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class SysInfoCore1
extends java.lang.Object
```

Java class for SysInfoCore1 complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="SysInfoCore1">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="appname" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="appversion" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="appvendor" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="appvendorurl" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="createtime" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="createtimenum" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="sourcehost" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="class" type="{}DataClass" maxOccurs="unbounded" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

## Fields

### appname

```
protected java.lang.String appname
```

---

## **appvendor**

```
protected java.lang.String appvendor
```

---

## **appvendorurl**

```
protected java.lang.String appvendorurl
```

---

## **appversion**

```
protected java.lang.String appversion
```

---

## **clazzs**

```
protected java.util.List clazzs
```

---

## **createtime**

```
protected java.lang.String createtime
```

---

## **createtimenum**

```
protected java.lang.String createtimenum
```

---

## **sourcehost**

```
protected java.lang.String sourcehost
```

## **Constructors**

### **SysInfoCore1**

```
public SysInfoCore1()
```

## **Methods**

## getAppname

```
public java.lang.String getAppname()
```

Gets the value of the appname property.

**Returns:**

possible object is {[@link String](#) }

---

## getAppvendor

```
public java.lang.String getAppvendor()
```

Gets the value of the appvendor property.

**Returns:**

possible object is {[@link String](#) }

---

## getAppvendorurl

```
public java.lang.String getAppvendorurl()
```

Gets the value of the appvendorurl property.

**Returns:**

possible object is {[@link String](#) }

---

## getAppversion

```
public java.lang.String getAppversion()
```

Gets the value of the appversion property.

**Returns:**

possible object is {[@link String](#) }

---

## getClazzs

```
public java.util.List getClazzs()
```

Gets the value of the clazzs property.

This accessor method returns a reference to the live list, not a snapshot. Therefore any modification you make to the returned list will be present inside the JAXB object. This is why there is not a `set` method for the clazzs property.

For example, to add a new item, do as follows:

```
getClazzs().add(newItem);
```

Objects of the following type(s) are allowed in the list {@link DataClass }

---

## getCreatetime

```
public java.lang.String getCreatetime()
```

Gets the value of the createtime property.

**Returns:**

possible object is {@link String }

---

## getCreatetimenumber

```
public java.lang.String getCreatetimenumber()
```

Gets the value of the createtimenumber property.

**Returns:**

possible object is {@link String }

---

## getSourcehost

```
public java.lang.String getSourcehost()
```

Gets the value of the sourcehost property.

**Returns:**

possible object is {@link String }

---

## setAppname

```
public void setAppname(java.lang.String value)
```

Sets the value of the appname property.

**Parameters:**

value - allowed object is {@link String }

---

## setAppvendor

```
public void setAppvendor(java.lang.String value)
```

Sets the value of the appvendor property.

**Parameters:**

value - allowed object is {@link String }

---

## setAppvendorurl

```
public void setAppvendorurl(java.lang.String value)
```

Sets the value of the appvendorurl property.

**Parameters:**

value - allowed object is {@link String }

---

## setAppversion

```
public void setAppversion(java.lang.String value)
```

Sets the value of the appversion property.

**Parameters:**

value - allowed object is {@link String }

---

## setCreatetime

```
public void setCreatetime(java.lang.String value)
```

Sets the value of the createtime property.

**Parameters:**

value - allowed object is {@link String }

---



## setCreatetimenenum

```
public void setCreatetimenenum(java.lang.String value)
```

Sets the value of the createtimenenum property.

**Parameters:**

value - allowed object is {@link String }

---

## setSourcehost

```
public void setSourcehost(java.lang.String value)
```

Sets the value of the sourcehost property.

**Parameters:**

value - allowed object is {@link String }

# Package com.magnicomp.sysinfo.v2

## Class Summary

### [SysInfo](#)

SysInfo API version 2 main class.

### [SysInfoRef](#)

---

com.magnicomp.sysinfo.v2

## Class SysInfo

```
java.lang.Object
|
+--SysInfoCore2
|
+--com.magnicomp.sysinfo.v2.SysInfo
```

---

< [Constructors](#) > < [Methods](#) >

---

```
public class SysInfo
extends SysInfoCore2
```

SysInfo API version 2 main class. This class is the primary class interface for customer's to access SysInfo data.

## Constructors

### SysInfo

```
public SysInfo()
throws com.magnicomp.sysinfo.common.SysInfoException
```

Create a new SysInfo object. If caller wants to call get() method then caller must first set the SysInfo top-level directory via the setSysInfoDir() method.

**Throws:**

com.magnicomp.sysinfo.common.SysInfoException -

---

## SysInfo

```
public SysInfo(java.lang.String sysInfoDirectory)
    throws com.magnicomp.sysinfo.common.SysInfoException
```

Create a SysInfo object and set the top level SysInfo directory to be sysInfoDirectory.

**Parameters:**

sysInfoDirectory -

**Throws:**

com.magnicomp.sysinfo.common.SysInfoException -

---

## SysInfo

```
public SysInfo(java.lang.String sysInfoDirectory,
                java.lang.String clientName)
    throws com.magnicomp.sysinfo.common.SysInfoException
```

Create a SysInfo object and set the top level SysInfo directory or the client to connect to. If clientName is given, the sysInfoDirectory argument is ignored.

**Parameters:**

sysInfoDirectory -  
clientName -

**Throws:**

com.magnicomp.sysinfo.common.SysInfoException -

---

## SysInfo

```
public SysInfo(java.lang.String sysInfoDirectory,
                java.lang.String clientName,
                java.util.List cmdArgs)
    throws com.magnicomp.sysinfo.common.SysInfoException
```

Create a SysInfo object and set the top level SysInfo directory to be sysInfoDirectory and the command arguments to run SysInfo to be cmdArgs. If clientName is given then set the hostname of the system to retrieve SysInfo data from to be clientName and ignore the sysInfoDirectory argument.

**Parameters:**

sysInfoDirectory -  
clientName -  
cmdArgs -

**Throws:**

com.magnicomp.sysinfo.common.SysInfoException -

---

# SysInfo

```
public SysInfo(java.lang.String sysInfoDirectory,  
               java.util.List cmdArgs)  
    throws com.magnicomp.sysinfo.common.SysInfoException
```

Create a SysInfo object and set the top level SysInfo directory to be sysInfoDirectory and the command arguments to run SysInfo to be cmdArgs.

## Parameters:

sysInfoDirectory -  
cmdArgs -

## Throws:

com.magnicomp.sysinfo.common.SysInfoException -

## Methods

### get

```
public SysInfoCore2 get()  
    throws  
    com.magnicomp.sysinfo.common.SysInfoException
```

Get SysInfo data. This method is a front-end to getLocal() and getRemote() methods. If a clientName is set then the getRemote() method is called. If sysInfoDir is set, then the getLocal() method is called. Otherwise a SysInfoException is thrown.

## Returns:

SysInfoCore2

## Throws:

com.magnicomp.sysinfo.common.SysInfoException -

---

### get

```
public SysInfoCore2 get(java.util.List sysInfoCmdArgs)  
    throws  
    com.magnicomp.sysinfo.common.SysInfoException
```

Get SysInfo data. This method calls get() but accepts a List of SysInfo command arguments to pass to SysInfo. It's equivalent to "new SysInfo(..., CmdArgs)" and to "setCmdOptions(...)" followed by a call to "run()".

## Parameters:

sysInfoCmdArgs -

## Returns:

SysInfoCre2

## Throws:

com.magnicomp.sysinfo.common.SysInfoException -

---

## getClientName

```
public java.lang.String getClientName()
```

Get the hostname of the client to retrieve SysInfo data from.

**Returns:**

hostName

---

## getCmd

```
public java.util.List getCmd()
```

Get the SysInfo command used to run SysInfo. Returns a full List<String> of all arguments. The first member of the returned List is the pathname to SysInfo itself.

**Returns:**

List<String>

---

## getDataClasses

```
public java.lang.String getDataClasses()
```

Get a string separated list of currently set SysInfo Data Classes.

**Returns:**

classStr

---

## getDebug

```
public boolean getDebug()
```

Return true if debugging is enabled or false if not.

**Returns:**

boolean

---

## getFromFile

```
public SysInfoCore2 getFromFile(java.lang.String sysInfoXmlFile)
                                throws
com.magnicomp.sysinfo.common.SysInfoException
```

Get SysInfo data from a SysInfo XML file. Returns a SysInfoCore2 object for the data contained in the file.

**Parameters:**

sysInfoXmlFile -

**Returns:**

SysInfoCore2

**Throws:**

com.magnicomp.sysinfo.common.SysInfoException -

---

## getLocal

```
public SysInfoCore2 getLocal()
                                throws
com.magnicomp.sysinfo.common.SysInfoException
```

Get SysInfo data from the local system. This method runs the SysInfo command with the optional options specified when this class was created or via setCmdOptions(). The resulting data is returned as a separate SysInfoCore2 class object.

**Returns:**

SysInfoCore2

**Throws:**

com.magnicomp.sysinfo.common.SysInfoException -

---

## getRemote

```
public SysInfoCore2 getRemote()
                                throws
com.magnicomp.sysinfo.common.SysInfoException,
                                java.net.UnknownHostException
```

Get SysInfo data from the the remote system specified by clientName (see setClientName()). The resulting data is returned as a separate SysInfoCore2 class object.

**Returns:**

SysInfoCore2

**Throws:**

com.magnicomp.sysinfo.common.SysInfoException -  
java.net.UnknownHostException -

---

## getSysInfoDir

```
public java.lang.String getSysInfoDir()
```

Get the top-level SysInfo directory. Must call `setSysInfoDir()` prior to calling this method.

**Returns:**

SysInfoDir

---

## getSysInfoDirDefault

```
public java.lang.String getSysInfoDirDefault()
```

Get the default top-level directory where SysInfo is installed. This value is used when the caller does not specify a `sysInfoDir` value when creating a SysInfo object or via `setSysInfoDir()`.

**Returns:**

SysInfoDirDefault

---

## isValidClassName

```
public boolean isValidClassName(java.lang.String name)
```

Determine if name is a valid SysInfo Data Class name.

**Parameters:**

name -

**Returns:**

Boolean if name is a valid SysInfo data class

---

## setClientName

```
public void setClientName(java.lang.String hostName)  
    throws com.magnicomp.sysinfo.common.SysInfoException
```

Set the hostname of the client to retrieve SysInfo data from

**Parameters:**

hostName - Hostname of client to retrieve data from.

**Throws:**

com.magnicomp.sysinfo.common.SysInfoException -

---

## setCmdOptions

```
public void setCmdOptions(java.util.List cmdArgs)
    throws com.magnicomp.sysinfo.common.SysInfoException
```

Set the command options to specify to SysInfo when it is run. Most options are not validated until the SysInfo command is run.

**Parameters:**

cmdArgs -

**Throws:**

com.magnicomp.sysinfo.common.SysInfoException -

---

## setDataClasses

```
public void setDataClasses(java.lang.String classes)
    throws com.magnicomp.sysinfo.common.SysInfoException
```

Set the data classes to retrieve to be the names given in classes. Each class name should be separated by a comma.

**Parameters:**

classes -

**Throws:**

com.magnicomp.sysinfo.common.SysInfoException -

---

## setDebug

```
public void setDebug(boolean enabled)
```

Enable or disable debugging. When debugging is enabled, debug messages are displayed on stderr output.

**Parameters:**

enabled -

---

## setSysInfoDir

```
public void setSysInfoDir(java.lang.String sysInfoDirectory)
    throws com.magnicomp.sysinfo.common.SysInfoException
```

Set the top level directory containing SysInfo to be sysInfoDirectory.

**Parameters:**

sysInfoDirectory -

**Throws:**

com.magnicomp.sysinfo.common.SysInfoException -



---

com.magnicomp.sysinfo.v2

# Class SysInfoRef

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.SysInfoRef
```

---

< [Constructors](#) > < [Methods](#) >

---

```
public class SysInfoRef
extends java.lang.Object
```

## Constructors

### SysInfoRef

```
public SysInfoRef(SysInfoCore2 si)
```

## Methods

### get

```
public SysInfoCore2 get()
```

Get the referenced SysInfo object.

**Returns:**

SysInfoCore2

---

### set

```
public void set(SysInfoCore2 si)
```

Set the SysInfo object to reference to be si.

**Parameters:**

si -

# Package com.magnicomp.sysinfo.v2.core

## Class Summary

### [Account](#)

Java class for Account complex type.

### [AccountDatabase](#)

Java class for AccountDatabase.

### [AccountStatus](#)

Java class for AccountStatus.

### [AccountType](#)

Java class for AccountType.

### [AddrType](#)

Java class for AddrType.

### [Bios](#)

Java class for Bios complex type.

### [CacheInfo](#)

Java class for CacheInfo complex type.

### [CacheInfoType](#)

Java class for CacheInfoType.

### [CpuInfo](#)

Java class for CpuInfo complex type.

### [DataType](#)

Java class for DataType.

### [DescItem](#)

Java class for DescItem complex type.

### **DescItems**

Java class for DescItems complex type.

### **DevInfo**

Java class for DevInfo complex type.

### **DevType**

Java class for DevType.

### **DevTypeClass**

Java class for DevTypeClass.

### **Dhcp**

Java class for Dhcp complex type.

### **DiskDrive**

Java class for DiskDrive complex type.

### **DiskDriveData**

Java class for DiskDriveData complex type.

### **DiskDriveDataType**

Java class for DiskDriveDataType.

### **FibrePort**

Java class for FibrePort complex type.

### **FibrePortType**

Java class for FibrePortType.

### **FrameBuffer**

Java class for FrameBuffer complex type.

## **General**

Java class for General complex type.

## **Ident**

Java class for Ident complex type.

## **IdentType**

Java class for IdentType.

## **Job**

Java class for Job complex type.

## **KernelVar**

Java class for KernelVar complex type.

## **License**

Java class for License complex type.

## **LicenseCat**

Java class for LicenseCat.

## **LicenseType**

Java class for LicenseType.

## **MicroCode**

Java class for MicroCode complex type.

## **MntInfo**

Java class for MntInfo complex type.

## **Monitor**

Java class for Monitor complex type.

## **Netf**

Java class for NetIf complex type.

### [NetIfAddr](#)

Java class for NetIfAddr complex type.

### [NetIfDuplex](#)

Java class for NetIfDuplex.

### [NetIfFlag](#)

Java class for NetIfFlag complex type.

### [NetIfMedia](#)

Java class for NetIfMedia.

### [NetIfType](#)

Java class for NetIfType.

### [Network](#)

Java class for Network complex type.

### [NisFind](#)

Java class for NisFind.

### [ObjectFactory](#)

This object contains factory methods for each Java content interface and Java element interface generated in the com.magnicomp.sysinfo.v2.core package.

### [PartInfo](#)

Java class for PartInfo complex type.

### [PartInfoUsage](#)

Java class for PartInfoUsage.

### [Patch](#)

Java class for Patch complex type.

## **Printer**

Java class for Printer complex type.

## **PrinterProto**

Java class for PrinterProto.

## **Process**

Java class for Process complex type.

## **Service**

Java class for Service complex type.

## **ServiceState**

Java class for ServiceState.

## **SiteInfo**

Java class for SiteInfo complex type.

## **SoftFile**

Java class for SoftFile complex type.

## **SoftFileType**

Java class for SoftFileType.

## **SoftInfo**

Java class for SoftInfo complex type.

## **SoftInfoCategory**

Java class for SoftInfoCategory.

## **SoftInfoEntryType**

Java class for SoftInfoEntryType.

## **StorCtrl**

Java class for StorCtrl complex type.

### **StorCtrlStatus**

Java class for StorCtrlStatus.

### **StorCtrlType**

Java class for StorCtrlType.

### **StorDevice**

Java class for StorDevice complex type.

### **StorDisk**

Java class for StorDisk complex type.

### **StorDiskType**

Java class for StorDiskType.

### **StorDiskUsage**

Java class for StorDiskUsage.

### **StorEnc**

Java class for StorEnc complex type.

### **StorFanBank**

Java class for StorFanBank complex type.

### **StorGroup**

Java class for StorGroup complex type.

### **StorHostDev**

Java class for StorHostDev complex type.

### **StorLicense**

Java class for StorLicense complex type.

## **StorMemBrd**

Java class for StorMemBrd complex type.

## **StorMeta**

Java class for StorMeta complex type.

## **StorPart**

Java class for StorPart complex type.

## **StorPort**

Java class for StorPort complex type.

## **StorPwrSupply**

Java class for StorPwrSupply complex type.

## **StorRaidType**

Java class for StorRaidType.

## **StorRemData**

Java class for StorRemData complex type.

## **StorRemDataType**

Java class for StorRemDataType.

## **StorScsiMethod**

Java class for StorScsiMethod.

## **StorScsiWidth**

Java class for StorScsiWidth.

## **StorSnap**

Java class for StorSnap complex type.

## **StorSys**



Java class for StorSys complex type.

### **StorSysLicType**

Java class for StorSysLicType.

### **StorVol**

Java class for StorVol complex type.

### **StorVolDisk**

Java class for StorVolDisk complex type.

### **StorVolGroup**

Java class for StorVolGroup complex type.

### **StorVolPart**

Java class for StorVolPart complex type.

### **StorVolPlex**

Java class for StorVolPlex complex type.

### **StorVolRaidLevel**

Java class for StorVolRaidLevel.

### **StorVolSw**

Java class for StorVolSw complex type.

### **StorVolume**

Java class for StorVolume complex type.

### **StringArray**

Java class for StringArray complex type.

### **SysConf**

Java class for SysConf complex type.

## [\*\*SysInfoCore2\*\*](#)

Java class for SysInfoCore2 complex type.

## [\*\*TotalDisk\*\*](#)

Java class for TotalDisk complex type.

## [\*\*TotalDisk.Sizenum\*\*](#)

Java class for anonymous complex type.

## [\*\*TypeAccountdatabase\*\*](#)

Java class for Type\_accountdatabase complex type.

## [\*\*TypeAccountstatus\*\*](#)

Java class for Type\_accountstatus complex type.

## [\*\*TypeAccounttype\*\*](#)

Java class for Type\_accounttype complex type.

## [\*\*TypeAddrtype\*\*](#)

Java class for Type\_addrtype complex type.

## [\*\*TypeBitmask\*\*](#)

Java class for Type\_bitmask complex type.

## [\*\*TypeBoolean\*\*](#)

Java class for Type\_boolean complex type.

## [\*\*TypeCacheinfo\*\*](#)

Java class for Type\_cacheinfo complex type.

## [\*\*TypeDatatype\*\*](#)

Java class for Type\_datatype complex type.

## [\*\*TypeDev\*\*](#)

Java class for Type\_dev complex type.

### [TypeDevtype](#)

Java class for Type\_devtype complex type.

### [TypeDevtypeclass](#)

Java class for Type\_devtypeclass complex type.

### [TypeDiskdrivedatatype](#)

Java class for Type\_diskdrivedatatype complex type.

### [TypeFibreporttype](#)

Java class for Type\_fibreporttype complex type.

### [TypeFloatlarge](#)

Java class for Type\_floatlarge complex type.

### [TypeIdenttype](#)

Java class for Type\_identtype complex type.

### [TypeInteger](#)

Java class for Type\_integer complex type.

### [TypeIntegerlarge](#)

Java class for Type\_integerlarge complex type.

### [TypeLicensecat](#)

Java class for Type\_licensecat complex type.

### [TypeLicensetype](#)

Java class for Type\_licensetype complex type.

### [TypeNetifduplex](#)

Java class for Type\_netifduplex complex type.

## **TypeNetifmedia**

Java class for Type\_netifmedia complex type.

## **TypeNetiftype**

Java class for Type\_netiftype complex type.

## **TypeNisfind**

Java class for Type\_nisfind complex type.

## **TypePartinfousage**

Java class for Type\_partinfousage complex type.

## **TypePrinterproto**

Java class for Type\_printerproto complex type.

## **TypeServicestate**

Java class for Type\_servicestate complex type.

## **TypeSoftfiletype**

Java class for Type\_softfiletype complex type.

## **TypeSoftinfocategory**

Java class for Type\_softinfocategory complex type.

## **TypeSoftinfoentrytype**

Java class for Type\_softinfoentrytype complex type.

## **TypeStorctrlstatus**

Java class for Type\_storctrlstatus complex type.

## **TypeStorctrltype**

Java class for Type\_storctrltype complex type.

## **TypeStordisktype**

Java class for Type\_stordisktype complex type.

### **TypeStordiskusage**

Java class for Type\_stordiskusage complex type.

### **TypeStorraidtype**

Java class for Type\_storraidtype complex type.

### **TypeStorremdatatype**

Java class for Type\_storremdatatype complex type.

### **TypeStorscsimethod**

Java class for Type\_storscsimethod complex type.

### **TypeStorcsiwidth**

Java class for Type\_storcsiwidth complex type.

### **TypeStorvolraidlevel**

Java class for Type\_storvolraidlevel complex type.

### **TypeString**

Java class for Type\_string complex type.

### **TypeStringarray**

Java class for Type\_stringarray complex type.

### **TypeStringunsigned**

Java class for Type\_stringunsigned complex type.

### **TypeTime**

Java class for Type\_time complex type.

### **TypeVmguestboottype**

Java class for Type\_vmguestboottype complex type.

## [TypeWidestringarray](#)

Java class for Type\_widestringarray complex type.

## [VmGuest](#)

Java class for VmGuest complex type.

## [VmGuestBootType](#)

Java class for VmGuestBootType.

## [VmHost](#)

Java class for VmHost complex type.

---

**com.magnicomp.sysinfo.v2.core**

# Class Account

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.Account
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class Account
extends java.lang.Object
```

Java class for Account complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="Account">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="UserName" type="{}Type_string" minOccurs="0"/>
        <element name="UserID" type="{}Type_string" minOccurs="0"/>
        <element name="Type" type="{}Type_accounttype" minOccurs="0"/>
        <element name="Status" type="{}Type_accountstatus" minOccurs="0"/>
        <element name="Database" type="{}Type_accountdatabase" minOccurs="0"/>
        <element name="FirstName" type="{}Type_string" minOccurs="0"/>
        <element name="LastName" type="{}Type_string" minOccurs="0"/>
        <element name="FullName" type="{}Type_string" minOccurs="0"/>
        <element name="Comment" type="{}Type_string" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

```
<element name="HomeDir" type="{Type_string}" minOccurs="0"/>
<element name="Shell" type="{Type_string}" minOccurs="0"/>
<element name="PrimaryGroupName" type="{Type_string}" minOccurs="0"/>
<element name="PrimaryGroupID" type="{Type_string}" minOccurs="0"/>
<element name="GroupNames" type="{Type_widestringarray}" minOccurs="0"/>
<element name="GroupIDs" type="{Type_stringarray}" minOccurs="0"/>
</sequence>
</restriction>
</complexContent>
</complexType>
```

## Fields

### comment

protected [TypeString](#) comment

---

### database

protected [TypeAccountdatabase](#) database

---

### firstName

protected [TypeString](#) firstName

---

### fullName

protected [TypeString](#) fullName

---

### groupIDs

protected [TypeStringarray](#) groupIDs

---

### groupNames

protected [TypeWidestringarray](#) groupNames

---

### homeDir

protected [TypeString](#) homeDir

---

## lastName

protected [TypeString](#) lastName

---

## primaryGroupID

protected [TypeString](#) primaryGroupID

---

## primaryGroupName

protected [TypeString](#) primaryGroupName

---

## shell

protected [TypeString](#) shell

---

## status

protected [TypeAccountstatus](#) status

---

## type

protected [TypeAccounttype](#) type

---

## userID

protected [TypeString](#) userID

---

## userName

protected [TypeString](#) userName

---

## Constructors



# Account

```
public Account()
```

## Methods

### getComment

```
public TypeString getComment()
```

Gets the value of the comment property.

**Returns:**

possible object is {[@link TypeString](#) }

---

### getDatabase

```
public TypeAccountdatabase getDatabase()
```

Gets the value of the database property.

**Returns:**

possible object is {[@link TypeAccountdatabase](#) }

---

### getFirstName

```
public TypeString getFirstName()
```

Gets the value of the firstName property.

**Returns:**

possible object is {[@link TypeString](#) }

---

### getFullName

```
public TypeString getFullName()
```

Gets the value of the fullName property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getGroupIDs

public [TypeStringarray](#) getGroupIDs()

Gets the value of the groupIDs property.

**Returns:**

possible object is {[@link TypeStringarray](#) }

---

## getGroupNames

public [TypeWidestringarray](#) getGroupNames()

Gets the value of the groupNames property.

**Returns:**

possible object is {[@link TypeWidestringarray](#) }

---

## getHomeDir

public [TypeString](#) getHomeDir()

Gets the value of the homeDir property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getLastName

public [TypeString](#) getLastName()

Gets the value of the lastName property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getPrimaryGroupID

public [TypeString](#) getPrimaryGroupID()

Gets the value of the primaryGroupID property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getPrimaryGroupName

```
public TypeString getPrimaryGroupName()
```

Gets the value of the primaryGroupName property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getShell

```
public TypeString getShell()
```

Gets the value of the shell property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getStatus

```
public TypeAccountstatus getStatus()
```

Gets the value of the status property.

**Returns:**

possible object is {[@link TypeAccountstatus](#) }

---

## getType

```
public TypeAccounttype getType()
```

Gets the value of the type property.

**Returns:**

possible object is {[@link TypeAccounttype](#) }

---

## getUserID

```
public TypeString getUserID()
```

Gets the value of the userID property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getUserName

```
public TypeString getUserName()
```

Gets the value of the userName property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## setComment

```
public void setComment(TypeString value)
```

Sets the value of the comment property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setDatabase

```
public void setDatabase(TypeAccountdatabase value)
```

Sets the value of the database property.

**Parameters:**

value - allowed object is {[@link TypeAccountdatabase](#) }

---

## setFirstName

```
public void setFirstName(TypeString value)
```

Sets the value of the firstName property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setFullName

```
public void setFullName(TypeString value)
```

Sets the value of the fullName property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setGroupIDs

public void **setGroupIDs**([TypeStringarray](#) value)

Sets the value of the groupIDs property.

**Parameters:**

value - allowed object is {@link TypeStringarray }

---

## setGroupNames

public void **setGroupNames**([TypeWidestringarray](#) value)

Sets the value of the groupNames property.

**Parameters:**

value - allowed object is {@link TypeWidestringarray }

---

## setHomeDir

public void **setHomeDir**([TypeString](#) value)

Sets the value of the homeDir property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setLastName

public void **setLastName**([TypeString](#) value)

Sets the value of the lastName property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setPrimaryGroupID

public void **setPrimaryGroupID**([TypeString](#) value)

Sets the value of the primaryGroupID property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setPrimaryGroupName

```
public void setPrimaryGroupName(TypeString value)
```

Sets the value of the primaryGroupName property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setShell

```
public void setShell(TypeString value)
```

Sets the value of the shell property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setStatus

```
public void setStatus(TypeAccountstatus value)
```

Sets the value of the status property.

**Parameters:**

value - allowed object is {@link TypeAccountstatus }

---

## setType

```
public void setType(TypeAccounttype value)
```

Sets the value of the type property.

**Parameters:**

value - allowed object is {@link TypeAccounttype }

---

## setUserID

```
public void setUserID(TypeString value)
```

Sets the value of the userID property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setUserName

```
public void setUserName(TypeString value)
```

Sets the value of the userName property.

### Parameters:

value - allowed object is {@link TypeString }

---

com.magnicomp.sysinfo.v2.core

## Class AccountDatabase

```
java.lang.Object
|
+-- java.lang.Enum
|
+-- com.magnicomp.sysinfo.v2.core.AccountDatabase
```

### All Implemented Interfaces:

java.io.Serializable, java.lang.Comparable

---

< [Fields](#) > < [Methods](#) >

---

```
public final class AccountDatabase
extends java.lang.Enum
```

Java class for AccountDatabase.

The following schema fragment specifies the expected content contained within this class.

```
<simpleType name="AccountDatabase">
  <restriction base="{http://www.w3.org/2001/XMLSchema}normalizedString">
    <enumeration value="LOCAL"/>
    <enumeration value="AD"/>
    <enumeration value="LDAP"/>
    <enumeration value="NIS"/>
    <enumeration value="NISPLUS"/>
  </restriction>
</simpleType>
```

## Fields

### AD

```
public static final AccountDatabase AD
```

---

## LDAP

```
public static final AccountDatabase LDAP
```

---

## LOCAL

```
public static final AccountDatabase LOCAL
```

---

## NIS

```
public static final AccountDatabase NIS
```

---

## NISPLUS

```
public static final AccountDatabase NISPLUS
```

---

## Methods

### fromValue

```
public static AccountDatabase fromValue(java.lang.String v)
```

---

### value

```
public java.lang.String value()
```

---

### valueOf

```
public static AccountDatabase valueOf(java.lang.String name)
```

---

### values

```
public static com.magnicomp.sysinfo.v2.core.AccountDatabase[] values()
```

---



com.magnicomp.sysinfo.v2.core

# Class AccountStatus

```
java.lang.Object
|
+-- java.lang.Enum
|
+-- com.magnicomp.sysinfo.v2.core.AccountStatus
```

## All Implemented Interfaces:

java.io.Serializable, java.lang.Comparable

---

< [Fields](#) > < [Methods](#) >

---

```
public final class AccountStatus
extends java.lang.Enum
```

Java class for AccountStatus.

The following schema fragment specifies the expected content contained within this class.

```
<simpleType name="AccountStatus">
  <restriction base="{http://www.w3.org/2001/XMLSchema}normalizedString">
    <enumeration value="ENABLED"/>
    <enumeration value="DISABLED"/>
    <enumeration value="LOCKED"/>
  </restriction>
</simpleType>
```

## Fields

### DISABLED

```
public static final AccountStatus DISABLED
```

---

### ENABLED

```
public static final AccountStatus ENABLED
```

---

### LOCKED

```
public static final AccountStatus LOCKED
```

## Methods

### fromValue

```
public static AccountStatus fromValue(java.lang.String v)
```

---

### value

```
public java.lang.String value()
```

---

### valueOf

```
public static AccountStatus valueOf(java.lang.String name)
```

---

### values

```
public static com.magnicomp.sysinfo.v2.core.AccountStatus[] values()
```

---

com.magnicomp.sysinfo.v2.core

## Class AccountType

```
java.lang.Object
|
+-- java.lang.Enum
|
+-- com.magnicomp.sysinfo.v2.core.AccountType
```

#### All Implemented Interfaces:

java.io.Serializable, java.lang.Comparable

---

< [Fields](#) > < [Methods](#) >

---

```
public final class AccountType
extends java.lang.Enum
```

Java class for AccountType.

The following schema fragment specifies the expected content contained within this class.

```
<simpleType name="AccountType">
  <restriction base="{http://www.w3.org/2001/XMLSchema}normalizedString">
    <enumeration value="USER"/>
    <enumeration value="SYSTEM"/>
    <enumeration value="INTERDOMAIN_TRUST"/>
    <enumeration value="WS_TRUST"/>
    <enumeration value="SERVER_TRUST"/>
  </restriction>
</simpleType>
```

## Fields

### INTERDOMAIN\_TRUST

```
public static final AccountType INTERDOMAIN_TRUST
```

---

### SERVER\_TRUST

```
public static final AccountType SERVER_TRUST
```

---

### SYSTEM

```
public static final AccountType SYSTEM
```

---

### USER

```
public static final AccountType USER
```

---

### WS\_TRUST

```
public static final AccountType WS_TRUST
```

## Methods

### fromValue

```
public static AccountType fromValue(java.lang.String v)
```

---

## value

```
public java.lang.String value()
```

---

## valueOf

```
public static AccountType valueOf(java.lang.String name)
```

---

## values

```
public static com.magnicomp.sysinfo.v2.core.AccountType[] values()
```

---

**com.magnicomp.sysinfo.v2.core**

# Class AddrType

```
java.lang.Object
|
+-- java.lang.Enum
|
+-- com.magnicomp.sysinfo.v2.core.AddrType
```

### All Implemented Interfaces:

java.io.Serializable, java.lang.Comparable

---

< [Fields](#) > < [Methods](#) >

---

```
public final class AddrType
extends java.lang.Enum
```

Java class for AddrType.

The following schema fragment specifies the expected content contained within this class.

```
<simpleType name="AddrType">
  <restriction base="{http://www.w3.org/2001/XMLSchema}normalizedString">
    <enumeration value="Internet"/>
    <enumeration value="INET6"/>
  </restriction>
</simpleType>
```

## Fields

### INET\_6

```
public static final AddrType INET_6
```

---

### INTERNET

```
public static final AddrType INTERNET
```

## Methods

### fromValue

```
public static AddrType fromValue(java.lang.String v)
```

---

### value

```
public java.lang.String value()
```

---

### valueOf

```
public static AddrType valueOf(java.lang.String name)
```

---

### values

```
public static com.magnicomp.sysinfo.v2.core.AddrType[] values()
```

---

**com.magnicomp.sysinfo.v2.core**

## Class Bios

```
java.lang.Object  
|  
+--com.magnicomp.sysinfo.v2.core.Bios
```

---

[< Fields >](#) [< Constructors >](#) [< Methods >](#)

---

```
public class Bios
extends java.lang.Object
```

Java class for Bios complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="Bios">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="Name" type="{}Type_string" minOccurs="0"/>
        <element name="Desc" type="{}Type_string" minOccurs="0"/>
        <element name="Vendor" type="{}Type_string" minOccurs="0"/>
        <element name="Model" type="{}Type_string" minOccurs="0"/>
        <element name="Version" type="{}Type_string" minOccurs="0"/>
        <element name="Revision" type="{}Type_string" minOccurs="0"/>
        <element name="ReleaseDate" type="{}Type_string" minOccurs="0"/>
        <element name="ReleaseDateNum" type="{}Type_time" minOccurs="0"/>
        <element name="CharList" type="{}DescItems" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

## Fields

### charList

```
protected DescItems charList
```

---

### desc

```
protected TypeString desc
```

---

### model

```
protected TypeString model
```

---

### name

```
protected TypeString name
```

---

## releaseDate

protected [TypeString](#) releaseDate

---

## releaseDateNum

protected [TypeTime](#) releaseDateNum

---

## revision

protected [TypeString](#) revision

---

## vendor

protected [TypeString](#) vendor

---

## version

protected [TypeString](#) version

---

## Constructors

### Bios

```
public Bios()
```

## Methods

### getCharList

```
public DescItems getCharList()
```

Gets the value of the charList property.

**Returns:**

possible object is {[@link DescItems](#) }

---

## getDesc

public [TypeString](#) getDesc()

Gets the value of the desc property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getModel

public [TypeString](#) getModel()

Gets the value of the model property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getName

public [TypeString](#) getName()

Gets the value of the name property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getReleaseDate

public [TypeString](#) getReleaseDate()

Gets the value of the releaseDate property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getReleaseDateNum

public [TypeTime](#) getReleaseDateNum()

Gets the value of the releaseDateNum property.

**Returns:**

possible object is {[@link TypeTime](#) }

---



## getRevision

```
public TypeString getRevision()
```

Gets the value of the revision property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getVendor

```
public TypeString getVendor()
```

Gets the value of the vendor property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getVersion

```
public TypeString getVersion()
```

Gets the value of the version property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## setCharList

```
public void setCharList(DescItems value)
```

Sets the value of the charList property.

**Parameters:**

value - allowed object is {[@link DescItems](#) }

---

## setDesc

```
public void setDesc(TypeString value)
```

Sets the value of the desc property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setModel

```
public void setModel(TypeString value)
```

Sets the value of the model property.

**Parameters:**

value - allowed object is {@link [TypeString](#) }

---

## setName

```
public void setName(TypeString value)
```

Sets the value of the name property.

**Parameters:**

value - allowed object is {@link [TypeString](#) }

---

## setReleaseDate

```
public void setReleaseDate(TypeString value)
```

Sets the value of the releaseDate property.

**Parameters:**

value - allowed object is {@link [TypeString](#) }

---

## setReleaseDateNum

```
public void setReleaseDateNum(TypeTime value)
```

Sets the value of the releaseDateNum property.

**Parameters:**

value - allowed object is {@link [TypeTime](#) }

---

## setRevision

```
public void setRevision(TypeString value)
```

Sets the value of the revision property.

**Parameters:**

value - allowed object is {@link [TypeString](#) }

---

## setVendor

```
public void setVendor(TypeString value)
```

Sets the value of the vendor property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setVersion

```
public void setVersion(TypeString value)
```

Sets the value of the version property.

**Parameters:**

value - allowed object is {@link TypeString }

---

com.magnicomp.sysinfo.v2.core

# Class CacheInfo

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.CacheInfo
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class CacheInfo
extends java.lang.Object
```

Java class for CacheInfo complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="CacheInfo">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="Size" type="{Type_string}" minOccurs="0"/>
        <element name="SizeNum" type="{Type_integerlarge}" minOccurs="0"/>
        <element name="Assoc" type="{Type_integer}" minOccurs="0"/>
        <element name="Lines" type="{Type_integer}" minOccurs="0"/>
        <element name="LineSize" type="{Type_integer}" minOccurs="0"/>
        <element name="TLB" type="{Type_integer}" minOccurs="0"/>
        <element name="TLBAassoc" type="{Type_integer}" minOccurs="0"/>
        <element name="Enabled" type="{Type_boolean}" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

```
<element name="Type" type="{Type_cacheinfo}Type_cacheinfo" minOccurs="0"/>
<element name="Level" type="{Type_integer}Type_integer" minOccurs="0"/>
<element name="Speed" type="{Type_integer}Type_integer" minOccurs="0"/>
<element name="Socketed" type="{Type_boolean}Type_boolean" minOccurs="0"/>
<element name="Location" type="{Type_string}Type_string" minOccurs="0"/>
<element name="SramType" type="{Type_string}Type_string" minOccurs="0"/>
<element name="EccType" type="{Type_string}Type_string" minOccurs="0"/>
<element name="Mode" type="{Type_string}Type_string" minOccurs="0"/>
</sequence>
</restriction>
</complexContent>
</complexType>
```

## Fields

### assoc

protected [TypeInteger](#) **assoc**

---

### eccType

protected [TypeString](#) **eccType**

---

### enabled

protected [TypeBoolean](#) **enabled**

---

### level

protected [TypeInteger](#) **level**

---

### lineSize

protected [TypeInteger](#) **lineSize**

---

### lines

protected [TypeInteger](#) **lines**

---

### location

protected [TypeString](#) location

---

## mode

protected [TypeString](#) mode

---

## size

protected [TypeString](#) size

---

## sizeNum

protected [TypeIntegerlarge](#) sizeNum

---

## socketed

protected [TypeBoolean](#) socketed

---

## speed

protected [TypeInteger](#) speed

---

## sramType

protected [TypeString](#) sramType

---

## tlb

protected [TypeInteger](#) tlb

---

## tlbAssoc

protected [TypeInteger](#) tlbAssoc

---

## type

protected [TypeCacheinfo](#) type

# Constructors

## CacheInfo

```
public CacheInfo()
```

## Methods

### getAssoc

```
public TypeInteger getAssoc()
```

Gets the value of the assoc property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

### getEccType

```
public TypeString getEccType()
```

Gets the value of the eccType property.

**Returns:**

possible object is {[@link TypeString](#) }

---

### getEnabled

```
public TypeBoolean getEnabled()
```

Gets the value of the enabled property.

**Returns:**

possible object is {[@link TypeBoolean](#) }

---

### getLevel

```
public TypeInteger getLevel()
```

Gets the value of the level property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getLineSize

public [TypeInteger](#) **getLineSize()**

Gets the value of the lineSize property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getLines

public [TypeInteger](#) **getLines()**

Gets the value of the lines property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getLocation

public [TypeString](#) **getLocation()**

Gets the value of the location property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getMode

public [TypeString](#) **getMode()**

Gets the value of the mode property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getSize

public [TypeString](#) **getSize()**

Gets the value of the size property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getSizeNum

public [TypeIntegerLarge](#) getSizeNum()

Gets the value of the sizeNum property.

**Returns:**

possible object is {[@link TypeIntegerLarge](#) }

---

## getSocketed

public [TypeBoolean](#) getSocketed()

Gets the value of the socketed property.

**Returns:**

possible object is {[@link TypeBoolean](#) }

---

## getSpeed

public [TypeInteger](#) getSpeed()

Gets the value of the speed property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getSramType

public [TypeString](#) getSramType()

Gets the value of the sramType property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getTLB

public [TypeInteger](#) getTLB()

Gets the value of the tlb property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---



## getTLBAssoc

```
public TypeInteger getTLBAssoc()
```

Gets the value of the tlbAssoc property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getType

```
public TypeCacheinfotype getType()
```

Gets the value of the type property.

**Returns:**

possible object is {[@link TypeCacheinfotype](#) }

---

## setAssoc

```
public void setAssoc(TypeInteger value)
```

Sets the value of the assoc property.

**Parameters:**

value - allowed object is {[@link TypeInteger](#) }

---

## setEccType

```
public void setEccType(TypeString value)
```

Sets the value of the eccType property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setEnabled

```
public void setEnabled(TypeBoolean value)
```

Sets the value of the enabled property.

**Parameters:**

value - allowed object is {[@link TypeBoolean](#) }

---

## setLevel

```
public void setLevel(TypeInteger value)
```

Sets the value of the level property.

**Parameters:**

value - allowed object is {[@link TypeInteger](#) }

---

## setLineSize

```
public void setLineSize(TypeInteger value)
```

Sets the value of the lineSize property.

**Parameters:**

value - allowed object is {[@link TypeInteger](#) }

---

## setLines

```
public void setLines(TypeInteger value)
```

Sets the value of the lines property.

**Parameters:**

value - allowed object is {[@link TypeInteger](#) }

---

## setLocation

```
public void setLocation(TypeString value)
```

Sets the value of the location property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setMode

```
public void setMode(TypeString value)
```

Sets the value of the mode property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setSize

public void **setSize**([TypeString](#) value)

Sets the value of the size property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setSizeNum

public void **setSizeNum**([TypeIntegerlarge](#) value)

Sets the value of the sizeNum property.

**Parameters:**

value - allowed object is {@link TypeIntegerlarge }

---

## setSocketed

public void **setSocketed**([TypeBoolean](#) value)

Sets the value of the socketed property.

**Parameters:**

value - allowed object is {@link TypeBoolean }

---

## setSpeed

public void **setSpeed**([TypeInteger](#) value)

Sets the value of the speed property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

## setSramType

public void **setSramType**([TypeString](#) value)

Sets the value of the sramType property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setTLB

```
public void setTLB(TypeInteger value)
```

Sets the value of the tlB property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

## setTLBAssoc

```
public void setTLBAssoc(TypeInteger value)
```

Sets the value of the tlBAssoc property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

## setType

```
public void setType(TypeCacheinfotype value)
```

Sets the value of the type property.

**Parameters:**

value - allowed object is {@link TypeCacheinfotype }

---

**com.magnicomp.sysinfo.v2.core**

# Class CacheInfoType

```
java.lang.Object
|
+-- java.lang.Enum
|
+-- com.magnicomp.sysinfo.v2.core.CacheInfoType
```

**All Implemented Interfaces:**

java.io.Serializable, java.lang.Comparable

---

< [Fields](#) > < [Methods](#) >

---

```
public final class CacheInfoType
extends java.lang.Enum
```

Java class for CacheInfoType.

The following schema fragment specifies the expected content contained within this class.

```
<simpleType name="CacheInfoType">
  <restriction base="{http://www.w3.org/2001/XMLSchema}normalizedString">
    <enumeration value="INST"/>
    <enumeration value="DATA"/>
    <enumeration value="UNIFIED"/>
  </restriction>
</simpleType>
```

## Fields

### DATA

```
public static final CacheInfoType DATA
```

---

### INST

```
public static final CacheInfoType INST
```

---

### UNIFIED

```
public static final CacheInfoType UNIFIED
```

## Methods

### fromValue

```
public static CacheInfoType fromValue(java.lang.String v)
```

---

### value

```
public java.lang.String value()
```

---

### valueOf

```
public static CacheInfoType valueOf(java.lang.String name)
```

---

## values

```
public static com.magnicomp.sysinfo.v2.core.CacheInfoType[] values()
```

---

com.magnicomp.sysinfo.v2.core

# Class CpuInfo

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.CpuInfo
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class CpuInfo
extends java.lang.Object
```

Java class for CpuInfo complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="CpuInfo">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="Man" type="{Type_string}" minOccurs="0"/>
        <element name="Model" type="{Type_string}" minOccurs="0"/>
        <element name="Family" type="{Type_string}" minOccurs="0"/>
        <element name="Speed" type="{Type_integerlarge}" minOccurs="0"/>
        <element name="SpeedStr" type="{Type_string}" minOccurs="0"/>
        <element name="FsBusSpeed" type="{Type_integerlarge}" minOccurs="0"/>
        <element name="Arch" type="{Type_string}" minOccurs="0"/>
        <element name="ArchVer" type="{Type_string}" minOccurs="0"/>
        <element name="Serial" type="{Type_string}" minOccurs="0"/>
        <element name="BitSize" type="{Type_integer}" minOccurs="0"/>
        <element name="HasFPU" type="{Type_boolean}" minOccurs="0"/>
        <element name="Stepping" type="{Type_integer}" minOccurs="0"/>
        <element name="CoreCount" type="{Type_integer}" minOccurs="0"/>
        <element name="CoreEnabledCount" type="{Type_integer}" minOccurs="0"/>
        <element name="ThreadCount" type="{Type_integer}" minOccurs="0"/>
        <element name="L0Cache" type="{CacheInfo}" minOccurs="0"/>
        <element name="L1iCache" type="{CacheInfo}" minOccurs="0"/>
        <element name="L1dCache" type="{CacheInfo}" minOccurs="0"/>
        <element name="L2Cache" type="{CacheInfo}" minOccurs="0"/>
        <element name="L3Cache" type="{CacheInfo}" minOccurs="0"/>
        <element name="Features" type="{Descltems}" minOccurs="0"/>
      </sequence>
```

</restriction>  
</complexContent>  
</complexType>

## Fields

### arch

protected [TypeString](#) arch

---

### archVer

protected [TypeString](#) archVer

---

### bitSize

protected [TypeInteger](#) bitSize

---

### coreCount

protected [TypeInteger](#) coreCount

---

### coreEnabledCount

protected [TypeInteger](#) coreEnabledCount

---

### family

protected [TypeString](#) family

---

### features

protected [DescItems](#) features

---

### fsBusSpeed

protected [TypeIntegerlarge](#) fsBusSpeed

---

## hasFPU

protected [TypeBoolean](#) hasFPU

---

## I0Cache

protected [CacheInfo](#) I0Cache

---

## I1DCache

protected [CacheInfo](#) I1DCache

---

## I1ICache

protected [CacheInfo](#) I1ICache

---

## I2Cache

protected [CacheInfo](#) I2Cache

---

## I3Cache

protected [CacheInfo](#) I3Cache

---

## man

protected [TypeString](#) man

---

## model

protected [TypeString](#) model

---

## serial

protected [TypeString](#) serial

---

## speed



protected [TypeIntegerLarge](#) speed

---

## speedStr

protected [TypeString](#) speedStr

---

## stepping

protected [TypeInteger](#) stepping

---

## threadCount

protected [TypeInteger](#) threadCount

## Constructors

### CpuInfo

public **CpuInfo**()

## Methods

### getArch

public [TypeString](#) getArch()

Gets the value of the arch property.

**Returns:**

possible object is {@link TypeString }

---

### getArchVer

public [TypeString](#) getArchVer()

Gets the value of the archVer property.

**Returns:**

possible object is {@link TypeString }

---

## getBitSize

public [TypeInteger](#) `getBitSize()`

Gets the value of the bitSize property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getCoreCount

public [TypeInteger](#) `getCoreCount()`

Gets the value of the coreCount property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getCoreEnabledCount

public [TypeInteger](#) `getCoreEnabledCount()`

Gets the value of the coreEnabledCount property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getFamily

public [TypeString](#) `getFamily()`

Gets the value of the family property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getFeatures

public [DescItems](#) `getFeatures()`

Gets the value of the features property.

**Returns:**

possible object is {[@link DescItems](#) }

---

## getFsBusSpeed

public [TypeIntegerlarge](#) getFsBusSpeed()

Gets the value of the fsBusSpeed property.

**Returns:**

possible object is {[@link TypeIntegerlarge](#) }

---

## getHasFPU

public [TypeBoolean](#) getHasFPU()

Gets the value of the hasFPU property.

**Returns:**

possible object is {[@link TypeBoolean](#) }

---

## getL0Cache

public [CacheInfo](#) getL0Cache()

Gets the value of the l0Cache property.

**Returns:**

possible object is {[@link CacheInfo](#) }

---

## getL1DCache

public [CacheInfo](#) getL1DCache()

Gets the value of the l1DCache property.

**Returns:**

possible object is {[@link CacheInfo](#) }

---

## getL1ICache

public [CacheInfo](#) getL1ICache()

Gets the value of the l1ICache property.

**Returns:**

possible object is {[@link CacheInfo](#) }

---

## getL2Cache

public [CacheInfo](#) getL2Cache()

Gets the value of the l2Cache property.

**Returns:**

possible object is {[@link CacheInfo](#) }

---

## getL3Cache

public [CacheInfo](#) getL3Cache()

Gets the value of the l3Cache property.

**Returns:**

possible object is {[@link CacheInfo](#) }

---

## getMan

public [TypeString](#) getMan()

Gets the value of the man property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getModel

public [TypeString](#) getModel()

Gets the value of the model property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getSerial

public [TypeString](#) getSerial()

Gets the value of the serial property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getSpeed

```
public TypeIntegerLarge getSpeed()
```

Gets the value of the speed property.

**Returns:**

possible object is {[@link TypeIntegerLarge](#) }

---

## getSpeedStr

```
public TypeString getSpeedStr()
```

Gets the value of the speedStr property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getStepping

```
public TypeInteger getStepping()
```

Gets the value of the stepping property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getThreadCount

```
public TypeInteger getThreadCount()
```

Gets the value of the threadCount property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## setArch

```
public void setArch(TypeString value)
```

Sets the value of the arch property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setArchVer

```
public void setArchVer(TypeString value)
```

Sets the value of the archVer property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setBitSize

```
public void setBitSize(TypeInteger value)
```

Sets the value of the bitSize property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

## setCoreCount

```
public void setCoreCount(TypeInteger value)
```

Sets the value of the coreCount property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

## setCoreEnabledCount

```
public void setCoreEnabledCount(TypeInteger value)
```

Sets the value of the coreEnabledCount property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

## setFamily

```
public void setFamily(TypeString value)
```

Sets the value of the family property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setFeatures

public void **setFeatures**([DescItems](#) value)

Sets the value of the features property.

**Parameters:**

value - allowed object is {@link DescItems }

---

## setFsBusSpeed

public void **setFsBusSpeed**([TypeIntegerlarge](#) value)

Sets the value of the fsBusSpeed property.

**Parameters:**

value - allowed object is {@link TypeIntegerlarge }

---

## setHasFPU

public void **setHasFPU**([TypeBoolean](#) value)

Sets the value of the hasFPU property.

**Parameters:**

value - allowed object is {@link TypeBoolean }

---

## setL0Cache

public void **setL0Cache**([CacheInfo](#) value)

Sets the value of the l0Cache property.

**Parameters:**

value - allowed object is {@link CacheInfo }

---

## setL1DCache

public void **setL1DCache**([CacheInfo](#) value)

Sets the value of the l1DCache property.

**Parameters:**

value - allowed object is {@link CacheInfo }

---

## setL1Cache

```
public void setL1Cache(CacheInfo value)
```

Sets the value of the l1Cache property.

**Parameters:**

value - allowed object is {@link CacheInfo }

---

## setL2Cache

```
public void setL2Cache(CacheInfo value)
```

Sets the value of the l2Cache property.

**Parameters:**

value - allowed object is {@link CacheInfo }

---

## setL3Cache

```
public void setL3Cache(CacheInfo value)
```

Sets the value of the l3Cache property.

**Parameters:**

value - allowed object is {@link CacheInfo }

---

## setMan

```
public void setMan(TypeString value)
```

Sets the value of the man property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setModel

```
public void setModel(TypeString value)
```

Sets the value of the model property.

**Parameters:**

value - allowed object is {@link TypeString }

---



## setSerial

```
public void setSerial(TypeString value)
```

Sets the value of the serial property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setSpeed

```
public void setSpeed(TypeIntegerlarge value)
```

Sets the value of the speed property.

**Parameters:**

value - allowed object is {@link TypeIntegerlarge }

---

## setSpeedStr

```
public void setSpeedStr(TypeString value)
```

Sets the value of the speedStr property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setStepping

```
public void setStepping(TypeInteger value)
```

Sets the value of the stepping property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

## setThreadCount

```
public void setThreadCount(TypeInteger value)
```

Sets the value of the threadCount property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

com.magnicomp.sysinfo.v2.core

# Class DataType

```
java.lang.Object
|
+-- java.lang.Enum
|
+-- com.magnicomp.sysinfo.v2.core.DataType
```

## All Implemented Interfaces:

java.io.Serializable, java.lang.Comparable

---

< [Fields](#) > < [Methods](#) >

---

```
public final class DataType
extends java.lang.Enum
```

Java class for DataType.

The following schema fragment specifies the expected content contained within this class.

```
<simpleType name="DataType">
  <restriction base="{http://www.w3.org/2001/XMLSchema}normalizedString">
    <enumeration value="NUMBER"/>
    <enumeration value="BOOLEAN"/>
    <enumeration value="INTEGER"/>
    <enumeration value="INTEGERLARGE"/>
    <enumeration value="TIME"/>
    <enumeration value="STRING"/>
    <enumeration value="STRING_WIDE"/>
    <enumeration value="STRINGARRAY"/>
    <enumeration value="STRINGARRAY_WIDE"/>
    <enumeration value="DATA"/>
  </restriction>
</simpleType>
```

## Fields

### BOOLEAN

```
public static final DataType BOOLEAN
```

---

### DATA

```
public static final DataType DATA
```

---

## INTEGER

```
public static final DataType INTEGER
```

---

## INTEGERLARGE

```
public static final DataType INTEGERLARGE
```

---

## NUMBER

```
public static final DataType NUMBER
```

---

## STRING

```
public static final DataType STRING
```

---

## STRINGARRAY

```
public static final DataType STRINGARRAY
```

---

## STRINGARRAY\_WIDE

```
public static final DataType STRINGARRAY_WIDE
```

---

## STRING\_WIDE

```
public static final DataType STRING_WIDE
```

---

## TIME

```
public static final DataType TIME
```

---

## Methods

---

## fromValue

```
public static DataType fromValue(java.lang.String v)
```

---

## value

```
public java.lang.String value()
```

---

## valueOf

```
public static DataType valueOf(java.lang.String name)
```

---

## values

```
public static com.magnicomp.sysinfo.v2.core.DataType[] values()
```

---

**com.magnicomp.sysinfo.v2.core**

# Class DescItem

```
java.lang.Object  
|  
+--com.magnicomp.sysinfo.v2.core.DescItem
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class DescItem  
extends java.lang.Object
```

Java class for DescItem complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="DescItem">  
  <complexContent>  
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">  
      <sequence>  
        <element name="description" type="{http://www.w3.org/2001/XMLSchema}string"/>  
        <element name="key" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>  
      </sequence>  
    </restriction>  
  </complexContent>  
</complexType>
```

```
<element name="value" type="{http://www.w3.org/2001/XMLSchema}string"/>
</sequence>
</restriction>
</complexContent>
</complexType>
```

## Fields

### description

```
protected java.lang.String description
```

---

### key

```
protected java.lang.String key
```

---

### value

```
protected java.lang.String value
```

## Constructors

### DescItem

```
public DescItem()
```

## Methods

### getDescription

```
public java.lang.String getDescription()
```

Gets the value of the description property.

**Returns:**

possible object is {[@link String](#) }

---

## getKey

```
public java.lang.String getKey()
```

Gets the value of the key property.

**Returns:**

possible object is {[@link String](#) }

---

## getValue

```
public java.lang.String getValue()
```

Gets the value of the value property.

**Returns:**

possible object is {[@link String](#) }

---

## setDescription

```
public void setDescription(java.lang.String value)
```

Sets the value of the description property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setKey

```
public void setKey(java.lang.String value)
```

Sets the value of the key property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setValue

```
public void setValue(java.lang.String value)
```

Sets the value of the value property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

com.magnicomp.sysinfo.v2.core

# Class DescItems

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.DescItems
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class DescItems
extends java.lang.Object
```

Java class for DescItems complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="DescItems">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="descitem" type="{}DescItem" maxOccurs="unbounded"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

## Fields

### descitems

```
protected java.util.List descitems
```

## Constructors

### DescItems

```
public DescItems()
```

## Methods

## getDescitems

```
public java.util.List getDescitems()
```

Gets the value of the descitems property.

This accessor method returns a reference to the live list, not a snapshot. Therefore any modification you make to the returned list will be present inside the JAXB object. This is why there is not a `set` method for the descitems property.

For example, to add a new item, do as follows:

```
getDescitems().add(newItem);
```

Objects of the following type(s) are allowed in the list {@link DescItem }

---

com.magnicomp.sysinfo.v2.core

## Class DevInfo

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.DevInfo
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class DevInfo
extends java.lang.Object
```

Java class for DevInfo complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="DevInfo">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="Name" type="{}Type_string" minOccurs="0"/>
        <element name="NodeID" type="{}Type_integer" minOccurs="0"/>
        <element name="NodePath" type="{}Type_string" minOccurs="0"/>
        <element name="AltName" type="{}Type_string" minOccurs="0"/>
        <element name="Aliases" type="{}Type_stringarray" minOccurs="0"/>
        <element name="CompatNames" type="{}Type_stringarray" minOccurs="0"/>
        <element name="Driver" type="{}Type_string" minOccurs="0"/>
        <element name="Type" type="{}Type_devtype" minOccurs="0"/>
        <element name="TypeClass" type="{}Type_devtypeclass" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```



```
<element name="Vendor" type="{Type_string}" minOccurs="0"/>
<element name="Model" type="{Type_string}" minOccurs="0"/>
<element name="ModelDesc" type="{Type_string}" minOccurs="0"/>
<element name="Capacity" type="{Type_string}" minOccurs="0"/>
<element name="CapacityNum" type="{Type_integerlarge}" minOccurs="0"/>
<element name="Speed" type="{Type_string}" minOccurs="0"/>
<element name="Part" type="{Type_string}" minOccurs="0"/>
<element name="Revision" type="{Type_string}" minOccurs="0"/>
<element name="Serial" type="{Type_string}" minOccurs="0"/>
<element name="Location" type="{Type_string}" minOccurs="0"/>
<element name="Status" type="{Type_string}" minOccurs="0"/>
<element name="State" type="{Type_string}" minOccurs="0"/>
<element name="Ident" type="{Type_string}" minOccurs="0"/>
<element name="Files" type="{Type_stringarray}" minOccurs="0"/>
<element name="Unit" type="{Type_integer}" minOccurs="0"/>
<element name="Bus" type="{Type_integer}" minOccurs="0"/>
<element name="DevNum" type="{Type_integer}" minOccurs="0"/>
<element name="Port" type="{Type_integer}" minOccurs="0"/>
<element name="Vec" type="{Type_integer}" minOccurs="0"/>
<element name="Features" type="{Type_bitmask}" maxOccurs="unbounded" minOccurs="0"/>
<element name="MasterName" type="{Type_string}" minOccurs="0"/>
<element name="MasterIdent" type="{Type_string}" minOccurs="0"/>
<element name="CpuInfo" type="{CpuInfo}" minOccurs="0"/>
<element name="DiskDriveData" type="{DiskDriveData}" minOccurs="0"/>
<element name="FrameBuffer" type="{FrameBuffer}" minOccurs="0"/>
<element name="Monitor" type="{Monitor}" minOccurs="0"/>
<element name="NetIf" type="{NetIf}" minOccurs="0"/>
<element name="DescList" type="{DescItems}" minOccurs="0"/>
</sequence>
</restriction>
</complexContent>
</complexType>
```

## Fields

### aliases

protected [TypeStringarray](#) aliases

---

### altName

protected [TypeString](#) altName

---

### bus

protected [TypeInteger](#) bus

---

## capacity

protected [TypeString](#) capacity

---

## capacityNum

protected [TypeIntegerlarge](#) capacityNum

---

## compatNames

protected [TypeStringarray](#) compatNames

---

## cpuInfo

protected [CpuInfo](#) cpuInfo

---

## descList

protected [DescItems](#) descList

---

## devNum

protected [TypeInteger](#) devNum

---

## diskDriveData

protected [DiskDriveData](#) diskDriveData

---

## driver

protected [TypeString](#) driver

---

## features

protected java.util.List features

---

## files

protected [TypeStringarray](#) files

---

## frameBuffer

protected [FrameBuffer](#) frameBuffer

---

## ident

protected [TypeString](#) ident

---

## location

protected [TypeString](#) location

---

## masterIdent

protected [TypeString](#) masterIdent

---

## masterName

protected [TypeString](#) masterName

---

## model

protected [TypeString](#) model

---

## modelDesc

protected [TypeString](#) modelDesc

---

## monitor

protected [Monitor](#) monitor

---

## name

protected [TypeString](#) name

---

## netIf

protected [NetIf](#) netIf

---

## nodeID

protected [TypeInteger](#) nodeID

---

## nodePath

protected [TypeString](#) nodePath

---

## part

protected [TypeString](#) part

---

## port

protected [TypeInteger](#) port

---

## revision

protected [TypeString](#) revision

---

## serial

protected [TypeString](#) serial

---

## speed

protected [TypeString](#) speed

---

## state

protected [TypeString](#) state

---

## status

protected [TypeString](#) **status**

---

## type

protected [TypeDevtype](#) **type**

---

## typeClass

protected [TypeDevtypeclass](#) **typeClass**

---

## unit

protected [TypeInteger](#) **unit**

---

## vec

protected [TypeInteger](#) **vec**

---

## vendor

protected [TypeString](#) **vendor**

---

## Constructors

### DevInfo

public **DevInfo**()

## Methods

### getAliases

public [TypeStringarray](#) **getAliases**()

Gets the value of the aliases property.

**Returns:**

possible object is {[@link TypeStringarray](#) }

---

## getAltName

```
public TypeString getAltName()
```

Gets the value of the altName property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getBus

```
public TypeInteger getBus()
```

Gets the value of the bus property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getCapacity

```
public TypeString getCapacity()
```

Gets the value of the capacity property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getCapacityNum

```
public TypeIntegerlarge getCapacityNum()
```

Gets the value of the capacityNum property.

**Returns:**

possible object is {[@link TypeIntegerlarge](#) }

---

## getCompatNames

```
public TypeStringarray getCompatNames()
```

Gets the value of the compatNames property.

**Returns:**

possible object is {[@link TypeStringarray](#) }

---

## getCpuInfo

public [CpuInfo](#) getCpuInfo()

Gets the value of the cpuInfo property.

**Returns:**

possible object is {[@link CpuInfo](#) }

---

## getDescList

public [DescItems](#) getDescList()

Gets the value of the descList property.

**Returns:**

possible object is {[@link DescItems](#) }

---

## getDevNum

public [TypeInteger](#) getDevNum()

Gets the value of the devNum property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getDiskDriveData

public [DiskDriveData](#) getDiskDriveData()

Gets the value of the diskDriveData property.

**Returns:**

possible object is {[@link DiskDriveData](#) }

---

## getDriver

public [TypeString](#) getDriver()

Gets the value of the driver property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getFeatures

```
public java.util.List getFeatures()
```

Gets the value of the features property.

This accessor method returns a reference to the live list, not a snapshot. Therefore any modification you make to the returned list will be present inside the JAXB object. This is why there is not a `set` method for the features property.

For example, to add a new item, do as follows:

```
getFeatures().add(newItem);
```

Objects of the following type(s) are allowed in the list {@link TypeBitmask }

---

## getFiles

```
public TypeStringarray getFiles()
```

Gets the value of the files property.

**Returns:**

possible object is {@link TypeStringarray }

---

## getFrameBuffer

```
public FrameBuffer getFrameBuffer()
```

Gets the value of the frameBuffer property.

**Returns:**

possible object is {@link FrameBuffer }

---

## getIdent

```
public TypeString getIdent()
```

Gets the value of the ident property.

**Returns:**

possible object is {@link TypeString }

---



## getLocation

```
public TypeString getLocation()
```

Gets the value of the location property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getMasterIdent

```
public TypeString getMasterIdent()
```

Gets the value of the masterIdent property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getMasterName

```
public TypeString getMasterName()
```

Gets the value of the masterName property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getModel

```
public TypeString getModel()
```

Gets the value of the model property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getModelDesc

```
public TypeString getModelDesc()
```

Gets the value of the modelDesc property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getMonitor

```
public Monitor getMonitor()
```

Gets the value of the monitor property.

**Returns:**

possible object is {[@link Monitor](#) }

---

## getName

```
public TypeString getName()
```

Gets the value of the name property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getNetIf

```
public NetIf getNetIf()
```

Gets the value of the netIf property.

**Returns:**

possible object is {[@link NetIf](#) }

---

## getNodeID

```
public TypeInteger getNodeID()
```

Gets the value of the nodeID property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getNodePath

```
public TypeString getNodePath()
```

Gets the value of the nodePath property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getPart

public [TypeString](#) **getPart**()

Gets the value of the part property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getPort

public [TypeInteger](#) **getPort**()

Gets the value of the port property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getRevision

public [TypeString](#) **getRevision**()

Gets the value of the revision property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getSerial

public [TypeString](#) **getSerial**()

Gets the value of the serial property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getSpeed

public [TypeString](#) **getSpeed**()

Gets the value of the speed property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getState

public [TypeString](#) getState()

Gets the value of the state property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getStatus

public [TypeString](#) getStatus()

Gets the value of the status property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getType

public [TypeDevtype](#) getType()

Gets the value of the type property.

**Returns:**

possible object is {[@link TypeDevtype](#) }

---

## getTypeClass

public [TypeDevtypeclass](#) getTypeClass()

Gets the value of the typeClass property.

**Returns:**

possible object is {[@link TypeDevtypeclass](#) }

---

## getUnit

public [TypeInteger](#) getUnit()

Gets the value of the unit property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getVec

public [TypeInteger](#) getVec()

Gets the value of the vec property.

**Returns:**

possible object is {@link TypeInteger }

---

## getVendor

public [TypeString](#) getVendor()

Gets the value of the vendor property.

**Returns:**

possible object is {@link TypeString }

---

## setAliases

public void setAliases([TypeStringarray](#) value)

Sets the value of the aliases property.

**Parameters:**

value - allowed object is {@link TypeStringarray }

---

## setAltName

public void setAltName([TypeString](#) value)

Sets the value of the altName property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setBus

public void setBus([TypeInteger](#) value)

Sets the value of the bus property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

## setCapacity

```
public void setCapacity(TypeString value)
```

Sets the value of the capacity property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setCapacityNum

```
public void setCapacityNum(TypeIntegerlarge value)
```

Sets the value of the capacityNum property.

**Parameters:**

value - allowed object is {@link TypeIntegerlarge }

---

## setCompatNames

```
public void setCompatNames(TypeStringarray value)
```

Sets the value of the compatNames property.

**Parameters:**

value - allowed object is {@link TypeStringarray }

---

## setCpuInfo

```
public void setCpuInfo(CpuInfo value)
```

Sets the value of the cpuInfo property.

**Parameters:**

value - allowed object is {@link CpuInfo }

---

## setDescList

```
public void setDescList(DescItems value)
```

Sets the value of the descList property.

**Parameters:**

value - allowed object is {@link DescItems }

---

## setDevNum

```
public void setDevNum(TypeInteger value)
```

Sets the value of the devNum property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

## setDiskDriveData

```
public void setDiskDriveData(DiskDriveData value)
```

Sets the value of the diskDriveData property.

**Parameters:**

value - allowed object is {@link DiskDriveData }

---

## setDriver

```
public void setDriver(TypeString value)
```

Sets the value of the driver property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setFiles

```
public void setFiles(TypeStringarray value)
```

Sets the value of the files property.

**Parameters:**

value - allowed object is {@link TypeStringarray }

---

## setFrameBuffer

```
public void setFrameBuffer(FrameBuffer value)
```

Sets the value of the frameBuffer property.

**Parameters:**

value - allowed object is {@link FrameBuffer }

---

## setIdent

```
public void setIdent(TypeString value)
```

Sets the value of the ident property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setLocation

```
public void setLocation(TypeString value)
```

Sets the value of the location property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setMasterIdent

```
public void setMasterIdent(TypeString value)
```

Sets the value of the masterIdent property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setMasterName

```
public void setMasterName(TypeString value)
```

Sets the value of the masterName property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setModel

```
public void setModel(TypeString value)
```

Sets the value of the model property.

**Parameters:**

value - allowed object is {@link TypeString }

---



## setModelDesc

```
public void setModelDesc(TypeString value)
```

Sets the value of the modelDesc property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setMonitor

```
public void setMonitor(Monitor value)
```

Sets the value of the monitor property.

**Parameters:**

value - allowed object is {@link Monitor }

---

## setName

```
public void setName(TypeString value)
```

Sets the value of the name property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setNetIf

```
public void setNetIf(NetIf value)
```

Sets the value of the netIf property.

**Parameters:**

value - allowed object is {@link NetIf }

---

## setNodeID

```
public void setNodeID(TypeInteger value)
```

Sets the value of the nodeID property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

## setNodePath

```
public void setNodePath(TypeString value)
```

Sets the value of the nodePath property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setPart

```
public void setPart(TypeString value)
```

Sets the value of the part property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setPort

```
public void setPort(TypeInteger value)
```

Sets the value of the port property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

## setRevision

```
public void setRevision(TypeString value)
```

Sets the value of the revision property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setSerial

```
public void setSerial(TypeString value)
```

Sets the value of the serial property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setSpeed

```
public void setSpeed(TypeString value)
```

Sets the value of the speed property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setState

```
public void setState(TypeString value)
```

Sets the value of the state property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setStatus

```
public void setStatus(TypeString value)
```

Sets the value of the status property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setType

```
public void setType(TypeDevtype value)
```

Sets the value of the type property.

**Parameters:**

value - allowed object is {@link TypeDevtype }

---

## setTypeClass

```
public void setTypeClass(TypeDevtypeclass value)
```

Sets the value of the typeClass property.

**Parameters:**

value - allowed object is {@link TypeDevtypeclass }

---

## setUnit

```
public void setUnit(TypeInteger value)
```

Sets the value of the unit property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

## setVec

```
public void setVec(TypeInteger value)
```

Sets the value of the vec property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

## setVendor

```
public void setVendor(TypeString value)
```

Sets the value of the vendor property.

**Parameters:**

value - allowed object is {@link TypeString }

---

com.magnicomp.sysinfo.v2.core

# Class DevType

```
java.lang.Object
|
+-- java.lang.Enum
|
+-- com.magnicomp.sysinfo.v2.core.DevType
```

**All Implemented Interfaces:**

java.io.Serializable, java.lang.Comparable

---

< [Fields](#) > < [Methods](#) >

---

```
public final class DevType
extends java.lang.Enum
```

Java class for DevType.

The following schema fragment specifies the expected content contained within this class.

```
<simpleType name="DevType">
  <restriction base="{http://www.w3.org/2001/XMLSchema}normalizedString">
    <enumeration value="PSEUDO"/>
    <enumeration value="DRIVER"/>
    <enumeration value="GENERIC"/>
    <enumeration value="DEVICE"/>
    <enumeration value="DISKDRIVE"/>
    <enumeration value="DISKCTLR"/>
    <enumeration value="TAPEDRIVE"/>
    <enumeration value="TAPECTLR"/>
    <enumeration value="FRAMEBUFFER"/>
    <enumeration value="GFXACCEL"/>
    <enumeration value="NETIF"/>
    <enumeration value="BUS"/>
    <enumeration value="BRIDGE"/>
    <enumeration value="CTLR"/>
    <enumeration value="PROCESSOR"/>
    <enumeration value="MEMORY"/>
    <enumeration value="KEYBOARD"/>
    <enumeration value="CD"/>
    <enumeration value="DVD"/>
    <enumeration value="SERIAL"/>
    <enumeration value="PARALLEL"/>
    <enumeration value="CARD"/>
    <enumeration value="AUDIO"/>
    <enumeration value="MFC"/>
    <enumeration value="POINTER"/>
    <enumeration value="MONITOR"/>
    <enumeration value="FLOPPY"/>
    <enumeration value="FLOPPYCTLR"/>
    <enumeration value="PRINTER"/>
    <enumeration value="WORM"/>
    <enumeration value="SCANNER"/>
    <enumeration value="CONSOLE"/>
    <enumeration value="BIOS"/>
    <enumeration value="SYSBOARD"/>
    <enumeration value="ENCLOSURE"/>
    <enumeration value="MEMCTL"/>
    <enumeration value="DISKPART"/>
    <enumeration value="MEDIACHANGER"/>
    <enumeration value="SLOT"/>
    <enumeration value="BMC"/>
    <enumeration value="PORT"/>
    <enumeration value="CTC"/>
  </restriction>
</simpleType>
```

## Fields

## AUDIO

public static final [DevType](#) AUDIO

---

## BIOS

public static final [DevType](#) BIOS

---

## BMC

public static final [DevType](#) BMC

---

## BRIDGE

public static final [DevType](#) BRIDGE

---

## BUS

public static final [DevType](#) BUS

---

## CARD

public static final [DevType](#) CARD

---

## CD

public static final [DevType](#) CD

---

## CONSOLE

public static final [DevType](#) CONSOLE

---

## CTC

public static final [DevType](#) CTC

---

## CTLR

public static final [DevType](#) CTLR

---

## DEVICE

public static final [DevType](#) DEVICE

---

## DISKCTLR

public static final [DevType](#) DISKCTLR

---

## DISKDRIVE

public static final [DevType](#) DISKDRIVE

---

## DISKPART

public static final [DevType](#) DISKPART

---

## DRIVER

public static final [DevType](#) DRIVER

---

## DVD

public static final [DevType](#) DVD

---

## ENCLOSURE

public static final [DevType](#) ENCLOSURE

---

## FLOPPY

public static final [DevType](#) FLOPPY

---

## FLOPPYCTLR

public static final [DevType](#) FLOPPYCTLR

---

## FRAMEBUFFER

```
public static final DevType FRAMEBUFFER
```

---

## GENERIC

```
public static final DevType GENERIC
```

---

## GFXACCEL

```
public static final DevType GFXACCEL
```

---

## KEYBOARD

```
public static final DevType KEYBOARD
```

---

## MEDIACHANGER

```
public static final DevType MEDIACHANGER
```

---

## MEMCTL

```
public static final DevType MEMCTL
```

---

## MEMORY

```
public static final DevType MEMORY
```

---

## MFC

```
public static final DevType MFC
```

---

## MONITOR

```
public static final DevType MONITOR
```

---

## NETIF



```
public static final DevType NETIF
```

---

## PARALLEL

```
public static final DevType PARALLEL
```

---

## POINTER

```
public static final DevType POINTER
```

---

## PORT

```
public static final DevType PORT
```

---

## PRINTER

```
public static final DevType PRINTER
```

---

## PROCESSOR

```
public static final DevType PROCESSOR
```

---

## PSEUDO

```
public static final DevType PSEUDO
```

---

## SCANNER

```
public static final DevType SCANNER
```

---

## SERIAL

```
public static final DevType SERIAL
```

---

## SLOT

```
public static final DevType SLOT
```

---

## SYSBOARD

```
public static final DevType SYSBOARD
```

---

## TAPECTLR

```
public static final DevType TAPECTLR
```

---

## TAPEDRIVE

```
public static final DevType TAPEDRIVE
```

---

## WORM

```
public static final DevType WORM
```

## Methods

### fromValue

```
public static DevType fromValue(java.lang.String v)
```

---

### value

```
public java.lang.String value()
```

---

### valueOf

```
public static DevType valueOf(java.lang.String name)
```

---

### values

```
public static com.magnicomp.sysinfo.v2.core.DevType[] values()
```

---

com.magnicomp.sysinfo.v2.core

# Class DevTypeClass

```
java.lang.Object
|
+-- java.lang.Enum
|
+-- com.magnicomp.sysinfo.v2.core.DevTypeClass
```

## All Implemented Interfaces:

java.io.Serializable, java.lang.Comparable

---

< [Fields](#) > < [Methods](#) >

---

```
public final class DevTypeClass
extends java.lang.Enum
```

Java class for DevTypeClass.

The following schema fragment specifies the expected content contained within this class.

```
<simpleType name="DevTypeClass">
  <restriction base="{http://www.w3.org/2001/XMLSchema}normalizedString">
    <enumeration value="SCSI"/>
    <enumeration value="IPI"/>
    <enumeration value="SMD"/>
    <enumeration value="ATA"/>
    <enumeration value="SATA"/>
    <enumeration value="SAS"/>
    <enumeration value="RAID"/>
    <enumeration value="ATAPI"/>
    <enumeration value="PCI"/>
    <enumeration value="ISA"/>
    <enumeration value="PNPISA"/>
    <enumeration value="EISA"/>
    <enumeration value="SBUS"/>
    <enumeration value="MCA"/>
    <enumeration value="NUBUS"/>
    <enumeration value="PCMCIA"/>
    <enumeration value="CARDBUS"/>
    <enumeration value="VESA"/>
    <enumeration value="PCIX"/>
    <enumeration value="AGP"/>
    <enumeration value="PCIE"/>
    <enumeration value="ETHER10M"/>
    <enumeration value="ETHER100M"/>
    <enumeration value="ETHER1G"/>
    <enumeration value="ETHER10G"/>
    <enumeration value="FDDI"/>
    <enumeration value="ATM"/>
```

```
<enumeration value="TOKEN"/>
<enumeration value="HIPPI"/>
<enumeration value="ISDN"/>
<enumeration value="RGBCOLOR"/>
<enumeration value="NONRGBCOLOR"/>
<enumeration value="MONO"/>
<enumeration value="VGA"/>
<enumeration value="XGA"/>
<enumeration value="RS232"/>
<enumeration value="FIREWIRE"/>
<enumeration value="USB"/>
<enumeration value="SSA"/>
<enumeration value="ACCESS"/>
<enumeration value="FIBER"/>
<enumeration value="MODEM"/>
<enumeration value="CPU"/>
<enumeration value="CPUBOARD"/>
<enumeration value="FPU"/>
<enumeration value="MATH"/>
<enumeration value="DSP"/>
<enumeration value="VIDEO"/>
<enumeration value="I2C"/>
</restriction>
</simpleType>
```

## Fields

### ACCESS

```
public static final DevTypeClass ACCESS
```

---

### AGP

```
public static final DevTypeClass AGP
```

---

### ATA

```
public static final DevTypeClass ATA
```

---

### ATAPI

```
public static final DevTypeClass ATAPI
```

---

### ATM

```
public static final DevTypeClass ATM
```

---

## CARDBUS

```
public static final DevTypeClass CARDBUS
```

---

## CPU

```
public static final DevTypeClass CPU
```

---

## CPUBOARD

```
public static final DevTypeClass CPUBOARD
```

---

## DSP

```
public static final DevTypeClass DSP
```

---

## EISA

```
public static final DevTypeClass EISA
```

---

## ETHER\_100\_M

```
public static final DevTypeClass ETHER_100_M
```

---

## ETHER\_10\_G

```
public static final DevTypeClass ETHER_10_G
```

---

## ETHER\_10\_M

```
public static final DevTypeClass ETHER_10_M
```

---

## ETHER\_1\_G

```
public static final DevTypeClass ETHER_1_G
```

---

## FDDI

```
public static final DevTypeClass FDDI
```

---

## FIBER

```
public static final DevTypeClass FIBER
```

---

## FIREWIRE

```
public static final DevTypeClass FIREWIRE
```

---

## FPU

```
public static final DevTypeClass FPU
```

---

## HIPPI

```
public static final DevTypeClass HIPPI
```

---

## IPI

```
public static final DevTypeClass IPI
```

---

## ISA

```
public static final DevTypeClass ISA
```

---

## ISDN

```
public static final DevTypeClass ISDN
```

---

## I\_2\_C

```
public static final DevTypeClass I_2_C
```

---

## MATH

```
public static final DevTypeClass MATH
```

---

## MCA

```
public static final DevTypeClass MCA
```

---

## MODEM

```
public static final DevTypeClass MODEM
```

---

## MONO

```
public static final DevTypeClass MONO
```

---

## NONRGBCOLOR

```
public static final DevTypeClass NONRGBCOLOR
```

---

## NUBUS

```
public static final DevTypeClass NUBUS
```

---

## PCI

```
public static final DevTypeClass PCI
```

---

## PCIE

```
public static final DevTypeClass PCIE
```

---

## PCIX

```
public static final DevTypeClass PCIX
```

---

## PCMCIA

```
public static final DevTypeClass PCMCIA
```

---

## PNPISA

```
public static final DevTypeClass PNPISA
```

---

## RAID

```
public static final DevTypeClass RAID
```

---

## RGBCOLOR

```
public static final DevTypeClass RGBCOLOR
```

---

## RS\_232

```
public static final DevTypeClass RS_232
```

---

## SAS

```
public static final DevTypeClass SAS
```

---

## SATA

```
public static final DevTypeClass SATA
```

---

## SBUS

```
public static final DevTypeClass SBUS
```

---

## SCSI

```
public static final DevTypeClass SCSI
```

---

## SMD

```
public static final DevTypeClass SMD
```

---

## SSA



```
public static final DevTypeClass SSA
```

---

## TOKEN

```
public static final DevTypeClass TOKEN
```

---

## USB

```
public static final DevTypeClass USB
```

---

## VESA

```
public static final DevTypeClass VESA
```

---

## VGA

```
public static final DevTypeClass VGA
```

---

## VIDEO

```
public static final DevTypeClass VIDEO
```

---

## XGA

```
public static final DevTypeClass XGA
```

## Methods

### fromValue

```
public static DevTypeClass fromValue(java.lang.String v)
```

---

### value

```
public java.lang.String value()
```

---

# valueOf

```
public static DevTypeClass valueOf(java.lang.String name)
```

---

# values

```
public static com.magnicomp.sysinfo.v2.core.DevTypeClass[] values()
```

---

com.magnicomp.sysinfo.v2.core

# Class Dhcp

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.Dhcp
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class Dhcp
extends java.lang.Object
```

Java class for Dhcp complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="Dhcp">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="IfName" type="{}Type_string" minOccurs="0"/>
        <element name="Enabled" type="{}Type_boolean" minOccurs="0"/>
        <element name="IfIp" type="{}Type_string" minOccurs="0"/>
        <element name="IfHostName" type="{}Type_string" minOccurs="0"/>
        <element name="ServerIp" type="{}Type_string" minOccurs="0"/>
        <element name="ServerHostName" type="{}Type_string" minOccurs="0"/>
        <element name="LeaseDuration" type="{}Type_time" minOccurs="0"/>
        <element name="LeaseObtainedNum" type="{}Type_time" minOccurs="0"/>
        <element name="LeaseObtained" type="{}Type_string" minOccurs="0"/>
        <element name="LeaseExpiresNum" type="{}Type_time" minOccurs="0"/>
        <element name="LeaseExpires" type="{}Type_string" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

## Fields

### enabled

protected [TypeBoolean](#) enabled

---

### ifHostName

protected [TypeString](#) ifHostName

---

### ifIp

protected [TypeString](#) ifIp

---

### ifName

protected [TypeString](#) ifName

---

### leaseDuration

protected [TypeTime](#) leaseDuration

---

### leaseExpires

protected [TypeString](#) leaseExpires

---

### leaseExpiresNum

protected [TypeTime](#) leaseExpiresNum

---

### leaseObtained

protected [TypeString](#) leaseObtained

---

### leaseObtainedNum

protected [TypeTime](#) leaseObtainedNum

---

## serverHostName

protected [TypeString](#) serverHostName

---

## serverIp

protected [TypeString](#) serverIp

## Constructors

### Dhcp

public Dhcp()

## Methods

### getEnabled

public [TypeBoolean](#) getEnabled()

Gets the value of the enabled property.

**Returns:**

possible object is {@link TypeBoolean }

---

### getIfHostName

public [TypeString](#) getIfHostName()

Gets the value of the ifHostName property.

**Returns:**

possible object is {@link TypeString }

---

### getIfIp

public [TypeString](#) getIfIp()

Gets the value of the ifIp property.

**Returns:**

possible object is {@link TypeString }

---

## getIfName

public [TypeString](#) `getIfName()`

Gets the value of the ifName property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getLeaseDuration

public [TypeTime](#) `getLeaseDuration()`

Gets the value of the leaseDuration property.

**Returns:**

possible object is {[@link TypeTime](#) }

---

## getLeaseExpires

public [TypeString](#) `getLeaseExpires()`

Gets the value of the leaseExpires property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getLeaseExpiresNum

public [TypeTime](#) `getLeaseExpiresNum()`

Gets the value of the leaseExpiresNum property.

**Returns:**

possible object is {[@link TypeTime](#) }

---

## getLeaseObtained

public [TypeString](#) `getLeaseObtained()`

Gets the value of the leaseObtained property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getLeaseObtainedNum

```
public TypeTime getLeaseObtainedNum()
```

Gets the value of the leaseObtainedNum property.

**Returns:**

possible object is {[@link TypeTime](#) }

---

## getServerHostName

```
public TypeString getServerHostName()
```

Gets the value of the serverHostName property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getServerIp

```
public TypeString getServerIp()
```

Gets the value of the serverIp property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## setEnabled

```
public void setEnabled(TypeBoolean value)
```

Sets the value of the enabled property.

**Parameters:**

value - allowed object is {[@link TypeBoolean](#) }

---

## setIfHostName

```
public void setIfHostName(TypeString value)
```

Sets the value of the ifHostName property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setIfIp

```
public void setIfIp(TypeString value)
```

Sets the value of the ifIp property.

**Parameters:**

value - allowed object is {@link [TypeString](#) }

---

## setIfName

```
public void setIfName(TypeString value)
```

Sets the value of the ifName property.

**Parameters:**

value - allowed object is {@link [TypeString](#) }

---

## setLeaseDuration

```
public void setLeaseDuration(TypeTime value)
```

Sets the value of the leaseDuration property.

**Parameters:**

value - allowed object is {@link [TypeTime](#) }

---

## setLeaseExpires

```
public void setLeaseExpires(TypeString value)
```

Sets the value of the leaseExpires property.

**Parameters:**

value - allowed object is {@link [TypeString](#) }

---

## setLeaseExpiresNum

```
public void setLeaseExpiresNum(TypeTime value)
```

Sets the value of the leaseExpiresNum property.

**Parameters:**

value - allowed object is {@link [TypeTime](#) }

---

## setLeaseObtained

```
public void setLeaseObtained(TypeString value)
```

Sets the value of the leaseObtained property.

**Parameters:**

value - allowed object is {@link [TypeString](#) }

---

## setLeaseObtainedNum

```
public void setLeaseObtainedNum(TypeTime value)
```

Sets the value of the leaseObtainedNum property.

**Parameters:**

value - allowed object is {@link [TypeTime](#) }

---

## setServerHostName

```
public void setServerHostName(TypeString value)
```

Sets the value of the serverHostName property.

**Parameters:**

value - allowed object is {@link [TypeString](#) }

---

## setServerIp

```
public void setServerIp(TypeString value)
```

Sets the value of the serverIp property.

**Parameters:**

value - allowed object is {@link [TypeString](#) }

---

com.magnicomp.sysinfo.v2.core

## Class DiskDrive

```
java.lang.Object  
|  
+--com.magnicomp.sysinfo.v2.core.DiskDrive
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---



```
public class DiskDrive
extends java.lang.Object
```

Java class for DiskDrive complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="DiskDrive">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="DataType" type="{}Type_diskdrivedatatype" minOccurs="0"/>
        <element name="Label" type="{}Type_string" minOccurs="0"/>
        <element name="Unit" type="{}Type_integer" minOccurs="0"/>
        <element name="Slave" type="{}Type_integer" minOccurs="0"/>
        <element name="DataCyl" type="{}Type_integerlarge" minOccurs="0"/>
        <element name="PhyCyl" type="{}Type_integerlarge" minOccurs="0"/>
        <element name="AltCyl" type="{}Type_integerlarge" minOccurs="0"/>
        <element name="CylSkew" type="{}Type_integerlarge" minOccurs="0"/>
        <element name="APC" type="{}Type_integerlarge" minOccurs="0"/>
        <element name="Tracks" type="{}Type_integerlarge" minOccurs="0"/>
        <element name="AltTracksPerZone" type="{}Type_integerlarge" minOccurs="0"/>
        <element name="AltTracksPerVol" type="{}Type_integerlarge" minOccurs="0"/>
        <element name="TrackSkew" type="{}Type_integerlarge" minOccurs="0"/>
        <element name="Sect" type="{}Type_integerlarge" minOccurs="0"/>
        <element name="SecSize" type="{}Type_integer" minOccurs="0"/>
        <element name="PhySect" type="{}Type_integerlarge" minOccurs="0"/>
        <element name="AltSectPerZone" type="{}Type_integerlarge" minOccurs="0"/>
        <element name="SectGap" type="{}Type_integerlarge" minOccurs="0"/>
        <element name="StepsPerTrack" type="{}Type_integerlarge" minOccurs="0"/>
        <element name="RPM" type="{}Type_integerlarge" minOccurs="0"/>
        <element name="IntrLv" type="{}Type_integerlarge" minOccurs="0"/>
        <element name="PROMRev" type="{}Type_integerlarge" minOccurs="0"/>
        <element name="Size" type="{}Type_floatlarge" minOccurs="0"/>
        <element name="Flags" type="{}Type_bitmask" minOccurs="0"/>
        <element name="Ctrlr" type="{}DevInfo" minOccurs="0"/>
        <element name="PartInfo" type="{}PartInfo" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

## Fields

### altCyl

protected [TypeIntegerlarge](#) altCyl

---

## altSectPerZone

protected [TypeIntegerlarge](#) altSectPerZone

---

## altTracksPerVol

protected [TypeIntegerlarge](#) altTracksPerVol

---

## altTracksPerZone

protected [TypeIntegerlarge](#) altTracksPerZone

---

## apc

protected [TypeIntegerlarge](#) apc

---

## ctrl

protected [DevInfo](#) ctrl

---

## cylSkew

protected [TypeIntegerlarge](#) cylSkew

---

## dataCyl

protected [TypeIntegerlarge](#) dataCyl

---

## dataType

protected [TypeDiskdrivedatatype](#) dataType

---

## flags

protected [TypeBitmask](#) flags

---

## intrLv

protected [TypeIntegerlarge](#) intrLv

---

## label

protected [TypeString](#) label

---

## partInfo

protected [PartInfo](#) partInfo

---

## phyCyl

protected [TypeIntegerlarge](#) phyCyl

---

## phySect

protected [TypeIntegerlarge](#) phySect

---

## promRev

protected [TypeIntegerlarge](#) promRev

---

## rpm

protected [TypeIntegerlarge](#) rpm

---

## secSize

protected [TypeInteger](#) secSize

---

## sect

protected [TypeIntegerlarge](#) sect

---

## sectGap

protected [TypeIntegerlarge](#) sectGap

---

## size

protected [TypeFloatlarge](#) size

---

## slave

protected [TypeInteger](#) slave

---

## stepsPerTrack

protected [TypeIntegerlarge](#) stepsPerTrack

---

## trackSkew

protected [TypeIntegerlarge](#) trackSkew

---

## tracks

protected [TypeIntegerlarge](#) tracks

---

## unit

protected [TypeInteger](#) unit

## Constructors

### DiskDrive

```
public DiskDrive()
```

## Methods

### getAPC

```
public TypeIntegerlarge getAPC()
```

Gets the value of the apc property.

**Returns:**

possible object is {[@link TypeIntegerlarge](#) }

---

## getAltCyl

public [TypeIntegerlarge](#) getAltCyl()

Gets the value of the altCyl property.

**Returns:**

possible object is {[@link TypeIntegerlarge](#) }

---

## getAltSectPerZone

public [TypeIntegerlarge](#) getAltSectPerZone()

Gets the value of the altSectPerZone property.

**Returns:**

possible object is {[@link TypeIntegerlarge](#) }

---

## getAltTracksPerVol

public [TypeIntegerlarge](#) getAltTracksPerVol()

Gets the value of the altTracksPerVol property.

**Returns:**

possible object is {[@link TypeIntegerlarge](#) }

---

## getAltTracksPerZone

public [TypeIntegerlarge](#) getAltTracksPerZone()

Gets the value of the altTracksPerZone property.

**Returns:**

possible object is {[@link TypeIntegerlarge](#) }

---

## getCtrl

public [DevInfo](#) getCtrl()

Gets the value of the ctrl property.

**Returns:**

possible object is {[@link DevInfo](#) }

---

## getCylSkew

public [TypeIntegerlarge](#) getCylSkew()

Gets the value of the cylSkew property.

**Returns:**

possible object is {[@link TypeIntegerlarge](#) }

---

## getDataCyl

public [TypeIntegerlarge](#) getDataCyl()

Gets the value of the dataCyl property.

**Returns:**

possible object is {[@link TypeIntegerlarge](#) }

---

## getDataType

public [TypeDiskdrivedatatype](#) getDataType()

Gets the value of the dataType property.

**Returns:**

possible object is {[@link TypeDiskdrivedatatype](#) }

---

## getFlags

public [TypeBitmask](#) getFlags()

Gets the value of the flags property.

**Returns:**

possible object is {[@link TypeBitmask](#) }

---

## getIntrLv

public [TypeIntegerlarge](#) getIntrLv()

Gets the value of the intrLv property.

**Returns:**

possible object is {[@link TypeIntegerlarge](#) }

---

## getLabel

```
public TypeString getLabel()
```

Gets the value of the label property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getPROMRev

```
public TypeIntegerlarge getPROMRev()
```

Gets the value of the promRev property.

**Returns:**

possible object is {[@link TypeIntegerlarge](#) }

---

## getPartInfo

```
public PartInfo getPartInfo()
```

Gets the value of the partInfo property.

**Returns:**

possible object is {[@link PartInfo](#) }

---

## getPhyCyl

```
public TypeIntegerlarge getPhyCyl()
```

Gets the value of the phyCyl property.

**Returns:**

possible object is {[@link TypeIntegerlarge](#) }

---

## getPhySect

```
public TypeIntegerlarge getPhySect()
```

Gets the value of the phySect property.

**Returns:**

possible object is {[@link TypeIntegerlarge](#) }

---

## getRPM

```
public TypeIntegerlarge getRPM()
```

Gets the value of the rpm property.

**Returns:**

possible object is {[@link TypeIntegerlarge](#) }

---

## getSecSize

```
public TypeInteger getSecSize()
```

Gets the value of the secSize property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getSect

```
public TypeIntegerlarge getSect()
```

Gets the value of the sect property.

**Returns:**

possible object is {[@link TypeIntegerlarge](#) }

---

## getSectGap

```
public TypeIntegerlarge getSectGap()
```

Gets the value of the sectGap property.

**Returns:**

possible object is {[@link TypeIntegerlarge](#) }

---

## getSize

```
public TypeFloatlarge getSize()
```

Gets the value of the size property.

**Returns:**

possible object is {[@link TypeFloatlarge](#) }

---



## getSlave

public [TypeInteger](#) getSlave()

Gets the value of the slave property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getStepsPerTrack

public [TypeIntegerlarge](#) getStepsPerTrack()

Gets the value of the stepsPerTrack property.

**Returns:**

possible object is {[@link TypeIntegerlarge](#) }

---

## getTrackSkew

public [TypeIntegerlarge](#) getTrackSkew()

Gets the value of the trackSkew property.

**Returns:**

possible object is {[@link TypeIntegerlarge](#) }

---

## getTracks

public [TypeIntegerlarge](#) getTracks()

Gets the value of the tracks property.

**Returns:**

possible object is {[@link TypeIntegerlarge](#) }

---

## getUnit

public [TypeInteger](#) getUnit()

Gets the value of the unit property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## setAPC

```
public void setAPC(TypeIntegerLarge value)
```

Sets the value of the apc property.

**Parameters:**

value - allowed object is {@link TypeIntegerLarge }

---

## setAltCyl

```
public void setAltCyl(TypeIntegerLarge value)
```

Sets the value of the altCyl property.

**Parameters:**

value - allowed object is {@link TypeIntegerLarge }

---

## setAltSectPerZone

```
public void setAltSectPerZone(TypeIntegerLarge value)
```

Sets the value of the altSectPerZone property.

**Parameters:**

value - allowed object is {@link TypeIntegerLarge }

---

## setAltTracksPerVol

```
public void setAltTracksPerVol(TypeIntegerLarge value)
```

Sets the value of the altTracksPerVol property.

**Parameters:**

value - allowed object is {@link TypeIntegerLarge }

---

## setAltTracksPerZone

```
public void setAltTracksPerZone(TypeIntegerLarge value)
```

Sets the value of the altTracksPerZone property.

**Parameters:**

value - allowed object is {@link TypeIntegerLarge }

---

## setCtrl

public void **setCtrl**([DevInfo](#) value)

Sets the value of the ctrl property.

**Parameters:**

value - allowed object is {@link DevInfo }

---

## setCylSkew

public void **setCylSkew**([TypeIntegerlarge](#) value)

Sets the value of the cylSkew property.

**Parameters:**

value - allowed object is {@link TypeIntegerlarge }

---

## setDataCyl

public void **setDataCyl**([TypeIntegerlarge](#) value)

Sets the value of the dataCyl property.

**Parameters:**

value - allowed object is {@link TypeIntegerlarge }

---

## setDataType

public void **setDataType**([TypeDiskdrivedatatype](#) value)

Sets the value of the dataType property.

**Parameters:**

value - allowed object is {@link TypeDiskdrivedatatype }

---

## setFlags

public void **setFlags**([TypeBitmask](#) value)

Sets the value of the flags property.

**Parameters:**

value - allowed object is {@link TypeBitmask }

---

## setIntrLv

```
public void setIntrLv(TypeIntegerLarge value)
```

Sets the value of the intrLv property.

**Parameters:**

value - allowed object is {@link TypeIntegerLarge }

---

## setLabel

```
public void setLabel(TypeString value)
```

Sets the value of the label property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setPROMRev

```
public void setPROMRev(TypeIntegerLarge value)
```

Sets the value of the promRev property.

**Parameters:**

value - allowed object is {@link TypeIntegerLarge }

---

## setPartInfo

```
public void setPartInfo(PartInfo value)
```

Sets the value of the partInfo property.

**Parameters:**

value - allowed object is {@link PartInfo }

---

## setPhyCyl

```
public void setPhyCyl(TypeIntegerLarge value)
```

Sets the value of the phyCyl property.

**Parameters:**

value - allowed object is {@link TypeIntegerLarge }

---

## setPhySect

```
public void setPhySect(TypeIntegerLarge value)
```

Sets the value of the phySect property.

**Parameters:**

value - allowed object is {@link TypeIntegerLarge }

---

## setRPM

```
public void setRPM(TypeIntegerLarge value)
```

Sets the value of the rpm property.

**Parameters:**

value - allowed object is {@link TypeIntegerLarge }

---

## setSecSize

```
public void setSecSize(TypeInteger value)
```

Sets the value of the secSize property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

## setSect

```
public void setSect(TypeIntegerLarge value)
```

Sets the value of the sect property.

**Parameters:**

value - allowed object is {@link TypeIntegerLarge }

---

## setSectGap

```
public void setSectGap(TypeIntegerLarge value)
```

Sets the value of the sectGap property.

**Parameters:**

value - allowed object is {@link TypeIntegerLarge }

---

## setSize

```
public void setSize(TypeFloatlarge value)
```

Sets the value of the size property.

**Parameters:**

value - allowed object is {@link TypeFloatlarge }

---

## setSlave

```
public void setSlave(TypeInteger value)
```

Sets the value of the slave property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

## setStepsPerTrack

```
public void setStepsPerTrack(TypeIntegerlarge value)
```

Sets the value of the stepsPerTrack property.

**Parameters:**

value - allowed object is {@link TypeIntegerlarge }

---

## setTrackSkew

```
public void setTrackSkew(TypeIntegerlarge value)
```

Sets the value of the trackSkew property.

**Parameters:**

value - allowed object is {@link TypeIntegerlarge }

---

## setTracks

```
public void setTracks(TypeIntegerlarge value)
```

Sets the value of the tracks property.

**Parameters:**

value - allowed object is {@link TypeIntegerlarge }

---

## setUnit

```
public void setUnit(TypeInteger value)
```

Sets the value of the unit property.

### Parameters:

value - allowed object is {[@link TypeInteger](#) }

---

com.magnicomp.sysinfo.v2.core

## Class DiskDriveData

```
java.lang.Object  
|  
+--com.magnicomp.sysinfo.v2.core.DiskDriveData
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class DiskDriveData  
extends java.lang.Object
```

Java class for DiskDriveData complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="DiskDriveData">  
  <complexContent>  
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">  
      <sequence>  
        <element name="HWdata" type="{}DiskDrive" minOccurs="0"/>  
        <element name="OSdata" type="{}DiskDrive" minOccurs="0"/>  
      </sequence>  
    </restriction>  
  </complexContent>  
</complexType>
```

## Fields

### hWdata

```
protected DiskDrive hWdata
```

---

### oSdata

protected [DiskDrive](#) oSdata

## Constructors

### DiskDriveData

```
public DiskDriveData()
```

## Methods

### getHWdata

```
public DiskDrive getHWdata()
```

Gets the value of the hWdata property.

**Returns:**

possible object is {[@link DiskDrive](#) }

---

### getOSdata

```
public DiskDrive getOSdata()
```

Gets the value of the oSdata property.

**Returns:**

possible object is {[@link DiskDrive](#) }

---

### setHWdata

```
public void setHWdata(DiskDrive value)
```

Sets the value of the hWdata property.

**Parameters:**

value - allowed object is {[@link DiskDrive](#) }

---

### setOSdata

```
public void setOSdata(DiskDrive value)
```

Sets the value of the oSdata property.

**Parameters:**

value - allowed object is {[@link DiskDrive](#) }



---

com.magnicomp.sysinfo.v2.core

# Class DiskDriveDataType

```
java.lang.Object
|
+-- java.lang.Enum
|
+-- com.magnicomp.sysinfo.v2.core.DiskDriveDataType
```

## All Implemented Interfaces:

java.io.Serializable, java.lang.Comparable

---

< [Fields](#) > < [Methods](#) >

---

```
public final class DiskDriveDataType
extends java.lang.Enum
```

Java class for DiskDriveDataType.

The following schema fragment specifies the expected content contained within this class.

```
<simpleType name="DiskDriveDataType">
  <restriction base="{http://www.w3.org/2001/XMLSchema}normalizedString">
    <enumeration value="HW"/>
    <enumeration value="OS"/>
  </restriction>
</simpleType>
```

## Fields

### HW

```
public static final DiskDriveDataType HW
```

### OS

```
public static final DiskDriveDataType OS
```

## Methods

## fromValue

```
public static DiskDriveDataType fromValue(java.lang.String v)
```

---

## value

```
public java.lang.String value()
```

---

## valueOf

```
public static DiskDriveDataType valueOf(java.lang.String name)
```

---

## values

```
public static com.magnicomp.sysinfo.v2.core.DiskDriveDataType[] values()
```

---

com.magnicomp.sysinfo.v2.core

# Class FibrePort

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.FibrePort
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class FibrePort
extends java.lang.Object
```

Java class for FibrePort complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="FibrePort">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="Type" type="{}Type_fibreporttype" minOccurs="0"/>
        <element name="CtrlPortNum" type="{}Type_integer" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

```
<element name="HubVersion" type="{Type_integer}" minOccurs="0"/>
<element name="HubID" type="{Type_integer}" minOccurs="0"/>
<element name="NumHubPorts" type="{Type_integer}" minOccurs="0"/>
<element name="NumSwitchPorts" type="{Type_integer}" minOccurs="0"/>
</sequence>
</restriction>
</complexContent>
</complexType>
```

## Fields

### ctrlPortNum

protected [TypeInteger](#) ctrlPortNum

---

### hubID

protected [TypeInteger](#) hubID

---

### hubVersion

protected [TypeInteger](#) hubVersion

---

### numHubPorts

protected [TypeInteger](#) numHubPorts

---

### numSwitchPorts

protected [TypeInteger](#) numSwitchPorts

---

### type

protected [TypeFibreporttype](#) type

## Constructors

# FibrePort

```
public FibrePort()
```

## Methods

### getCtrlPortNum

```
public TypeInteger getCtrlPortNum()
```

Gets the value of the ctrlPortNum property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

### getHubID

```
public TypeInteger getHubID()
```

Gets the value of the hubID property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

### getHubVersion

```
public TypeInteger getHubVersion()
```

Gets the value of the hubVersion property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

### getNumHubPorts

```
public TypeInteger getNumHubPorts()
```

Gets the value of the numHubPorts property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getNumSwitchPorts

```
public TypeInteger getNumSwitchPorts()
```

Gets the value of the numSwitchPorts property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getType

```
public TypeFibreporttype getType()
```

Gets the value of the type property.

**Returns:**

possible object is {[@link TypeFibreporttype](#) }

---

## setCtrlPortNum

```
public void setCtrlPortNum(TypeInteger value)
```

Sets the value of the ctrlPortNum property.

**Parameters:**

value - allowed object is {[@link TypeInteger](#) }

---

## setHubID

```
public void setHubID(TypeInteger value)
```

Sets the value of the hubID property.

**Parameters:**

value - allowed object is {[@link TypeInteger](#) }

---

## setHubVersion

```
public void setHubVersion(TypeInteger value)
```

Sets the value of the hubVersion property.

**Parameters:**

value - allowed object is {[@link TypeInteger](#) }

---

## setNumHubPorts

```
public void setNumHubPorts(TypeInteger value)
```

Sets the value of the numHubPorts property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

## setNumSwitchPorts

```
public void setNumSwitchPorts(TypeInteger value)
```

Sets the value of the numSwitchPorts property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

## setType

```
public void setType(TypeFibreporttype value)
```

Sets the value of the type property.

**Parameters:**

value - allowed object is {@link TypeFibreporttype }

---

com.magnicomp.sysinfo.v2.core

# Class FibrePortType

```
java.lang.Object
|
+-- java.lang.Enum
|
+-- com.magnicomp.sysinfo.v2.core.FibrePortType
```

**All Implemented Interfaces:**

java.io.Serializable, java.lang.Comparable

---

< [Fields](#) > < [Methods](#) >

---

```
public final class FibrePortType
extends java.lang.Enum
```

Java class for FibrePortType.

The following schema fragment specifies the expected content contained within this class.

```
<simpleType name="FibrePortType">
  <restriction base="{http://www.w3.org/2001/XMLSchema}normalizedString">
    <enumeration value="HUB"/>
    <enumeration value="SWITCH"/>
  </restriction>
</simpleType>
```

## Fields

### HUB

```
public static final FibrePortType HUB
```

---

### SWITCH

```
public static final FibrePortType SWITCH
```

## Methods

### fromValue

```
public static FibrePortType fromValue(java.lang.String v)
```

---

### value

```
public java.lang.String value()
```

---

### valueOf

```
public static FibrePortType valueOf(java.lang.String name)
```

---

### values

```
public static com.magnicomp.sysinfo.v2.core.FibrePortType[] values()
```

---

com.magnicomp.sysinfo.v2.core

# Class FrameBuffer

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.FrameBuffer
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class FrameBuffer
extends java.lang.Object
```

Java class for FrameBuffer complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="FrameBuffer">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="Height" type="{}Type_integer" minOccurs="0"/>
        <element name="Width" type="{}Type_integer" minOccurs="0"/>
        <element name="VRefresh" type="{}Type_integer" minOccurs="0"/>
        <element name="Depth" type="{}Type_integer" minOccurs="0"/>
        <element name="Size" type="{}Type_integerlarge" minOccurs="0"/>
        <element name="VMSize" type="{}Type_integerlarge" minOccurs="0"/>
        <element name="CMSize" type="{}Type_integer" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

## Fields

### cmSize

protected [TypeInteger](#) **cmSize**

---

### depth

protected [TypeInteger](#) **depth**

---



## height

protected [TypeInteger](#) height

---

## size

protected [TypeIntegerlarge](#) size

---

## vRefresh

protected [TypeInteger](#) vRefresh

---

## vmSize

protected [TypeIntegerlarge](#) vmSize

---

## width

protected [TypeInteger](#) width

## Constructors

### FrameBuffer

```
public FrameBuffer()
```

## Methods

### getCMSize

```
public TypeInteger getCMSize()
```

Gets the value of the cmSize property.

**Returns:**

possible object is {@link TypeInteger }

---

## getDepth

public [TypeInteger](#) getDepth()

Gets the value of the depth property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getHeight

public [TypeInteger](#) getHeight()

Gets the value of the height property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getSize

public [TypeIntegerlarge](#) getSize()

Gets the value of the size property.

**Returns:**

possible object is {[@link TypeIntegerlarge](#) }

---

## getVMSize

public [TypeIntegerlarge](#) getVMSize()

Gets the value of the vmSize property.

**Returns:**

possible object is {[@link TypeIntegerlarge](#) }

---

## getVRefresh

public [TypeInteger](#) getVRefresh()

Gets the value of the vRefresh property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getWidth

public [TypeInteger](#) getWidth()

Gets the value of the width property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## setCMSize

public void **setCMSize**([TypeInteger](#) value)

Sets the value of the cmSize property.

**Parameters:**

value - allowed object is {[@link TypeInteger](#) }

---

## setDepth

public void **setDepth**([TypeInteger](#) value)

Sets the value of the depth property.

**Parameters:**

value - allowed object is {[@link TypeInteger](#) }

---

## setHeight

public void **setHeight**([TypeInteger](#) value)

Sets the value of the height property.

**Parameters:**

value - allowed object is {[@link TypeInteger](#) }

---

## setSize

public void **setSize**([TypeIntegerlarge](#) value)

Sets the value of the size property.

**Parameters:**

value - allowed object is {[@link TypeIntegerlarge](#) }

---

## setVMSize

```
public void setVMSize(TypeIntegerLarge value)
```

Sets the value of the vmSize property.

**Parameters:**

value - allowed object is {@link TypeIntegerLarge }

---

## setVRefresh

```
public void setVRefresh(TypeInteger value)
```

Sets the value of the vRefresh property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

## setWidth

```
public void setWidth(TypeInteger value)
```

Sets the value of the width property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

**com.magnicomp.sysinfo.v2.core**

# Class General

```
java.lang.Object  
|  
+--com.magnicomp.sysinfo.v2.core.General
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class General  
extends java.lang.Object
```

Java class for General complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="General">
```

```
<complexContent>
  <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
    <sequence>
      <element name="HostName" type="{Type_string}" minOccurs="0"/>
      <element name="HostAliases" type="{Type_stringarray}" minOccurs="0"/>
      <element name="HostAddresses" type="{Type_stringarray}" minOccurs="0"/>
      <element name="SystemHostID" type="{Type_string}" minOccurs="0"/>
      <element name="SystemSerial" type="{Type_string}" minOccurs="0"/>
      <element name="ChassisSerial" type="{Type_string}" minOccurs="0"/>
      <element name="SystemManufacturer" type="{Type_string}" minOccurs="0"/>
      <element name="SystemManufacturerShort" type="{Type_string}" minOccurs="0"/>
      <element name="SystemManufacturerFull" type="{Type_string}" minOccurs="0"/>
      <element name="SystemModel" type="{Type_string}" minOccurs="0"/>
      <element name="SystemMemory" type="{Type_string}" minOccurs="0"/>
      <element name="SystemMemoryVirtual" type="{Type_string}" minOccurs="0"/>
      <element name="AppArch" type="{Type_string}" minOccurs="0"/>
      <element name="KernelArch" type="{Type_string}" minOccurs="0"/>
      <element name="KernelBitSize" type="{Type_integer}" minOccurs="0"/>
      <element name="KernelVersion" type="{Type_string}" minOccurs="0"/>
      <element name="CpuModel" type="{Type_string}" minOccurs="0"/>
      <element name="CpuType" type="{Type_string}" minOccurs="0"/>
      <element name="CpuSpeed" type="{Type_string}" minOccurs="0"/>
      <element name="CpuCountSocketed" type="{Type_integer}" minOccurs="0"/>
      <element name="CpuCountPhysical" type="{Type_integer}" minOccurs="0"/>
      <element name="CpuCountVirtual" type="{Type_integer}" minOccurs="0"/>
      <element name="CpuCountOnline" type="{Type_integer}" minOccurs="0"/>
      <element name="CpuCountOffline" type="{Type_integer}" minOccurs="0"/>
      <element name="OsName" type="{Type_string}" minOccurs="0"/>
      <element name="OsVersion" type="{Type_string}" minOccurs="0"/>
      <element name="OsMan" type="{Type_string}" minOccurs="0"/>
      <element name="OsUpdateLevel" type="{Type_string}" minOccurs="0"/>
      <element name="OsDist" type="{Type_string}" minOccurs="0"/>
      <element name="OsDistName" type="{Type_string}" minOccurs="0"/>
      <element name="OsDistNameSh" type="{Type_string}" minOccurs="0"/>
      <element name="OsDistVersion" type="{Type_string}" minOccurs="0"/>
      <element name="OsDistMan" type="{Type_string}" minOccurs="0"/>
      <element name="OsLicenseKey" type="{Type_string}" minOccurs="0"/>
      <element name="LibcName" type="{Type_string}" minOccurs="0"/>
      <element name="LibcVersion" type="{Type_string}" minOccurs="0"/>
      <element name="SystemCurrentTime_String" type="{Type_string}" minOccurs="0"/>
      <element name="SystemCurrentTime_Time" type="{Type_time}" minOccurs="0"/>
      <element name="SystemBootTime_String" type="{Type_string}" minOccurs="0"/>
      <element name="SystemBootTime_Time" type="{Type_time}" minOccurs="0"/>
      <element name="SystemUpTime_String" type="{Type_string}" minOccurs="0"/>
      <element name="SystemUpTime_Time" type="{Type_time}" minOccurs="0"/>
      <element name="SystemTimeZone" type="{Type_string}" minOccurs="0"/>
      <element name="LangLocale" type="{Type_string}" minOccurs="0"/>
      <element name="Location" type="{Type_string}" minOccurs="0"/>
      <element name="Description" type="{Type_string}" minOccurs="0"/>
      <element name="PrimaryUserLogin" type="{Type_string}" minOccurs="0"/>
      <element name="PrimaryUserName" type="{Type_string}" minOccurs="0"/>
    </sequence>
  </restriction>
</complexContent>
</complexType>
```

## Fields

### appArch

protected [TypeString](#) appArch

---

### chassisSerial

protected [TypeString](#) chassisSerial

---

### cpuCountOffline

protected [TypeInteger](#) cpuCountOffline

---

### cpuCountOnline

protected [TypeInteger](#) cpuCountOnline

---

### cpuCountPhysical

protected [TypeInteger](#) cpuCountPhysical

---

### cpuCountSocketed

protected [TypeInteger](#) cpuCountSocketed

---

### cpuCountVirtual

protected [TypeInteger](#) cpuCountVirtual

---

### cpuModel

protected [TypeString](#) cpuModel

---

### cpuSpeed

protected [TypeString](#) cpuSpeed

---

## cpuType

protected [TypeString](#) cpuType

---

## description

protected [TypeString](#) description

---

## hostAddresses

protected [TypeStringarray](#) hostAddresses

---

## hostAliases

protected [TypeStringarray](#) hostAliases

---

## hostName

protected [TypeString](#) hostName

---

## kernelArch

protected [TypeString](#) kernelArch

---

## kernelBitSize

protected [TypeInteger](#) kernelBitSize

---

## kernelVersion

protected [TypeString](#) kernelVersion

---

## langLocale

protected [TypeString](#) langLocale

---

## libcName

protected [TypeString](#) libcName

---

## libcVersion

protected [TypeString](#) libcVersion

---

## location

protected [TypeString](#) location

---

## osDist

protected [TypeString](#) osDist

---

## osDistMan

protected [TypeString](#) osDistMan

---

## osDistName

protected [TypeString](#) osDistName

---

## osDistNameSh

protected [TypeString](#) osDistNameSh

---

## osDistVersion

protected [TypeString](#) osDistVersion

---

## osLicenseKey

protected [TypeString](#) osLicenseKey

---

## osMan



protected [TypeString](#) osMan

---

## osName

protected [TypeString](#) osName

---

## osUpdateLevel

protected [TypeString](#) osUpdateLevel

---

## osVersion

protected [TypeString](#) osVersion

---

## primaryUserLogin

protected [TypeString](#) primaryUserLogin

---

## primaryUserName

protected [TypeString](#) primaryUserName

---

## systemBootTimeString

protected [TypeString](#) systemBootTimeString

---

## systemBootTimeTime

protected [TypeTime](#) systemBootTimeTime

---

## systemCurrentTimeString

protected [TypeString](#) systemCurrentTimeString

---

## systemCurrentTimeTime

protected [TypeTime](#) systemCurrentTimeTime

---

## systemHostID

protected [TypeString](#) systemHostID

---

## systemManufacturer

protected [TypeString](#) systemManufacturer

---

## systemManufacturerFull

protected [TypeString](#) systemManufacturerFull

---

## systemManufacturerShort

protected [TypeString](#) systemManufacturerShort

---

## systemMemory

protected [TypeString](#) systemMemory

---

## systemMemoryVirtual

protected [TypeString](#) systemMemoryVirtual

---

## systemModel

protected [TypeString](#) systemModel

---

## systemSerial

protected [TypeString](#) systemSerial

---

## systemTimeZone

protected [TypeString](#) systemTimeZone

---

## systemUpTimeString

protected [TypeString](#) systemUpTimeString

---

## systemUpTimeTime

protected [TypeTime](#) systemUpTimeTime

## Constructors

### General

public **General**()

## Methods

### getAppArch

public [TypeString](#) getAppArch()

Gets the value of the appArch property.

**Returns:**

possible object is {[@link TypeString](#) }

---

### getChassisSerial

public [TypeString](#) getChassisSerial()

Gets the value of the chassisSerial property.

**Returns:**

possible object is {[@link TypeString](#) }

---

### getCpuCountOffline

public [TypeInteger](#) getCpuCountOffline()

Gets the value of the cpuCountOffline property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getCpuCountOnline

public [TypeInteger](#) getCpuCountOnline()

Gets the value of the cpuCountOnline property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getCpuCountPhysical

public [TypeInteger](#) getCpuCountPhysical()

Gets the value of the cpuCountPhysical property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getCpuCountSocketed

public [TypeInteger](#) getCpuCountSocketed()

Gets the value of the cpuCountSocketed property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getCpuCountVirtual

public [TypeInteger](#) getCpuCountVirtual()

Gets the value of the cpuCountVirtual property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getCpuModel

public [TypeString](#) getCpuModel()

Gets the value of the cpuModel property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getCpuSpeed

public [TypeString](#) getCpuSpeed()

Gets the value of the cpuSpeed property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getCpuType

public [TypeString](#) getCpuType()

Gets the value of the cpuType property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getDescription

public [TypeString](#) getDescription()

Gets the value of the description property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getHostAddresses

public [TypeStringarray](#) getHostAddresses()

Gets the value of the hostAddresses property.

**Returns:**

possible object is {[@link TypeStringarray](#) }

---

## getHostAliases

public [TypeStringarray](#) getHostAliases()

Gets the value of the hostAliases property.

**Returns:**

possible object is {[@link TypeStringarray](#) }

---

## getHostName

```
public TypeString getHostName()
```

Gets the value of the hostName property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getKernelArch

```
public TypeString getKernelArch()
```

Gets the value of the kernelArch property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getKernelBitSize

```
public TypeInteger getKernelBitSize()
```

Gets the value of the kernelBitSize property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getKernelVersion

```
public TypeString getKernelVersion()
```

Gets the value of the kernelVersion property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getLangLocale

```
public TypeString getLangLocale()
```

Gets the value of the langLocale property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getLibcName

public [TypeString](#) getLibcName()

Gets the value of the libcName property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getLibcVersion

public [TypeString](#) getLibcVersion()

Gets the value of the libcVersion property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getLocation

public [TypeString](#) getLocation()

Gets the value of the location property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getOsDist

public [TypeString](#) getOsDist()

Gets the value of the osDist property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getOsDistMan

public [TypeString](#) getOsDistMan()

Gets the value of the osDistMan property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getOsDistName

public [TypeString](#) getOsDistName()

Gets the value of the osDistName property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getOsDistNameSh

public [TypeString](#) getOsDistNameSh()

Gets the value of the osDistNameSh property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getOsDistVersion

public [TypeString](#) getOsDistVersion()

Gets the value of the osDistVersion property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getOsLicenseKey

public [TypeString](#) getOsLicenseKey()

Gets the value of the osLicenseKey property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getOsMan

public [TypeString](#) getOsMan()

Gets the value of the osMan property.

**Returns:**

possible object is {[@link TypeString](#) }

---



## getOsName

public [TypeString](#) getOsName()

Gets the value of the osName property.

**Returns:**

possible object is {@link TypeString }

---

## getOsUpdateLevel

public [TypeString](#) getOsUpdateLevel()

Gets the value of the osUpdateLevel property.

**Returns:**

possible object is {@link TypeString }

---

## getOsVersion

public [TypeString](#) getOsVersion()

Gets the value of the osVersion property.

**Returns:**

possible object is {@link TypeString }

---

## getPrimaryUserLogin

public [TypeString](#) getPrimaryUserLogin()

Gets the value of the primaryUserLogin property.

**Returns:**

possible object is {@link TypeString }

---

## getPrimaryUserName

public [TypeString](#) getPrimaryUserName()

Gets the value of the primaryUserName property.

**Returns:**

possible object is {@link TypeString }

---

## getSystemBootTimeString

```
public TypeString getSystemBootTimeString()
```

Gets the value of the systemBootTimeString property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getSystemBootTimeTime

```
public TypeTime getSystemBootTimeTime()
```

Gets the value of the systemBootTimeTime property.

**Returns:**

possible object is {[@link TypeTime](#) }

---

## getSystemCurrentTimeString

```
public TypeString getSystemCurrentTimeString()
```

Gets the value of the systemCurrentTimeString property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getSystemCurrentTimeTime

```
public TypeTime getSystemCurrentTimeTime()
```

Gets the value of the systemCurrentTimeTime property.

**Returns:**

possible object is {[@link TypeTime](#) }

---

## getSystemHostID

```
public TypeString getSystemHostID()
```

Gets the value of the systemHostID property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getSystemManufacturer

```
public TypeString getSystemManufacturer()
```

Gets the value of the systemManufacturer property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getSystemManufacturerFull

```
public TypeString getSystemManufacturerFull()
```

Gets the value of the systemManufacturerFull property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getSystemManufacturerShort

```
public TypeString getSystemManufacturerShort()
```

Gets the value of the systemManufacturerShort property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getSystemMemory

```
public TypeString getSystemMemory()
```

Gets the value of the systemMemory property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getSystemMemoryVirtual

```
public TypeString getSystemMemoryVirtual()
```

Gets the value of the systemMemoryVirtual property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getSystemModel

```
public TypeString getSystemModel()
```

Gets the value of the systemModel property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getSystemSerial

```
public TypeString getSystemSerial()
```

Gets the value of the systemSerial property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getSystemTimeZone

```
public TypeString getSystemTimeZone()
```

Gets the value of the systemTimeZone property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getSystemUpTimeString

```
public TypeString getSystemUpTimeString()
```

Gets the value of the systemUpTimeString property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getSystemUpTimeTime

```
public TypeTime getSystemUpTimeTime()
```

Gets the value of the systemUpTimeTime property.

**Returns:**

possible object is {[@link TypeTime](#) }

---

## setAppArch

```
public void setAppArch(TypeString value)
```

Sets the value of the appArch property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setChassisSerial

```
public void setChassisSerial(TypeString value)
```

Sets the value of the chassisSerial property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setCpuCountOffline

```
public void setCpuCountOffline(TypeInteger value)
```

Sets the value of the cpuCountOffline property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

## setCpuCountOnline

```
public void setCpuCountOnline(TypeInteger value)
```

Sets the value of the cpuCountOnline property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

## setCpuCountPhysical

```
public void setCpuCountPhysical(TypeInteger value)
```

Sets the value of the cpuCountPhysical property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

## setCpuCountSocketed

```
public void setCpuCountSocketed(TypeInteger value)
```

Sets the value of the cpuCountSocketed property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

## setCpuCountVirtual

```
public void setCpuCountVirtual(TypeInteger value)
```

Sets the value of the cpuCountVirtual property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

## setCpuModel

```
public void setCpuModel(TypeString value)
```

Sets the value of the cpuModel property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setCpuSpeed

```
public void setCpuSpeed(TypeString value)
```

Sets the value of the cpuSpeed property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setCpuType

```
public void setCpuType(TypeString value)
```

Sets the value of the cpuType property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setDescription

```
public void setDescription(TypeString value)
```

Sets the value of the description property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setHostAddresses

```
public void setHostAddresses(TypeStringarray value)
```

Sets the value of the hostAddresses property.

**Parameters:**

value - allowed object is {@link TypeStringarray }

---

## setHostAliases

```
public void setHostAliases(TypeStringarray value)
```

Sets the value of the hostAliases property.

**Parameters:**

value - allowed object is {@link TypeStringarray }

---

## setHostName

```
public void setHostName(TypeString value)
```

Sets the value of the hostName property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setKernelArch

```
public void setKernelArch(TypeString value)
```

Sets the value of the kernelArch property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setKernelBitSize

```
public void setKernelBitSize(TypeInteger value)
```

Sets the value of the kernelBitSize property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

## setKernelVersion

```
public void setKernelVersion(TypeString value)
```

Sets the value of the kernelVersion property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setLangLocale

```
public void setLangLocale(TypeString value)
```

Sets the value of the langLocale property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setLibcName

```
public void setLibcName(TypeString value)
```

Sets the value of the libcName property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setLibcVersion

```
public void setLibcVersion(TypeString value)
```

Sets the value of the libcVersion property.

**Parameters:**

value - allowed object is {@link TypeString }

---



## setLocation

```
public void setLocation(TypeString value)
```

Sets the value of the location property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setOsDist

```
public void setOsDist(TypeString value)
```

Sets the value of the osDist property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setOsDistMan

```
public void setOsDistMan(TypeString value)
```

Sets the value of the osDistMan property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setOsDistName

```
public void setOsDistName(TypeString value)
```

Sets the value of the osDistName property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setOsDistNameSh

```
public void setOsDistNameSh(TypeString value)
```

Sets the value of the osDistNameSh property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setOsDistVersion

```
public void setOsDistVersion(TypeString value)
```

Sets the value of the osDistVersion property.

**Parameters:**

value - allowed object is {@link [TypeString](#) }

---

## setOsLicenseKey

```
public void setOsLicenseKey(TypeString value)
```

Sets the value of the osLicenseKey property.

**Parameters:**

value - allowed object is {@link [TypeString](#) }

---

## setOsMan

```
public void setOsMan(TypeString value)
```

Sets the value of the osMan property.

**Parameters:**

value - allowed object is {@link [TypeString](#) }

---

## setOsName

```
public void setOsName(TypeString value)
```

Sets the value of the osName property.

**Parameters:**

value - allowed object is {@link [TypeString](#) }

---

## setOsUpdateLevel

```
public void setOsUpdateLevel(TypeString value)
```

Sets the value of the osUpdateLevel property.

**Parameters:**

value - allowed object is {@link [TypeString](#) }

---

## setOsVersion

```
public void setOsVersion(TypeString value)
```

Sets the value of the osVersion property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setPrimaryUserLogin

```
public void setPrimaryUserLogin(TypeString value)
```

Sets the value of the primaryUserLogin property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setPrimaryUserName

```
public void setPrimaryUserName(TypeString value)
```

Sets the value of the primaryUserName property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setSystemBootTimeString

```
public void setSystemBootTimeString(TypeString value)
```

Sets the value of the systemBootTimeString property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setSystemBootTimeTime

```
public void setSystemBootTimeTime(TypeTime value)
```

Sets the value of the systemBootTimeTime property.

**Parameters:**

value - allowed object is {@link TypeTime }

---

## setSystemCurrentTimeString

```
public void setSystemCurrentTimeString(TypeString value)
```

Sets the value of the systemCurrentTimeString property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setSystemCurrentTimeTime

```
public void setSystemCurrentTimeTime(TypeTime value)
```

Sets the value of the systemCurrentTimeTime property.

**Parameters:**

value - allowed object is {@link TypeTime }

---

## setSystemHostID

```
public void setSystemHostID(TypeString value)
```

Sets the value of the systemHostID property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setSystemManufacturer

```
public void setSystemManufacturer(TypeString value)
```

Sets the value of the systemManufacturer property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setSystemManufacturerFull

```
public void setSystemManufacturerFull(TypeString value)
```

Sets the value of the systemManufacturerFull property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setSystemManufacturerShort

```
public void setSystemManufacturerShort(TypeString value)
```

Sets the value of the systemManufacturerShort property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setSystemMemory

```
public void setSystemMemory(TypeString value)
```

Sets the value of the systemMemory property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setSystemMemoryVirtual

```
public void setSystemMemoryVirtual(TypeString value)
```

Sets the value of the systemMemoryVirtual property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setSystemModel

```
public void setSystemModel(TypeString value)
```

Sets the value of the systemModel property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setSystemSerial

```
public void setSystemSerial(TypeString value)
```

Sets the value of the systemSerial property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setSystemTimeZone

```
public void setSystemTimeZone(TypeString value)
```

Sets the value of the systemTimeZone property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setSystemUpTimeString

```
public void setSystemUpTimeString(TypeString value)
```

Sets the value of the systemUpTimeString property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setSystemUpTimeTime

```
public void setSystemUpTimeTime(TypeTime value)
```

Sets the value of the systemUpTimeTime property.

**Parameters:**

value - allowed object is {@link TypeTime }

---

**com.magnicomp.sysinfo.v2.core**

## Class Ident

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.Ident
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class Ident
extends java.lang.Object
```

Java class for Ident complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="Ident">
```

```
<complexContent>
  <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
    <sequence>
      <element name="Type" type="{}Type_identtype" minOccurs="0"/>
      <element name="Length" type="{}Type_integer" minOccurs="0"/>
      <element name="Identifier" type="{}Type_stringunsigned" minOccurs="0"/>
    </sequence>
  </restriction>
</complexContent>
</complexType>
```

## Fields

### identifier

protected [TypeStringunsigned](#) identifier

---

### length

protected [TypeInteger](#) length

---

### type

protected [TypeIdenttype](#) type

## Constructors

### Ident

```
public Ident()
```

## Methods

### getIdentifier

```
public TypeStringunsigned getIdentifier()
```

Gets the value of the identifier property.

**Returns:**

possible object is {@link TypeStringunsigned }

---

## getLength

```
public TypeInteger getLength()
```

Gets the value of the length property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getType

```
public TypeIdenttype getType()
```

Gets the value of the type property.

**Returns:**

possible object is {[@link TypeIdenttype](#) }

---

## setIdentifier

```
public void setIdentifier(TypeStringunsigned value)
```

Sets the value of the identifier property.

**Parameters:**

value - allowed object is {[@link TypeStringunsigned](#) }

---

## setLength

```
public void setLength(TypeInteger value)
```

Sets the value of the length property.

**Parameters:**

value - allowed object is {[@link TypeInteger](#) }

---

## setType

```
public void setType(TypeIdenttype value)
```

Sets the value of the type property.

**Parameters:**

value - allowed object is {[@link TypeIdenttype](#) }

---



com.magnicomp.sysinfo.v2.core

# Class IdentType

```
java.lang.Object
|
+-- java.lang.Enum
|
+-- com.magnicomp.sysinfo.v2.core.IdentType
```

## All Implemented Interfaces:

java.io.Serializable, java.lang.Comparable

---

< [Fields](#) > < [Methods](#) >

---

```
public final class IdentType
extends java.lang.Enum
```

Java class for IdentType.

The following schema fragment specifies the expected content contained within this class.

```
<simpleType name="IdentType">
  <restriction base="{http://www.w3.org/2001/XMLSchema}normalizedString">
    <enumeration value="UNKNOWN"/>
    <enumeration value="ASCII"/>
    <enumeration value="BINARY"/>
  </restriction>
</simpleType>
```

## Fields

### ASCII

```
public static final IdentType ASCII
```

---

### BINARY

```
public static final IdentType BINARY
```

---

### UNKNOWN

```
public static final IdentType UNKNOWN
```

## Methods

### fromValue

```
public static IdentType fromValue(java.lang.String v)
```

---

### value

```
public java.lang.String value()
```

---

### valueOf

```
public static IdentType valueOf(java.lang.String name)
```

---

### values

```
public static com.magnicomp.sysinfo.v2.core.IdentType[] values()
```

---

**com.magnicomp.sysinfo.v2.core**

## Class Job

```
java.lang.Object  
|  
+--com.magnicomp.sysinfo.v2.core.Job
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class Job  
extends java.lang.Object
```

Java class for Job complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="Job">  
  <complexContent>
```

```

<restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
  <sequence>
    <element name="ID" type="{}Type_string" minOccurs="0"/>
    <element name="Name" type="{}Type_string" minOccurs="0"/>
    <element name="SchedulerName" type="{}Type_string" minOccurs="0"/>
    <element name="SchedulerFile" type="{}Type_string" minOccurs="0"/>
    <element name="Program" type="{}Type_string" minOccurs="0"/>
    <element name="ProgramPath" type="{}Type_string" minOccurs="0"/>
    <element name="ProgramArgs" type="{}Type_string" minOccurs="0"/>
    <element name="ProgramCmd" type="{}Type_string" minOccurs="0"/>
    <element name="RunDir" type="{}Type_string" minOccurs="0"/>
    <element name="OwnerUserName" type="{}Type_string" minOccurs="0"/>
    <element name="OwnerUserID" type="{}Type_string" minOccurs="0"/>
    <element name="RunAsUserName" type="{}Type_string" minOccurs="0"/>
    <element name="RunAsUserID" type="{}Type_string" minOccurs="0"/>
    <element name="ScheduleType" type="{}Type_string" minOccurs="0"/>
    <element name="StartDate" type="{}Type_string" minOccurs="0"/>
    <element name="StartTime" type="{}Type_string" minOccurs="0"/>
    <element name="EndDate" type="{}Type_string" minOccurs="0"/>
    <element name="EndTime" type="{}Type_string" minOccurs="0"/>
    <element name="RunMonths" type="{}Type_stringarray" minOccurs="0"/>
    <element name="RunMonthDays" type="{}Type_stringarray" minOccurs="0"/>
    <element name="RunWeekDays" type="{}Type_stringarray" minOccurs="0"/>
    <element name="RunHours" type="{}Type_stringarray" minOccurs="0"/>
    <element name="RunMinutes" type="{}Type_stringarray" minOccurs="0"/>
    <element name="RunEveryDays" type="{}Type_string" minOccurs="0"/>
    <element name="RunEveryWeeks" type="{}Type_string" minOccurs="0"/>
    <element name="RunEveryMonths" type="{}Type_string" minOccurs="0"/>
    <element name="RunMaxTime" type="{}Type_string" minOccurs="0"/>
    <element name="NextRunTime" type="{}Type_string" minOccurs="0"/>
    <element name="LastRunTime" type="{}Type_string" minOccurs="0"/>
    <element name="LastResult" type="{}Type_string" minOccurs="0"/>
    <element name="LogonMode" type="{}Type_string" minOccurs="0"/>
    <element name="PowerMgmt" type="{}Type_string" minOccurs="0"/>
    <element name="IdleTime" type="{}Type_string" minOccurs="0"/>
    <element name="SchedState" type="{}Type_string" minOccurs="0"/>
    <element name="Status" type="{}Type_string" minOccurs="0"/>
    <element name="Comment" type="{}Type_string" minOccurs="0"/>
  </sequence>
</restriction>
</complexContent>
</complexType>

```

## Fields

### comment

protected [TypeString](#) comment

### endDate

protected [TypeString](#) endDate

---

## endTime

protected [TypeString](#) endTime

---

## id

protected [TypeString](#) id

---

## idleTime

protected [TypeString](#) idleTime

---

## lastResult

protected [TypeString](#) lastResult

---

## lastRunTime

protected [TypeString](#) lastRunTime

---

## logonMode

protected [TypeString](#) logonMode

---

## name

protected [TypeString](#) name

---

## nextRunTime

protected [TypeString](#) nextRunTime

---

## ownerUserID

protected [TypeString](#) ownerUserID

---

## ownerUserName

protected [TypeString](#) ownerUserName

---

## powerMgmt

protected [TypeString](#) powerMgmt

---

## program

protected [TypeString](#) program

---

## programArgs

protected [TypeString](#) programArgs

---

## programCmd

protected [TypeString](#) programCmd

---

## programPath

protected [TypeString](#) programPath

---

## runAsUserID

protected [TypeString](#) runAsUserID

---

## runAsUserName

protected [TypeString](#) runAsUserName

---

## runDir

protected [TypeString](#) runDir

---

## runEveryDays

protected [TypeString](#) runEveryDays

---

## runEveryMonths

protected [TypeString](#) runEveryMonths

---

## runEveryWeeks

protected [TypeString](#) runEveryWeeks

---

## runHours

protected [TypeStringarray](#) runHours

---

## runMaxTime

protected [TypeString](#) runMaxTime

---

## runMinutes

protected [TypeStringarray](#) runMinutes

---

## runMonthDays

protected [TypeStringarray](#) runMonthDays

---

## runMonths

protected [TypeStringarray](#) runMonths

---

## runWeekDays

protected [TypeStringarray](#) runWeekDays

---

## schedState

protected [TypeString](#) schedState

---

## scheduleType

protected [TypeString](#) scheduleType

---

## schedulerFile

protected [TypeString](#) schedulerFile

---

## schedulerName

protected [TypeString](#) schedulerName

---

## startDate

protected [TypeString](#) startDate

---

## startTime

protected [TypeString](#) startTime

---

## status

protected [TypeString](#) status

## Constructors

### Job

```
public Job()
```

## Methods

### getComment

```
public TypeString getComment()
```

Gets the value of the comment property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getEndDate

public [TypeString](#) getEndDate()

Gets the value of the endDate property.

**Returns:**

possible object is {@link TypeString }

---

## getEndTime

public [TypeString](#) getEndTime()

Gets the value of the endTime property.

**Returns:**

possible object is {@link TypeString }

---

## getID

public [TypeString](#) getID()

Gets the value of the id property.

**Returns:**

possible object is {@link TypeString }

---

## getIdleTime

public [TypeString](#) getIdleTime()

Gets the value of the idleTime property.

**Returns:**

possible object is {@link TypeString }

---

## getLastResult

public [TypeString](#) getLastResult()

Gets the value of the lastResult property.

**Returns:**

possible object is {@link TypeString }

---



## getLastRunTime

public [TypeString](#) getLastRunTime()

Gets the value of the lastRunTime property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getLogonMode

public [TypeString](#) getLogonMode()

Gets the value of the logonMode property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getName

public [TypeString](#) getName()

Gets the value of the name property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getNextRunTime

public [TypeString](#) getNextRunTime()

Gets the value of the nextRunTime property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getOwnerUserID

public [TypeString](#) getOwnerUserID()

Gets the value of the ownerUserID property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getOwnerUserName

public [TypeString](#) getOwnerUserName()

Gets the value of the ownerUserName property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getPowerMgmt

public [TypeString](#) getPowerMgmt()

Gets the value of the powerMgmt property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getProgram

public [TypeString](#) getProgram()

Gets the value of the program property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getProgramArgs

public [TypeString](#) getProgramArgs()

Gets the value of the programArgs property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getProgramCmd

public [TypeString](#) getProgramCmd()

Gets the value of the programCmd property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getProgramPath

public [TypeString](#) getProgramPath()

Gets the value of the programPath property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getRunAsUserID

public [TypeString](#) getRunAsUserID()

Gets the value of the runAsUserID property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getRunAsUserName

public [TypeString](#) getRunAsUserName()

Gets the value of the runAsUserName property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getRunDir

public [TypeString](#) getRunDir()

Gets the value of the runDir property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getRunEveryDays

public [TypeString](#) getRunEveryDays()

Gets the value of the runEveryDays property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getRunEveryMonths

public [TypeString](#) getRunEveryMonths()

Gets the value of the runEveryMonths property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getRunEveryWeeks

public [TypeString](#) getRunEveryWeeks()

Gets the value of the runEveryWeeks property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getRunHours

public [TypeStringarray](#) getRunHours()

Gets the value of the runHours property.

**Returns:**

possible object is {[@link TypeStringarray](#) }

---

## getRunMaxTime

public [TypeString](#) getRunMaxTime()

Gets the value of the runMaxTime property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getRunMinutes

public [TypeStringarray](#) getRunMinutes()

Gets the value of the runMinutes property.

**Returns:**

possible object is {[@link TypeStringarray](#) }

---

## getRunMonthDays

public [TypeStringarray](#) getRunMonthDays()

Gets the value of the runMonthDays property.

**Returns:**

possible object is {[@link TypeStringarray](#) }

---

## getRunMonths

public [TypeStringarray](#) getRunMonths()

Gets the value of the runMonths property.

**Returns:**

possible object is {[@link TypeStringarray](#) }

---

## getRunWeekDays

public [TypeStringarray](#) getRunWeekDays()

Gets the value of the runWeekDays property.

**Returns:**

possible object is {[@link TypeStringarray](#) }

---

## getSchedState

public [TypeString](#) getSchedState()

Gets the value of the schedState property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getScheduleType

public [TypeString](#) getScheduleType()

Gets the value of the scheduleType property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getSchedulerFile

public [TypeString](#) getSchedulerFile()

Gets the value of the schedulerFile property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getSchedulerName

public [TypeString](#) getSchedulerName()

Gets the value of the schedulerName property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getStartDate

public [TypeString](#) getStartDate()

Gets the value of the startDate property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getStartTime

public [TypeString](#) getStartTime()

Gets the value of the startTime property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getStatus

public [TypeString](#) getStatus()

Gets the value of the status property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## setComment

```
public void setComment(TypeString value)
```

Sets the value of the comment property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setEndDate

```
public void setEndDate(TypeString value)
```

Sets the value of the endDate property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setEndTime

```
public void setEndTime(TypeString value)
```

Sets the value of the endTime property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setID

```
public void setID(TypeString value)
```

Sets the value of the id property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setIdleTime

```
public void setIdleTime(TypeString value)
```

Sets the value of the idleTime property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setLastResult

```
public void setLastResult(TypeString value)
```

Sets the value of the lastResult property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setLastRunTime

```
public void setLastRunTime(TypeString value)
```

Sets the value of the lastRunTime property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setLogonMode

```
public void setLogonMode(TypeString value)
```

Sets the value of the logonMode property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setName

```
public void setName(TypeString value)
```

Sets the value of the name property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setNextRunTime

```
public void setNextRunTime(TypeString value)
```

Sets the value of the nextRunTime property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---



## setOwnerUserID

```
public void setOwnerUserID(TypeString value)
```

Sets the value of the ownerUserID property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setOwnerUserName

```
public void setOwnerUserName(TypeString value)
```

Sets the value of the ownerUserName property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setPowerMgmt

```
public void setPowerMgmt(TypeString value)
```

Sets the value of the powerMgmt property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setProgram

```
public void setProgram(TypeString value)
```

Sets the value of the program property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setProgramArgs

```
public void setProgramArgs(TypeString value)
```

Sets the value of the programArgs property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setProgramCmd

```
public void setProgramCmd(TypeString value)
```

Sets the value of the programCmd property.

**Parameters:**

value - allowed object is {@link [TypeString](#) }

---

## setProgramPath

```
public void setProgramPath(TypeString value)
```

Sets the value of the programPath property.

**Parameters:**

value - allowed object is {@link [TypeString](#) }

---

## setRunAsUserID

```
public void setRunAsUserID(TypeString value)
```

Sets the value of the runAsUserID property.

**Parameters:**

value - allowed object is {@link [TypeString](#) }

---

## setRunAsUserName

```
public void setRunAsUserName(TypeString value)
```

Sets the value of the runAsUserName property.

**Parameters:**

value - allowed object is {@link [TypeString](#) }

---

## setRunDir

```
public void setRunDir(TypeString value)
```

Sets the value of the runDir property.

**Parameters:**

value - allowed object is {@link [TypeString](#) }

---

## setRunEveryDays

```
public void setRunEveryDays(TypeString value)
```

Sets the value of the runEveryDays property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setRunEveryMonths

```
public void setRunEveryMonths(TypeString value)
```

Sets the value of the runEveryMonths property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setRunEveryWeeks

```
public void setRunEveryWeeks(TypeString value)
```

Sets the value of the runEveryWeeks property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setRunHours

```
public void setRunHours(TypeStringarray value)
```

Sets the value of the runHours property.

**Parameters:**

value - allowed object is {@link TypeStringarray }

---

## setRunMaxTime

```
public void setRunMaxTime(TypeString value)
```

Sets the value of the runMaxTime property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setRunMinutes

public void **setRunMinutes**([TypeStringarray](#) value)

Sets the value of the runMinutes property.

**Parameters:**

value - allowed object is {@link TypeStringarray }

---

## setRunMonthDays

public void **setRunMonthDays**([TypeStringarray](#) value)

Sets the value of the runMonthDays property.

**Parameters:**

value - allowed object is {@link TypeStringarray }

---

## setRunMonths

public void **setRunMonths**([TypeStringarray](#) value)

Sets the value of the runMonths property.

**Parameters:**

value - allowed object is {@link TypeStringarray }

---

## setRunWeekDays

public void **setRunWeekDays**([TypeStringarray](#) value)

Sets the value of the runWeekDays property.

**Parameters:**

value - allowed object is {@link TypeStringarray }

---

## setSchedState

public void **setSchedState**([TypeString](#) value)

Sets the value of the schedState property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setScheduleType

```
public void setScheduleType(TypeString value)
```

Sets the value of the scheduleType property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setSchedulerFile

```
public void setSchedulerFile(TypeString value)
```

Sets the value of the schedulerFile property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setSchedulerName

```
public void setSchedulerName(TypeString value)
```

Sets the value of the schedulerName property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setStartDate

```
public void setStartDate(TypeString value)
```

Sets the value of the startDate property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setStartTime

```
public void setStartTime(TypeString value)
```

Sets the value of the startTime property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setStatus

```
public void setStatus(TypeString value)
```

Sets the value of the status property.

### Parameters:

value - allowed object is {@link TypeString }

---

com.magnicomp.sysinfo.v2.core

## Class KernelVar

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.KernelVar
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class KernelVar
extends java.lang.Object
```

Java class for KernelVar complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="KernelVar">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="Name" type="{}Type_string" minOccurs="0"/>
        <element name="Description" type="{}Type_string" minOccurs="0"/>
        <element name="Type" type="{}Type_string" minOccurs="0"/>
        <element name="Value" type="{}Type_string" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

## Fields

### description

```
protected TypeString description
```

---

## name

protected [TypeString](#) name

---

## type

protected [TypeString](#) type

---

## value

protected [TypeString](#) value

## Constructors

### KernelVar

public **KernelVar**()

## Methods

### getDescription

public [TypeString](#) getDescription()

Gets the value of the description property.

**Returns:**

possible object is {@link TypeString }

---

### getName

public [TypeString](#) getName()

Gets the value of the name property.

**Returns:**

possible object is {@link TypeString }

---

## getType

```
public TypeString getType()
```

Gets the value of the type property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getValue

```
public TypeString getValue()
```

Gets the value of the value property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## setDescription

```
public void setDescription(TypeString value)
```

Sets the value of the description property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setName

```
public void setName(TypeString value)
```

Sets the value of the name property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setType

```
public void setType(TypeString value)
```

Sets the value of the type property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---



# setValue

```
public void setValue(TypeString value)
```

Sets the value of the value property.

## Parameters:

value - allowed object is [{@link TypeString}](#) }

---

com.magnicomp.sysinfo.v2.core

# Class License

```
java.lang.Object  
|  
+--com.magnicomp.sysinfo.v2.core.License
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class License  
extends java.lang.Object
```

Java class for License complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="License">  
  <complexContent>  
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">  
      <sequence>  
        <element name="SoftName" type="{}Type_string" minOccurs="0"/>  
        <element name="SoftVer" type="{}Type_string" minOccurs="0"/>  
        <element name="SoftVendor" type="{}Type_string" minOccurs="0"/>  
        <element name="Type" type="{}Type_licensetype" minOccurs="0"/>  
        <element name="Category" type="{}Type_licensecat" minOccurs="0"/>  
        <element name="Port" type="{}Type_integer" minOccurs="0"/>  
        <element name="Count" type="{}Type_integer" minOccurs="0"/>  
        <element name="File" type="{}Type_string" minOccurs="0"/>  
        <element name="ServerSoft" type="{}Type_string" minOccurs="0"/>  
        <element name="ServerVer" type="{}Type_string" minOccurs="0"/>  
        <element name="VendorServerSoft" type="{}Type_string" minOccurs="0"/>  
        <element name="VendorServerVer" type="{}Type_string" minOccurs="0"/>  
        <element name="Issuer" type="{}Type_string" minOccurs="0"/>  
        <element name="Hostid" type="{}Type_string" minOccurs="0"/>  
        <element name="IssueDate" type="{}Type_string" minOccurs="0"/>  
        <element name="StartDate" type="{}Type_string" minOccurs="0"/>  
        <element name="ExpireDate" type="{}Type_string" minOccurs="0"/>  
        <element name="Serial" type="{}Type_string" minOccurs="0"/>  
        <element name="Key" type="{}Type_string" minOccurs="0"/>  
      </sequence>  
    </restriction>  
  </complexContent>  
</complexType>
```

```
    <element name="KeyEnc" type="{Type_string}" minOccurs="0"/>
  </sequence>
</restriction>
</complexContent>
</complexType>
```

## Fields

### category

protected [TypeLicensecat](#) category

---

### count

protected [TypeInteger](#) count

---

### expireDate

protected [TypeString](#) expireDate

---

### file

protected [TypeString](#) file

---

### hostid

protected [TypeString](#) hostid

---

### issueDate

protected [TypeString](#) issueDate

---

### issuer

protected [TypeString](#) issuer

---

### key

protected [TypeString](#) key

---

## keyEnc

protected [TypeString](#) keyEnc

---

## port

protected [TypeInteger](#) port

---

## serial

protected [TypeString](#) serial

---

## serverSoft

protected [TypeString](#) serverSoft

---

## serverVer

protected [TypeString](#) serverVer

---

## softName

protected [TypeString](#) softName

---

## softVendor

protected [TypeString](#) softVendor

---

## softVer

protected [TypeString](#) softVer

---

## startDate

protected [TypeString](#) startDate

---

## type

protected [TypeLicenseType](#) type

---

## vendorServerSoft

protected [TypeString](#) vendorServerSoft

---

## vendorServerVer

protected [TypeString](#) vendorServerVer

## Constructors

### License

public **License**()

## Methods

### getCategory

public [TypeLicensecat](#) getCategory()

Gets the value of the category property.

**Returns:**

possible object is {@link TypeLicensecat }

---

### getCount

public [TypeInteger](#) getCount()

Gets the value of the count property.

**Returns:**

possible object is {@link TypeInteger }

---

## getExpireDate

public [TypeString](#) getExpireDate()

Gets the value of the expireDate property.

**Returns:**

possible object is {@link TypeString }

---

## getFile

public [TypeString](#) getFile()

Gets the value of the file property.

**Returns:**

possible object is {@link TypeString }

---

## getHostid

public [TypeString](#) getHostid()

Gets the value of the hostid property.

**Returns:**

possible object is {@link TypeString }

---

## getIssueDate

public [TypeString](#) getIssueDate()

Gets the value of the issueDate property.

**Returns:**

possible object is {@link TypeString }

---

## getIssuer

public [TypeString](#) getIssuer()

Gets the value of the issuer property.

**Returns:**

possible object is {@link TypeString }

---

## getKey

public [TypeString](#) getKey()

Gets the value of the key property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getKeyEnc

public [TypeString](#) getKeyEnc()

Gets the value of the keyEnc property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getPort

public [TypeInteger](#) getPort()

Gets the value of the port property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getSerial

public [TypeString](#) getSerial()

Gets the value of the serial property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getServerSoft

public [TypeString](#) getServerSoft()

Gets the value of the serverSoft property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getServerVer

```
public TypeString getServerVer()
```

Gets the value of the serverVer property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getSoftName

```
public TypeString getSoftName()
```

Gets the value of the softName property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getSoftVendor

```
public TypeString getSoftVendor()
```

Gets the value of the softVendor property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getSoftVer

```
public TypeString getSoftVer()
```

Gets the value of the softVer property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getStartDate

```
public TypeString getStartDate()
```

Gets the value of the startDate property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getType

public [TypeLicensetype](#) **getType**()

Gets the value of the type property.

**Returns:**

possible object is {[@link TypeLicensetype](#) }

---

## getVendorServerSoft

public [TypeString](#) **getVendorServerSoft**()

Gets the value of the vendorServerSoft property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getVendorServerVer

public [TypeString](#) **getVendorServerVer**()

Gets the value of the vendorServerVer property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## setCategory

public void **setCategory**([TypeLicensecat](#) value)

Sets the value of the category property.

**Parameters:**

value - allowed object is {[@link TypeLicensecat](#) }

---

## setCount

public void **setCount**([TypeInteger](#) value)

Sets the value of the count property.

**Parameters:**

value - allowed object is {[@link TypeInteger](#) }

---



## setExpireDate

public void **setExpireDate**([TypeString](#) value)

Sets the value of the expireDate property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setFile

public void **setFile**([TypeString](#) value)

Sets the value of the file property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setHostid

public void **setHostid**([TypeString](#) value)

Sets the value of the hostid property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setIssueDate

public void **setIssueDate**([TypeString](#) value)

Sets the value of the issueDate property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setIssuer

public void **setIssuer**([TypeString](#) value)

Sets the value of the issuer property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setKey

```
public void setKey(TypeString value)
```

Sets the value of the key property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setKeyEnc

```
public void setKeyEnc(TypeString value)
```

Sets the value of the keyEnc property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setPort

```
public void setPort(TypeInteger value)
```

Sets the value of the port property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

## setSerial

```
public void setSerial(TypeString value)
```

Sets the value of the serial property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setServerSoft

```
public void setServerSoft(TypeString value)
```

Sets the value of the serverSoft property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setServerVer

```
public void setServerVer(TypeString value)
```

Sets the value of the serverVer property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setSoftName

```
public void setSoftName(TypeString value)
```

Sets the value of the softName property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setSoftVendor

```
public void setSoftVendor(TypeString value)
```

Sets the value of the softVendor property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setSoftVer

```
public void setSoftVer(TypeString value)
```

Sets the value of the softVer property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setStartDate

```
public void setStartDate(TypeString value)
```

Sets the value of the startDate property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setType

```
public void setType(TypeLicensetype value)
```

Sets the value of the type property.

**Parameters:**

value - allowed object is {[@link TypeLicensetype](#) }

---

## setVendorServerSoft

```
public void setVendorServerSoft(TypeString value)
```

Sets the value of the vendorServerSoft property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setVendorServerVer

```
public void setVendorServerVer(TypeString value)
```

Sets the value of the vendorServerVer property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

com.magnicomp.sysinfo.v2.core

## Class LicenseCat

```
java.lang.Object
|
+-- java.lang.Enum
|
+-- com.magnicomp.sysinfo.v2.core.LicenseCat
```

**All Implemented Interfaces:**

java.io.Serializable, java.lang.Comparable

---

< [Fields](#) > < [Methods](#) >

---

```
public final class LicenseCat
extends java.lang.Enum
```

Java class for LicenseCat.

The following schema fragment specifies the expected content contained within this class.

```
<simpleType name="LicenseCat">
  <restriction base="{http://www.w3.org/2001/XMLSchema}normalizedString">
    <enumeration value="APP"/>
    <enumeration value="OS"/>
  </restriction>
</simpleType>
```

## Fields

### APP

```
public static final LicenseCat APP
```

---

### OS

```
public static final LicenseCat OS
```

## Methods

### fromValue

```
public static LicenseCat fromValue(java.lang.String v)
```

---

### value

```
public java.lang.String value()
```

---

### valueOf

```
public static LicenseCat valueOf(java.lang.String name)
```

---

### values

```
public static com.magnicomp.sysinfo.v2.core.LicenseCat[] values()
```

---

com.magnicomp.sysinfo.v2.core

# Class LicenseType

```
java.lang.Object
|
+-- java.lang.Enum
|
+-- com.magnicomp.sysinfo.v2.core.LicenseType
```

## All Implemented Interfaces:

java.io.Serializable, java.lang.Comparable

---

< [Fields](#) > < [Methods](#) >

---

```
public final class LicenseType
extends java.lang.Enum
```

Java class for LicenseType.

The following schema fragment specifies the expected content contained within this class.

```
<simpleType name="LicenseType">
  <restriction base="{http://www.w3.org/2001/XMLSchema}normalizedString">
    <enumeration value="FLOAT"/>
    <enumeration value="NODE"/>
    <enumeration value="KEY"/>
  </restriction>
</simpleType>
```

## Fields

### FLOAT

```
public static final LicenseType FLOAT
```

---

### KEY

```
public static final LicenseType KEY
```

---

### NODE

```
public static final LicenseType NODE
```

## Methods

### fromValue

```
public static LicenseType fromValue(java.lang.String v)
```

---

### value

```
public java.lang.String value()
```

---

### valueOf

```
public static LicenseType valueOf(java.lang.String name)
```

---

### values

```
public static com.magnicomp.sysinfo.v2.core.LicenseType[] values()
```

---

com.magnicomp.sysinfo.v2.core

## Class MicroCode

```
java.lang.Object  
|  
+--com.magnicomp.sysinfo.v2.core.MicroCode
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class MicroCode  
extends java.lang.Object
```

Java class for MicroCode complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="MicroCode">  
  <complexContent>
```

```
<restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
  <sequence>
    <element name="VersionStr" type="{}Type_string" minOccurs="0"/>
    <element name="VersionNum" type="{}Type_string" minOccurs="0"/>
    <element name="Date" type="{}Type_string" minOccurs="0"/>
    <element name="PatchLevel" type="{}Type_string" minOccurs="0"/>
    <element name="PatchDate" type="{}Type_string" minOccurs="0"/>
  </sequence>
</restriction>
</complexContent>
</complexType>
```

## Fields

### date

protected [TypeString](#) date

---

### patchDate

protected [TypeString](#) patchDate

---

### patchLevel

protected [TypeString](#) patchLevel

---

### versionNum

protected [TypeString](#) versionNum

---

### versionStr

protected [TypeString](#) versionStr

## Constructors

### MicroCode

public `MicroCode()`



## Methods

### getDate

```
public TypeString getDate()
```

Gets the value of the date property.

**Returns:**

possible object is {[@link TypeString](#) }

---

### getPatchDate

```
public TypeString getPatchDate()
```

Gets the value of the patchDate property.

**Returns:**

possible object is {[@link TypeString](#) }

---

### getPatchLevel

```
public TypeString getPatchLevel()
```

Gets the value of the patchLevel property.

**Returns:**

possible object is {[@link TypeString](#) }

---

### getVersionNum

```
public TypeString getVersionNum()
```

Gets the value of the versionNum property.

**Returns:**

possible object is {[@link TypeString](#) }

---

### getVersionStr

```
public TypeString getVersionStr()
```

Gets the value of the versionStr property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## setDate

public void **setDate**([TypeString](#) value)

Sets the value of the date property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setPatchDate

public void **setPatchDate**([TypeString](#) value)

Sets the value of the patchDate property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setPatchLevel

public void **setPatchLevel**([TypeString](#) value)

Sets the value of the patchLevel property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setVersionNum

public void **setVersionNum**([TypeString](#) value)

Sets the value of the versionNum property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setVersionStr

public void **setVersionStr**([TypeString](#) value)

Sets the value of the versionStr property.

**Parameters:**

value - allowed object is {@link TypeString }

---

com.magnicomp.sysinfo.v2.core

# Class MntInfo

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.MntInfo
```

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

```
public class MntInfo
extends java.lang.Object
```

Java class for MntInfo complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="MntInfo">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="MntName" type="{}Type_string" minOccurs="0"/>
        <element name="Label" type="{}Type_string" minOccurs="0"/>
        <element name="DevPath" type="{}Type_string" minOccurs="0"/>
        <element name="DevPathRaw" type="{}Type_string" minOccurs="0"/>
        <element name="DevName" type="{}Type_string" minOccurs="0"/>
        <element name="Server" type="{}Type_string" minOccurs="0"/>
        <element name="Serial" type="{}Type_string" minOccurs="0"/>
        <element name="VolumeID" type="{}Type_string" minOccurs="0"/>
        <element name="DevType" type="{}Type_devtype" minOccurs="0"/>
        <element name="Type" type="{}Type_string" minOccurs="0"/>
        <element name="Usage" type="{}Type_partinfousage" minOccurs="0"/>
        <element name="Opts" type="{}Type_string" minOccurs="0"/>
        <element name="MntOpts" type="{}Type_stringarray" minOccurs="0"/>
        <element name="Size" type="{}Type_integerlarge" minOccurs="0"/>
        <element name="AmtUsed" type="{}Type_integerlarge" minOccurs="0"/>
        <element name="AmtAvail" type="{}Type_integerlarge" minOccurs="0"/>
        <element name="rdev" type="{}Type_dev" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

## Fields

### amtAvail

protected [TypeIntegerlarge](#) amtAvail

---

## amtUsed

protected [TypeIntegerlarge](#) amtUsed

---

## devName

protected [TypeString](#) devName

---

## devPath

protected [TypeString](#) devPath

---

## devPathRaw

protected [TypeString](#) devPathRaw

---

## devType

protected [TypeDevtype](#) devType

---

## label

protected [TypeString](#) label

---

## mntName

protected [TypeString](#) mntName

---

## mntOpts

protected [TypeStringarray](#) mntOpts

---

## opts

protected [TypeString](#) opts

---

## rdev

protected [TypeDev](#) rdev

---

## serial

protected [TypeString](#) serial

---

## server

protected [TypeString](#) server

---

## size

protected [TypeIntegerlarge](#) size

---

## type

protected [TypeString](#) type

---

## usage

protected [TypePartinfousage](#) usage

---

## volumeID

protected [TypeString](#) volumeID

## Constructors

### MntInfo

```
public MntInfo()
```

## Methods

## getAmtAvail

```
public TypeIntegerLarge getAmtAvail()
```

Gets the value of the amtAvail property.

**Returns:**

possible object is {@link TypeIntegerLarge }

---

## getAmtUsed

```
public TypeIntegerLarge getAmtUsed()
```

Gets the value of the amtUsed property.

**Returns:**

possible object is {@link TypeIntegerLarge }

---

## getDevName

```
public TypeString getDevName()
```

Gets the value of the devName property.

**Returns:**

possible object is {@link TypeString }

---

## getDevPath

```
public TypeString getDevPath()
```

Gets the value of the devPath property.

**Returns:**

possible object is {@link TypeString }

---

## getDevPathRaw

```
public TypeString getDevPathRaw()
```

Gets the value of the devPathRaw property.

**Returns:**

possible object is {@link TypeString }

---

## getDevType

public [TypeDevtype](#) getDevType()

Gets the value of the devType property.

**Returns:**

possible object is {[@link TypeDevtype](#) }

---

## getLabel

public [TypeString](#) getLabel()

Gets the value of the label property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getMntName

public [TypeString](#) getMntName()

Gets the value of the mntName property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getMntOpts

public [TypeStringarray](#) getMntOpts()

Gets the value of the mntOpts property.

**Returns:**

possible object is {[@link TypeStringarray](#) }

---

## getOpts

public [TypeString](#) getOpts()

Gets the value of the opts property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getRdev

```
public TypeDev getRdev()
```

Gets the value of the rdev property.

**Returns:**

possible object is {[@link TypeDev](#) }

---

## getSerial

```
public TypeString getSerial()
```

Gets the value of the serial property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getServer

```
public TypeString getServer()
```

Gets the value of the server property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getSize

```
public TypeIntegerlarge getSize()
```

Gets the value of the size property.

**Returns:**

possible object is {[@link TypeIntegerlarge](#) }

---

## getType

```
public TypeString getType()
```

Gets the value of the type property.

**Returns:**

possible object is {[@link TypeString](#) }

---



## getUsage

```
public TypePartinfousage getUsage()
```

Gets the value of the usage property.

**Returns:**

possible object is {[@link TypePartinfousage](#) }

---

## getVolumeID

```
public TypeString getVolumeID()
```

Gets the value of the volumeID property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## setAmtAvail

```
public void setAmtAvail(TypeIntegerlarge value)
```

Sets the value of the amtAvail property.

**Parameters:**

value - allowed object is {[@link TypeIntegerlarge](#) }

---

## setAmtUsed

```
public void setAmtUsed(TypeIntegerlarge value)
```

Sets the value of the amtUsed property.

**Parameters:**

value - allowed object is {[@link TypeIntegerlarge](#) }

---

## setDevName

```
public void setDevName(TypeString value)
```

Sets the value of the devName property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setDevPath

```
public void setDevPath(TypeString value)
```

Sets the value of the devPath property.

**Parameters:**

value - allowed object is {@link [TypeString](#) }

---

## setDevPathRaw

```
public void setDevPathRaw(TypeString value)
```

Sets the value of the devPathRaw property.

**Parameters:**

value - allowed object is {@link [TypeString](#) }

---

## setDevType

```
public void setDevType(TypeDevtype value)
```

Sets the value of the devType property.

**Parameters:**

value - allowed object is {@link [TypeDevtype](#) }

---

## setLabel

```
public void setLabel(TypeString value)
```

Sets the value of the label property.

**Parameters:**

value - allowed object is {@link [TypeString](#) }

---

## setMntName

```
public void setMntName(TypeString value)
```

Sets the value of the mntName property.

**Parameters:**

value - allowed object is {@link [TypeString](#) }

---

## setMntOpts

public void **setMntOpts**([TypeStringarray](#) value)

Sets the value of the mntOpts property.

**Parameters:**

value - allowed object is {@link TypeStringarray }

---

## setOpts

public void **setOpts**([TypeString](#) value)

Sets the value of the opts property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setRdev

public void **setRdev**([TypeDev](#) value)

Sets the value of the rdev property.

**Parameters:**

value - allowed object is {@link TypeDev }

---

## setSerial

public void **setSerial**([TypeString](#) value)

Sets the value of the serial property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setServer

public void **setServer**([TypeString](#) value)

Sets the value of the server property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setSize

```
public void setSize(TypeIntegerlarge value)
```

Sets the value of the size property.

**Parameters:**

value - allowed object is {@link TypeIntegerlarge }

---

## setType

```
public void setType(TypeString value)
```

Sets the value of the type property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setUsage

```
public void setUsage(TypePartinfousage value)
```

Sets the value of the usage property.

**Parameters:**

value - allowed object is {@link TypePartinfousage }

---

## setVolumeID

```
public void setVolumeID(TypeString value)
```

Sets the value of the volumeID property.

**Parameters:**

value - allowed object is {@link TypeString }

---

**com.magnicomp.sysinfo.v2.core**

# Class Monitor

```
java.lang.Object  
|  
+--com.magnicomp.sysinfo.v2.core.Monitor
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class Monitor
extends java.lang.Object
```

Java class for Monitor complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="Monitor">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="MaxHorSize" type="{}Type_integer" minOccurs="0"/>
        <element name="MaxVerSize" type="{}Type_integer" minOccurs="0"/>
        <element name="Resolutions" type="{}Type_stringarray" minOccurs="0"/>
        <element name="MinVerRefresh" type="{}Type_integer" minOccurs="0"/>
        <element name="MaxVerRefresh" type="{}Type_integer" minOccurs="0"/>
        <element name="MinHorRefresh" type="{}Type_integer" minOccurs="0"/>
        <element name="MaxHorRefresh" type="{}Type_integer" minOccurs="0"/>
        <element name="MaxPixelClock" type="{}Type_integer" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

## Fields

### maxHorRefresh

protected [TypeInteger](#) maxHorRefresh

---

### maxHorSize

protected [TypeInteger](#) maxHorSize

---

### maxPixelClock

protected [TypeInteger](#) maxPixelClock

---

### maxVerRefresh

protected [TypeInteger](#) maxVerRefresh

---

## maxVerSize

protected [TypeInteger](#) maxVerSize

---

## minHorRefresh

protected [TypeInteger](#) minHorRefresh

---

## minVerRefresh

protected [TypeInteger](#) minVerRefresh

---

## resolutions

protected [TypeStringarray](#) resolutions

## Constructors

### Monitor

public **Monitor**()

## Methods

### getMaxHorRefresh

public [TypeInteger](#) getMaxHorRefresh()

Gets the value of the maxHorRefresh property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

### getMaxHorSize

public [TypeInteger](#) getMaxHorSize()

Gets the value of the maxHorSize property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getMaxPixelClock

public [TypeInteger](#) getMaxPixelClock()

Gets the value of the maxPixelClock property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getMaxVerRefresh

public [TypeInteger](#) getMaxVerRefresh()

Gets the value of the maxVerRefresh property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getMaxVerSize

public [TypeInteger](#) getMaxVerSize()

Gets the value of the maxVerSize property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getMinHorRefresh

public [TypeInteger](#) getMinHorRefresh()

Gets the value of the minHorRefresh property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getMinVerRefresh

public [TypeInteger](#) getMinVerRefresh()

Gets the value of the minVerRefresh property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getResolutions

public [TypeStringarray](#) getResolutions()

Gets the value of the resolutions property.

**Returns:**

possible object is {[@link TypeStringarray](#) }

---

## setMaxHorRefresh

public void **setMaxHorRefresh**([TypeInteger](#) value)

Sets the value of the maxHorRefresh property.

**Parameters:**

value - allowed object is {[@link TypeInteger](#) }

---

## setMaxHorSize

public void **setMaxHorSize**([TypeInteger](#) value)

Sets the value of the maxHorSize property.

**Parameters:**

value - allowed object is {[@link TypeInteger](#) }

---

## setMaxPixelClock

public void **setMaxPixelClock**([TypeInteger](#) value)

Sets the value of the maxPixelClock property.

**Parameters:**

value - allowed object is {[@link TypeInteger](#) }

---

## setMaxVerRefresh

public void **setMaxVerRefresh**([TypeInteger](#) value)

Sets the value of the maxVerRefresh property.

**Parameters:**

value - allowed object is {[@link TypeInteger](#) }

---



## setMaxVerSize

```
public void setMaxVerSize(TypeInteger value)
```

Sets the value of the maxVerSize property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

## setMinHorRefresh

```
public void setMinHorRefresh(TypeInteger value)
```

Sets the value of the minHorRefresh property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

## setMinVerRefresh

```
public void setMinVerRefresh(TypeInteger value)
```

Sets the value of the minVerRefresh property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

## setResolutions

```
public void setResolutions(TypeStringarray value)
```

Sets the value of the resolutions property.

**Parameters:**

value - allowed object is {@link TypeStringarray }

---

**com.magnicomp.sysinfo.v2.core**

## Class NetIf

```
java.lang.Object  
|  
+--com.magnicomp.sysinfo.v2.core.NetIf
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class NetIf
extends java.lang.Object
```

Java class for NetIf complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="NetIf">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="Name" type="{}Type_string" minOccurs="0"/>
        <element name="Driver" type="{}Type_string" minOccurs="0"/>
        <element name="ID" type="{}Type_string" minOccurs="0"/>
        <element name="Description" type="{}Type_string" minOccurs="0"/>
        <element name="AltDescription" type="{}Type_string" minOccurs="0"/>
        <element name="IfType" type="{}Type_netiftype" minOccurs="0"/>
        <element name="MACaddr" type="{}Type_string" minOccurs="0"/>
        <element name="MACname" type="{}Type_string" minOccurs="0"/>
        <element name="FacMACaddr" type="{}Type_string" minOccurs="0"/>
        <element name="FacMACname" type="{}Type_string" minOccurs="0"/>
        <element name="Status" type="{}Type_string" minOccurs="0"/>
        <element name="State" type="{}Type_string" minOccurs="0"/>
        <element name="MediaType" type="{}Type_netifmedia" minOccurs="0"/>
        <element name="MediaSubType" type="{}Type_string" minOccurs="0"/>
        <element name="Speed" type="{}Type_string" minOccurs="0"/>
        <element name="Duplex" type="{}Type_netifduplex" minOccurs="0"/>
        <element name="MtuSize" type="{}Type_integer" minOccurs="0"/>
        <element name="Unit" type="{}Type_integer" minOccurs="0"/>
        <element name="Model" type="{}Type_string" minOccurs="0"/>
        <element name="Addresses" type="{}NetIfAddr" maxOccurs="unbounded" minOccurs="0"/>
        <element name="Flags" type="{}NetIfFlag" maxOccurs="unbounded" minOccurs="0"/>
        <element name="Dhcp" type="{}Dhcp" minOccurs="0"/>
        <element name="DescList" type="{}DescItems" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

## Fields

### addresses

```
protected java.util.List addresses
```

### altDescription

```
protected TypeString altDescription
```

---

## descList

protected [DescItems](#) descList

---

## description

protected [TypeString](#) description

---

## dhcp

protected [Dhcp](#) dhcp

---

## driver

protected [TypeString](#) driver

---

## duplex

protected [TypeNetifduplex](#) duplex

---

## facMACaddr

protected [TypeString](#) facMACaddr

---

## facMACname

protected [TypeString](#) facMACname

---

## flags

protected java.util.List flags

---

## id

protected [TypeString](#) id

---

## ifType

protected [TypeNetiftype](#) ifType

---

## maCaddr

protected [TypeString](#) maCaddr

---

## maCname

protected [TypeString](#) maCname

---

## mediaSubType

protected [TypeString](#) mediaSubType

---

## mediaType

protected [TypeNetifmedia](#) mediaType

---

## model

protected [TypeString](#) model

---

## mtuSize

protected [TypeInteger](#) mtuSize

---

## name

protected [TypeString](#) name

---

## speed

protected [TypeString](#) speed

---

## state

protected [TypeString](#) **state**

---

## status

protected [TypeString](#) **status**

---

## unit

protected [TypeInteger](#) **unit**

## Constructors

### NetIf

public **NetIf**()

## Methods

### getAddresses

public java.util.List **getAddresses**()

Gets the value of the addresses property.

This accessor method returns a reference to the live list, not a snapshot. Therefore any modification you make to the returned list will be present inside the JAXB object. This is why there is not a `set` method for the addresses property.

For example, to add a new item, do as follows:

```
getAddresses().add(newItem);
```

Objects of the following type(s) are allowed in the list {@link NetIfAddr }

---

### getAltDescription

public [TypeString](#) **getAltDescription**()

Gets the value of the altDescription property.

**Returns:**

possible object is {@link TypeString }

---

## getDescList

public [DescItems](#) getDescList()

Gets the value of the descList property.

**Returns:**

possible object is {[@link DescItems](#) }

---

## getDescription

public [TypeString](#) getDescription()

Gets the value of the description property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getDhcp

public [Dhcp](#) getDhcp()

Gets the value of the dhcp property.

**Returns:**

possible object is {[@link Dhcp](#) }

---

## getDriver

public [TypeString](#) getDriver()

Gets the value of the driver property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getDuplex

public [TypeNetifduplex](#) getDuplex()

Gets the value of the duplex property.

**Returns:**

possible object is {[@link TypeNetifduplex](#) }

---

## getFacMACaddr

```
public TypeString getFacMACaddr()
```

Gets the value of the facMACaddr property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getFacMACname

```
public TypeString getFacMACname()
```

Gets the value of the facMACname property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getFlags

```
public java.util.List getFlags()
```

Gets the value of the flags property.

This accessor method returns a reference to the live list, not a snapshot. Therefore any modification you make to the returned list will be present inside the JAXB object. This is why there is not a `set` method for the flags property.

For example, to add a new item, do as follows:

```
getFlags().add(newItem);
```

Objects of the following type(s) are allowed in the list {[@link NetIfFlag](#) }

---

## getID

```
public TypeString getID()
```

Gets the value of the id property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getIfType

```
public TypeNetiftype getIfType()
```

Gets the value of the ifType property.

**Returns:**

possible object is {[@link TypeNetiftype](#) }

---

## getMACaddr

```
public TypeString getMACaddr()
```

Gets the value of the maCaddr property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getMACname

```
public TypeString getMACname()
```

Gets the value of the maCname property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getMediaSubType

```
public TypeString getMediaSubType()
```

Gets the value of the mediaSubType property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getMediaType

```
public TypeNetifmedia getMediaType()
```

Gets the value of the mediaType property.

**Returns:**

possible object is {[@link TypeNetifmedia](#) }

---



## getModel

public [TypeString](#) getModel()

Gets the value of the model property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getMtuSize

public [TypeInteger](#) getMtuSize()

Gets the value of the mtuSize property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getName

public [TypeString](#) getName()

Gets the value of the name property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getSpeed

public [TypeString](#) getSpeed()

Gets the value of the speed property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getState

public [TypeString](#) getState()

Gets the value of the state property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getStatus

public [TypeString](#) getStatus()

Gets the value of the status property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getUnit

public [TypeInteger](#) getUnit()

Gets the value of the unit property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## setAltDescription

public void setAltDescription([TypeString](#) value)

Sets the value of the altDescription property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setDescList

public void setDescList([DescItems](#) value)

Sets the value of the descList property.

**Parameters:**

value - allowed object is {[@link DescItems](#) }

---

## setDescription

public void setDescription([TypeString](#) value)

Sets the value of the description property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setDhcp

```
public void setDhcp(Dhcp value)
```

Sets the value of the dhcp property.

**Parameters:**

value - allowed object is {[@link Dhcp](#) }

---

## setDriver

```
public void setDriver(TypeString value)
```

Sets the value of the driver property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setDuplex

```
public void setDuplex(TypeNetifduplex value)
```

Sets the value of the duplex property.

**Parameters:**

value - allowed object is {[@link TypeNetifduplex](#) }

---

## setFacMACaddr

```
public void setFacMACaddr(TypeString value)
```

Sets the value of the facMACaddr property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setFacMACname

```
public void setFacMACname(TypeString value)
```

Sets the value of the facMACname property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setID

```
public void setID(TypeString value)
```

Sets the value of the id property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setIfType

```
public void setIfType(TypeNetiftype value)
```

Sets the value of the ifType property.

**Parameters:**

value - allowed object is {[@link TypeNetiftype](#) }

---

## setMACaddr

```
public void setMACaddr(TypeString value)
```

Sets the value of the maCaddr property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setMACname

```
public void setMACname(TypeString value)
```

Sets the value of the maCname property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setMediaSubType

```
public void setMediaSubType(TypeString value)
```

Sets the value of the mediaSubType property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setMediaType

```
public void setMediaType(TypeNetifmedia value)
```

Sets the value of the mediaType property.

**Parameters:**

value - allowed object is {@link TypeNetifmedia }

---

## setModel

```
public void setModel(TypeString value)
```

Sets the value of the model property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setMtuSize

```
public void setMtuSize(TypeInteger value)
```

Sets the value of the mtuSize property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

## setName

```
public void setName(TypeString value)
```

Sets the value of the name property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setSpeed

```
public void setSpeed(TypeString value)
```

Sets the value of the speed property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setState

```
public void setState(TypeString value)
```

Sets the value of the state property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setStatus

```
public void setStatus(TypeString value)
```

Sets the value of the status property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setUnit

```
public void setUnit(TypeInteger value)
```

Sets the value of the unit property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

**com.magnicomp.sysinfo.v2.core**

# Class NetIfAddr

```
java.lang.Object  
|  
+--com.magnicomp.sysinfo.v2.core.NetIfAddr
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class NetIfAddr  
extends java.lang.Object
```

Java class for NetIfAddr complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="NetIfAddr">
```

```
<complexContent>
  <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
    <sequence>
      <element name="AddrType" type="{}Type_addrtype" minOccurs="0"/>
      <element name="HostAddr" type="{}Type_string" minOccurs="0"/>
      <element name="HostName" type="{}Type_string" minOccurs="0"/>
      <element name="NetAddr" type="{}Type_string" minOccurs="0"/>
      <element name="NetName" type="{}Type_string" minOccurs="0"/>
      <element name="NetMask" type="{}Type_string" minOccurs="0"/>
      <element name="BroadAddr" type="{}Type_string" minOccurs="0"/>
      <element name="GatewayAddr" type="{}Type_string" minOccurs="0"/>
      <element name="GatewayName" type="{}Type_string" minOccurs="0"/>
    </sequence>
  </restriction>
</complexContent>
</complexType>
```

## Fields

### addrType

protected [TypeAddrtype](#) addrType

---

### broadAddr

protected [TypeString](#) broadAddr

---

### gatewayAddr

protected [TypeString](#) gatewayAddr

---

### gatewayName

protected [TypeString](#) gatewayName

---

### hostAddr

protected [TypeString](#) hostAddr

---

### hostName

protected [TypeString](#) hostName

---

## netAddr

protected [TypeString](#) netAddr

---

## netMask

protected [TypeString](#) netMask

---

## netName

protected [TypeString](#) netName

## Constructors

### NetIfAddr

public **NetIfAddr**()

## Methods

### getAddrType

public [TypeAddrtype](#) getAddrType()

Gets the value of the addrType property.

**Returns:**

possible object is {@link TypeAddrtype }

---

### getBroadAddr

public [TypeString](#) getBroadAddr()

Gets the value of the broadAddr property.

**Returns:**

possible object is {@link TypeString }

---



## getGatewayAddr

```
public TypeString getGatewayAddr()
```

Gets the value of the gatewayAddr property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getGatewayName

```
public TypeString getGatewayName()
```

Gets the value of the gatewayName property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getHostAddr

```
public TypeString getHostAddr()
```

Gets the value of the hostAddr property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getHostName

```
public TypeString getHostName()
```

Gets the value of the hostName property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getNetAddr

```
public TypeString getNetAddr()
```

Gets the value of the netAddr property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getNetMask

```
public TypeString getNetMask()
```

Gets the value of the netMask property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getNetName

```
public TypeString getNetName()
```

Gets the value of the netName property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## setAddrType

```
public void setAddrType(TypeAddrtype value)
```

Sets the value of the addrType property.

**Parameters:**

value - allowed object is {[@link TypeAddrtype](#) }

---

## setBroadAddr

```
public void setBroadAddr(TypeString value)
```

Sets the value of the broadAddr property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setGatewayAddr

```
public void setGatewayAddr(TypeString value)
```

Sets the value of the gatewayAddr property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setGatewayName

```
public void setGatewayName(TypeString value)
```

Sets the value of the gatewayName property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setHostAddr

```
public void setHostAddr(TypeString value)
```

Sets the value of the hostAddr property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setHostName

```
public void setHostName(TypeString value)
```

Sets the value of the hostName property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setNetAddr

```
public void setNetAddr(TypeString value)
```

Sets the value of the netAddr property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setNetMask

```
public void setNetMask(TypeString value)
```

Sets the value of the netMask property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setNetName

```
public void setNetName(TypeString value)
```

Sets the value of the netName property.

**Parameters:**

value - allowed object is {@link TypeString }

---

com.magnicomp.sysinfo.v2.core

## Class NetIfDuplex

```
java.lang.Object
|
+-- java.lang.Enum
|
+-- com.magnicomp.sysinfo.v2.core.NetIfDuplex
```

**All Implemented Interfaces:**

java.io.Serializable, java.lang.Comparable

---

< [Fields](#) > < [Methods](#) >

---

```
public final class NetIfDuplex
extends java.lang.Enum
```

Java class for NetIfDuplex.

The following schema fragment specifies the expected content contained within this class.

```
<simpleType name="NetIfDuplex">
  <restriction base="{http://www.w3.org/2001/XMLSchema}normalizedString">
    <enumeration value="FULL"/>
    <enumeration value="HALF"/>
  </restriction>
</simpleType>
```

## Fields

### FULL

```
public static final NetIfDuplex FULL
```

---

# HALF

```
public static final NetIfDuplex HALF
```

## Methods

### fromValue

```
public static NetIfDuplex fromValue(java.lang.String v)
```

### value

```
public java.lang.String value()
```

### valueOf

```
public static NetIfDuplex valueOf(java.lang.String name)
```

### values

```
public static com.magnicomp.sysinfo.v2.core.NetIfDuplex[] values()
```

com.magnicomp.sysinfo.v2.core

## Class NetIfFlag

```
java.lang.Object  
|  
+--com.magnicomp.sysinfo.v2.core.NetIfFlag
```

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

```
public class NetIfFlag  
extends java.lang.Object
```

Java class for NetIfFlag complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="NetIfFlag">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="Flag" type="{}Type_integerlarge" minOccurs="0"/>
        <element name="Name" type="{}Type_string" minOccurs="0"/>
        <element name="Desc" type="{}Type_string" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

## Fields

### desc

protected [TypeString](#) desc

---

### flag

protected [TypeIntegerlarge](#) flag

---

### name

protected [TypeString](#) name

## Constructors

### NetIfFlag

```
public NetIfFlag()
```

## Methods

### getDesc

```
public TypeString getDesc()
```

Gets the value of the desc property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getFlag

public [TypeIntegerLarge](#) **getFlag**()

Gets the value of the flag property.

**Returns:**

possible object is {[@link TypeIntegerLarge](#) }

---

## getName

public [TypeString](#) **getName**()

Gets the value of the name property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## setDesc

public void **setDesc**([TypeString](#) value)

Sets the value of the desc property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setFlag

public void **setFlag**([TypeIntegerLarge](#) value)

Sets the value of the flag property.

**Parameters:**

value - allowed object is {[@link TypeIntegerLarge](#) }

---

## setName

public void **setName**([TypeString](#) value)

Sets the value of the name property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

com.magnicomp.sysinfo.v2.core

# Class NetIfMedia

```
java.lang.Object
|
+-- java.lang.Enum
|
+-- com.magnicomp.sysinfo.v2.core.NetIfMedia
```

## All Implemented Interfaces:

java.io.Serializable, java.lang.Comparable

---

< [Fields](#) > < [Methods](#) >

---

```
public final class NetIfMedia
extends java.lang.Enum
```

Java class for NetIfMedia.

The following schema fragment specifies the expected content contained within this class.

```
<simpleType name="NetIfMedia">
  <restriction base="{http://www.w3.org/2001/XMLSchema}normalizedString">
    <enumeration value="ETHERNET"/>
    <enumeration value="FDDI"/>
    <enumeration value="TOKEN"/>
    <enumeration value="ATM"/>
    <enumeration value="LOOPBACK"/>
    <enumeration value="PPP"/>
    <enumeration value="TUNNEL"/>
    <enumeration value="IEEE80211"/>
    <enumeration value="IEEE1394"/>
  </restriction>
</simpleType>
```

## Fields

### ATM

```
public static final NetIfMedia ATM
```

---

### ETHERNET

```
public static final NetIfMedia ETHERNET
```



---

## FDDI

```
public static final NetIfMedia FDDI
```

---

## IEEE\_1394

```
public static final NetIfMedia IEEE_1394
```

---

## IEEE\_80211

```
public static final NetIfMedia IEEE_80211
```

---

## LOOPBACK

```
public static final NetIfMedia LOOPBACK
```

---

## PPP

```
public static final NetIfMedia PPP
```

---

## TOKEN

```
public static final NetIfMedia TOKEN
```

---

## TUNNEL

```
public static final NetIfMedia TUNNEL
```

## Methods

### fromValue

```
public static NetIfMedia fromValue(java.lang.String v)
```

---

## value

```
public java.lang.String value()
```

---

## valueOf

```
public static NetIfMedia valueOf(java.lang.String name)
```

---

## values

```
public static com.magnicomp.sysinfo.v2.core.NetIfMedia[] values()
```

---

com.magnicomp.sysinfo.v2.core

# Class NetIfType

```
java.lang.Object
|
+-- java.lang.Enum
|
+-- com.magnicomp.sysinfo.v2.core.NetIfType
```

### All Implemented Interfaces:

java.io.Serializable, java.lang.Comparable

---

< [Fields](#) > < [Methods](#) >

---

```
public final class NetIfType
extends java.lang.Enum
```

Java class for NetIfType.

The following schema fragment specifies the expected content contained within this class.

```
<simpleType name="NetIfType">
  <restriction base="{http://www.w3.org/2001/XMLSchema}normalizedString">
    <enumeration value="PHYSICAL"/>
    <enumeration value="VIRTUAL"/>
  </restriction>
</simpleType>
```

## Fields

### PHYSICAL

```
public static final NetIfType PHYSICAL
```

---

### VIRTUAL

```
public static final NetIfType VIRTUAL
```

## Methods

### fromValue

```
public static NetIfType fromValue(java.lang.String v)
```

---

### value

```
public java.lang.String value()
```

---

### valueOf

```
public static NetIfType valueOf(java.lang.String name)
```

---

### values

```
public static com.magnicomp.sysinfo.v2.core.NetIfType[] values()
```

---

com.magnicomp.sysinfo.v2.core

## Class Network

```
java.lang.Object  
|  
+--com.magnicomp.sysinfo.v2.core.Network
```

---

[< Fields >](#) [< Constructors >](#) [< Methods >](#)

---

```
public class Network
extends java.lang.Object
```

Java class for Network complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="Network">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="DefGatewayIP" type="{}Type_string" minOccurs="0"/>
        <element name="DefGatewayName" type="{}Type_string" minOccurs="0"/>
        <element name="IpForwarding" type="{}Type_boolean" minOccurs="0"/>
        <element name="DnsDomain" type="{}Type_string" minOccurs="0"/>
        <element name="DnsServerIPs" type="{}Type_stringarray" minOccurs="0"/>
        <element name="DnsServerNames" type="{}Type_stringarray" minOccurs="0"/>
        <element name="NisDomain" type="{}Type_string" minOccurs="0"/>
        <element name="NisServerMethod" type="{}Type_nisfind" minOccurs="0"/>
        <element name="NisServerIPs" type="{}Type_stringarray" minOccurs="0"/>
        <element name="NisServerNames" type="{}Type_stringarray" minOccurs="0"/>
        <element name="NisServerCurrent" type="{}Type_string" minOccurs="0"/>
        <element name="NisMaster" type="{}Type_string" minOccurs="0"/>
        <element name="WinWorkgroupName" type="{}Type_string" minOccurs="0"/>
        <element name="WinDomainName" type="{}Type_string" minOccurs="0"/>
        <element name="WinAdServerNames" type="{}Type_stringarray" minOccurs="0"/>
        <element name="WinPdcName" type="{}Type_string" minOccurs="0"/>
        <element name="WinWinsProxyEnabled" type="{}Type_boolean" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

## Fields

### defGatewayIP

```
protected TypeString defGatewayIP
```

---

### defGatewayName

```
protected TypeString defGatewayName
```

---

### dnsDomain

protected [TypeString](#) dnsDomain

---

## dnsServerIPs

protected [TypeStringarray](#) dnsServerIPs

---

## dnsServerNames

protected [TypeStringarray](#) dnsServerNames

---

## ipForwarding

protected [TypeBoolean](#) ipForwarding

---

## nisDomain

protected [TypeString](#) nisDomain

---

## nisMaster

protected [TypeString](#) nisMaster

---

## nisServerCurrent

protected [TypeString](#) nisServerCurrent

---

## nisServerIPs

protected [TypeStringarray](#) nisServerIPs

---

## nisServerMethod

protected [TypeNisfind](#) nisServerMethod

---

## nisServerNames

protected [TypeStringarray](#) nisServerNames

---

## winAdServerNames

protected [TypeStringarray](#) winAdServerNames

---

## winDomainName

protected [TypeString](#) winDomainName

---

## winPdcName

protected [TypeString](#) winPdcName

---

## winWinsProxyEnabled

protected [TypeBoolean](#) winWinsProxyEnabled

---

## winWorkgroupName

protected [TypeString](#) winWorkgroupName

## Constructors

### Network

public **Network**()

## Methods

### getDefGatewayIP

public [TypeString](#) getDefGatewayIP()

Gets the value of the defGatewayIP property.

**Returns:**

possible object is { @link [TypeString](#) }

---

## getDefGatewayName

```
public TypeString getDefGatewayName()
```

Gets the value of the defGatewayName property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getDnsDomain

```
public TypeString getDnsDomain()
```

Gets the value of the dnsDomain property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getDnsServerIPs

```
public TypeStringarray getDnsServerIPs()
```

Gets the value of the dnsServerIPs property.

**Returns:**

possible object is {[@link TypeStringarray](#) }

---

## getDnsServerNames

```
public TypeStringarray getDnsServerNames()
```

Gets the value of the dnsServerNames property.

**Returns:**

possible object is {[@link TypeStringarray](#) }

---

## getIpForwarding

```
public TypeBoolean getIpForwarding()
```

Gets the value of the ipForwarding property.

**Returns:**

possible object is {[@link TypeBoolean](#) }

---

## getNisDomain

```
public TypeString getNisDomain()
```

Gets the value of the nisDomain property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getNisMaster

```
public TypeString getNisMaster()
```

Gets the value of the nisMaster property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getNisServerCurrent

```
public TypeString getNisServerCurrent()
```

Gets the value of the nisServerCurrent property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getNisServerIPs

```
public TypeStringarray getNisServerIPs()
```

Gets the value of the nisServerIPs property.

**Returns:**

possible object is {[@link TypeStringarray](#) }

---

## getNisServerMethod

```
public TypeNisfind getNisServerMethod()
```

Gets the value of the nisServerMethod property.

**Returns:**

possible object is {[@link TypeNisfind](#) }

---



## getNisServerNames

```
public TypeStringarray getNisServerNames()
```

Gets the value of the nisServerNames property.

**Returns:**

possible object is {[@link TypeStringarray](#) }

---

## getWinAdServerNames

```
public TypeStringarray getWinAdServerNames()
```

Gets the value of the winAdServerNames property.

**Returns:**

possible object is {[@link TypeStringarray](#) }

---

## getWinDomainName

```
public TypeString getWinDomainName()
```

Gets the value of the winDomainName property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getWinPdcName

```
public TypeString getWinPdcName()
```

Gets the value of the winPdcName property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getWinWinsProxyEnabled

```
public TypeBoolean getWinWinsProxyEnabled()
```

Gets the value of the winWinsProxyEnabled property.

**Returns:**

possible object is {[@link TypeBoolean](#) }

---

## getWinWorkgroupName

```
public TypeString getWinWorkgroupName()
```

Gets the value of the winWorkgroupName property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## setDefGatewayIP

```
public void setDefGatewayIP(TypeString value)
```

Sets the value of the defGatewayIP property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setDefGatewayName

```
public void setDefGatewayName(TypeString value)
```

Sets the value of the defGatewayName property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setDnsDomain

```
public void setDnsDomain(TypeString value)
```

Sets the value of the dnsDomain property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setDnsServerIPs

```
public void setDnsServerIPs(TypeStringarray value)
```

Sets the value of the dnsServerIPs property.

**Parameters:**

value - allowed object is {[@link TypeStringarray](#) }

---

## setDnsServerNames

```
public void setDnsServerNames(TypeStringarray value)
```

Sets the value of the dnsServerNames property.

**Parameters:**

value - allowed object is {@link TypeStringarray }

---

## setIpForwarding

```
public void setIpForwarding(TypeBoolean value)
```

Sets the value of the ipForwarding property.

**Parameters:**

value - allowed object is {@link TypeBoolean }

---

## setNisDomain

```
public void setNisDomain(TypeString value)
```

Sets the value of the nisDomain property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setNisMaster

```
public void setNisMaster(TypeString value)
```

Sets the value of the nisMaster property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setNisServerCurrent

```
public void setNisServerCurrent(TypeString value)
```

Sets the value of the nisServerCurrent property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setNisServerIPs

```
public void setNisServerIPs(TypeStringarray value)
```

Sets the value of the nisServerIPs property.

**Parameters:**

value - allowed object is {@link TypeStringarray }

---

## setNisServerMethod

```
public void setNisServerMethod(TypeNisfind value)
```

Sets the value of the nisServerMethod property.

**Parameters:**

value - allowed object is {@link TypeNisfind }

---

## setNisServerNames

```
public void setNisServerNames(TypeStringarray value)
```

Sets the value of the nisServerNames property.

**Parameters:**

value - allowed object is {@link TypeStringarray }

---

## setWinAdServerNames

```
public void setWinAdServerNames(TypeStringarray value)
```

Sets the value of the winAdServerNames property.

**Parameters:**

value - allowed object is {@link TypeStringarray }

---

## setWinDomainName

```
public void setWinDomainName(TypeString value)
```

Sets the value of the winDomainName property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setWinPdcName

```
public void setWinPdcName(TypeString value)
```

Sets the value of the winPdcName property.

**Parameters:**

value - allowed object is {@link [TypeString](#) }

---

## setWinWinsProxyEnabled

```
public void setWinWinsProxyEnabled(TypeBoolean value)
```

Sets the value of the winWinsProxyEnabled property.

**Parameters:**

value - allowed object is {@link [TypeBoolean](#) }

---

## setWinWorkgroupName

```
public void setWinWorkgroupName(TypeString value)
```

Sets the value of the winWorkgroupName property.

**Parameters:**

value - allowed object is {@link [TypeString](#) }

---

**com.magnicomp.sysinfo.v2.core**

## Class NisFind

```
java.lang.Object
|
+-- java.lang.Enum
|
+-- com.magnicomp.sysinfo.v2.core.NisFind
```

**All Implemented Interfaces:**

java.io.Serializable, java.lang.Comparable

---

< [Fields](#) > < [Methods](#) >

---

```
public final class NisFind
extends java.lang.Enum
```

Java class for NisFind.

The following schema fragment specifies the expected content contained within this class.

```
<simpleType name="NisFind">
  <restriction base="{http://www.w3.org/2001/XMLSchema}normalizedString">
    <enumeration value="STATIC"/>
    <enumeration value="BROADCAST"/>
  </restriction>
</simpleType>
```

## Fields

### BROADCAST

```
public static final NisFind BROADCAST
```

---

### STATIC

```
public static final NisFind STATIC
```

## Methods

### fromValue

```
public static NisFind fromValue(java.lang.String v)
```

---

### value

```
public java.lang.String value()
```

---

### valueOf

```
public static NisFind valueOf(java.lang.String name)
```

---

### values

```
public static com.magnicomp.sysinfo.v2.core.NisFind[] values()
```

---

com.magnicomp.sysinfo.v2.core

# Class ObjectFactory

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.ObjectFactory
```

---

< [Constructors](#) > < [Methods](#) >

---

```
public class ObjectFactory
extends java.lang.Object
```

This object contains factory methods for each Java content interface and Java element interface generated in the com.magnicomp.sysinfo.v2.core package.

An ObjectFactory allows you to programatically construct new instances of the Java representation for XML content. The Java representation of XML content can consist of schema derived interfaces and classes representing the binding of schema type definitions, element declarations and model groups. Factory methods for each of these are provided in this class.

## Constructors

### ObjectFactory

```
public ObjectFactory()
```

Create a new ObjectFactory that can be used to create new instances of schema derived classes for package: com.magnicomp.sysinfo.v2.core

## Methods

### createAccount

```
public Account createAccount()
```

Create an instance of {@link Account }

---

### createBios

```
public Bios createBios()
```

Create an instance of {@link Bios }

---

## createCacheInfo

```
public CacheInfo createCacheInfo()  
    Create an instance of {@link CacheInfo }
```

---

## createCpuInfo

```
public CpuInfo createCpuInfo()  
    Create an instance of {@link CpuInfo }
```

---

## createDescItem

```
public DescItem createDescItem()  
    Create an instance of {@link DescItem }
```

---

## createDescItems

```
public DescItems createDescItems()  
    Create an instance of {@link DescItems }
```

---

## createDevInfo

```
public DevInfo createDevInfo()  
    Create an instance of {@link DevInfo }
```

---

## createDhcp

```
public Dhcp createDhcp()  
    Create an instance of {@link Dhcp }
```

---

## createDiskDrive

```
public DiskDrive createDiskDrive()  
    Create an instance of {@link DiskDrive }
```



---

## createDiskDriveData

```
public DiskDriveData createDiskDriveData()  
    Create an instance of {@link DiskDriveData }
```

---

## createFibrePort

```
public FibrePort createFibrePort()  
    Create an instance of {@link FibrePort }
```

---

## createFrameBuffer

```
public FrameBuffer createFrameBuffer()  
    Create an instance of {@link FrameBuffer }
```

---

## createGeneral

```
public General createGeneral()  
    Create an instance of {@link General }
```

---

## createIdent

```
public Ident createIdent()  
    Create an instance of {@link Ident }
```

---

## createJob

```
public Job createJob()  
    Create an instance of {@link Job }
```

---

## createKernelVar

```
public KernelVar createKernelVar()  
    Create an instance of {@link KernelVar }
```

---

## createLicense

```
public License createLicense()  
    Create an instance of {@link License }
```

---

## createMicroCode

```
public MicroCode createMicroCode()  
    Create an instance of {@link MicroCode }
```

---

## createMntInfo

```
public MntInfo createMntInfo()  
    Create an instance of {@link MntInfo }
```

---

## createMonitor

```
public Monitor createMonitor()  
    Create an instance of {@link Monitor }
```

---

## createNetIf

```
public NetIf createNetIf()  
    Create an instance of {@link NetIf }
```

---

## createNetIfAddr

```
public NetIfAddr createNetIfAddr()  
    Create an instance of {@link NetIfAddr }
```

---

## createNetIfFlag

```
public NetIfFlag createNetIfFlag()  
    Create an instance of {@link NetIfFlag }
```

---

## createNetwork

```
public Network createNetwork()  
    Create an instance of {@link Network }
```

---

## createPartInfo

```
public PartInfo createPartInfo()  
    Create an instance of {@link PartInfo }
```

---

## createPatch

```
public Patch createPatch()  
    Create an instance of {@link Patch }
```

---

## createPrinter

```
public Printer createPrinter()  
    Create an instance of {@link Printer }
```

---

## createProcess

```
public Process createProcess()  
    Create an instance of {@link Process }
```

---

## createService

```
public Service createService()  
    Create an instance of {@link Service }
```

---

## createSiteInfo

```
public SiteInfo createSiteInfo()  
    Create an instance of {@link SiteInfo }
```

---

## createSoftFile

```
public SoftFile createSoftFile()  
    Create an instance of {@link SoftFile }
```

---

## createSoftInfo

```
public SoftInfo createSoftInfo()  
    Create an instance of {@link SoftInfo }
```

---

## createStorCtrl

```
public StorCtrl createStorCtrl()  
    Create an instance of {@link StorCtrl }
```

---

## createStorDevice

```
public StorDevice createStorDevice()  
    Create an instance of {@link StorDevice }
```

---

## createStorDisk

```
public StorDisk createStorDisk()  
    Create an instance of {@link StorDisk }
```

---

## createStorEnc

```
public StorEnc createStorEnc()  
    Create an instance of {@link StorEnc }
```

---

## createStorFanBank

```
public StorFanBank createStorFanBank()  
    Create an instance of {@link StorFanBank }
```

---

## createStorGroup

```
public StorGroup createStorGroup()  
    Create an instance of {@link StorGroup }
```

---

## createStorHostDev

```
public StorHostDev createStorHostDev()  
    Create an instance of {@link StorHostDev }
```

---

## createStorLicense

```
public StorLicense createStorLicense()  
    Create an instance of {@link StorLicense }
```

---

## createStorMemBrd

```
public StorMemBrd createStorMemBrd()  
    Create an instance of {@link StorMemBrd }
```

---

## createStorMeta

```
public StorMeta createStorMeta()  
    Create an instance of {@link StorMeta }
```

---

## createStorPart

```
public StorPart createStorPart()  
    Create an instance of {@link StorPart }
```

---

## createStorPort

```
public StorPort createStorPort()  
    Create an instance of {@link StorPort }
```

---

## createStorPwrSupply

```
public StorPwrSupply createStorPwrSupply()  
    Create an instance of {@link StorPwrSupply }
```

---

## createStorRemData

```
public StorRemData createStorRemData()  
    Create an instance of {@link StorRemData }
```

---

## createStorSnap

```
public StorSnap createStorSnap()  
    Create an instance of {@link StorSnap }
```

---

## createStorSys

```
public StorSys createStorSys()  
    Create an instance of {@link StorSys }
```

---

## createStorVol

```
public StorVol createStorVol()  
    Create an instance of {@link StorVol }
```

---

## createStorVolDisk

```
public StorVolDisk createStorVolDisk()  
    Create an instance of {@link StorVolDisk }
```

---

## createStorVolGroup

```
public StorVolGroup createStorVolGroup()  
    Create an instance of {@link StorVolGroup }
```

---

## createStorVolPart

```
public StorVolPart createStorVolPart()  
    Create an instance of {@link StorVolPart }
```

---

## createStorVolPlex

```
public StorVolPlex createStorVolPlex()  
    Create an instance of {@link StorVolPlex }
```

---

## createStorVolSw

```
public StorVolSw createStorVolSw()  
    Create an instance of {@link StorVolSw }
```

---

## createStorVolume

```
public StorVolume createStorVolume()  
    Create an instance of {@link StorVolume }
```

---

## createStringArray

```
public StringArray createStringArray()  
    Create an instance of {@link StringArray }
```

---

## createSysConf

```
public SysConf createSysConf()  
    Create an instance of {@link SysConf }
```

---

## createSysInfoCore2

```
public SysInfoCore2 createSysInfoCore2()  
    Create an instance of {@link SysInfoCore2 }
```

---

## createTotalDisk

```
public TotalDisk createTotalDisk()  
    Create an instance of {@link TotalDisk }
```

---

## createTotalDiskSizenum

```
public TotalDisk.Sizenum createTotalDiskSizenum()  
    Create an instance of {@link TotalDisk.Sizenum }
```

---

## createTypeAccountdatabase

```
public TypeAccountdatabase createTypeAccountdatabase()  
    Create an instance of {@link TypeAccountdatabase }
```

---

## createTypeAccountstatus

```
public TypeAccountstatus createTypeAccountstatus()  
    Create an instance of {@link TypeAccountstatus }
```

---

## createTypeAccounttype

```
public TypeAccounttype createTypeAccounttype()  
    Create an instance of {@link TypeAccounttype }
```

---

## createTypeAddrtype

```
public TypeAddrtype createTypeAddrtype()  
    Create an instance of {@link TypeAddrtype }
```

---

## createTypeBitmask

```
public TypeBitmask createTypeBitmask()  
    Create an instance of {@link TypeBitmask }
```



---

## createTypeBoolean

```
public TypeBoolean createTypeBoolean()  
    Create an instance of {@link TypeBoolean }
```

---

## createTypeCacheinfotype

```
public TypeCacheinfotype createTypeCacheinfotype()  
    Create an instance of {@link TypeCacheinfotype }
```

---

## createTypeDatatype

```
public TypeDatatype createTypeDatatype()  
    Create an instance of {@link TypeDatatype }
```

---

## createTypeDev

```
public TypeDev createTypeDev()  
    Create an instance of {@link TypeDev }
```

---

## createTypeDevtype

```
public TypeDevtype createTypeDevtype()  
    Create an instance of {@link TypeDevtype }
```

---

## createTypeDevtypeclass

```
public TypeDevtypeclass createTypeDevtypeclass()  
    Create an instance of {@link TypeDevtypeclass }
```

---

## createTypeDiskdrivedatatype

```
public TypeDiskdrivedatatype createTypeDiskdrivedatatype()  
    Create an instance of {@link TypeDiskdrivedatatype }
```

---

## createTypeFibreporttype

```
public TypeFibreporttype createTypeFibreporttype()  
    Create an instance of {@link TypeFibreporttype }
```

---

## createTypeFloatlarge

```
public TypeFloatlarge createTypeFloatlarge()  
    Create an instance of {@link TypeFloatlarge }
```

---

## createTypeIdenttype

```
public TypeIdenttype createTypeIdenttype()  
    Create an instance of {@link TypeIdenttype }
```

---

## createTypeInteger

```
public TypeInteger createTypeInteger()  
    Create an instance of {@link TypeInteger }
```

---

## createTypeIntegerlarge

```
public TypeIntegerlarge createTypeIntegerlarge()  
    Create an instance of {@link TypeIntegerlarge }
```

---

## createTypeLicensecat

```
public TypeLicensecat createTypeLicensecat()  
    Create an instance of {@link TypeLicensecat }
```

---

## createTypeLicensetype

```
public TypeLicensetype createTypeLicensetype()  
    Create an instance of {@link TypeLicensetype }
```

---

## createTypeNetifduplex

```
public TypeNetifduplex createTypeNetifduplex()  
    Create an instance of {@link TypeNetifduplex }
```

---

## createTypeNetifmedia

```
public TypeNetifmedia createTypeNetifmedia()  
    Create an instance of {@link TypeNetifmedia }
```

---

## createTypeNetiftype

```
public TypeNetiftype createTypeNetiftype()  
    Create an instance of {@link TypeNetiftype }
```

---

## createTypeNisfind

```
public TypeNisfind createTypeNisfind()  
    Create an instance of {@link TypeNisfind }
```

---

## createTypePartinfousage

```
public TypePartinfousage createTypePartinfousage()  
    Create an instance of {@link TypePartinfousage }
```

---

## createTypePrinterproto

```
public TypePrinterproto createTypePrinterproto()  
    Create an instance of {@link TypePrinterproto }
```

---

## createTypeServicestate

```
public TypeServicestate createTypeServicestate()  
    Create an instance of {@link TypeServicestate }
```

---

## createTypeSoftfiletype

```
public TypeSoftfiletype createTypeSoftfiletype()
```

Create an instance of {@link TypeSoftfiletype }

---

## createTypeSoftinfocategory

```
public TypeSoftinfocategory createTypeSoftinfocategory()
```

Create an instance of {@link TypeSoftinfocategory }

---

## createTypeSoftinfoentrytype

```
public TypeSoftinfoentrytype createTypeSoftinfoentrytype()
```

Create an instance of {@link TypeSoftinfoentrytype }

---

## createTypeStorctrlstatus

```
public TypeStorctrlstatus createTypeStorctrlstatus()
```

Create an instance of {@link TypeStorctrlstatus }

---

## createTypeStorctrlrtype

```
public TypeStorctrlrtype createTypeStorctrlrtype()
```

Create an instance of {@link TypeStorctrlrtype }

---

## createTypeStordisktype

```
public TypeStordisktype createTypeStordisktype()
```

Create an instance of {@link TypeStordisktype }

---

## createTypeStordiskusage

```
public TypeStordiskusage createTypeStordiskusage()
```

Create an instance of {@link TypeStordiskusage }

---

## createTypeStorraidtype

```
public TypeStorraidtype createTypeStorraidtype()
```

Create an instance of {@link TypeStorraidtype }

---

## createTypeStorremdatatype

```
public TypeStorremdatatype createTypeStorremdatatype()
```

Create an instance of {@link TypeStorremdatatype }

---

## createTypeStorscsimethod

```
public TypeStorscsimethod createTypeStorscsimethod()
```

Create an instance of {@link TypeStorscsimethod }

---

## createTypeStorscsiwidth

```
public TypeStorscsiwidth createTypeStorscsiwidth()
```

Create an instance of {@link TypeStorscsiwidth }

---

## createTypeStorvolraidlevel

```
public TypeStorvolraidlevel createTypeStorvolraidlevel()
```

Create an instance of {@link TypeStorvolraidlevel }

---

## createTypeString

```
public TypeString createTypeString()
```

Create an instance of {@link TypeString }

---

## createTypeStringarray

```
public TypeStringarray createTypeStringarray()
```

Create an instance of {@link TypeStringarray }

---

## createTypeStringunsigned

```
public TypeStringunsigned createTypeStringunsigned()
```

Create an instance of {@link TypeStringunsigned }

---

## createTypeTime

```
public TypeTime createTypeTime()
```

Create an instance of {@link TypeTime }

---

## createTypeVmguestboottype

```
public TypeVmguestboottype createTypeVmguestboottype()
```

Create an instance of {@link TypeVmguestboottype }

---

## createTypeWidestringarray

```
public TypeWidestringarray createTypeWidestringarray()
```

Create an instance of {@link TypeWidestringarray }

---

## createVmGuest

```
public VmGuest createVmGuest()
```

Create an instance of {@link VmGuest }

---

## createVmHost

```
public VmHost createVmHost()
```

Create an instance of {@link VmHost }

---

# Class PartInfo

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.PartInfo
```

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

```
public class PartInfo
extends java.lang.Object
```

Java class for PartInfo complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="PartInfo">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="Title" type="{}Type_string" minOccurs="0"/>
        <element name="DevPath" type="{}Type_string" minOccurs="0"/>
        <element name="DevPathRaw" type="{}Type_string" minOccurs="0"/>
        <element name="DevName" type="{}Type_string" minOccurs="0"/>
        <element name="BaseName" type="{}Type_string" minOccurs="0"/>
        <element name="Name" type="{}Type_string" minOccurs="0"/>
        <element name="Num" type="{}Type_integer" minOccurs="0"/>
        <element name="MntName" type="{}Type_string" minOccurs="0"/>
        <element name="MntOpts" type="{}Type_stringarray" minOccurs="0"/>
        <element name="Type" type="{}Type_string" minOccurs="0"/>
        <element name="TypeDesc" type="{}Type_string" minOccurs="0"/>
        <element name="TypeNum" type="{}Type_integer" minOccurs="0"/>
        <element name="UsageStatus" type="{}Type_string" minOccurs="0"/>
        <element name="Manager" type="{}Type_string" minOccurs="0"/>
        <element name="Size" type="{}Type_integerlarge" minOccurs="0"/>
        <element name="AmtUsed" type="{}Type_integerlarge" minOccurs="0"/>
        <element name="SecSize" type="{}Type_integer" minOccurs="0"/>
        <element name="StartSect" type="{}Type_integerlarge" minOccurs="0"/>
        <element name="EndSect" type="{}Type_integerlarge" minOccurs="0"/>
        <element name="NumSect" type="{}Type_integerlarge" minOccurs="0"/>
        <element name="Usage" type="{}Type_partinfousage" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

## Fields

## amtUsed

protected [TypeIntegerlarge](#) amtUsed

---

## baseName

protected [TypeString](#) baseName

---

## devName

protected [TypeString](#) devName

---

## devPath

protected [TypeString](#) devPath

---

## devPathRaw

protected [TypeString](#) devPathRaw

---

## endSect

protected [TypeIntegerlarge](#) endSect

---

## manager

protected [TypeString](#) manager

---

## mntName

protected [TypeString](#) mntName

---

## mntOpts

protected [TypeStringarray](#) mntOpts

---

## name



protected [TypeString](#) name

---

## num

protected [TypeInteger](#) num

---

## numSect

protected [TypeIntegerlarge](#) numSect

---

## secSize

protected [TypeInteger](#) secSize

---

## size

protected [TypeIntegerlarge](#) size

---

## startSect

protected [TypeIntegerlarge](#) startSect

---

## title

protected [TypeString](#) title

---

## type

protected [TypeString](#) type

---

## typeDesc

protected [TypeString](#) typeDesc

---

## typeNum

protected [TypeInteger](#) typeNum

---

## usage

protected [TypePartInfo](#) usage

---

## usageStatus

protected [TypeString](#) usageStatus

## Constructors

### PartInfo

public **PartInfo**()

## Methods

### getAmtUsed

public [TypeIntegerLarge](#) getAmtUsed()

Gets the value of the amtUsed property.

**Returns:**

possible object is {@link TypeIntegerLarge }

---

### getBaseName

public [TypeString](#) getBaseName()

Gets the value of the baseName property.

**Returns:**

possible object is {@link TypeString }

---

### getDevName

public [TypeString](#) getDevName()

Gets the value of the devName property.

**Returns:**

possible object is {@link TypeString }

---

## getDevPath

public [TypeString](#) getDevPath()

Gets the value of the devPath property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getDevPathRaw

public [TypeString](#) getDevPathRaw()

Gets the value of the devPathRaw property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getEndSect

public [TypeIntegerlarge](#) getEndSect()

Gets the value of the endSect property.

**Returns:**

possible object is {[@link TypeIntegerlarge](#) }

---

## getManager

public [TypeString](#) getManager()

Gets the value of the manager property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getMntName

public [TypeString](#) getMntName()

Gets the value of the mntName property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getMntOpts

public [TypeStringarray](#) `getMntOpts()`

Gets the value of the mntOpts property.

**Returns:**

possible object is {[@link TypeStringarray](#) }

---

## getName

public [TypeString](#) `getName()`

Gets the value of the name property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getNum

public [TypeInteger](#) `getNum()`

Gets the value of the num property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getNumSect

public [TypeIntegerlarge](#) `getNumSect()`

Gets the value of the numSect property.

**Returns:**

possible object is {[@link TypeIntegerlarge](#) }

---

## getSecSize

public [TypeInteger](#) `getSecSize()`

Gets the value of the secSize property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getSize

```
public TypeIntegerLarge getSize()
```

Gets the value of the size property.

**Returns:**

possible object is {[@link TypeIntegerLarge](#) }

---

## getStartSect

```
public TypeIntegerLarge getStartSect()
```

Gets the value of the startSect property.

**Returns:**

possible object is {[@link TypeIntegerLarge](#) }

---

## getTitle

```
public TypeString getTitle()
```

Gets the value of the title property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getType

```
public TypeString getType()
```

Gets the value of the type property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getTypeDesc

```
public TypeString getTypeDesc()
```

Gets the value of the typeDesc property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getTypeNum

```
public TypeInteger getTypeNum()
```

Gets the value of the typeNum property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getUsage

```
public TypePartinfousage getUsage()
```

Gets the value of the usage property.

**Returns:**

possible object is {[@link TypePartinfousage](#) }

---

## getUsageStatus

```
public TypeString getUsageStatus()
```

Gets the value of the usageStatus property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## setAmtUsed

```
public void setAmtUsed(TypeIntegerlarge value)
```

Sets the value of the amtUsed property.

**Parameters:**

value - allowed object is {[@link TypeIntegerlarge](#) }

---

## setBaseName

```
public void setBaseName(TypeString value)
```

Sets the value of the baseName property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setDevName

```
public void setDevName(TypeString value)
```

Sets the value of the devName property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setDevPath

```
public void setDevPath(TypeString value)
```

Sets the value of the devPath property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setDevPathRaw

```
public void setDevPathRaw(TypeString value)
```

Sets the value of the devPathRaw property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setEndSect

```
public void setEndSect(TypeIntegerlarge value)
```

Sets the value of the endSect property.

**Parameters:**

value - allowed object is {@link TypeIntegerlarge }

---

## setManager

```
public void setManager(TypeString value)
```

Sets the value of the manager property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setMntName

```
public void setMntName(TypeString value)
```

Sets the value of the mntName property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setMntOpts

```
public void setMntOpts(TypeStringarray value)
```

Sets the value of the mntOpts property.

**Parameters:**

value - allowed object is {@link TypeStringarray }

---

## setName

```
public void setName(TypeString value)
```

Sets the value of the name property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setNum

```
public void setNum(TypeInteger value)
```

Sets the value of the num property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

## setNumSect

```
public void setNumSect(TypeIntegerlarge value)
```

Sets the value of the numSect property.

**Parameters:**

value - allowed object is {@link TypeIntegerlarge }

---



## setSecSize

```
public void setSecSize(TypeInteger value)
```

Sets the value of the secSize property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

## setSize

```
public void setSize(TypeIntegerlarge value)
```

Sets the value of the size property.

**Parameters:**

value - allowed object is {@link TypeIntegerlarge }

---

## setStartSect

```
public void setStartSect(TypeIntegerlarge value)
```

Sets the value of the startSect property.

**Parameters:**

value - allowed object is {@link TypeIntegerlarge }

---

## setTitle

```
public void setTitle(TypeString value)
```

Sets the value of the title property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setType

```
public void setType(TypeString value)
```

Sets the value of the type property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setTypeDesc

```
public void setTypeDesc(TypeString value)
```

Sets the value of the typeDesc property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setTypeNum

```
public void setTypeNum(TypeInteger value)
```

Sets the value of the typeNum property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

## setUsage

```
public void setUsage(TypePartinfousage value)
```

Sets the value of the usage property.

**Parameters:**

value - allowed object is {@link TypePartinfousage }

---

## setUsageStatus

```
public void setUsageStatus(TypeString value)
```

Sets the value of the usageStatus property.

**Parameters:**

value - allowed object is {@link TypeString }

---

com.magnicomp.sysinfo.v2.core

# Class PartInfoUsage

```
java.lang.Object
|
+-- java.lang.Enum
|
+-- com.magnicomp.sysinfo.v2.core.PartInfoUsage
```

## All Implemented Interfaces:

java.io.Serializable, java.lang.Comparable

---

< [Fields](#) > < [Methods](#) >

---

```
public final class PartInfoUsage
extends java.lang.Enum
```

Java class for PartInfoUsage.

The following schema fragment specifies the expected content contained within this class.

```
<simpleType name="PartInfoUsage">
  <restriction base="{http://www.w3.org/2001/XMLSchema}normalizedString">
    <enumeration value="UNUSED"/>
    <enumeration value="FILESYSTEM"/>
    <enumeration value="SWAP"/>
    <enumeration value="NFS"/>
    <enumeration value="PSEUDO"/>
    <enumeration value="STORVOL"/>
    <enumeration value="UNKNOWN"/>
  </restriction>
</simpleType>
```

## Fields

### FILESYSTEM

```
public static final PartInfoUsage FILESYSTEM
```

---

### NFS

```
public static final PartInfoUsage NFS
```

---

## PSEUDO

```
public static final PartInfoUsage PSEUDO
```

---

## STORVOL

```
public static final PartInfoUsage STORVOL
```

---

## SWAP

```
public static final PartInfoUsage SWAP
```

---

## UNKNOWN

```
public static final PartInfoUsage UNKNOWN
```

---

## UNUSED

```
public static final PartInfoUsage UNUSED
```

## Methods

### fromValue

```
public static PartInfoUsage fromValue(java.lang.String v)
```

---

### value

```
public java.lang.String value()
```

---

### valueOf

```
public static PartInfoUsage valueOf(java.lang.String name)
```

---

# values

```
public static com.magnicomp.sysinfo.v2.core.PartInfoUsage[] values()
```

---

com.magnicomp.sysinfo.v2.core

## Class Patch

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.Patch
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class Patch
extends java.lang.Object
```

Java class for Patch complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="Patch">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="ID" type="{}Type_string" minOccurs="0"/>
        <element name="Summary" type="{}Type_string" minOccurs="0"/>
        <element name="DescVerbose" type="{}Type_string" minOccurs="0"/>
        <element name="DateInstalled_String" type="{}Type_string" minOccurs="0"/>
        <element name="DateInstalled_Time" type="{}Type_time" minOccurs="0"/>
        <element name="DateReleased_String" type="{}Type_string" minOccurs="0"/>
        <element name="DateReleased_Time" type="{}Type_time" minOccurs="0"/>
        <element name="Keywords" type="{}Type_string" minOccurs="0"/>
        <element name="Status" type="{}Type_string" minOccurs="0"/>
        <element name="URL" type="{}Type_string" minOccurs="0"/>
        <element name="OsName" type="{}Type_string" minOccurs="0"/>
        <element name="OsVersion" type="{}Type_string" minOccurs="0"/>
        <element name="AppArches" type="{}Type_stringarray" minOccurs="0"/>
        <element name="ReadmeFile" type="{}Type_string" minOccurs="0"/>
        <element name="BugFixIDs" type="{}Type_stringarray" minOccurs="0"/>
        <element name="PatchedFiles" type="{}Type_stringarray" minOccurs="0"/>
        <element name="DescList" type="{}DescItems" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

## Fields

### appArches

protected [TypeStringarray](#) appArches

---

### bugFixIDs

protected [TypeStringarray](#) bugFixIDs

---

### dateInstalledString

protected [TypeString](#) dateInstalledString

---

### dateInstalledTime

protected [TypeTime](#) dateInstalledTime

---

### dateReleasedString

protected [TypeString](#) dateReleasedString

---

### dateReleasedTime

protected [TypeTime](#) dateReleasedTime

---

### descList

protected [DescItems](#) descList

---

### descVerbose

protected [TypeString](#) descVerbose

---

### id

protected [TypeString](#) id

---

## keywords

protected [TypeString](#) keywords

---

## osName

protected [TypeString](#) osName

---

## osVersion

protected [TypeString](#) osVersion

---

## patchedFiles

protected [TypeStringarray](#) patchedFiles

---

## readmeFile

protected [TypeString](#) readmeFile

---

## status

protected [TypeString](#) status

---

## summary

protected [TypeString](#) summary

---

## url

protected [TypeString](#) url

---

## Constructors

# Patch

```
public Patch()
```

## Methods

### getAppArches

```
public TypeStringarray getAppArches()
```

Gets the value of the appArches property.

**Returns:**

possible object is {[@link TypeStringarray](#) }

---

### getBugFixIDs

```
public TypeStringarray getBugFixIDs()
```

Gets the value of the bugFixIDs property.

**Returns:**

possible object is {[@link TypeStringarray](#) }

---

### getDateInstalledString

```
public TypeString getDateInstalledString()
```

Gets the value of the dateInstalledString property.

**Returns:**

possible object is {[@link TypeString](#) }

---

### getDateInstalledTime

```
public TypeTime getDateInstalledTime()
```

Gets the value of the dateInstalledTime property.

**Returns:**

possible object is {[@link TypeTime](#) }

---



## getDateReleasedString

public [TypeString](#) getDateReleasedString()

Gets the value of the dateReleasedString property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getDateReleasedTime

public [TypeTime](#) getDateReleasedTime()

Gets the value of the dateReleasedTime property.

**Returns:**

possible object is {[@link TypeTime](#) }

---

## getDescList

public [DescItems](#) getDescList()

Gets the value of the descList property.

**Returns:**

possible object is {[@link DescItems](#) }

---

## getDescVerbose

public [TypeString](#) getDescVerbose()

Gets the value of the descVerbose property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getID

public [TypeString](#) getID()

Gets the value of the id property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getKeywords

public [TypeString](#) getKeywords()

Gets the value of the keywords property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getOsName

public [TypeString](#) getOsName()

Gets the value of the osName property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getOsVersion

public [TypeString](#) getOsVersion()

Gets the value of the osVersion property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getPatchedFiles

public [TypeStringarray](#) getPatchedFiles()

Gets the value of the patchedFiles property.

**Returns:**

possible object is {[@link TypeStringarray](#) }

---

## getReadmeFile

public [TypeString](#) getReadmeFile()

Gets the value of the readmeFile property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getStatus

public [TypeString](#) getStatus()

Gets the value of the status property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getSummary

public [TypeString](#) getSummary()

Gets the value of the summary property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getURL

public [TypeString](#) getURL()

Gets the value of the url property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## setAppArches

public void setAppArches([TypeStringarray](#) value)

Sets the value of the appArches property.

**Parameters:**

value - allowed object is {[@link TypeStringarray](#) }

---

## setBugFixIDs

public void setBugFixIDs([TypeStringarray](#) value)

Sets the value of the bugFixIDs property.

**Parameters:**

value - allowed object is {[@link TypeStringarray](#) }

---

## setDateInstalledString

```
public void setDateInstalledString(TypeString value)
```

Sets the value of the dateInstalledString property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setDateInstalledTime

```
public void setDateInstalledTime(TypeTime value)
```

Sets the value of the dateInstalledTime property.

**Parameters:**

value - allowed object is {@link TypeTime }

---

## setDateReleasedString

```
public void setDateReleasedString(TypeString value)
```

Sets the value of the dateReleasedString property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setDateReleasedTime

```
public void setDateReleasedTime(TypeTime value)
```

Sets the value of the dateReleasedTime property.

**Parameters:**

value - allowed object is {@link TypeTime }

---

## setDescList

```
public void setDescList(DescItems value)
```

Sets the value of the descList property.

**Parameters:**

value - allowed object is {@link DescItems }

---

## setDescVerbose

```
public void setDescVerbose(TypeString value)
```

Sets the value of the descVerbose property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setID

```
public void setID(TypeString value)
```

Sets the value of the id property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setKeywords

```
public void setKeywords(TypeString value)
```

Sets the value of the keywords property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setOsName

```
public void setOsName(TypeString value)
```

Sets the value of the osName property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setOsVersion

```
public void setOsVersion(TypeString value)
```

Sets the value of the osVersion property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setPatchedFiles

```
public void setPatchedFiles(TypeStringarray value)
```

Sets the value of the patchedFiles property.

**Parameters:**

value - allowed object is {@link TypeStringarray }

---

## setReadmeFile

```
public void setReadmeFile(TypeString value)
```

Sets the value of the readmeFile property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setStatus

```
public void setStatus(TypeString value)
```

Sets the value of the status property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setSummary

```
public void setSummary(TypeString value)
```

Sets the value of the summary property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setURL

```
public void setURL(TypeString value)
```

Sets the value of the url property.

**Parameters:**

value - allowed object is {@link TypeString }

---

com.magnicomp.sysinfo.v2.core

# Class Printer

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.Printer
```

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

```
public class Printer
extends java.lang.Object
```

Java class for Printer complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="Printer">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="Queue" type="{}Type_string" minOccurs="0"/>
        <element name="Aliases" type="{}Type_stringarray" minOccurs="0"/>
        <element name="Desc" type="{}Type_string" minOccurs="0"/>
        <element name="Vendor" type="{}Type_string" minOccurs="0"/>
        <element name="Model" type="{}Type_string" minOccurs="0"/>
        <element name="DriverDesc" type="{}Type_string" minOccurs="0"/>
        <element name="Location" type="{}Type_string" minOccurs="0"/>
        <element name="Proto" type="{}Type_printerproto" minOccurs="0"/>
        <element name="Device" type="{}Type_string" minOccurs="0"/>
        <element name="Server" type="{}Type_string" minOccurs="0"/>
        <element name="ServerCanHost" type="{}Type_string" minOccurs="0"/>
        <element name="ServerIPv4" type="{}Type_string" minOccurs="0"/>
        <element name="ServerPort" type="{}Type_integer" minOccurs="0"/>
        <element name="RemoteQueue" type="{}Type_string" minOccurs="0"/>
        <element name="Langs" type="{}Type_stringarray" minOccurs="0"/>
        <element name="SpoolDir" type="{}Type_string" minOccurs="0"/>
        <element name="MaxJobSize" type="{}Type_integer" minOccurs="0"/>
        <element name="DescList" type="{}DescItems" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

## Fields

### aliases

protected [TypeStringarray](#) aliases

---

## desc

protected [TypeString](#) desc

---

## descList

protected [DescItems](#) descList

---

## device

protected [TypeString](#) device

---

## driverDesc

protected [TypeString](#) driverDesc

---

## langs

protected [TypeStringarray](#) langs

---

## location

protected [TypeString](#) location

---

## maxJobSize

protected [TypeInteger](#) maxJobSize

---

## model

protected [TypeString](#) model

---

## proto

protected [TypePrinterproto](#) proto

---



## queue

protected [TypeString](#) queue

---

## remoteQueue

protected [TypeString](#) remoteQueue

---

## server

protected [TypeString](#) server

---

## serverCanHost

protected [TypeString](#) serverCanHost

---

## serverIPv4

protected [TypeString](#) serverIPv4

---

## serverPort

protected [TypeInteger](#) serverPort

---

## spoolDir

protected [TypeString](#) spoolDir

---

## vendor

protected [TypeString](#) vendor

---

## Constructors

### Printer

```
public Printer()
```

## Methods

### getAliases

```
public TypeStringarray getAliases()
```

Gets the value of the aliases property.

**Returns:**

possible object is {[@link TypeStringarray](#) }

---

### getDesc

```
public TypeString getDesc()
```

Gets the value of the desc property.

**Returns:**

possible object is {[@link TypeString](#) }

---

### getDescList

```
public DescItems getDescList()
```

Gets the value of the descList property.

**Returns:**

possible object is {[@link DescItems](#) }

---

### getDevice

```
public TypeString getDevice()
```

Gets the value of the device property.

**Returns:**

possible object is {[@link TypeString](#) }

---

### getDriverDesc

```
public TypeString getDriverDesc()
```

Gets the value of the driverDesc property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getLangs

public [TypeStringarray](#) **getLangs**()

Gets the value of the langs property.

**Returns:**

possible object is {[@link TypeStringarray](#) }

---

## getLocation

public [TypeString](#) **getLocation**()

Gets the value of the location property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getMaxJobSize

public [TypeInteger](#) **getMaxJobSize**()

Gets the value of the maxJobSize property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getModel

public [TypeString](#) **getModel**()

Gets the value of the model property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getProto

public [TypePrinterproto](#) **getProto**()

Gets the value of the proto property.

**Returns:**

possible object is {[@link TypePrinterproto](#) }

---

## getQueue

```
public TypeString getQueue()
```

Gets the value of the queue property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getRemoteQueue

```
public TypeString getRemoteQueue()
```

Gets the value of the remoteQueue property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getServer

```
public TypeString getServer()
```

Gets the value of the server property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getServerCanHost

```
public TypeString getServerCanHost()
```

Gets the value of the serverCanHost property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getServerIPv4

```
public TypeString getServerIPv4()
```

Gets the value of the serverIPv4 property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getServerPort

```
public TypeInteger getServerPort()
```

Gets the value of the serverPort property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getSpoolDir

```
public TypeString getSpoolDir()
```

Gets the value of the spoolDir property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getVendor

```
public TypeString getVendor()
```

Gets the value of the vendor property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## setAliases

```
public void setAliases(TypeStringarray value)
```

Sets the value of the aliases property.

**Parameters:**

value - allowed object is {[@link TypeStringarray](#) }

---

## setDesc

```
public void setDesc(TypeString value)
```

Sets the value of the desc property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setDescList

```
public void setDescList(DescItems value)
```

Sets the value of the descList property.

**Parameters:**

value - allowed object is {[@link DescItems](#) }

---

## setDevice

```
public void setDevice(TypeString value)
```

Sets the value of the device property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setDriverDesc

```
public void setDriverDesc(TypeString value)
```

Sets the value of the driverDesc property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setLangs

```
public void setLangs(TypeStringarray value)
```

Sets the value of the langs property.

**Parameters:**

value - allowed object is {[@link TypeStringarray](#) }

---

## setLocation

```
public void setLocation(TypeString value)
```

Sets the value of the location property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setMaxJobSize

public void **setMaxJobSize**([TypeInteger](#) value)

Sets the value of the maxJobSize property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

## setModel

public void **setModel**([TypeString](#) value)

Sets the value of the model property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setProto

public void **setProto**([TypePrinterproto](#) value)

Sets the value of the proto property.

**Parameters:**

value - allowed object is {@link TypePrinterproto }

---

## setQueue

public void **setQueue**([TypeString](#) value)

Sets the value of the queue property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setRemoteQueue

public void **setRemoteQueue**([TypeString](#) value)

Sets the value of the remoteQueue property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setServer

```
public void setServer(TypeString value)
```

Sets the value of the server property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setServerCanHost

```
public void setServerCanHost(TypeString value)
```

Sets the value of the serverCanHost property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setServerIPv4

```
public void setServerIPv4(TypeString value)
```

Sets the value of the serverIPv4 property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setServerPort

```
public void setServerPort(TypeInteger value)
```

Sets the value of the serverPort property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

## setSpoolDir

```
public void setSpoolDir(TypeString value)
```

Sets the value of the spoolDir property.

**Parameters:**

value - allowed object is {@link TypeString }

---



## setVendor

```
public void setVendor(TypeString value)
```

Sets the value of the vendor property.

### Parameters:

value - allowed object is {@link TypeString }

---

com.magnicomp.sysinfo.v2.core

## Class PrinterProto

```
java.lang.Object
|
+-- java.lang.Enum
|
+-- com.magnicomp.sysinfo.v2.core.PrinterProto
```

### All Implemented Interfaces:

java.io.Serializable, java.lang.Comparable

---

< [Fields](#) > < [Methods](#) >

---

```
public final class PrinterProto
extends java.lang.Enum
```

Java class for PrinterProto.

The following schema fragment specifies the expected content contained within this class.

```
<simpleType name="PrinterProto">
  <restriction base="{http://www.w3.org/2001/XMLSchema}normalizedString">
    <enumeration value="LOCAL"/>
    <enumeration value="LPD"/>
    <enumeration value="SYSV"/>
    <enumeration value="SMB"/>
    <enumeration value="SOCKET"/>
    <enumeration value="IPP"/>
  </restriction>
</simpleType>
```

## Fields

### IPP

```
public static final PrinterProto IPP
```

---

## LOCAL

```
public static final PrinterProto LOCAL
```

---

## LPD

```
public static final PrinterProto LPD
```

---

## SMB

```
public static final PrinterProto SMB
```

---

## SOCKET

```
public static final PrinterProto SOCKET
```

---

## SYSV

```
public static final PrinterProto SYSV
```

## Methods

### fromValue

```
public static PrinterProto fromValue(java.lang.String v)
```

---

### value

```
public java.lang.String value()
```

---

### valueOf

```
public static PrinterProto valueOf(java.lang.String name)
```

---

# values

```
public static com.magnicomp.sysinfo.v2.core.PrinterProto[] values()
```

---

com.magnicomp.sysinfo.v2.core

## Class Process

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.Process
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class Process
extends java.lang.Object
```

Java class for Process complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="Process">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="ProcID" type="{}Type_integerlarge" minOccurs="0"/>
        <element name="Cmd" type="{}Type_string" minOccurs="0"/>
        <element name="CmdName" type="{}Type_string" minOccurs="0"/>
        <element name="UserName" type="{}Type_string" minOccurs="0"/>
        <element name="Tty" type="{}Type_string" minOccurs="0"/>
        <element name="CpuTime_IntegerLarge" type="{}Type_integerlarge" minOccurs="0"/>
        <element name="CpuTime_String" type="{}Type_string" minOccurs="0"/>
        <element name="CpuPercent" type="{}Type_floatlarge" minOccurs="0"/>
        <element name="ResMem_IntegerLarge" type="{}Type_integerlarge" minOccurs="0"/>
        <element name="ResMem_String" type="{}Type_string" minOccurs="0"/>
        <element name="VirtMem_IntegerLarge" type="{}Type_integerlarge" minOccurs="0"/>
        <element name="VirtMem_String" type="{}Type_string" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

## Fields

### cmd

protected [TypeString](#) cmd

---

## cmdName

protected [TypeString](#) cmdName

---

## cpuPercent

protected [TypeFloatlarge](#) cpuPercent

---

## cpuTimeIntegerLarge

protected [TypeIntegerlarge](#) cpuTimeIntegerLarge

---

## cpuTimeString

protected [TypeString](#) cpuTimeString

---

## procID

protected [TypeIntegerlarge](#) procID

---

## resMemIntegerLarge

protected [TypeIntegerlarge](#) resMemIntegerLarge

---

## resMemString

protected [TypeString](#) resMemString

---

## tty

protected [TypeString](#) tty

---

## userName

protected [TypeString](#) userName

---

# virtMemIntegerLarge

protected [TypeIntegerLarge](#) virtMemIntegerLarge

---

# virtMemString

protected [TypeString](#) virtMemString

## Constructors

### Process

public **Process**()

## Methods

### getCmd

public [TypeString](#) getCmd()

Gets the value of the cmd property.

**Returns:**

possible object is {@link TypeString }

---

### getCmdName

public [TypeString](#) getCmdName()

Gets the value of the cmdName property.

**Returns:**

possible object is {@link TypeString }

---

### getCpuPercent

public [TypeFloatLarge](#) getCpuPercent()

Gets the value of the cpuPercent property.

**Returns:**

possible object is {@link TypeFloatLarge }

---

## getCpuTimeIntegerLarge

```
public TypeIntegerLarge getCpuTimeIntegerLarge()
```

Gets the value of the cpuTimeIntegerLarge property.

**Returns:**

possible object is {[@link TypeIntegerLarge](#) }

---

## getCpuTimeString

```
public TypeString getCpuTimeString()
```

Gets the value of the cpuTimeString property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getProcID

```
public TypeIntegerLarge getProcID()
```

Gets the value of the procID property.

**Returns:**

possible object is {[@link TypeIntegerLarge](#) }

---

## getResMemIntegerLarge

```
public TypeIntegerLarge getResMemIntegerLarge()
```

Gets the value of the resMemIntegerLarge property.

**Returns:**

possible object is {[@link TypeIntegerLarge](#) }

---

## getResMemString

```
public TypeString getResMemString()
```

Gets the value of the resMemString property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getTty

public [TypeString](#) getTty()

Gets the value of the tty property.

**Returns:**

possible object is {@link TypeString }

---

## getUserName

public [TypeString](#) getUserName()

Gets the value of the userName property.

**Returns:**

possible object is {@link TypeString }

---

## getVirtMemIntegerLarge

public [TypeIntegerlarge](#) getVirtMemIntegerLarge()

Gets the value of the virtMemIntegerLarge property.

**Returns:**

possible object is {@link TypeIntegerlarge }

---

## getVirtMemString

public [TypeString](#) getVirtMemString()

Gets the value of the virtMemString property.

**Returns:**

possible object is {@link TypeString }

---

## setCmd

public void setCmd([TypeString](#) value)

Sets the value of the cmd property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setCmdName

```
public void setCmdName(TypeString value)
```

Sets the value of the cmdName property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setCpuPercent

```
public void setCpuPercent(TypeFloatlarge value)
```

Sets the value of the cpuPercent property.

**Parameters:**

value - allowed object is {@link TypeFloatlarge }

---

## setCpuTimeIntegerLarge

```
public void setCpuTimeIntegerLarge(TypeIntegerlarge value)
```

Sets the value of the cpuTimeIntegerLarge property.

**Parameters:**

value - allowed object is {@link TypeIntegerlarge }

---

## setCpuTimeString

```
public void setCpuTimeString(TypeString value)
```

Sets the value of the cpuTimeString property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setProcID

```
public void setProcID(TypeIntegerlarge value)
```

Sets the value of the procID property.

**Parameters:**

value - allowed object is {@link TypeIntegerlarge }

---



## setResMemIntegerLarge

```
public void setResMemIntegerLarge(TypeIntegerlarge value)
```

Sets the value of the resMemIntegerLarge property.

**Parameters:**

value - allowed object is {@link TypeIntegerlarge }

---

## setResMemString

```
public void setResMemString(TypeString value)
```

Sets the value of the resMemString property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setTty

```
public void setTty(TypeString value)
```

Sets the value of the tty property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setUserName

```
public void setUserName(TypeString value)
```

Sets the value of the userName property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setVirtMemIntegerLarge

```
public void setVirtMemIntegerLarge(TypeIntegerlarge value)
```

Sets the value of the virtMemIntegerLarge property.

**Parameters:**

value - allowed object is {@link TypeIntegerlarge }

---

# setVirtMemString

```
public void setVirtMemString(TypeString value)
```

Sets the value of the virtMemString property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

com.magnicomp.sysinfo.v2.core

## Class Service

```
java.lang.Object  
|  
+--com.magnicomp.sysinfo.v2.core.Service
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class Service  
extends java.lang.Object
```

Java class for Service complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="Service">  
  <complexContent>  
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">  
      <sequence>  
        <element name="Name" type="{Type_string}" minOccurs="0"/>  
        <element name="ID" type="{Type_string}" minOccurs="0"/>  
        <element name="Desc" type="{Type_string}" minOccurs="0"/>  
        <element name="DescVerbose" type="{Type_string}" minOccurs="0"/>  
        <element name="State" type="{Type_servicestate}" minOccurs="0"/>  
        <element name="BootEnabled" type="{Type_boolean}" minOccurs="0"/>  
        <element name="RcCmd" type="{Type_string}" minOccurs="0"/>  
        <element name="ConfigFile" type="{Type_string}" minOccurs="0"/>  
        <element name="StartNum" type="{Type_string}" minOccurs="0"/>  
        <element name="StopNum" type="{Type_string}" minOccurs="0"/>  
        <element name="BootLevels" type="{Type_stringarray}" minOccurs="0"/>  
        <element name="DescList" type="{DescItems}" minOccurs="0"/>  
      </sequence>  
    </restriction>  
  </complexContent>  
</complexType>
```

## Fields

### bootEnabled

protected [TypeBoolean](#) bootEnabled

---

### bootLevels

protected [TypeStringarray](#) bootLevels

---

### configFile

protected [TypeString](#) configFile

---

### desc

protected [TypeString](#) desc

---

### descList

protected [DescItems](#) descList

---

### descVerbose

protected [TypeString](#) descVerbose

---

### id

protected [TypeString](#) id

---

### name

protected [TypeString](#) name

---

### rcCmd

protected [TypeString](#) rcCmd

---

## startNum

protected [TypeString](#) startNum

---

## state

protected [TypeServicestate](#) state

---

## stopNum

protected [TypeString](#) stopNum

## Constructors

### Service

public **Service**()

## Methods

### getBootEnabled

public [TypeBoolean](#) getBootEnabled()

Gets the value of the bootEnabled property.

**Returns:**

possible object is {[@link TypeBoolean](#) }

---

### getBootLevels

public [TypeStringarray](#) getBootLevels()

Gets the value of the bootLevels property.

**Returns:**

possible object is {[@link TypeStringarray](#) }

---

## getConfigFile

public [TypeString](#) getConfigFile()

Gets the value of the configFile property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getDesc

public [TypeString](#) getDesc()

Gets the value of the desc property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getDescList

public [DescItems](#) getDescList()

Gets the value of the descList property.

**Returns:**

possible object is {[@link DescItems](#) }

---

## getDescVerbose

public [TypeString](#) getDescVerbose()

Gets the value of the descVerbose property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getID

public [TypeString](#) getID()

Gets the value of the id property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getName

```
public TypeString getName()
```

Gets the value of the name property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getRcCmd

```
public TypeString getRcCmd()
```

Gets the value of the rcCmd property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getStartNum

```
public TypeString getStartNum()
```

Gets the value of the startNum property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getState

```
public TypeServiceState getState()
```

Gets the value of the state property.

**Returns:**

possible object is {[@link TypeServiceState](#) }

---

## getStopNum

```
public TypeString getStopNum()
```

Gets the value of the stopNum property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## setBootEnabled

```
public void setBootEnabled(TypeBoolean value)
```

Sets the value of the bootEnabled property.

**Parameters:**

value - allowed object is {@link TypeBoolean }

---

## setBootLevels

```
public void setBootLevels(TypeStringarray value)
```

Sets the value of the bootLevels property.

**Parameters:**

value - allowed object is {@link TypeStringarray }

---

## setConfigFile

```
public void setConfigFile(TypeString value)
```

Sets the value of the configFile property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setDesc

```
public void setDesc(TypeString value)
```

Sets the value of the desc property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setDescList

```
public void setDescList(DescItems value)
```

Sets the value of the descList property.

**Parameters:**

value - allowed object is {@link DescItems }

---

## setDescVerbose

```
public void setDescVerbose(TypeString value)
```

Sets the value of the descVerbose property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setID

```
public void setID(TypeString value)
```

Sets the value of the id property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setName

```
public void setName(TypeString value)
```

Sets the value of the name property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setRcCmd

```
public void setRcCmd(TypeString value)
```

Sets the value of the rcCmd property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setStartNum

```
public void setStartNum(TypeString value)
```

Sets the value of the startNum property.

**Parameters:**

value - allowed object is {@link TypeString }

---



## setState

```
public void setState(TypeServiceState value)
```

Sets the value of the state property.

**Parameters:**

value - allowed object is {@link TypeServiceState }

---

## setStopNum

```
public void setStopNum(TypeString value)
```

Sets the value of the stopNum property.

**Parameters:**

value - allowed object is {@link TypeString }

---

com.magnicomp.sysinfo.v2.core

# Class ServiceState

```
java.lang.Object
|
+-- java.lang.Enum
    |
    +-- com.magnicomp.sysinfo.v2.core.ServiceState
```

**All Implemented Interfaces:**

java.io.Serializable, java.lang.Comparable

---

< [Fields](#) > < [Methods](#) >

---

```
public final class ServiceState
extends java.lang.Enum
```

Java class for ServiceState.

The following schema fragment specifies the expected content contained within this class.

```
<simpleType name="ServiceState">
  <restriction base="{http://www.w3.org/2001/XMLSchema}normalizedString">
    <enumeration value="Disabled"/>
    <enumeration value="Enabled"/>
    <enumeration value="Running"/>
    <enumeration value="Paused"/>
    <enumeration value="ContinuePending"/>
```

```
<enumeration value="PausePending"/>
<enumeration value="StartPending"/>
<enumeration value="StopPending"/>
<enumeration value="Stopped"/>
<enumeration value="Maintenance"/>
<enumeration value="Degraded"/>
</restriction>
</simpleType>
```

## Fields

### CONTINUE\_PENDING

```
public static final ServiceState CONTINUE_PENDING
```

---

### DEGRADED

```
public static final ServiceState DEGRADED
```

---

### DISABLED

```
public static final ServiceState DISABLED
```

---

### ENABLED

```
public static final ServiceState ENABLED
```

---

### MAINTENANCE

```
public static final ServiceState MAINTENANCE
```

---

### PAUSED

```
public static final ServiceState PAUSED
```

---

### PAUSE\_PENDING

```
public static final ServiceState PAUSE_PENDING
```

---

## RUNNING

```
public static final ServiceState RUNNING
```

---

## START\_PENDING

```
public static final ServiceState START_PENDING
```

---

## STOPPED

```
public static final ServiceState STOPPED
```

---

## STOP\_PENDING

```
public static final ServiceState STOP_PENDING
```

## Methods

### fromValue

```
public static ServiceState fromValue(java.lang.String v)
```

---

### value

```
public java.lang.String value()
```

---

### valueOf

```
public static ServiceState valueOf(java.lang.String name)
```

---

### values

```
public static com.magnicomp.sysinfo.v2.core.ServiceState[] values()
```

---

com.magnicomp.sysinfo.v2.core

# Class SiteInfo

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.SiteInfo
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class SiteInfo
extends java.lang.Object
```

Java class for SiteInfo complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="SiteInfo">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="Var" type="{}Type_string" minOccurs="0"/>
        <element name="Value" type="{}Type_string" minOccurs="0"/>
        <element name="Desc" type="{}Type_string" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

## Fields

### desc

protected [TypeString](#) desc

---

### value

protected [TypeString](#) value

---

### var

protected [TypeString](#) var

# Constructors

## SiteInfo

```
public SiteInfo()
```

# Methods

## getDesc

```
public TypeString getDesc()
```

Gets the value of the desc property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getValue

```
public TypeString getValue()
```

Gets the value of the value property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getVar

```
public TypeString getVar()
```

Gets the value of the var property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## setDesc

```
public void setDesc(TypeString value)
```

Sets the value of the desc property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setValue

```
public void setValue(TypeString value)
```

Sets the value of the value property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setVar

```
public void setVar(TypeString value)
```

Sets the value of the var property.

**Parameters:**

value - allowed object is {@link TypeString }

---

com.magnicomp.sysinfo.v2.core

## Class SoftFile

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.SoftFile
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class SoftFile
extends java.lang.Object
```

Java class for SoftFile complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="SoftFile">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="Type" type="{}Type_softfiletype" minOccurs="0"/>
        <element name="Path" type="{}Type_string" minOccurs="0"/>
        <element name="LinkTo" type="{}Type_string" minOccurs="0"/>
        <element name="FileSize" type="{}Type_integerlarge" minOccurs="0"/>
        <element name="MD5" type="{}Type_string" minOccurs="0"/>
        <element name="Checksum" type="{}Type_string" minOccurs="0"/>
        <element name="PkgNames" type="{}Type_widestringarray" minOccurs="0"/>
        <element name="SoftInfo" type="{}SoftInfo" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

```
</sequence>  
</restriction>  
</complexContent>  
</complexType>
```

## Fields

### checksum

protected [TypeString](#) checksum

---

### fileSize

protected [TypeIntegerlarge](#) fileSize

---

### linkTo

protected [TypeString](#) linkTo

---

### md5

protected [TypeString](#) md5

---

### path

protected [TypeString](#) path

---

### pkgNames

protected [TypeWidestringarray](#) pkgNames

---

### softInfo

protected [SoftInfo](#) softInfo

---

### type

protected [TypeSoftfiletype](#) type

# Constructors

## SoftFile

```
public SoftFile()
```

# Methods

## getChecksum

```
public TypeString getChecksum()
```

Gets the value of the checksum property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getFileSize

```
public TypeIntegerlarge getFileSize()
```

Gets the value of the fileSize property.

**Returns:**

possible object is {[@link TypeIntegerlarge](#) }

---

## getLinkTo

```
public TypeString getLinkTo()
```

Gets the value of the linkTo property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getMD5

```
public TypeString getMD5()
```

Gets the value of the md5 property.

**Returns:**

possible object is {[@link TypeString](#) }

---



## getPath

```
public TypeString getPath()
```

Gets the value of the path property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getPkgNames

```
public TypeWidestringarray getPkgNames()
```

Gets the value of the pkgNames property.

**Returns:**

possible object is {[@link TypeWidestringarray](#) }

---

## getSoftInfo

```
public SoftInfo getSoftInfo()
```

Gets the value of the softInfo property.

**Returns:**

possible object is {[@link SoftInfo](#) }

---

## getType

```
public TypeSoftfiletype getType()
```

Gets the value of the type property.

**Returns:**

possible object is {[@link TypeSoftfiletype](#) }

---

## setChecksum

```
public void setChecksum(TypeString value)
```

Sets the value of the checksum property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setFileSize

```
public void setFileSize(TypeIntegerlarge value)
```

Sets the value of the fileSize property.

**Parameters:**

value - allowed object is {@link TypeIntegerlarge }

---

## setLinkTo

```
public void setLinkTo(TypeString value)
```

Sets the value of the linkTo property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setMD5

```
public void setMD5(TypeString value)
```

Sets the value of the md5 property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setPath

```
public void setPath(TypeString value)
```

Sets the value of the path property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setPkgNames

```
public void setPkgNames(TypeWidestringarray value)
```

Sets the value of the pkgNames property.

**Parameters:**

value - allowed object is {@link TypeWidestringarray }

---

## setSoftInfo

```
public void setSoftInfo(SoftInfo value)
```

Sets the value of the softInfo property.

**Parameters:**

value - allowed object is {[@link SoftInfo](#) }

---

## setType

```
public void setType(TypeSoftfiletype value)
```

Sets the value of the type property.

**Parameters:**

value - allowed object is {[@link TypeSoftfiletype](#) }

---

com.magnicomp.sysinfo.v2.core

# Class SoftFileType

```
java.lang.Object
|
+-- java.lang.Enum
|
+-- com.magnicomp.sysinfo.v2.core.SoftFileType
```

**All Implemented Interfaces:**

java.io.Serializable, java.lang.Comparable

---

< [Fields](#) > < [Methods](#) >

---

```
public final class SoftFileType
extends java.lang.Enum
```

Java class for SoftFileType.

The following schema fragment specifies the expected content contained within this class.

```
<simpleType name="SoftFileType">
  <restriction base="{http://www.w3.org/2001/XMLSchema}normalizedString">
    <enumeration value="FILE"/>
    <enumeration value="HLINK"/>
    <enumeration value="SLINK"/>
    <enumeration value="DIR"/>
    <enumeration value="CDEV"/>
  </restriction>
</simpleType>
```

```
<enumeration value="BDEV"/>
</restriction>
</simpleType>
```

## Fields

### BDEV

```
public static final SoftFileType BDEV
```

---

### CDEV

```
public static final SoftFileType CDEV
```

---

### DIR

```
public static final SoftFileType DIR
```

---

### FILE

```
public static final SoftFileType FILE
```

---

### HLINK

```
public static final SoftFileType HLINK
```

---

### SLINK

```
public static final SoftFileType SLINK
```

## Methods

### fromValue

```
public static SoftFileType fromValue(java.lang.String v)
```

---

## value

```
public java.lang.String value()
```

---

## valueOf

```
public static SoftFileType valueOf(java.lang.String name)
```

---

## values

```
public static com.magnicomp.sysinfo.v2.core.SoftFileType[] values()
```

---

**com.magnicomp.sysinfo.v2.core**

# Class SoftInfo

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.SoftInfo
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class SoftInfo
extends java.lang.Object
```

Java class for SoftInfo complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="SoftInfo">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="EntryType" type="{}Type_softinfoentrytype" minOccurs="0"/>
        <element name="Name" type="{}Type_string" minOccurs="0"/>
        <element name="Version" type="{}Type_string" minOccurs="0"/>
        <element name="Revision" type="{}Type_string" minOccurs="0"/>
        <element name="Desc" type="{}Type_string" minOccurs="0"/>
        <element name="DescVerbose" type="{}Type_string" minOccurs="0"/>
        <element name="URL" type="{}Type_string" minOccurs="0"/>
        <element name="URLhelp" type="{}Type_string" minOccurs="0"/>
        <element name="URLupdate" type="{}Type_string" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

```
<element name="License" type="{Type_string}" minOccurs="0"/>
<element name="LicenseKey" type="{Type_string}" minOccurs="0"/>
<element name="Copyright" type="{Type_string}" minOccurs="0"/>
<element name="CategoryType" type="{Type_softinfocategory}" minOccurs="0"/>
<element name="Category" type="{Type_string}" minOccurs="0"/>
<element name="SubCategory" type="{Type_string}" minOccurs="0"/>
<element name="OSname" type="{Type_string}" minOccurs="0"/>
<element name="OSversion" type="{Type_string}" minOccurs="0"/>
<element name="Arch" type="{Type_string}" minOccurs="0"/>
<element name="ISArch" type="{Type_string}" minOccurs="0"/>
<element name="InstDate" type="{Type_string}" minOccurs="0"/>
<element name="InstDateTime" type="{Type_time}" minOccurs="0"/>
<element name="InstSource" type="{Type_string}" minOccurs="0"/>
<element name="BuildDate" type="{Type_string}" minOccurs="0"/>
<element name="BuildDateTime" type="{Type_time}" minOccurs="0"/>
<element name="ProdStamp" type="{Type_string}" minOccurs="0"/>
<element name="BaseDir" type="{Type_string}" minOccurs="0"/>
<element name="PkgDeps" type="{Type_widestringarray}" minOccurs="0"/>
<element name="DiskUsage" type="{Type_integerlarge}" minOccurs="0"/>
<element name="DiskUsageStr" type="{Type_string}" minOccurs="0"/>
<element name="FileList" type="{SoftFile}" minOccurs="0" maxOccurs="unbounded"/>
<element name="DescList" type="{DescItems}" minOccurs="0"/>
<element name="VendorName" type="{Type_string}" minOccurs="0"/>
<element name="VendorEmail" type="{Type_string}" minOccurs="0"/>
<element name="VendorPhone" type="{Type_string}" minOccurs="0"/>
<element name="VendorStock" type="{Type_string}" minOccurs="0"/>
<element name="Flags" type="{Type_bitmask}" minOccurs="0" maxOccurs="unbounded"/>
</sequence>
</restriction>
</complexContent>
</complexType>
```

## Fields

### arch

protected [TypeString](#) arch

---

### baseDir

protected [TypeString](#) baseDir

---

### buildDate

protected [TypeString](#) buildDate

---

## buildDateTime

protected [TypeTime](#) buildDateTime

---

## category

protected [TypeString](#) category

---

## categoryType

protected [TypeSoftinfocategory](#) categoryType

---

## copyright

protected [TypeString](#) copyright

---

## desc

protected [TypeString](#) desc

---

## descList

protected [DescItems](#) descList

---

## descVerbose

protected [TypeString](#) descVerbose

---

## diskUsage

protected [TypeIntegerlarge](#) diskUsage

---

## diskUsageStr

protected [TypeString](#) diskUsageStr

---

## entryType

protected [TypeSoftinfoentrytype](#) **entryType**

---

## fileLists

protected java.util.List **fileLists**

---

## flags

protected java.util.List **flags**

---

## instDate

protected [TypeString](#) **instDate**

---

## instDateTime

protected [TypeTime](#) **instDateTime**

---

## instSource

protected [TypeString](#) **instSource**

---

## isArch

protected [TypeString](#) **isArch**

---

## license

protected [TypeString](#) **license**

---

## licenseKey

protected [TypeString](#) **licenseKey**

---

## name

protected [TypeString](#) **name**

---



## **oSname**

protected [TypeString](#) oSname

---

## **oSversion**

protected [TypeString](#) oSversion

---

## **pkgDeps**

protected [TypeWidestringarray](#) pkgDeps

---

## **prodStamp**

protected [TypeString](#) prodStamp

---

## **revision**

protected [TypeString](#) revision

---

## **subCategory**

protected [TypeString](#) subCategory

---

## **urLhelp**

protected [TypeString](#) urLhelp

---

## **urLupdate**

protected [TypeString](#) urLupdate

---

## **url**

protected [TypeString](#) url

---

## **vendorEmail**

protected [TypeString](#) vendorEmail

---

## vendorName

protected [TypeString](#) vendorName

---

## vendorPhone

protected [TypeString](#) vendorPhone

---

## vendorStock

protected [TypeString](#) vendorStock

---

## version

protected [TypeString](#) version

## Constructors

### SoftInfo

public **SoftInfo**()

## Methods

### getArch

public [TypeString](#) **getArch**()

Gets the value of the arch property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getBaseDir

```
public TypeString getBaseDir()
```

Gets the value of the baseDir property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getBuildDate

```
public TypeString getBuildDate()
```

Gets the value of the buildDate property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getBuildDateTime

```
public TypeTime getBuildDateTime()
```

Gets the value of the buildDateTime property.

**Returns:**

possible object is {[@link TypeTime](#) }

---

## getCategory

```
public TypeString getCategory()
```

Gets the value of the category property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getCategoryType

```
public TypeSoftinfocategory getCategoryType()
```

Gets the value of the categoryType property.

**Returns:**

possible object is {[@link TypeSoftinfocategory](#) }

---

## getCopyright

public [TypeString](#) getCopyright()

Gets the value of the copyright property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getDesc

public [TypeString](#) getDesc()

Gets the value of the desc property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getDescList

public [DescItems](#) getDescList()

Gets the value of the descList property.

**Returns:**

possible object is {[@link DescItems](#) }

---

## getDescVerbose

public [TypeString](#) getDescVerbose()

Gets the value of the descVerbose property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getDiskUsage

public [TypeIntegerlarge](#) getDiskUsage()

Gets the value of the diskUsage property.

**Returns:**

possible object is {[@link TypeIntegerlarge](#) }

---

## getDiskUsageStr

```
public TypeString getDiskUsageStr()
```

Gets the value of the diskUsageStr property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getEntryType

```
public TypeSoftinfoentrytype getEntryType()
```

Gets the value of the entryType property.

**Returns:**

possible object is {[@link TypeSoftinfoentrytype](#) }

---

## getFileLists

```
public java.util.List getFileLists()
```

Gets the value of the fileLists property.

This accessor method returns a reference to the live list, not a snapshot. Therefore any modification you make to the returned list will be present inside the JAXB object. This is why there is not a `set` method for the fileLists property.

For example, to add a new item, do as follows:

```
getFileLists().add(newItem);
```

Objects of the following type(s) are allowed in the list {[@link SoftFile](#) }

---

## getFlags

```
public java.util.List getFlags()
```

Gets the value of the flags property.

This accessor method returns a reference to the live list, not a snapshot. Therefore any modification you make to the returned list will be present inside the JAXB object. This is why there is not a `set` method for the flags property.

For example, to add a new item, do as follows:

```
getFlags().add(newItem);
```

Objects of the following type(s) are allowed in the list {@link TypeBitmask }

---

## getISArch

```
public TypeString getISArch()
```

Gets the value of the isArch property.

**Returns:**

possible object is {@link TypeString }

---

## getInstDate

```
public TypeString getInstDate()
```

Gets the value of the instDate property.

**Returns:**

possible object is {@link TypeString }

---

## getInstDateTime

```
public TypeTime getInstDateTime()
```

Gets the value of the instDateTime property.

**Returns:**

possible object is {@link TypeTime }

---

## getInstSource

public [TypeString](#) getInstSource()

Gets the value of the instSource property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getLicense

public [TypeString](#) getLicense()

Gets the value of the license property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getLicenseKey

public [TypeString](#) getLicenseKey()

Gets the value of the licenseKey property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getName

public [TypeString](#) getName()

Gets the value of the name property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getOSname

public [TypeString](#) getOSname()

Gets the value of the oSname property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getOSversion

public [TypeString](#) getOSversion()

Gets the value of the oSversion property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getPkgDeps

public [TypeWidestringarray](#) getPkgDeps()

Gets the value of the pkgDeps property.

**Returns:**

possible object is {[@link TypeWidestringarray](#) }

---

## getProdStamp

public [TypeString](#) getProdStamp()

Gets the value of the prodStamp property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getRevision

public [TypeString](#) getRevision()

Gets the value of the revision property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getSubCategory

public [TypeString](#) getSubCategory()

Gets the value of the subCategory property.

**Returns:**

possible object is {[@link TypeString](#) }

---



## getURL

public [TypeString](#) getURL()

Gets the value of the url property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getURLhelp

public [TypeString](#) getURLhelp()

Gets the value of the urlhelp property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getURLupdate

public [TypeString](#) getURLupdate()

Gets the value of the urlupdate property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getVendorEmail

public [TypeString](#) getVendorEmail()

Gets the value of the vendorEmail property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getVendorName

public [TypeString](#) getVendorName()

Gets the value of the vendorName property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getVendorPhone

```
public TypeString getVendorPhone()
```

Gets the value of the vendorPhone property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getVendorStock

```
public TypeString getVendorStock()
```

Gets the value of the vendorStock property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getVersion

```
public TypeString getVersion()
```

Gets the value of the version property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## setArch

```
public void setArch(TypeString value)
```

Sets the value of the arch property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setBaseDir

```
public void setBaseDir(TypeString value)
```

Sets the value of the baseDir property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setBuildDate

```
public void setBuildDate(TypeString value)
```

Sets the value of the buildDate property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setBuildDateTime

```
public void setBuildDateTime(TypeTime value)
```

Sets the value of the buildDateTime property.

**Parameters:**

value - allowed object is {@link TypeTime }

---

## setCategory

```
public void setCategory(TypeString value)
```

Sets the value of the category property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setCategoryType

```
public void setCategoryType(TypeSoftinfocategory value)
```

Sets the value of the categoryType property.

**Parameters:**

value - allowed object is {@link TypeSoftinfocategory }

---

## setCopyright

```
public void setCopyright(TypeString value)
```

Sets the value of the copyright property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setDesc

```
public void setDesc(TypeString value)
```

Sets the value of the desc property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setDescList

```
public void setDescList(DescItems value)
```

Sets the value of the descList property.

**Parameters:**

value - allowed object is {@link DescItems }

---

## setDescVerbose

```
public void setDescVerbose(TypeString value)
```

Sets the value of the descVerbose property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setDiskUsage

```
public void setDiskUsage(TypeIntegerlarge value)
```

Sets the value of the diskUsage property.

**Parameters:**

value - allowed object is {@link TypeIntegerlarge }

---

## setDiskUsageStr

```
public void setDiskUsageStr(TypeString value)
```

Sets the value of the diskUsageStr property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setEntryType

```
public void setEntryType(TypeSoftinfoentrytype value)
```

Sets the value of the entryType property.

**Parameters:**

value - allowed object is {@link TypeSoftinfoentrytype }

---

## setISArch

```
public void setISArch(TypeString value)
```

Sets the value of the isArch property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setInstDate

```
public void setInstDate(TypeString value)
```

Sets the value of the instDate property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setInstDateTime

```
public void setInstDateTime(TypeTime value)
```

Sets the value of the instDateTime property.

**Parameters:**

value - allowed object is {@link TypeTime }

---

## setInstSource

```
public void setInstSource(TypeString value)
```

Sets the value of the instSource property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setLicense

```
public void setLicense(TypeString value)
```

Sets the value of the license property.

**Parameters:**

value - allowed object is {@link [TypeString](#) }

---

## setLicenseKey

```
public void setLicenseKey(TypeString value)
```

Sets the value of the licenseKey property.

**Parameters:**

value - allowed object is {@link [TypeString](#) }

---

## setName

```
public void setName(TypeString value)
```

Sets the value of the name property.

**Parameters:**

value - allowed object is {@link [TypeString](#) }

---

## setOSname

```
public void setOSname(TypeString value)
```

Sets the value of the oSname property.

**Parameters:**

value - allowed object is {@link [TypeString](#) }

---

## setOSversion

```
public void setOSversion(TypeString value)
```

Sets the value of the oSversion property.

**Parameters:**

value - allowed object is {@link [TypeString](#) }

---

## setPkgDeps

public void **setPkgDeps**([TypeWidestringarray](#) value)

Sets the value of the pkgDeps property.

**Parameters:**

value - allowed object is {@link TypeWidestringarray }

---

## setProdStamp

public void **setProdStamp**([TypeString](#) value)

Sets the value of the prodStamp property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setRevision

public void **setRevision**([TypeString](#) value)

Sets the value of the revision property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setSubCategory

public void **setSubCategory**([TypeString](#) value)

Sets the value of the subCategory property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setURL

public void **setURL**([TypeString](#) value)

Sets the value of the url property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setURLhelp

```
public void setURLhelp(TypeString value)
```

Sets the value of the urlhelp property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setURLupdate

```
public void setURLupdate(TypeString value)
```

Sets the value of the urlupdate property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setVendorEmail

```
public void setVendorEmail(TypeString value)
```

Sets the value of the vendorEmail property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setVendorName

```
public void setVendorName(TypeString value)
```

Sets the value of the vendorName property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setVendorPhone

```
public void setVendorPhone(TypeString value)
```

Sets the value of the vendorPhone property.

**Parameters:**

value - allowed object is {@link TypeString }

---



## setVendorStock

```
public void setVendorStock(TypeString value)
```

Sets the value of the vendorStock property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setVersion

```
public void setVersion(TypeString value)
```

Sets the value of the version property.

**Parameters:**

value - allowed object is {@link TypeString }

---

com.magnicomp.sysinfo.v2.core

## Class SoftInfoCategory

```
java.lang.Object
|
+-- java.lang.Enum
    |
    +-- com.magnicomp.sysinfo.v2.core.SoftInfoCategory
```

**All Implemented Interfaces:**

java.io.Serializable, java.lang.Comparable

---

< [Fields](#) > < [Methods](#) >

---

```
public final class SoftInfoCategory
extends java.lang.Enum
```

Java class for SoftInfoCategory.

The following schema fragment specifies the expected content contained within this class.

```
<simpleType name="SoftInfoCategory">
  <restriction base="{http://www.w3.org/2001/XMLSchema}normalizedString">
    <enumeration value="OS"/>
    <enumeration value="OSPKG"/>
    <enumeration value="DRIVER"/>
    <enumeration value="APP"/>
  </restriction>
```

</simpleType>

## Fields

### APP

```
public static final SoftInfoCategory APP
```

---

### DRIVER

```
public static final SoftInfoCategory DRIVER
```

---

### OS

```
public static final SoftInfoCategory OS
```

---

### OSPKG

```
public static final SoftInfoCategory OSPKG
```

## Methods

### fromValue

```
public static SoftInfoCategory fromValue(java.lang.String v)
```

---

### value

```
public java.lang.String value()
```

---

### valueOf

```
public static SoftInfoCategory valueOf(java.lang.String name)
```

---

# values

```
public static com.magnicomp.sysinfo.v2.core.SoftInfoCategory[] values()
```

---

com.magnicomp.sysinfo.v2.core

## Class SoftInfoEntryType

```
java.lang.Object
|
+-- java.lang.Enum
|
+-- com.magnicomp.sysinfo.v2.core.SoftInfoEntryType
```

### All Implemented Interfaces:

java.io.Serializable, java.lang.Comparable

---

< [Fields](#) > < [Methods](#) >

---

```
public final class SoftInfoEntryType
extends java.lang.Enum
```

Java class for SoftInfoEntryType.

The following schema fragment specifies the expected content contained within this class.

```
<simpleType name="SoftInfoEntryType">
  <restriction base="{http://www.w3.org/2001/XMLSchema}normalizedString">
    <enumeration value="PKG"/>
    <enumeration value="PRODUCT"/>
    <enumeration value="CATEGORY"/>
  </restriction>
</simpleType>
```

## Fields

### CATEGORY

```
public static final SoftInfoEntryType CATEGORY
```

### PKG

```
public static final SoftInfoEntryType PKG
```

---

## PRODUCT

```
public static final SoftInfoEntryType PRODUCT
```

## Methods

### fromValue

```
public static SoftInfoEntryType fromValue(java.lang.String v)
```

---

### value

```
public java.lang.String value()
```

---

### valueOf

```
public static SoftInfoEntryType valueOf(java.lang.String name)
```

---

### values

```
public static com.magnicomp.sysinfo.v2.core.SoftInfoEntryType[] values()
```

---

com.magnicomp.sysinfo.v2.core

## Class StorCtrl

```
java.lang.Object  
|  
+--com.magnicomp.sysinfo.v2.core.StorCtrl
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class StorCtrl  
extends java.lang.Object
```

Java class for StorCtrl complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="StorCtrl">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="VendorTerm" type="{Type_string}" minOccurs="0"/>
        <element name="Name" type="{Type_string}" minOccurs="0"/>
        <element name="Type" type="{Type_storctrlrtype}" minOccurs="0"/>
        <element name="Vendor" type="{Type_string}" minOccurs="0"/>
        <element name="Model" type="{Type_string}" minOccurs="0"/>
        <element name="ModelDesc" type="{Type_string}" minOccurs="0"/>
        <element name="Part" type="{Type_string}" minOccurs="0"/>
        <element name="Revision" type="{Type_string}" minOccurs="0"/>
        <element name="Serial" type="{Type_string}" minOccurs="0"/>
        <element name="Location" type="{Type_string}" minOccurs="0"/>
        <element name="MicroCodeVer" type="{Type_string}" minOccurs="0"/>
        <element name="Unit" type="{Type_integer}" minOccurs="0"/>
        <element name="Slot" type="{Type_integer}" minOccurs="0"/>
        <element name="NumPorts" type="{Type_integer}" minOccurs="0"/>
        <element name="NumParts" type="{Type_integer}" minOccurs="0"/>
        <element name="Status" type="{Type_storctrlrstatus}" minOccurs="0"/>
        <element name="ScsiWidth" type="{Type_storscsiwidth}" minOccurs="0"/>
        <element name="TotalMem" type="{Type_integerlarge}" minOccurs="0"/>
        <element name="TotalMemStr" type="{Type_string}" minOccurs="0"/>
        <element name="SysBufferSize" type="{Type_string}" minOccurs="0"/>
        <element name="SysBufferSizeNum" type="{Type_integerlarge}" minOccurs="0"/>
        <element name="ReadCacheSize" type="{Type_string}" minOccurs="0"/>
        <element name="ReadCacheSizeNum" type="{Type_integerlarge}" minOccurs="0"/>
        <element name="WriteCacheSize" type="{Type_string}" minOccurs="0"/>
        <element name="WriteCacheSizeNum" type="{Type_integerlarge}" minOccurs="0"/>
        <element name="ReadCacheStatus" type="{Type_string}" minOccurs="0"/>
        <element name="WriteCacheStatus" type="{Type_string}" minOccurs="0"/>
        <element name="FreeMemSize" type="{Type_string}" minOccurs="0"/>
        <element name="FreeMemSizeNum" type="{Type_integerlarge}" minOccurs="0"/>
        <element name="Ports" type="{StorPort}" minOccurs="0"/>
        <element name="FibrePorts" type="{FibrePort}" minOccurs="0"/>
        <element name="Devices" type="{StorDevice}" minOccurs="0"/>
        <element name="Disks" type="{StorDisk}" minOccurs="0"/>
        <element name="Enclosures" type="{StorEnc}" minOccurs="0"/>
        <element name="DescList" type="{DescItems}" minOccurs="0"/>
        <element name="DevType" type="{Type_devtype}" minOccurs="0"/>
        <element name="DevClassType" type="{Type_devtypeclass}" minOccurs="0"/>
        <element name="DevInfoChildren" type="{DevInfo}" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

## Fields

## descList

protected [DescItems](#) descList

---

## devClassType

protected [TypeDevtypeclass](#) devClassType

---

## devInfoChildren

protected [DevInfo](#) devInfoChildren

---

## devType

protected [TypeDevtype](#) devType

---

## devices

protected [StorDevice](#) devices

---

## disks

protected [StorDisk](#) disks

---

## enclosures

protected [StorEnc](#) enclosures

---

## fibrePorts

protected [FibrePort](#) fibrePorts

---

## freeMemSize

protected [TypeString](#) freeMemSize

---

## freeMemSizeNum

protected [TypeIntegerlarge](#) freeMemSizeNum

---

## location

protected [TypeString](#) location

---

## microCodeVer

protected [TypeString](#) microCodeVer

---

## model

protected [TypeString](#) model

---

## modelDesc

protected [TypeString](#) modelDesc

---

## name

protected [TypeString](#) name

---

## numParts

protected [TypeInteger](#) numParts

---

## numPorts

protected [TypeInteger](#) numPorts

---

## part

protected [TypeString](#) part

---

## ports

protected [StorPort](#) ports

---

## readCacheSize

protected [TypeString](#) readCacheSize

---

## readCacheSizeNum

protected [TypeIntegerlarge](#) readCacheSizeNum

---

## readCacheStatus

protected [TypeString](#) readCacheStatus

---

## revision

protected [TypeString](#) revision

---

## scsiWidth

protected [TypeStorcswidth](#) scsiWidth

---

## serial

protected [TypeString](#) serial

---

## slot

protected [TypeInteger](#) slot

---

## status

protected [TypeStorctlrstatus](#) status

---

## sysBufferSize

protected [TypeString](#) sysBufferSize

---

## sysBufferSizeNum



protected [TypeIntegerlarge](#) sysBufferSizeNum

---

## totalMem

protected [TypeIntegerlarge](#) totalMem

---

## totalMemStr

protected [TypeString](#) totalMemStr

---

## type

protected [TypeStorctrlrtype](#) type

---

## unit

protected [TypeInteger](#) unit

---

## vendor

protected [TypeString](#) vendor

---

## vendorTerm

protected [TypeString](#) vendorTerm

---

## writeCacheSize

protected [TypeString](#) writeCacheSize

---

## writeCacheSizeNum

protected [TypeIntegerlarge](#) writeCacheSizeNum

---

## writeCacheStatus

protected [TypeString](#) writeCacheStatus

# Constructors

## StorCtrl

```
public StorCtrl()
```

# Methods

## getDescList

```
public DescItems getDescList()
```

Gets the value of the descList property.

**Returns:**

possible object is {[@link DescItems](#) }

---

## getDevClassType

```
public TypeDevtypeclass getDevClassType()
```

Gets the value of the devClassType property.

**Returns:**

possible object is {[@link TypeDevtypeclass](#) }

---

## getDevInfoChildren

```
public DevInfo getDevInfoChildren()
```

Gets the value of the devInfoChildren property.

**Returns:**

possible object is {[@link DevInfo](#) }

---

## getDevType

```
public TypeDevtype getDevType()
```

Gets the value of the devType property.

**Returns:**

possible object is {[@link TypeDevtype](#) }

---

## getDevices

```
public StorDevice getDevices()
```

Gets the value of the devices property.

**Returns:**

possible object is {[@link StorDevice](#) }

---

## getDisks

```
public StorDisk getDisks()
```

Gets the value of the disks property.

**Returns:**

possible object is {[@link StorDisk](#) }

---

## getEnclosures

```
public StorEnc getEnclosures()
```

Gets the value of the enclosures property.

**Returns:**

possible object is {[@link StorEnc](#) }

---

## getFibrePorts

```
public FibrePort getFibrePorts()
```

Gets the value of the fibrePorts property.

**Returns:**

possible object is {[@link FibrePort](#) }

---

## getFreeMemSize

```
public TypeString getFreeMemSize()
```

Gets the value of the freeMemSize property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getFreeMemSizeNum

```
public TypeIntegerLarge getFreeMemSizeNum()
```

Gets the value of the freeMemSizeNum property.

**Returns:**

possible object is {[@link TypeIntegerLarge](#) }

---

## getLocation

```
public TypeString getLocation()
```

Gets the value of the location property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getMicroCodeVer

```
public TypeString getMicroCodeVer()
```

Gets the value of the microCodeVer property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getModel

```
public TypeString getModel()
```

Gets the value of the model property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getModelDesc

```
public TypeString getModelDesc()
```

Gets the value of the modelDesc property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getName

```
public TypeString getName()
```

Gets the value of the name property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getNumParts

```
public TypeInteger getNumParts()
```

Gets the value of the numParts property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getNumPorts

```
public TypeInteger getNumPorts()
```

Gets the value of the numPorts property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getPart

```
public TypeString getPart()
```

Gets the value of the part property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getPorts

```
public StorPort getPorts()
```

Gets the value of the ports property.

**Returns:**

possible object is {[@link StorPort](#) }

---

## getReadCacheSize

public [TypeString](#) getReadCacheSize()

Gets the value of the readCacheSize property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getReadCacheSizeNum

public [TypeIntegerlarge](#) getReadCacheSizeNum()

Gets the value of the readCacheSizeNum property.

**Returns:**

possible object is {[@link TypeIntegerlarge](#) }

---

## getReadCacheStatus

public [TypeString](#) getReadCacheStatus()

Gets the value of the readCacheStatus property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getRevision

public [TypeString](#) getRevision()

Gets the value of the revision property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getScsiWidth

public [TypeStorscsiwidth](#) getScsiWidth()

Gets the value of the scsiWidth property.

**Returns:**

possible object is {[@link TypeStorscsiwidth](#) }

---

## getSerial

public [TypeString](#) getSerial()

Gets the value of the serial property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getSlot

public [TypeInteger](#) getSlot()

Gets the value of the slot property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getStatus

public [TypeStorctlrstatus](#) getStatus()

Gets the value of the status property.

**Returns:**

possible object is {[@link TypeStorctlrstatus](#) }

---

## getSysBufferSize

public [TypeString](#) getSysBufferSize()

Gets the value of the sysBufferSize property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getSysBufferSizeNum

public [TypeIntegerlarge](#) getSysBufferSizeNum()

Gets the value of the sysBufferSizeNum property.

**Returns:**

possible object is {[@link TypeIntegerlarge](#) }

---

## getTotalMem

public [TypeIntegerlarge](#) getTotalMem()

Gets the value of the totalMem property.

**Returns:**

possible object is {[@link TypeIntegerlarge](#) }

---

## getTotalMemStr

public [TypeString](#) getTotalMemStr()

Gets the value of the totalMemStr property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getType

public [TypeStorctlrtype](#) getType()

Gets the value of the type property.

**Returns:**

possible object is {[@link TypeStorctlrtype](#) }

---

## getUnit

public [TypeInteger](#) getUnit()

Gets the value of the unit property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getVendor

public [TypeString](#) getVendor()

Gets the value of the vendor property.

**Returns:**

possible object is {[@link TypeString](#) }

---



## getVendorTerm

public [TypeString](#) getVendorTerm()

Gets the value of the vendorTerm property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getWriteCacheSize

public [TypeString](#) getWriteCacheSize()

Gets the value of the writeCacheSize property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getWriteCacheSizeNum

public [TypeIntegerlarge](#) getWriteCacheSizeNum()

Gets the value of the writeCacheSizeNum property.

**Returns:**

possible object is {[@link TypeIntegerlarge](#) }

---

## getWriteCacheStatus

public [TypeString](#) getWriteCacheStatus()

Gets the value of the writeCacheStatus property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## setDescList

public void setDescList([DescItems](#) value)

Sets the value of the descList property.

**Parameters:**

value - allowed object is {[@link DescItems](#) }

---

## setDevClassType

```
public void setDevClassType(TypeDevtypeclass value)
```

Sets the value of the devClassType property.

**Parameters:**

value - allowed object is {@link TypeDevtypeclass }

---

## setDevInfoChildren

```
public void setDevInfoChildren(DevInfo value)
```

Sets the value of the devInfoChildren property.

**Parameters:**

value - allowed object is {@link DevInfo }

---

## setDevType

```
public void setDevType(TypeDevtype value)
```

Sets the value of the devType property.

**Parameters:**

value - allowed object is {@link TypeDevtype }

---

## setDevices

```
public void setDevices(StorDevice value)
```

Sets the value of the devices property.

**Parameters:**

value - allowed object is {@link StorDevice }

---

## setDisks

```
public void setDisks(StorDisk value)
```

Sets the value of the disks property.

**Parameters:**

value - allowed object is {@link StorDisk }

---

## setEnclosures

```
public void setEnclosures(StorEnc value)
```

Sets the value of the enclosures property.

**Parameters:**

value - allowed object is {@link StorEnc }

---

## setFibrePorts

```
public void setFibrePorts(FibrePort value)
```

Sets the value of the fibrePorts property.

**Parameters:**

value - allowed object is {@link FibrePort }

---

## setFreeMemSize

```
public void setFreeMemSize(TypeString value)
```

Sets the value of the freeMemSize property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setFreeMemSizeNum

```
public void setFreeMemSizeNum(TypeIntegerlarge value)
```

Sets the value of the freeMemSizeNum property.

**Parameters:**

value - allowed object is {@link TypeIntegerlarge }

---

## setLocation

```
public void setLocation(TypeString value)
```

Sets the value of the location property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setMicroCodeVer

```
public void setMicroCodeVer(TypeString value)
```

Sets the value of the microCodeVer property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setModel

```
public void setModel(TypeString value)
```

Sets the value of the model property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setModelDesc

```
public void setModelDesc(TypeString value)
```

Sets the value of the modelDesc property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setName

```
public void setName(TypeString value)
```

Sets the value of the name property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setNumParts

```
public void setNumParts(TypeInteger value)
```

Sets the value of the numParts property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

## setNumPorts

```
public void setNumPorts(TypeInteger value)
```

Sets the value of the numPorts property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

## setPart

```
public void setPart(TypeString value)
```

Sets the value of the part property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setPorts

```
public void setPorts(StorPort value)
```

Sets the value of the ports property.

**Parameters:**

value - allowed object is {@link StorPort }

---

## setReadCacheSize

```
public void setReadCacheSize(TypeString value)
```

Sets the value of the readCacheSize property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setReadCacheSizeNum

```
public void setReadCacheSizeNum(TypeIntegerlarge value)
```

Sets the value of the readCacheSizeNum property.

**Parameters:**

value - allowed object is {@link TypeIntegerlarge }

---

## setReadCacheStatus

```
public void setReadCacheStatus(TypeString value)
```

Sets the value of the readCacheStatus property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setRevision

```
public void setRevision(TypeString value)
```

Sets the value of the revision property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setScsiWidth

```
public void setScsiWidth(TypeStorscsiwidth value)
```

Sets the value of the scsiWidth property.

**Parameters:**

value - allowed object is {@link TypeStorscsiwidth }

---

## setSerial

```
public void setSerial(TypeString value)
```

Sets the value of the serial property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setSlot

```
public void setSlot(TypeInteger value)
```

Sets the value of the slot property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

## setStatus

```
public void setStatus(TypeStorctlrstatus value)
```

Sets the value of the status property.

**Parameters:**

value - allowed object is {@link TypeStorctlrstatus }

---

## setSysBufferSize

```
public void setSysBufferSize(TypeString value)
```

Sets the value of the sysBufferSize property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setSysBufferSizeNum

```
public void setSysBufferSizeNum(TypeIntegerlarge value)
```

Sets the value of the sysBufferSizeNum property.

**Parameters:**

value - allowed object is {@link TypeIntegerlarge }

---

## setTotalMem

```
public void setTotalMem(TypeIntegerlarge value)
```

Sets the value of the totalMem property.

**Parameters:**

value - allowed object is {@link TypeIntegerlarge }

---

## setTotalMemStr

```
public void setTotalMemStr(TypeString value)
```

Sets the value of the totalMemStr property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setType

```
public void setType(TypeStorctlrtype value)
```

Sets the value of the type property.

**Parameters:**

value - allowed object is {@link TypeStorctlrtype }

---

## setUnit

```
public void setUnit(TypeInteger value)
```

Sets the value of the unit property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

## setVendor

```
public void setVendor(TypeString value)
```

Sets the value of the vendor property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setVendorTerm

```
public void setVendorTerm(TypeString value)
```

Sets the value of the vendorTerm property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setWriteCacheSize

```
public void setWriteCacheSize(TypeString value)
```

Sets the value of the writeCacheSize property.

**Parameters:**

value - allowed object is {@link TypeString }

---



## setWriteCacheSizeNum

```
public void setWriteCacheSizeNum(TypeIntegerLarge value)
```

Sets the value of the writeCacheSizeNum property.

**Parameters:**

value - allowed object is {[@link TypeIntegerLarge](#) }

---

## setWriteCacheStatus

```
public void setWriteCacheStatus(TypeString value)
```

Sets the value of the writeCacheStatus property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

com.magnicomp.sysinfo.v2.core

## Class StorCtrlStatus

```
java.lang.Object
|
+-- java.lang.Enum
    |
    +-- com.magnicomp.sysinfo.v2.core.StorCtrlStatus
```

**All Implemented Interfaces:**

java.io.Serializable, java.lang.Comparable

---

< [Fields](#) > < [Methods](#) >

---

```
public final class StorCtrlStatus
extends java.lang.Enum
```

Java class for StorCtrlStatus.

The following schema fragment specifies the expected content contained within this class.

```
<simpleType name="StorCtrlStatus">
  <restriction base="{http://www.w3.org/2001/XMLSchema}normalizedString">
    <enumeration value="ONLINE"/>
    <enumeration value="OFFLINE"/>
    <enumeration value="FAILED"/>
    <enumeration value="REMOVED"/>
  </restriction>
```

</simpleType>

## Fields

### FAILED

```
public static final StorCtrlStatus FAILED
```

---

### OFFLINE

```
public static final StorCtrlStatus OFFLINE
```

---

### ONLINE

```
public static final StorCtrlStatus ONLINE
```

---

### REMOVED

```
public static final StorCtrlStatus REMOVED
```

## Methods

### fromValue

```
public static StorCtrlStatus fromValue(java.lang.String v)
```

---

### value

```
public java.lang.String value()
```

---

### valueOf

```
public static StorCtrlStatus valueOf(java.lang.String name)
```

---

## values

```
public static com.magnicomp.sysinfo.v2.core.StorCtrlrStatus[] values()
```

---

com.magnicomp.sysinfo.v2.core

# Class StorCtrlrType

```
java.lang.Object
|
+-- java.lang.Enum
    |
    +-- com.magnicomp.sysinfo.v2.core.StorCtrlrType
```

### All Implemented Interfaces:

java.io.Serializable, java.lang.Comparable

---

< [Fields](#) > < [Methods](#) >

---

```
public final class StorCtrlrType
extends java.lang.Enum
```

Java class for StorCtrlrType.

The following schema fragment specifies the expected content contained within this class.

```
<simpleType name="StorCtrlrType">
  <restriction base="{http://www.w3.org/2001/XMLSchema}normalizedString">
    <enumeration value="SCSI"/>
    <enumeration value="FC"/>
    <enumeration value="DISK"/>
    <enumeration value="CHANNEL"/>
    <enumeration value="MEMORY"/>
    <enumeration value="ESCON"/>
    <enumeration value="R1"/>
    <enumeration value="R2"/>
    <enumeration value="RDF_B"/>
    <enumeration value="BCS"/>
    <enumeration value="FICON"/>
  </restriction>
</simpleType>
```

## Fields

## BCS

```
public static final StorCtrlrType BCS
```

---

## CHANNEL

```
public static final StorCtrlrType CHANNEL
```

---

## DISK

```
public static final StorCtrlrType DISK
```

---

## ESCON

```
public static final StorCtrlrType ESCON
```

---

## FC

```
public static final StorCtrlrType FC
```

---

## FICON

```
public static final StorCtrlrType FICON
```

---

## MEMORY

```
public static final StorCtrlrType MEMORY
```

---

## RDF\_B

```
public static final StorCtrlrType RDF_B
```

---

## R\_1

```
public static final StorCtrlrType R_1
```

---

## R\_2

```
public static final StorCtlrType R_2
```

---

## SCSI

```
public static final StorCtlrType SCSI
```

## Methods

### fromValue

```
public static StorCtlrType fromValue(java.lang.String v)
```

---

### value

```
public java.lang.String value()
```

---

### valueOf

```
public static StorCtlrType valueOf(java.lang.String name)
```

---

### values

```
public static com.magnicomp.sysinfo.v2.core.StorCtlrType[] values()
```

---

**com.magnicomp.sysinfo.v2.core**

## Class StorDevice

```
java.lang.Object  
|  
+--com.magnicomp.sysinfo.v2.core.StorDevice
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class StorDevice  
extends java.lang.Object
```

Java class for StorDevice complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="StorDevice">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="VendorTerm" type="{Type_string}" minOccurs="0"/>
        <element name="CtrlName" type="{Type_string}" minOccurs="0"/>
        <element name="Name" type="{Type_string}" minOccurs="0"/>
        <element name="SysDevName" type="{Type_string}" minOccurs="0"/>
        <element name="LogDevName" type="{Type_string}" minOccurs="0"/>
        <element name="Type" type="{Type_string}" minOccurs="0"/>
        <element name="GroupName" type="{Type_string}" minOccurs="0"/>
        <element name="Vendor" type="{Type_string}" minOccurs="0"/>
        <element name="Model" type="{Type_string}" minOccurs="0"/>
        <element name="Revision" type="{Type_string}" minOccurs="0"/>
        <element name="Serial" type="{Type_string}" minOccurs="0"/>
        <element name="UserLabel" type="{Type_string}" minOccurs="0"/>
        <element name="BlockSize" type="{Type_integer}" minOccurs="0"/>
        <element name="StripeSize" type="{Type_integer}" minOccurs="0"/>
        <element name="Capacity" type="{Type_string}" minOccurs="0"/>
        <element name="CapacityNum" type="{Type_integerlarge}" minOccurs="0"/>
        <element name="Cylinders" type="{Type_integer}" minOccurs="0"/>
        <element name="Used" type="{Type_string}" minOccurs="0"/>
        <element name="UsedNum" type="{Type_integerlarge}" minOccurs="0"/>
        <element name="TargetID" type="{Type_integer}" minOccurs="0"/>
        <element name="LUN" type="{Type_integer}" minOccurs="0"/>
        <element name="ScsiWidth" type="{Type_storcsiwidth}" minOccurs="0"/>
        <element name="ScsiMethod" type="{Type_storcsimethod}" minOccurs="0"/>
        <element name="DiskNames" type="{Type_stringarray}" minOccurs="0"/>
        <element name="Status" type="{Type_string}" minOccurs="0"/>
        <element name="DescList" type="{DescItems}" minOccurs="0"/>
        <element name="HostDevices" type="{StorHostDev}" minOccurs="0"/>
        <element name="RemData" type="{StorRemData}" minOccurs="0"/>
        <element name="Snap" type="{StorSnap}" minOccurs="0"/>
        <element name="AltPort" type="{StorPort}" minOccurs="0"/>
        <element name="Parts" type="{StorPart}" minOccurs="0"/>
        <element name="Meta" type="{StorMeta}" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

## Fields

### altPort

protected [StorPort](#) altPort

---

## blockSize

protected [TypeInteger](#) blockSize

---

## capacity

protected [TypeString](#) capacity

---

## capacityNum

protected [TypeIntegerlarge](#) capacityNum

---

## ctlrName

protected [TypeString](#) ctlrName

---

## cylinders

protected [TypeInteger](#) cylinders

---

## descList

protected [DescItems](#) descList

---

## diskNames

protected [TypeStringarray](#) diskNames

---

## groupName

protected [TypeString](#) groupName

---

## hostDevices

protected [StorHostDev](#) hostDevices

---

## logDevName

protected [TypeString](#) logDevName

---

## lun

protected [TypeInteger](#) lun

---

## meta

protected [StorMeta](#) meta

---

## model

protected [TypeString](#) model

---

## name

protected [TypeString](#) name

---

## parts

protected [StorPart](#) parts

---

## remData

protected [StorRemData](#) remData

---

## revision

protected [TypeString](#) revision

---

## scsiMethod

protected [TypeStorcsimethod](#) scsiMethod

---

## scsiWidth

protected [TypeStorcsiwidth](#) scsiWidth

---



## serial

protected [TypeString](#) serial

---

## snap

protected [StorSnap](#) snap

---

## status

protected [TypeString](#) status

---

## stripeSize

protected [TypeInteger](#) stripeSize

---

## sysDevName

protected [TypeString](#) sysDevName

---

## targetID

protected [TypeInteger](#) targetID

---

## type

protected [TypeString](#) type

---

## used

protected [TypeString](#) used

---

## usedNum

protected [TypeIntegerlarge](#) usedNum

---

## userLabel

protected [TypeString](#) `userLabel`

---

## vendor

protected [TypeString](#) `vendor`

---

## vendorTerm

protected [TypeString](#) `vendorTerm`

## Constructors

### StorDevice

public `StorDevice()`

## Methods

### getAltPort

public [StorPort](#) `getAltPort()`

Gets the value of the altPort property.

**Returns:**

possible object is {[@link StorPort](#) }

---

### getBlockSize

public [TypeInteger](#) `getBlockSize()`

Gets the value of the blockSize property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getCapacity

public [TypeString](#) getCapacity()

Gets the value of the capacity property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getCapacityNum

public [TypeIntegerlarge](#) getCapacityNum()

Gets the value of the capacityNum property.

**Returns:**

possible object is {[@link TypeIntegerlarge](#) }

---

## getCtrlName

public [TypeString](#) getCtrlName()

Gets the value of the ctrlName property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getCylinders

public [TypeInteger](#) getCylinders()

Gets the value of the cylinders property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getDescList

public [DescItems](#) getDescList()

Gets the value of the descList property.

**Returns:**

possible object is {[@link DescItems](#) }

---

## getDiskNames

public [TypeStringarray](#) **getDiskNames()**

Gets the value of the diskNames property.

**Returns:**

possible object is {[@link TypeStringarray](#) }

---

## getGroupName

public [TypeString](#) **getGroupName()**

Gets the value of the groupName property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getHostDevices

public [StorHostDev](#) **getHostDevices()**

Gets the value of the hostDevices property.

**Returns:**

possible object is {[@link StorHostDev](#) }

---

## getLUN

public [TypeInteger](#) **getLUN()**

Gets the value of the lun property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getLogDevName

public [TypeString](#) **getLogDevName()**

Gets the value of the logDevName property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getMeta

public [StorMeta](#) getMeta()

Gets the value of the meta property.

**Returns:**

possible object is {[@link StorMeta](#) }

---

## getModel

public [TypeString](#) getModel()

Gets the value of the model property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getName

public [TypeString](#) getName()

Gets the value of the name property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getParts

public [StorPart](#) getParts()

Gets the value of the parts property.

**Returns:**

possible object is {[@link StorPart](#) }

---

## getRemData

public [StorRemData](#) getRemData()

Gets the value of the remData property.

**Returns:**

possible object is {[@link StorRemData](#) }

---

## getRevision

```
public TypeString getRevision()
```

Gets the value of the revision property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getScsiMethod

```
public TypeStorscsimethod getScsiMethod()
```

Gets the value of the scsiMethod property.

**Returns:**

possible object is {[@link TypeStorscsimethod](#) }

---

## getScsiWidth

```
public TypeStorscsiwidth getScsiWidth()
```

Gets the value of the scsiWidth property.

**Returns:**

possible object is {[@link TypeStorscsiwidth](#) }

---

## getSerial

```
public TypeString getSerial()
```

Gets the value of the serial property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getSnap

```
public StorSnap getSnap()
```

Gets the value of the snap property.

**Returns:**

possible object is {[@link StorSnap](#) }

---

## getStatus

public [TypeString](#) getStatus()

Gets the value of the status property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getStripeSize

public [TypeInteger](#) getStripeSize()

Gets the value of the stripeSize property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getSysDevName

public [TypeString](#) getSysDevName()

Gets the value of the sysDevName property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getTargetID

public [TypeInteger](#) getTargetID()

Gets the value of the targetID property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getType

public [TypeString](#) getType()

Gets the value of the type property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getUsed

public [TypeString](#) getUsed()

Gets the value of the used property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getUsedNum

public [TypeIntegerlarge](#) getUsedNum()

Gets the value of the usedNum property.

**Returns:**

possible object is {[@link TypeIntegerlarge](#) }

---

## getUserLabel

public [TypeString](#) getUserLabel()

Gets the value of the userLabel property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getVendor

public [TypeString](#) getVendor()

Gets the value of the vendor property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getVendorTerm

public [TypeString](#) getVendorTerm()

Gets the value of the vendorTerm property.

**Returns:**

possible object is {[@link TypeString](#) }

---



## setAltPort

```
public void setAltPort(StorPort value)
```

Sets the value of the altPort property.

**Parameters:**

value - allowed object is {@link StorPort }

---

## setBlockSize

```
public void setBlockSize(TypeInteger value)
```

Sets the value of the blockSize property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

## setCapacity

```
public void setCapacity(TypeString value)
```

Sets the value of the capacity property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setCapacityNum

```
public void setCapacityNum(TypeIntegerlarge value)
```

Sets the value of the capacityNum property.

**Parameters:**

value - allowed object is {@link TypeIntegerlarge }

---

## setCtlrName

```
public void setCtlrName(TypeString value)
```

Sets the value of the ctlrName property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setCylinders

public void **setCylinders**([TypeInteger](#) value)

Sets the value of the cylinders property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

## setDescList

public void **setDescList**([DescItems](#) value)

Sets the value of the descList property.

**Parameters:**

value - allowed object is {@link DescItems }

---

## setDiskNames

public void **setDiskNames**([TypeStringarray](#) value)

Sets the value of the diskNames property.

**Parameters:**

value - allowed object is {@link TypeStringarray }

---

## setGroupName

public void **setGroupName**([TypeString](#) value)

Sets the value of the groupName property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setHostDevices

public void **setHostDevices**([StorHostDev](#) value)

Sets the value of the hostDevices property.

**Parameters:**

value - allowed object is {@link StorHostDev }

---

## setLUN

```
public void setLUN(TypeInteger value)
```

Sets the value of the lun property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

## setLogDevName

```
public void setLogDevName(TypeString value)
```

Sets the value of the logDevName property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setMeta

```
public void setMeta(StorMeta value)
```

Sets the value of the meta property.

**Parameters:**

value - allowed object is {@link StorMeta }

---

## setModel

```
public void setModel(TypeString value)
```

Sets the value of the model property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setName

```
public void setName(TypeString value)
```

Sets the value of the name property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setParts

```
public void setParts(StorPart value)
```

Sets the value of the parts property.

**Parameters:**

value - allowed object is {[@link StorPart](#) }

---

## setRemData

```
public void setRemData(StorRemData value)
```

Sets the value of the remData property.

**Parameters:**

value - allowed object is {[@link StorRemData](#) }

---

## setRevision

```
public void setRevision(TypeString value)
```

Sets the value of the revision property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setScsiMethod

```
public void setScsiMethod(TypeStorscsimethod value)
```

Sets the value of the scsiMethod property.

**Parameters:**

value - allowed object is {[@link TypeStorscsimethod](#) }

---

## setScsiWidth

```
public void setScsiWidth(TypeStorscsiwidth value)
```

Sets the value of the scsiWidth property.

**Parameters:**

value - allowed object is {[@link TypeStorscsiwidth](#) }

---

## setSerial

```
public void setSerial(TypeString value)
```

Sets the value of the serial property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setSnap

```
public void setSnap(StorSnap value)
```

Sets the value of the snap property.

**Parameters:**

value - allowed object is {@link StorSnap }

---

## setStatus

```
public void setStatus(TypeString value)
```

Sets the value of the status property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setStripeSize

```
public void setStripeSize(TypeInteger value)
```

Sets the value of the stripeSize property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

## setSysDevName

```
public void setSysDevName(TypeString value)
```

Sets the value of the sysDevName property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setTargetID

```
public void setTargetID(TypeInteger value)
```

Sets the value of the targetID property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

## setType

```
public void setType(TypeString value)
```

Sets the value of the type property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setUsed

```
public void setUsed(TypeString value)
```

Sets the value of the used property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setUsedNum

```
public void setUsedNum(TypeIntegerlarge value)
```

Sets the value of the usedNum property.

**Parameters:**

value - allowed object is {@link TypeIntegerlarge }

---

## setUserLabel

```
public void setUserLabel(TypeString value)
```

Sets the value of the userLabel property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setVendor

```
public void setVendor(TypeString value)
```

Sets the value of the vendor property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setVendorTerm

```
public void setVendorTerm(TypeString value)
```

Sets the value of the vendorTerm property.

**Parameters:**

value - allowed object is {@link TypeString }

---

com.magnicomp.sysinfo.v2.core

## Class StorDisk

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.StorDisk
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class StorDisk
extends java.lang.Object
```

Java class for StorDisk complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="StorDisk">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="CtlrName" type="{}Type_string" minOccurs="0"/>
        <element name="Enclosure" type="{}Type_integer" minOccurs="0"/>
        <element name="Bay" type="{}Type_integer" minOccurs="0"/>
        <element name="Name" type="{}Type_string" minOccurs="0"/>
        <element name="Vendor" type="{}Type_string" minOccurs="0"/>
        <element name="Model" type="{}Type_string" minOccurs="0"/>
        <element name="Revision" type="{}Type_string" minOccurs="0"/>
        <element name="Serial" type="{}Type_string" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

```
<element name="Type" type="{Type_stordisktype}" minOccurs="0"/>
<element name="Capacity" type="{Type_string}" minOccurs="0"/>
<element name="CapacityNum" type="{Type_integerlarge}" minOccurs="0"/>
<element name="Used" type="{Type_string}" minOccurs="0"/>
<element name="UsedNum" type="{Type_integerlarge}" minOccurs="0"/>
<element name="BlockSize" type="{Type_integer}" minOccurs="0"/>
<element name="Usage" type="{Type_stordiskusage}" minOccurs="0"/>
<element name="Status" type="{Type_string}" minOccurs="0"/>
<element name="Bus" type="{Type_integer}" minOccurs="0"/>
<element name="TargetID" type="{Type_integer}" minOccurs="0"/>
<element name="LUN" type="{Type_integer}" minOccurs="0"/>
<element name="MetaName" type="{Type_string}" minOccurs="0"/>
<element name="DescList" type="{DescItems}" minOccurs="0"/>
</sequence>
</restriction>
</complexContent>
</complexType>
```

## Fields

### bay

protected [TypeInteger](#) bay

---

### blockSize

protected [TypeInteger](#) blockSize

---

### bus

protected [TypeInteger](#) bus

---

### capacity

protected [TypeString](#) capacity

---

### capacityNum

protected [TypeIntegerlarge](#) capacityNum

---

### ctlrName

protected [TypeString](#) ctlrName



---

## descList

protected [DescItems](#) descList

---

## enclosure

protected [TypeInteger](#) enclosure

---

## lun

protected [TypeInteger](#) lun

---

## metaName

protected [TypeString](#) metaName

---

## model

protected [TypeString](#) model

---

## name

protected [TypeString](#) name

---

## revision

protected [TypeString](#) revision

---

## serial

protected [TypeString](#) serial

---

## status

protected [TypeString](#) status

---

## targetID

protected [TypeInteger](#) targetID

---

## type

protected [TypeStordisktype](#) type

---

## usage

protected [TypeStordiskusage](#) usage

---

## used

protected [TypeString](#) used

---

## usedNum

protected [TypeIntegerlarge](#) usedNum

---

## vendor

protected [TypeString](#) vendor

## Constructors

### StorDisk

```
public StorDisk()
```

## Methods

### getBay

```
public TypeInteger getBay()
```

Gets the value of the bay property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getBlockSize

public [TypeInteger](#) `getBlockSize()`

Gets the value of the blockSize property.

**Returns:**

possible object is {@link TypeInteger }

---

## getBus

public [TypeInteger](#) `getBus()`

Gets the value of the bus property.

**Returns:**

possible object is {@link TypeInteger }

---

## getCapacity

public [TypeString](#) `getCapacity()`

Gets the value of the capacity property.

**Returns:**

possible object is {@link TypeString }

---

## getCapacityNum

public [TypeIntegerlarge](#) `getCapacityNum()`

Gets the value of the capacityNum property.

**Returns:**

possible object is {@link TypeIntegerlarge }

---

## getCtrlName

public [TypeString](#) `getCtrlName()`

Gets the value of the ctrlName property.

**Returns:**

possible object is {@link TypeString }

---

## getDescList

```
public DescItems getDescList()
```

Gets the value of the descList property.

**Returns:**

possible object is {[@link DescItems](#) }

---

## getEnclosure

```
public TypeInteger getEnclosure()
```

Gets the value of the enclosure property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getLUN

```
public TypeInteger getLUN()
```

Gets the value of the lun property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getMetaName

```
public TypeString getMetaName()
```

Gets the value of the metaName property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getModel

```
public TypeString getModel()
```

Gets the value of the model property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getName

```
public TypeString getName()
```

Gets the value of the name property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getRevision

```
public TypeString getRevision()
```

Gets the value of the revision property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getSerial

```
public TypeString getSerial()
```

Gets the value of the serial property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getStatus

```
public TypeString getStatus()
```

Gets the value of the status property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getTargetID

```
public TypeInteger getTargetID()
```

Gets the value of the targetID property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getType

public [TypeStordisktype](#) **getType()**

Gets the value of the type property.

**Returns:**

possible object is {[@link TypeStordisktype](#) }

---

## getUsage

public [TypeStordiskusage](#) **getUsage()**

Gets the value of the usage property.

**Returns:**

possible object is {[@link TypeStordiskusage](#) }

---

## getUsed

public [TypeString](#) **getUsed()**

Gets the value of the used property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getUsedNum

public [TypeIntegerlarge](#) **getUsedNum()**

Gets the value of the usedNum property.

**Returns:**

possible object is {[@link TypeIntegerlarge](#) }

---

## getVendor

public [TypeString](#) **getVendor()**

Gets the value of the vendor property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## setBay

```
public void setBay(TypeInteger value)
```

Sets the value of the bay property.

**Parameters:**

value - allowed object is {[@link TypeInteger](#) }

---

## setBlockSize

```
public void setBlockSize(TypeInteger value)
```

Sets the value of the blockSize property.

**Parameters:**

value - allowed object is {[@link TypeInteger](#) }

---

## setBus

```
public void setBus(TypeInteger value)
```

Sets the value of the bus property.

**Parameters:**

value - allowed object is {[@link TypeInteger](#) }

---

## setCapacity

```
public void setCapacity(TypeString value)
```

Sets the value of the capacity property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setCapacityNum

```
public void setCapacityNum(TypeIntegerlarge value)
```

Sets the value of the capacityNum property.

**Parameters:**

value - allowed object is {[@link TypeIntegerlarge](#) }

---

## setCtlrName

public void **setCtlrName**([TypeString](#) value)

Sets the value of the ctlrName property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setDescList

public void **setDescList**([DescItems](#) value)

Sets the value of the descList property.

**Parameters:**

value - allowed object is {@link DescItems }

---

## setEnclosure

public void **setEnclosure**([TypeInteger](#) value)

Sets the value of the enclosure property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

## setLUN

public void **setLUN**([TypeInteger](#) value)

Sets the value of the lun property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

## setMetaName

public void **setMetaName**([TypeString](#) value)

Sets the value of the metaName property.

**Parameters:**

value - allowed object is {@link TypeString }

---



## setModel

```
public void setModel(TypeString value)
```

Sets the value of the model property.

**Parameters:**

value - allowed object is {@link [TypeString](#) }

---

## setName

```
public void setName(TypeString value)
```

Sets the value of the name property.

**Parameters:**

value - allowed object is {@link [TypeString](#) }

---

## setRevision

```
public void setRevision(TypeString value)
```

Sets the value of the revision property.

**Parameters:**

value - allowed object is {@link [TypeString](#) }

---

## setSerial

```
public void setSerial(TypeString value)
```

Sets the value of the serial property.

**Parameters:**

value - allowed object is {@link [TypeString](#) }

---

## setStatus

```
public void setStatus(TypeString value)
```

Sets the value of the status property.

**Parameters:**

value - allowed object is {@link [TypeString](#) }

---

## setTargetID

```
public void setTargetID(TypeInteger value)
```

Sets the value of the targetID property.

**Parameters:**

value - allowed object is {[@link TypeInteger](#) }

---

## setType

```
public void setType(TypeStordisktype value)
```

Sets the value of the type property.

**Parameters:**

value - allowed object is {[@link TypeStordisktype](#) }

---

## setUsage

```
public void setUsage(TypeStordiskusage value)
```

Sets the value of the usage property.

**Parameters:**

value - allowed object is {[@link TypeStordiskusage](#) }

---

## setUsed

```
public void setUsed(TypeString value)
```

Sets the value of the used property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setUsedNum

```
public void setUsedNum(TypeIntegerlarge value)
```

Sets the value of the usedNum property.

**Parameters:**

value - allowed object is {[@link TypeIntegerlarge](#) }

---

## setVendor

```
public void setVendor(TypeString value)
```

Sets the value of the vendor property.

### Parameters:

value - allowed object is {[@link TypeString](#) }

---

com.magnicomp.sysinfo.v2.core

## Class StorDiskType

```
java.lang.Object
|
+-- java.lang.Enum
|
+-- com.magnicomp.sysinfo.v2.core.StorDiskType
```

### All Implemented Interfaces:

java.io.Serializable, java.lang.Comparable

---

< [Fields](#) > < [Methods](#) >

---

```
public final class StorDiskType
extends java.lang.Enum
```

Java class for StorDiskType.

The following schema fragment specifies the expected content contained within this class.

```
<simpleType name="StorDiskType">
  <restriction base="{http://www.w3.org/2001/XMLSchema}normalizedString">
    <enumeration value="ATA"/>
    <enumeration value="SCSI"/>
    <enumeration value="FC"/>
  </restriction>
</simpleType>
```

## Fields

### ATA

```
public static final StorDiskType ATA
```

---

## FC

```
public static final StorDiskType FC
```

---

## SCSI

```
public static final StorDiskType SCSI
```

## Methods

### fromValue

```
public static StorDiskType fromValue(java.lang.String v)
```

---

### value

```
public java.lang.String value()
```

---

### valueOf

```
public static StorDiskType valueOf(java.lang.String name)
```

---

### values

```
public static com.magnicomp.sysinfo.v2.core.StorDiskType[] values()
```

---

com.magnicomp.sysinfo.v2.core

## Class StorDiskUsage

```
java.lang.Object
|
+-- java.lang.Enum
    |
    +-- com.magnicomp.sysinfo.v2.core.StorDiskUsage
```

### All Implemented Interfaces:

```
java.io.Serializable, java.lang.Comparable
```

---

< [Fields](#) > < [Methods](#) >

---

```
public final class StorDiskUsage
extends java.lang.Enum
```

Java class for StorDiskUsage.

The following schema fragment specifies the expected content contained within this class.

```
<simpleType name="StorDiskUsage">
  <restriction base="{http://www.w3.org/2001/XMLSchema}normalizedString">
    <enumeration value="DATA"/>
    <enumeration value="PARITY"/>
    <enumeration value="SPARE"/>
    <enumeration value="FAILED"/>
  </restriction>
</simpleType>
```

## Fields

### DATA

```
public static final StorDiskUsage DATA
```

---

### FAILED

```
public static final StorDiskUsage FAILED
```

---

### PARITY

```
public static final StorDiskUsage PARITY
```

---

### SPARE

```
public static final StorDiskUsage SPARE
```

## Methods

## fromValue

```
public static StorDiskUsage fromValue(java.lang.String v)
```

---

## value

```
public java.lang.String value()
```

---

## valueOf

```
public static StorDiskUsage valueOf(java.lang.String name)
```

---

## values

```
public static com.magnicomp.sysinfo.v2.core.StorDiskUsage[] values()
```

---

**com.magnicomp.sysinfo.v2.core**

# Class StorEnc

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.StorEnc
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class StorEnc
extends java.lang.Object
```

Java class for StorEnc complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="StorEnc">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="Ident" type="{}Type_string" minOccurs="0"/>
        <element name="Type" type="{}Type_string" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

```
<element name="FanBanks" type="{}StorFanBank" minOccurs="0"/>
<element name="PwrSupplies" type="{}StorPwrSupply" minOccurs="0"/>
<element name="DescList" type="{}DescItems" minOccurs="0"/>
</sequence>
</restriction>
</complexContent>
</complexType>
```

## Fields

### descList

protected [DescItems](#) descList

---

### fanBanks

protected [StorFanBank](#) fanBanks

---

### ident

protected [TypeString](#) ident

---

### pwrSupplies

protected [StorPwrSupply](#) pwrSupplies

---

### type

protected [TypeString](#) type

## Constructors

### StorEnc

public **StorEnc**()

## Methods

## getDescList

public [DescItems](#) getDescList()

Gets the value of the descList property.

**Returns:**

possible object is {[@link DescItems](#) }

---

## getFanBanks

public [StorFanBank](#) getFanBanks()

Gets the value of the fanBanks property.

**Returns:**

possible object is {[@link StorFanBank](#) }

---

## getIdent

public [TypeString](#) getIdent()

Gets the value of the ident property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getPwrSupplies

public [StorPwrSupply](#) getPwrSupplies()

Gets the value of the pwrSupplies property.

**Returns:**

possible object is {[@link StorPwrSupply](#) }

---

## getType

public [TypeString](#) getType()

Gets the value of the type property.

**Returns:**

possible object is {[@link TypeString](#) }

---



## setDescList

public void **setDescList**([DescItems](#) value)

Sets the value of the descList property.

**Parameters:**

value - allowed object is {@link DescItems }

---

## setFanBanks

public void **setFanBanks**([StorFanBank](#) value)

Sets the value of the fanBanks property.

**Parameters:**

value - allowed object is {@link StorFanBank }

---

## setIdnt

public void **setIdnt**([TypeString](#) value)

Sets the value of the ident property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setPwrSupplies

public void **setPwrSupplies**([StorPwrSupply](#) value)

Sets the value of the pwrSupplies property.

**Parameters:**

value - allowed object is {@link StorPwrSupply }

---

## setType

public void **setType**([TypeString](#) value)

Sets the value of the type property.

**Parameters:**

value - allowed object is {@link TypeString }

---

com.magnicomp.sysinfo.v2.core

# Class StorFanBank

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.StorFanBank
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class StorFanBank
extends java.lang.Object
```

Java class for StorFanBank complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="StorFanBank">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="Ident" type="{}Type_string" minOccurs="0"/>
        <element name="Status" type="{}Type_string" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

## Fields

### ident

```
protected TypeString ident
```

---

### status

```
protected TypeString status
```

## Constructors

# StorFanBank

```
public StorFanBank()
```

## Methods

### getIdent

```
public TypeString getIdent()
```

Gets the value of the ident property.

**Returns:**

possible object is {[@link TypeString](#) }

---

### getStatus

```
public TypeString getStatus()
```

Gets the value of the status property.

**Returns:**

possible object is {[@link TypeString](#) }

---

### setIdent

```
public void setIdent(TypeString value)
```

Sets the value of the ident property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

### setStatus

```
public void setStatus(TypeString value)
```

Sets the value of the status property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

com.magnicomp.sysinfo.v2.core

# Class StorGroup

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.StorGroup
```

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

```
public class StorGroup
extends java.lang.Object
```

Java class for StorGroup complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="StorGroup">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="CtrlNames" type="{}Type_stringarray" minOccurs="0"/>
        <element name="VendorTerm" type="{}Type_string" minOccurs="0"/>
        <element name="Name" type="{}Type_string" minOccurs="0"/>
        <element name="UID" type="{}Type_string" minOccurs="0"/>
        <element name="HostDevNames" type="{}Type_stringarray" minOccurs="0"/>
        <element name="SysDevNames" type="{}Type_stringarray" minOccurs="0"/>
        <element name="RaidType" type="{}Type_storraidtype" minOccurs="0"/>
        <element name="Capacity" type="{}Type_string" minOccurs="0"/>
        <element name="CapacityNum" type="{}Type_integerlarge" minOccurs="0"/>
        <element name="UsedCapacity" type="{}Type_string" minOccurs="0"/>
        <element name="UsedCapacityNum" type="{}Type_integerlarge" minOccurs="0"/>
        <element name="FreeCapacity" type="{}Type_string" minOccurs="0"/>
        <element name="FreeCapacityNum" type="{}Type_integerlarge" minOccurs="0"/>
        <element name="DescList" type="{}DescItems" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

## Fields

### capacity

```
protected TypeString capacity
```

## capacityNum

protected [TypeIntegerlarge](#) capacityNum

---

## ctlrNames

protected [TypeStringarray](#) ctlrNames

---

## descList

protected [DescItems](#) descList

---

## freeCapacity

protected [TypeString](#) freeCapacity

---

## freeCapacityNum

protected [TypeIntegerlarge](#) freeCapacityNum

---

## hostDevNames

protected [TypeStringarray](#) hostDevNames

---

## name

protected [TypeString](#) name

---

## raidType

protected [TypeStorraidtype](#) raidType

---

## sysDevNames

protected [TypeStringarray](#) sysDevNames

---

## uid

protected [TypeString](#) uid

---

## usedCapacity

protected [TypeString](#) usedCapacity

---

## usedCapacityNum

protected [TypeIntegerlarge](#) usedCapacityNum

---

## vendorTerm

protected [TypeString](#) vendorTerm

## Constructors

### StorGroup

public `StorGroup()`

## Methods

### getCapacity

public [TypeString](#) `getCapacity()`

Gets the value of the capacity property.

**Returns:**

possible object is {@link TypeString }

---

### getCapacityNum

public [TypeIntegerlarge](#) `getCapacityNum()`

Gets the value of the capacityNum property.

**Returns:**

possible object is {@link TypeIntegerlarge }

---

## getCtlrNames

public [TypeStringarray](#) getCtlrNames()

Gets the value of the ctlrNames property.

**Returns:**

possible object is {[@link TypeStringarray](#) }

---

## getDescList

public [DescItems](#) getDescList()

Gets the value of the descList property.

**Returns:**

possible object is {[@link DescItems](#) }

---

## getFreeCapacity

public [TypeString](#) getFreeCapacity()

Gets the value of the freeCapacity property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getFreeCapacityNum

public [TypeIntegerlarge](#) getFreeCapacityNum()

Gets the value of the freeCapacityNum property.

**Returns:**

possible object is {[@link TypeIntegerlarge](#) }

---

## getHostDevNames

public [TypeStringarray](#) getHostDevNames()

Gets the value of the hostDevNames property.

**Returns:**

possible object is {[@link TypeStringarray](#) }

---

## getName

public [TypeString](#) getName()

Gets the value of the name property.

**Returns:**

possible object is {@link TypeString }

---

## getRaidType

public [TypeStorraidtype](#) getRaidType()

Gets the value of the raidType property.

**Returns:**

possible object is {@link TypeStorraidtype }

---

## getSysDevNames

public [TypeStringarray](#) getSysDevNames()

Gets the value of the sysDevNames property.

**Returns:**

possible object is {@link TypeStringarray }

---

## getUID

public [TypeString](#) getUID()

Gets the value of the uid property.

**Returns:**

possible object is {@link TypeString }

---

## getUsedCapacity

public [TypeString](#) getUsedCapacity()

Gets the value of the usedCapacity property.

**Returns:**

possible object is {@link TypeString }

---



## getUsedCapacityNum

```
public TypeIntegerlarge getUsedCapacityNum()
```

Gets the value of the usedCapacityNum property.

**Returns:**

possible object is {[@link TypeIntegerlarge](#) }

---

## getVendorTerm

```
public TypeString getVendorTerm()
```

Gets the value of the vendorTerm property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## setCapacity

```
public void setCapacity(TypeString value)
```

Sets the value of the capacity property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setCapacityNum

```
public void setCapacityNum(TypeIntegerlarge value)
```

Sets the value of the capacityNum property.

**Parameters:**

value - allowed object is {[@link TypeIntegerlarge](#) }

---

## setCtlrNames

```
public void setCtlrNames(TypeStringarray value)
```

Sets the value of the ctlrNames property.

**Parameters:**

value - allowed object is {[@link TypeStringarray](#) }

---

## setDescList

```
public void setDescList(DescItems value)
```

Sets the value of the descList property.

**Parameters:**

value - allowed object is {[@link DescItems](#) }

---

## setFreeCapacity

```
public void setFreeCapacity(TypeString value)
```

Sets the value of the freeCapacity property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setFreeCapacityNum

```
public void setFreeCapacityNum(TypeIntegerlarge value)
```

Sets the value of the freeCapacityNum property.

**Parameters:**

value - allowed object is {[@link TypeIntegerlarge](#) }

---

## setHostDevNames

```
public void setHostDevNames(TypeStringarray value)
```

Sets the value of the hostDevNames property.

**Parameters:**

value - allowed object is {[@link TypeStringarray](#) }

---

## setName

```
public void setName(TypeString value)
```

Sets the value of the name property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setRaidType

public void **setRaidType**([TypeStorraidtype](#) value)

Sets the value of the raidType property.

**Parameters:**

value - allowed object is {@link TypeStorraidtype }

---

## setSysDevNames

public void **setSysDevNames**([TypeStringarray](#) value)

Sets the value of the sysDevNames property.

**Parameters:**

value - allowed object is {@link TypeStringarray }

---

## setUID

public void **setUID**([TypeString](#) value)

Sets the value of the uid property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setUsedCapacity

public void **setUsedCapacity**([TypeString](#) value)

Sets the value of the usedCapacity property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setUsedCapacityNum

public void **setUsedCapacityNum**([TypeIntegerlarge](#) value)

Sets the value of the usedCapacityNum property.

**Parameters:**

value - allowed object is {@link TypeIntegerlarge }

---

## setVendorTerm

```
public void setVendorTerm(TypeString value)
```

Sets the value of the vendorTerm property.

### Parameters:

value - allowed object is {@link TypeString }

---

com.magnicomp.sysinfo.v2.core

## Class StorHostDev

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.StorHostDev
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class StorHostDev
extends java.lang.Object
```

Java class for StorHostDev complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="StorHostDev">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="Name" type="{}Type_string" minOccurs="0"/>
        <element name="Path" type="{}Type_string" minOccurs="0"/>
        <element name="TargetID" type="{}Type_integer" minOccurs="0"/>
        <element name="LUN" type="{}Type_integer" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

## Fields

### lun

```
protected TypeInteger lun
```

---

## name

protected [TypeString](#) name

---

## path

protected [TypeString](#) path

---

## targetID

protected [TypeInteger](#) targetID

## Constructors

### StorHostDev

public `StorHostDev()`

## Methods

### getLUN

public [TypeInteger](#) `getLUN()`

Gets the value of the lun property.

**Returns:**

possible object is {@link TypeInteger }

---

### getName

public [TypeString](#) `getName()`

Gets the value of the name property.

**Returns:**

possible object is {@link TypeString }

---

## getPath

public [TypeString](#) getPath()

Gets the value of the path property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getTargetID

public [TypeInteger](#) getTargetID()

Gets the value of the targetID property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## setLUN

public void setLUN([TypeInteger](#) value)

Sets the value of the lun property.

**Parameters:**

value - allowed object is {[@link TypeInteger](#) }

---

## setName

public void setName([TypeString](#) value)

Sets the value of the name property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setPath

public void setPath([TypeString](#) value)

Sets the value of the path property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setTargetID

```
public void setTargetID(TypeInteger value)
```

Sets the value of the targetID property.

**Parameters:**

value - allowed object is {[@link TypeInteger](#) }

---

com.magnicomp.sysinfo.v2.core

## Class StorLicense

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.StorLicense
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class StorLicense
extends java.lang.Object
```

Java class for StorLicense complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="StorLicense">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="Name" type="{}Type_string" minOccurs="0"/>
        <element name="Desc" type="{}Type_string" minOccurs="0"/>
        <element name="Enabled" type="{}Type_boolean" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

## Fields

### desc

```
protected TypeString desc
```

---

## enabled

protected [TypeBoolean](#) enabled

---

## name

protected [TypeString](#) name

## Constructors

### StorLicense

public **StorLicense**()

## Methods

### getDesc

public [TypeString](#) **getDesc**()

Gets the value of the desc property.

**Returns:**

possible object is {@link TypeString }

---

### getEnabled

public [TypeBoolean](#) **getEnabled**()

Gets the value of the enabled property.

**Returns:**

possible object is {@link TypeBoolean }

---

### getName

public [TypeString](#) **getName**()

Gets the value of the name property.

**Returns:**

possible object is {@link TypeString }

---



## setDesc

```
public void setDesc(TypeString value)
```

Sets the value of the desc property.

**Parameters:**

value - allowed object is {@link [TypeString](#) }

---

## setEnabled

```
public void setEnabled(TypeBoolean value)
```

Sets the value of the enabled property.

**Parameters:**

value - allowed object is {@link [TypeBoolean](#) }

---

## setName

```
public void setName(TypeString value)
```

Sets the value of the name property.

**Parameters:**

value - allowed object is {@link [TypeString](#) }

---

com.magnicomp.sysinfo.v2.core

# Class StorMemBrd

```
java.lang.Object  
|  
+--com.magnicomp.sysinfo.v2.core.StorMemBrd
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class StorMemBrd  
extends java.lang.Object
```

Java class for StorMemBrd complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="StorMemBrd">
```

```
<complexContent>
  <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
    <sequence>
      <element name="SlotNum" type="{}Type_integer" minOccurs="0"/>
      <element name="Size" type="{}Type_string" minOccurs="0"/>
    </sequence>
  </restriction>
</complexContent>
</complexType>
```

## Fields

### size

protected [TypeString](#) size

---

### slotNum

protected [TypeInteger](#) slotNum

## Constructors

### StorMemBrd

public [StorMemBrd](#)()

## Methods

### getSize

public [TypeString](#) getSize()

Gets the value of the size property.

**Returns:**

possible object is {@link TypeString }

---

## getSlotNum

```
public TypeInteger getSlotNum()
```

Gets the value of the slotNum property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## setSize

```
public void setSize(TypeString value)
```

Sets the value of the size property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setSlotNum

```
public void setSlotNum(TypeInteger value)
```

Sets the value of the slotNum property.

**Parameters:**

value - allowed object is {[@link TypeInteger](#) }

---

**com.magnicomp.sysinfo.v2.core**

# Class StorMeta

```
java.lang.Object  
|  
+--com.magnicomp.sysinfo.v2.core.StorMeta
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class StorMeta  
extends java.lang.Object
```

Java class for StorMeta complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="StorMeta">
```

```
<complexContent>
  <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
    <sequence>
      <element name="VendorTerm" type="{}Type_string" minOccurs="0"/>
      <element name="Capacity" type="{}Type_string" minOccurs="0"/>
      <element name="CapacityNum" type="{}Type_integerlarge" minOccurs="0"/>
      <element name="NumMembers" type="{}Type_integer" minOccurs="0"/>
      <element name="SysDevList" type="{}Type_stringarray" minOccurs="0"/>
      <element name="Status" type="{}Type_string" minOccurs="0"/>
      <element name="Config" type="{}Type_string" minOccurs="0"/>
      <element name="StripeSize" type="{}Type_integer" minOccurs="0"/>
      <element name="DescList" type="{}DescItems" minOccurs="0"/>
    </sequence>
  </restriction>
</complexContent>
</complexType>
```

## Fields

### capacity

protected [TypeString](#) capacity

---

### capacityNum

protected [TypeIntegerlarge](#) capacityNum

---

### config

protected [TypeString](#) config

---

### descList

protected [DescItems](#) descList

---

### numMembers

protected [TypeInteger](#) numMembers

---

### status

protected [TypeString](#) status

---

## stripeSize

protected [TypeInteger](#) stripeSize

---

## sysDevList

protected [TypeStringarray](#) sysDevList

---

## vendorTerm

protected [TypeString](#) vendorTerm

## Constructors

### StorMeta

public StorMeta()

## Methods

### getCapacity

public [TypeString](#) getCapacity()

Gets the value of the capacity property.

**Returns:**

possible object is {[@link TypeString](#) }

---

### getCapacityNum

public [TypeIntegerlarge](#) getCapacityNum()

Gets the value of the capacityNum property.

**Returns:**

possible object is {[@link TypeIntegerlarge](#) }

---

## getConfig

public [TypeString](#) getConfig()

Gets the value of the config property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getDescList

public [DescItems](#) getDescList()

Gets the value of the descList property.

**Returns:**

possible object is {[@link DescItems](#) }

---

## getNumMembers

public [TypeInteger](#) getNumMembers()

Gets the value of the numMembers property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getStatus

public [TypeString](#) getStatus()

Gets the value of the status property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getStripeSize

public [TypeInteger](#) getStripeSize()

Gets the value of the stripeSize property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getSysDevList

```
public TypeStringarray getSysDevList()
```

Gets the value of the sysDevList property.

**Returns:**

possible object is {[@link TypeStringarray](#) }

---

## getVendorTerm

```
public TypeString getVendorTerm()
```

Gets the value of the vendorTerm property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## setCapacity

```
public void setCapacity(TypeString value)
```

Sets the value of the capacity property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setCapacityNum

```
public void setCapacityNum(TypeIntegerlarge value)
```

Sets the value of the capacityNum property.

**Parameters:**

value - allowed object is {[@link TypeIntegerlarge](#) }

---

## setConfig

```
public void setConfig(TypeString value)
```

Sets the value of the config property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setDescList

```
public void setDescList(DescItems value)
```

Sets the value of the descList property.

**Parameters:**

value - allowed object is {@link DescItems }

---

## setNumMembers

```
public void setNumMembers(TypeInteger value)
```

Sets the value of the numMembers property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

## setStatus

```
public void setStatus(TypeString value)
```

Sets the value of the status property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setStripeSize

```
public void setStripeSize(TypeInteger value)
```

Sets the value of the stripeSize property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

## setSysDevList

```
public void setSysDevList(TypeStringarray value)
```

Sets the value of the sysDevList property.

**Parameters:**

value - allowed object is {@link TypeStringarray }

---



# setVendorTerm

```
public void setVendorTerm(TypeString value)
```

Sets the value of the vendorTerm property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

com.magnicomp.sysinfo.v2.core

## Class StorPart

```
java.lang.Object  
|  
+--com.magnicomp.sysinfo.v2.core.StorPart
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class StorPart  
extends java.lang.Object
```

Java class for StorPart complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="StorPart">  
  <complexContent>  
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">  
      <sequence>  
        <element name="CtlrName" type="{}Type_string" minOccurs="0"/>  
        <element name="VendorTerm" type="{}Type_string" minOccurs="0"/>  
        <element name="CtlrVolNum" type="{}Type_integer" minOccurs="0"/>  
        <element name="Number" type="{}Type_integer" minOccurs="0"/>  
        <element name="Type" type="{}Type_string" minOccurs="0"/>  
        <element name="Status" type="{}Type_string" minOccurs="0"/>  
        <element name="RaidGroup" type="{}Type_integer" minOccurs="0"/>  
        <element name="DiskScsilID" type="{}Type_integer" minOccurs="0"/>  
        <element name="DiskVendor" type="{}Type_string" minOccurs="0"/>  
        <element name="DiskModel" type="{}Type_string" minOccurs="0"/>  
        <element name="DiskModelRev" type="{}Type_string" minOccurs="0"/>  
        <element name="DiskSerial" type="{}Type_string" minOccurs="0"/>  
        <element name="DiskCacheSize" type="{}Type_string" minOccurs="0"/>  
        <element name="DiskCacheSizeNum" type="{}Type_integerlarge" minOccurs="0"/>  
        <element name="DiskCapacity" type="{}Type_string" minOccurs="0"/>  
        <element name="DiskCapacityNum" type="{}Type_integerlarge" minOccurs="0"/>  
        <element name="DiskRpm" type="{}Type_integer" minOccurs="0"/>  
        <element name="DiskActCapacity" type="{}Type_string" minOccurs="0"/>  
        <element name="DiskActCapacityNum" type="{}Type_integerlarge" minOccurs="0"/>  
      </sequence>  
    </restriction>  
  </complexContent>  
</complexType>
```

```
<element name="Capacity" type="{Type_string}" minOccurs="0"/>
<element name="CapacityNum" type="{Type_integerlarge}" minOccurs="0"/>
</sequence>
</restriction>
</complexContent>
</complexType>
```

## Fields

### capacity

protected [TypeString](#) capacity

---

### capacityNum

protected [TypeIntegerlarge](#) capacityNum

---

### ctlrName

protected [TypeString](#) ctlrName

---

### ctlrVolNum

protected [TypeInteger](#) ctlrVolNum

---

### diskActCapacity

protected [TypeString](#) diskActCapacity

---

### diskActCapacityNum

protected [TypeIntegerlarge](#) diskActCapacityNum

---

### diskCacheSize

protected [TypeString](#) diskCacheSize

---

### diskCacheSizeNum

protected [TypeIntegerLarge](#) diskCacheSizeNum

---

## diskCapacity

protected [TypeString](#) diskCapacity

---

## diskCapacityNum

protected [TypeIntegerLarge](#) diskCapacityNum

---

## diskModel

protected [TypeString](#) diskModel

---

## diskModelRev

protected [TypeString](#) diskModelRev

---

## diskRpm

protected [TypeInteger](#) diskRpm

---

## diskScsiID

protected [TypeInteger](#) diskScsiID

---

## diskSerial

protected [TypeString](#) diskSerial

---

## diskVendor

protected [TypeString](#) diskVendor

---

## number

protected [TypeInteger](#) number

---

## raidGroup

protected [TypeInteger](#) raidGroup

---

## status

protected [TypeString](#) status

---

## type

protected [TypeString](#) type

---

## vendorTerm

protected [TypeString](#) vendorTerm

## Constructors

### StorPart

public **StorPart**()

## Methods

### getCapacity

public [TypeString](#) getCapacity()

Gets the value of the capacity property.

**Returns:**

possible object is {@link TypeString }

---

### getCapacityNum

public [TypeIntegerlarge](#) getCapacityNum()

Gets the value of the capacityNum property.

**Returns:**

possible object is {@link TypeIntegerlarge }

---

## getCtrlName

public [TypeString](#) getCtrlName()

Gets the value of the ctrlName property.

**Returns:**

possible object is {@link TypeString }

---

## getCtrlVolNum

public [TypeInteger](#) getCtrlVolNum()

Gets the value of the ctrlVolNum property.

**Returns:**

possible object is {@link TypeInteger }

---

## getDiskActCapacity

public [TypeString](#) getDiskActCapacity()

Gets the value of the diskActCapacity property.

**Returns:**

possible object is {@link TypeString }

---

## getDiskActCapacityNum

public [TypeIntegerlarge](#) getDiskActCapacityNum()

Gets the value of the diskActCapacityNum property.

**Returns:**

possible object is {@link TypeIntegerlarge }

---

## getDiskCacheSize

public [TypeString](#) getDiskCacheSize()

Gets the value of the diskCacheSize property.

**Returns:**

possible object is {@link TypeString }

---

## getDiskCacheSizeNum

```
public TypeIntegerLarge getDiskCacheSizeNum()
```

Gets the value of the diskCacheSizeNum property.

**Returns:**

possible object is {[@link TypeIntegerLarge](#) }

---

## getDiskCapacity

```
public TypeString getDiskCapacity()
```

Gets the value of the diskCapacity property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getDiskCapacityNum

```
public TypeIntegerLarge getDiskCapacityNum()
```

Gets the value of the diskCapacityNum property.

**Returns:**

possible object is {[@link TypeIntegerLarge](#) }

---

## getDiskModel

```
public TypeString getDiskModel()
```

Gets the value of the diskModel property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getDiskModelRev

```
public TypeString getDiskModelRev()
```

Gets the value of the diskModelRev property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getDiskRpm

```
public TypeInteger getDiskRpm()
```

Gets the value of the diskRpm property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getDiskScsiID

```
public TypeInteger getDiskScsiID()
```

Gets the value of the diskScsiID property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getDiskSerial

```
public TypeString getDiskSerial()
```

Gets the value of the diskSerial property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getDiskVendor

```
public TypeString getDiskVendor()
```

Gets the value of the diskVendor property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getNumber

```
public TypeInteger getNumber()
```

Gets the value of the number property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getRaidGroup

```
public TypeInteger getRaidGroup()
```

Gets the value of the raidGroup property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getStatus

```
public TypeString getStatus()
```

Gets the value of the status property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getType

```
public TypeString getType()
```

Gets the value of the type property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getVendorTerm

```
public TypeString getVendorTerm()
```

Gets the value of the vendorTerm property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## setCapacity

```
public void setCapacity(TypeString value)
```

Sets the value of the capacity property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---



## setCapacityNum

```
public void setCapacityNum(TypeIntegerLarge value)
```

Sets the value of the capacityNum property.

**Parameters:**

value - allowed object is {@link TypeIntegerLarge }

---

## setCtlrName

```
public void setCtlrName(TypeString value)
```

Sets the value of the ctlrName property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setCtlrVolNum

```
public void setCtlrVolNum(TypeInteger value)
```

Sets the value of the ctlrVolNum property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

## setDiskActCapacity

```
public void setDiskActCapacity(TypeString value)
```

Sets the value of the diskActCapacity property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setDiskActCapacityNum

```
public void setDiskActCapacityNum(TypeIntegerLarge value)
```

Sets the value of the diskActCapacityNum property.

**Parameters:**

value - allowed object is {@link TypeIntegerLarge }

---

## setDiskCacheSize

```
public void setDiskCacheSize(TypeString value)
```

Sets the value of the diskCacheSize property.

**Parameters:**

value - allowed object is {@link [TypeString](#) }

---

## setDiskCacheSizeNum

```
public void setDiskCacheSizeNum(TypeIntegerlarge value)
```

Sets the value of the diskCacheSizeNum property.

**Parameters:**

value - allowed object is {@link [TypeIntegerlarge](#) }

---

## setDiskCapacity

```
public void setDiskCapacity(TypeString value)
```

Sets the value of the diskCapacity property.

**Parameters:**

value - allowed object is {@link [TypeString](#) }

---

## setDiskCapacityNum

```
public void setDiskCapacityNum(TypeIntegerlarge value)
```

Sets the value of the diskCapacityNum property.

**Parameters:**

value - allowed object is {@link [TypeIntegerlarge](#) }

---

## setDiskModel

```
public void setDiskModel(TypeString value)
```

Sets the value of the diskModel property.

**Parameters:**

value - allowed object is {@link [TypeString](#) }

---

## setDiskModelRev

```
public void setDiskModelRev(TypeString value)
```

Sets the value of the diskModelRev property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setDiskRpm

```
public void setDiskRpm(TypeInteger value)
```

Sets the value of the diskRpm property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

## setDiskScsiID

```
public void setDiskScsiID(TypeInteger value)
```

Sets the value of the diskScsiID property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

## setDiskSerial

```
public void setDiskSerial(TypeString value)
```

Sets the value of the diskSerial property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setDiskVendor

```
public void setDiskVendor(TypeString value)
```

Sets the value of the diskVendor property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setNumber

```
public void setNumber(TypeInteger value)
```

Sets the value of the number property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

## setRaidGroup

```
public void setRaidGroup(TypeInteger value)
```

Sets the value of the raidGroup property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

## setStatus

```
public void setStatus(TypeString value)
```

Sets the value of the status property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setType

```
public void setType(TypeString value)
```

Sets the value of the type property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setVendorTerm

```
public void setVendorTerm(TypeString value)
```

Sets the value of the vendorTerm property.

**Parameters:**

value - allowed object is {@link TypeString }

---

com.magnicomp.sysinfo.v2.core

# Class StorPort

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.StorPort
```

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

```
public class StorPort
extends java.lang.Object
```

Java class for StorPort complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="StorPort">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="CtlrName" type="{}Type_string" minOccurs="0"/>
        <element name="DevName" type="{}Type_string" minOccurs="0"/>
        <element name="Status" type="{}Type_string" minOccurs="0"/>
        <element name="LinkStatus" type="{}Type_string" minOccurs="0"/>
        <element name="ScsiWidth" type="{}Type_storcsiwidth" minOccurs="0"/>
        <element name="ScsiMethod" type="{}Type_storcsimethod" minOccurs="0"/>
        <element name="TargetID" type="{}Type_integer" minOccurs="0"/>
        <element name="LUN" type="{}Type_integer" minOccurs="0"/>
        <element name="HostLUN" type="{}Type_integer" minOccurs="0"/>
        <element name="SwitchPresent" type="{}Type_boolean" minOccurs="0"/>
        <element name="Speed" type="{}Type_string" minOccurs="0"/>
        <element name="PortNum" type="{}Type_integer" minOccurs="0"/>
        <element name="DescList" type="{}DescItems" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

## Fields

### ctlrName

```
protected TypeString ctlrName
```

### descList

protected [DescItems](#) descList

---

## devName

protected [TypeString](#) devName

---

## hostLUN

protected [TypeInteger](#) hostLUN

---

## linkStatus

protected [TypeString](#) linkStatus

---

## lun

protected [TypeInteger](#) lun

---

## portNum

protected [TypeInteger](#) portNum

---

## scsiMethod

protected [TypeStorcsimethod](#) scsiMethod

---

## scsiWidth

protected [TypeStorcsiwidth](#) scsiWidth

---

## speed

protected [TypeString](#) speed

---

## status

protected [TypeString](#) status

---

# switchPresent

protected [TypeBoolean](#) switchPresent

---

# targetID

protected [TypeInteger](#) targetID

## Constructors

### StorPort

public StorPort()

## Methods

### getCtlrName

public [TypeString](#) getCtlrName()

Gets the value of the ctlrName property.

**Returns:**

possible object is {@link TypeString }

---

### getDescList

public [DescItems](#) getDescList()

Gets the value of the descList property.

**Returns:**

possible object is {@link DescItems }

---

### getDevName

public [TypeString](#) getDevName()

Gets the value of the devName property.

**Returns:**

possible object is {@link TypeString }

---

## getHostLUN

```
public TypeInteger getHostLUN()
```

Gets the value of the hostLUN property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getLUN

```
public TypeInteger getLUN()
```

Gets the value of the lun property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getLinkStatus

```
public TypeString getLinkStatus()
```

Gets the value of the linkStatus property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getPortNum

```
public TypeInteger getPortNum()
```

Gets the value of the portNum property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getScsiMethod

```
public TypeStorscsimethod getScsiMethod()
```

Gets the value of the scsiMethod property.

**Returns:**

possible object is {[@link TypeStorscsimethod](#) }

---



## getScsiWidth

public [TypeStorscsiwidth](#) getScsiWidth()

Gets the value of the scsiWidth property.

**Returns:**

possible object is {[@link TypeStorscsiwidth](#) }

---

## getSpeed

public [TypeString](#) getSpeed()

Gets the value of the speed property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getStatus

public [TypeString](#) getStatus()

Gets the value of the status property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getSwitchPresent

public [TypeBoolean](#) getSwitchPresent()

Gets the value of the switchPresent property.

**Returns:**

possible object is {[@link TypeBoolean](#) }

---

## getTargetID

public [TypeInteger](#) getTargetID()

Gets the value of the targetID property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## setCtlrName

```
public void setCtlrName(TypeString value)
```

Sets the value of the ctlrName property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setDescList

```
public void setDescList(DescItems value)
```

Sets the value of the descList property.

**Parameters:**

value - allowed object is {@link DescItems }

---

## setDevName

```
public void setDevName(TypeString value)
```

Sets the value of the devName property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setHostLUN

```
public void setHostLUN(TypeInteger value)
```

Sets the value of the hostLUN property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

## setLUN

```
public void setLUN(TypeInteger value)
```

Sets the value of the lun property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

## setLinkStatus

public void **setLinkStatus**([TypeString](#) value)

Sets the value of the linkStatus property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setPortNum

public void **setPortNum**([TypeInteger](#) value)

Sets the value of the portNum property.

**Parameters:**

value - allowed object is {[@link TypeInteger](#) }

---

## setScsiMethod

public void **setScsiMethod**([TypeStorscsimethod](#) value)

Sets the value of the scsiMethod property.

**Parameters:**

value - allowed object is {[@link TypeStorscsimethod](#) }

---

## setScsiWidth

public void **setScsiWidth**([TypeStorscsiwidth](#) value)

Sets the value of the scsiWidth property.

**Parameters:**

value - allowed object is {[@link TypeStorscsiwidth](#) }

---

## setSpeed

public void **setSpeed**([TypeString](#) value)

Sets the value of the speed property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setStatus

```
public void setStatus(TypeString value)
```

Sets the value of the status property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setSwitchPresent

```
public void setSwitchPresent(TypeBoolean value)
```

Sets the value of the switchPresent property.

**Parameters:**

value - allowed object is {@link TypeBoolean }

---

## setTargetID

```
public void setTargetID(TypeInteger value)
```

Sets the value of the targetID property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

com.magnicomp.sysinfo.v2.core

# Class StorPwrSupply

```
java.lang.Object  
|  
+--com.magnicomp.sysinfo.v2.core.StorPwrSupply
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class StorPwrSupply  
extends java.lang.Object
```

Java class for StorPwrSupply complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="StorPwrSupply">
```

```
<complexContent>
  <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
    <sequence>
      <element name="Ident" type="{}Type_string" minOccurs="0"/>
      <element name="Type" type="{}Type_string" minOccurs="0"/>
      <element name="Status" type="{}Type_string" minOccurs="0"/>
    </sequence>
  </restriction>
</complexContent>
</complexType>
```

## Fields

### ident

protected [TypeString](#) **ident**

---

### status

protected [TypeString](#) **status**

---

### type

protected [TypeString](#) **type**

## Constructors

### StorPwrSupply

```
public StorPwrSupply()
```

## Methods

### getIdent

```
public TypeString getIdent()
```

Gets the value of the ident property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getStatus

```
public TypeString getStatus()
```

Gets the value of the status property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getType

```
public TypeString getType()
```

Gets the value of the type property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## setIdent

```
public void setIdent(TypeString value)
```

Sets the value of the ident property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setStatus

```
public void setStatus(TypeString value)
```

Sets the value of the status property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setType

```
public void setType(TypeString value)
```

Sets the value of the type property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

com.magnicomp.sysinfo.v2.core

# Class StorRaidType

```
java.lang.Object
|
+-- java.lang.Enum
|
+-- com.magnicomp.sysinfo.v2.core.StorRaidType
```

## All Implemented Interfaces:

java.io.Serializable, java.lang.Comparable

---

< [Fields](#) > < [Methods](#) >

---

```
public final class StorRaidType
extends java.lang.Enum
```

Java class for StorRaidType.

The following schema fragment specifies the expected content contained within this class.

```
<simpleType name="StorRaidType">
  <restriction base="{http://www.w3.org/2001/XMLSchema}normalizedString">
    <enumeration value="RAID5"/>
    <enumeration value="RAID3"/>
    <enumeration value="RAID0"/>
    <enumeration value="RAID1"/>
    <enumeration value="RAID10"/>
    <enumeration value="DISK"/>
    <enumeration value="SPARE"/>
    <enumeration value="UNUSED"/>
  </restriction>
</simpleType>
```

## Fields

### DISK

```
public static final StorRaidType DISK
```

---

### RAID\_0

```
public static final StorRaidType RAID_0
```

---

## RAID\_1

```
public static final StorRaidType RAID_1
```

---

## RAID\_10

```
public static final StorRaidType RAID_10
```

---

## RAID\_3

```
public static final StorRaidType RAID_3
```

---

## RAID\_5

```
public static final StorRaidType RAID_5
```

---

## SPARE

```
public static final StorRaidType SPARE
```

---

## UNUSED

```
public static final StorRaidType UNUSED
```

---

## Methods

### fromValue

```
public static StorRaidType fromValue(java.lang.String v)
```

---

### value

```
public java.lang.String value()
```

---



## valueOf

```
public static StorRaidType valueOf(java.lang.String name)
```

---

## values

```
public static com.magnicomp.sysinfo.v2.core.StorRaidType[] values()
```

---

**com.magnicomp.sysinfo.v2.core**

# Class StorRemData

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.StorRemData
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class StorRemData
extends java.lang.Object
```

Java class for StorRemData complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="StorRemData">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="VendorTerm" type="{}Type_string" minOccurs="0"/>
        <element name="RemoteSysName" type="{}Type_string" minOccurs="0"/>
        <element name="RemoteSysDevName" type="{}Type_string" minOccurs="0"/>
        <element name="GroupNum" type="{}Type_integer" minOccurs="0"/>
        <element name="Type" type="{}Type_storremdatatype" minOccurs="0"/>
        <element name="Status" type="{}Type_string" minOccurs="0"/>
        <element name="DevStatus" type="{}Type_string" minOccurs="0"/>
        <element name="RemDevStatus" type="{}Type_string" minOccurs="0"/>
        <element name="LinkStatus" type="{}Type_string" minOccurs="0"/>
        <element name="LinkConfig" type="{}Type_string" minOccurs="0"/>
        <element name="Mode" type="{}Type_string" minOccurs="0"/>
        <element name="PairState" type="{}Type_string" minOccurs="0"/>
        <element name="DescList" type="{}DescItems" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
```

</complexType>

## Fields

### descList

protected [DescItems](#) descList

---

### devStatus

protected [TypeString](#) devStatus

---

### groupNum

protected [TypeInteger](#) groupNum

---

### linkConfig

protected [TypeString](#) linkConfig

---

### linkStatus

protected [TypeString](#) linkStatus

---

### mode

protected [TypeString](#) mode

---

### pairState

protected [TypeString](#) pairState

---

### remDevStatus

protected [TypeString](#) remDevStatus

---

### remoteSysDevName

protected [TypeString](#) remoteSysDevName

---

## remoteSysName

protected [TypeString](#) remoteSysName

---

## status

protected [TypeString](#) status

---

## type

protected [TypeStorremdatatype](#) type

---

## vendorTerm

protected [TypeString](#) vendorTerm

## Constructors

### StorRemData

public StorRemData()

## Methods

### getDescList

public [DescItems](#) getDescList()

Gets the value of the descList property.

**Returns:**

possible object is {[@link DescItems](#) }

---

## getDevStatus

public [TypeString](#) getDevStatus()

Gets the value of the devStatus property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getGroupNum

public [TypeInteger](#) getGroupNum()

Gets the value of the groupNum property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getLinkConfig

public [TypeString](#) getLinkConfig()

Gets the value of the linkConfig property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getLinkStatus

public [TypeString](#) getLinkStatus()

Gets the value of the linkStatus property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getMode

public [TypeString](#) getMode()

Gets the value of the mode property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getPairState

public [TypeString](#) getPairState()

Gets the value of the pairState property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getRemDevStatus

public [TypeString](#) getRemDevStatus()

Gets the value of the remDevStatus property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getRemoteSysDevName

public [TypeString](#) getRemoteSysDevName()

Gets the value of the remoteSysDevName property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getRemoteSysName

public [TypeString](#) getRemoteSysName()

Gets the value of the remoteSysName property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getStatus

public [TypeString](#) getStatus()

Gets the value of the status property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getType

```
public TypeStorremdatatype getType()
```

Gets the value of the type property.

**Returns:**

possible object is {[@link TypeStorremdatatype](#) }

---

## getVendorTerm

```
public TypeString getVendorTerm()
```

Gets the value of the vendorTerm property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## setDescList

```
public void setDescList(DescItems value)
```

Sets the value of the descList property.

**Parameters:**

value - allowed object is {[@link DescItems](#) }

---

## setDevStatus

```
public void setDevStatus(TypeString value)
```

Sets the value of the devStatus property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setGroupNum

```
public void setGroupNum(TypeInteger value)
```

Sets the value of the groupNum property.

**Parameters:**

value - allowed object is {[@link TypeInteger](#) }

---

## setLinkConfig

```
public void setLinkConfig(TypeString value)
```

Sets the value of the linkConfig property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setLinkStatus

```
public void setLinkStatus(TypeString value)
```

Sets the value of the linkStatus property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setMode

```
public void setMode(TypeString value)
```

Sets the value of the mode property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setPairState

```
public void setPairState(TypeString value)
```

Sets the value of the pairState property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setRemDevStatus

```
public void setRemDevStatus(TypeString value)
```

Sets the value of the remDevStatus property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setRemoteSysDevName

```
public void setRemoteSysDevName(TypeString value)
```

Sets the value of the remoteSysDevName property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setRemoteSysName

```
public void setRemoteSysName(TypeString value)
```

Sets the value of the remoteSysName property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setStatus

```
public void setStatus(TypeString value)
```

Sets the value of the status property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setType

```
public void setType(TypeStorremdatatype value)
```

Sets the value of the type property.

**Parameters:**

value - allowed object is {@link TypeStorremdatatype }

---

## setVendorTerm

```
public void setVendorTerm(TypeString value)
```

Sets the value of the vendorTerm property.

**Parameters:**

value - allowed object is {@link TypeString }

---



com.magnicomp.sysinfo.v2.core

# Class StorRemDataType

```
java.lang.Object
|
+-- java.lang.Enum
|
+-- com.magnicomp.sysinfo.v2.core.StorRemDataType
```

## All Implemented Interfaces:

java.io.Serializable, java.lang.Comparable

---

< [Fields](#) > < [Methods](#) >

---

```
public final class StorRemDataType
extends java.lang.Enum
```

Java class for StorRemDataType.

The following schema fragment specifies the expected content contained within this class.

```
<simpleType name="StorRemDataType">
  <restriction base="{http://www.w3.org/2001/XMLSchema}normalizedString">
    <enumeration value="SOURCE"/>
    <enumeration value="TARGET"/>
  </restriction>
</simpleType>
```

## Fields

### SOURCE

```
public static final StorRemDataType SOURCE
```

---

### TARGET

```
public static final StorRemDataType TARGET
```

## Methods

## fromValue

```
public static StorRemDataType fromValue(java.lang.String v)
```

---

## value

```
public java.lang.String value()
```

---

## valueOf

```
public static StorRemDataType valueOf(java.lang.String name)
```

---

## values

```
public static com.magnicomp.sysinfo.v2.core.StorRemDataType[] values()
```

---

com.magnicomp.sysinfo.v2.core

# Class StorScsiMethod

```
java.lang.Object
|
+-- java.lang.Enum
    |
    +-- com.magnicomp.sysinfo.v2.core.StorScsiMethod
```

### All Implemented Interfaces:

java.io.Serializable, java.lang.Comparable

---

< [Fields](#) > < [Methods](#) >

---

```
public final class StorScsiMethod
extends java.lang.Enum
```

Java class for StorScsiMethod.

The following schema fragment specifies the expected content contained within this class.

```
<simpleType name="StorScsiMethod">
  <restriction base="{http://www.w3.org/2001/XMLSchema}normalizedString">
    <enumeration value="NA"/>
    <enumeration value="SYNC"/>
    <enumeration value="ASYNC"/>
  </restriction>
</simpleType>
```

## Fields

### ASYNC

```
public static final StorScsiMethod ASYNC
```

---

### NA

```
public static final StorScsiMethod NA
```

---

### SYNC

```
public static final StorScsiMethod SYNC
```

## Methods

### fromValue

```
public static StorScsiMethod fromValue(java.lang.String v)
```

---

### value

```
public java.lang.String value()
```

---

### valueOf

```
public static StorScsiMethod valueOf(java.lang.String name)
```

---

## values

```
public static com.magnicomp.sysinfo.v2.core.StorScsiMethod[] values()
```

---

com.magnicomp.sysinfo.v2.core

# Class StorScsiWidth

```
java.lang.Object
|
+-- java.lang.Enum
    |
    +-- com.magnicomp.sysinfo.v2.core.StorScsiWidth
```

### All Implemented Interfaces:

java.io.Serializable, java.lang.Comparable

---

< [Fields](#) > < [Methods](#) >

---

```
public final class StorScsiWidth
extends java.lang.Enum
```

Java class for StorScsiWidth.

The following schema fragment specifies the expected content contained within this class.

```
<simpleType name="StorScsiWidth">
  <restriction base="{http://www.w3.org/2001/XMLSchema}normalizedString">
    <enumeration value="NA"/>
    <enumeration value="NARROW"/>
    <enumeration value="WIDE"/>
    <enumeration value="ULTRA"/>
    <enumeration value="ULTRA2"/>
  </restriction>
</simpleType>
```

## Fields

### NA

```
public static final StorScsiWidth NA
```

---

## NARROW

```
public static final StorScsiWidth NARROW
```

---

## ULTRA

```
public static final StorScsiWidth ULTRA
```

---

## ULTRA\_2

```
public static final StorScsiWidth ULTRA_2
```

---

## WIDE

```
public static final StorScsiWidth WIDE
```

## Methods

### fromValue

```
public static StorScsiWidth fromValue(java.lang.String v)
```

---

### value

```
public java.lang.String value()
```

---

### valueOf

```
public static StorScsiWidth valueOf(java.lang.String name)
```

---

### values

```
public static com.magnicomp.sysinfo.v2.core.StorScsiWidth[] values()
```

---

com.magnicomp.sysinfo.v2.core

# Class StorSnap

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.StorSnap
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class StorSnap
extends java.lang.Object
```

Java class for StorSnap complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="StorSnap">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="VendorTerm" type="{}Type_string" minOccurs="0"/>
        <element name="Serial" type="{}Type_string" minOccurs="0"/>
        <element name="SysDevName" type="{}Type_string" minOccurs="0"/>
        <element name="SnapSerial" type="{}Type_string" minOccurs="0"/>
        <element name="SnapSysDevName" type="{}Type_string" minOccurs="0"/>
        <element name="GroupName" type="{}Type_string" minOccurs="0"/>
        <element name="SnapGroupName" type="{}Type_string" minOccurs="0"/>
        <element name="PairState" type="{}Type_string" minOccurs="0"/>
        <element name="SnapDevStatus" type="{}Type_string" minOccurs="0"/>
        <element name="SnapMirrorState" type="{}Type_string" minOccurs="0"/>
        <element name="DescList" type="{}DescItems" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

## Fields

### descList

```
protected DescItems descList
```

---

### groupName

```
protected TypeString groupName
```

---

## pairState

protected [TypeString](#) pairState

---

## serial

protected [TypeString](#) serial

---

## snapDevStatus

protected [TypeString](#) snapDevStatus

---

## snapGroupName

protected [TypeString](#) snapGroupName

---

## snapMirrorState

protected [TypeString](#) snapMirrorState

---

## snapSerial

protected [TypeString](#) snapSerial

---

## snapSysDevName

protected [TypeString](#) snapSysDevName

---

## sysDevName

protected [TypeString](#) sysDevName

---

## vendorTerm

protected [TypeString](#) vendorTerm

# Constructors

## StorSnap

```
public StorSnap()
```

# Methods

## getDescList

```
public DescItems getDescList()
```

Gets the value of the descList property.

**Returns:**

possible object is {[@link DescItems](#) }

---

## getGroupName

```
public TypeString getGroupName()
```

Gets the value of the groupName property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getPairState

```
public TypeString getPairState()
```

Gets the value of the pairState property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getSerial

```
public TypeString getSerial()
```

Gets the value of the serial property.

**Returns:**

possible object is {[@link TypeString](#) }

---



## getSnapDevStatus

public [TypeString](#) getSnapDevStatus()

Gets the value of the snapDevStatus property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getSnapGroupName

public [TypeString](#) getSnapGroupName()

Gets the value of the snapGroupName property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getSnapMirrorState

public [TypeString](#) getSnapMirrorState()

Gets the value of the snapMirrorState property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getSnapSerial

public [TypeString](#) getSnapSerial()

Gets the value of the snapSerial property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getSnapSysDevName

public [TypeString](#) getSnapSysDevName()

Gets the value of the snapSysDevName property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getSysDevName

public [TypeString](#) getSysDevName()

Gets the value of the sysDevName property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getVendorTerm

public [TypeString](#) getVendorTerm()

Gets the value of the vendorTerm property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## setDescList

public void setDescList([DescItems](#) value)

Sets the value of the descList property.

**Parameters:**

value - allowed object is {[@link DescItems](#) }

---

## setGroupName

public void setGroupName([TypeString](#) value)

Sets the value of the groupName property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setPairState

public void setPairState([TypeString](#) value)

Sets the value of the pairState property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setSerial

```
public void setSerial(TypeString value)
```

Sets the value of the serial property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setSnapDevStatus

```
public void setSnapDevStatus(TypeString value)
```

Sets the value of the snapDevStatus property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setSnapGroupName

```
public void setSnapGroupName(TypeString value)
```

Sets the value of the snapGroupName property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setSnapMirrorState

```
public void setSnapMirrorState(TypeString value)
```

Sets the value of the snapMirrorState property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setSnapSerial

```
public void setSnapSerial(TypeString value)
```

Sets the value of the snapSerial property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setSnapSysDevName

```
public void setSnapSysDevName(TypeString value)
```

Sets the value of the snapSysDevName property.

**Parameters:**

value - allowed object is {@link [TypeString](#) }

---

## setSysDevName

```
public void setSysDevName(TypeString value)
```

Sets the value of the sysDevName property.

**Parameters:**

value - allowed object is {@link [TypeString](#) }

---

## setVendorTerm

```
public void setVendorTerm(TypeString value)
```

Sets the value of the vendorTerm property.

**Parameters:**

value - allowed object is {@link [TypeString](#) }

---

com.magnicomp.sysinfo.v2.core

## Class StorSys

```
java.lang.Object  
|  
+--com.magnicomp.sysinfo.v2.core.StorSys
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class StorSys  
extends java.lang.Object
```

Java class for StorSys complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="StorSys">
```

```

<complexContent>
  <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
    <sequence>
      <element name="Name" type="{Type_string}" minOccurs="0"/>
      <element name="Vendor" type="{Type_string}" minOccurs="0"/>
      <element name="Model" type="{Type_string}" minOccurs="0"/>
      <element name="ModelDesc" type="{Type_string}" minOccurs="0"/>
      <element name="Serial" type="{Type_string}" minOccurs="0"/>
      <element name="Id" type="{Type_string}" minOccurs="0"/>
      <element name="OsName" type="{Type_string}" minOccurs="0"/>
      <element name="OsVersion" type="{Type_string}" minOccurs="0"/>
      <element name="OsRelease" type="{Type_string}" minOccurs="0"/>
      <element name="CacheSize" type="{Type_integerlarge}" minOccurs="0"/>
      <element name="CacheSizeStr" type="{Type_string}" minOccurs="0"/>
      <element name="Capacity" type="{Type_string}" minOccurs="0"/>
      <element name="CapacityNum" type="{Type_integerlarge}" minOccurs="0"/>
      <element name="NumDisks" type="{Type_integer}" minOccurs="0"/>
      <element name="NumDisksSpare" type="{Type_integer}" minOccurs="0"/>
      <element name="NumDisksActive" type="{Type_integer}" minOccurs="0"/>
      <element name="NumDisksFailed" type="{Type_integer}" minOccurs="0"/>
      <element name="NumUnConfigDisks" type="{Type_integer}" minOccurs="0"/>
      <element name="NumSysDevs" type="{Type_integer}" minOccurs="0"/>
      <element name="NumPhysDevs" type="{Type_integer}" minOccurs="0"/>
      <element name="PhysDevList" type="{Type_stringarray}" minOccurs="0"/>
      <element name="PwrOnTime" type="{Type_time}" minOccurs="0"/>
      <element name="PwrOnTimeStr" type="{Type_string}" minOccurs="0"/>
      <element name="LastIplTime" type="{Type_time}" minOccurs="0"/>
      <element name="LastIplTimeStr" type="{Type_string}" minOccurs="0"/>
      <element name="LastFastIplTime" type="{Type_time}" minOccurs="0"/>
      <element name="LastFastIplTimeStr" type="{Type_string}" minOccurs="0"/>
      <element name="Uptime" type="{Type_time}" minOccurs="0"/>
      <element name="UptimeDays" type="{Type_integer}" minOccurs="0"/>
      <element name="MicroCode" type="{MicroCode}" minOccurs="0"/>
      <element name="DescList" type="{DescItems}" minOccurs="0"/>
      <element name="Controllers" type="{StorCtrl}" minOccurs="0"/>
      <element name="MemBoards" type="{StorMemBrd}" minOccurs="0"/>
      <element name="Enclosures" type="{StorEnc}" minOccurs="0"/>
      <element name="Disks" type="{StorDisk}" minOccurs="0"/>
      <element name="Groups" type="{StorGroup}" minOccurs="0"/>
      <element name="DevInfoChildren" type="{DevInfo}" minOccurs="0"/>
      <element name="ClusterPartners" type="{Type_stringarray}" minOccurs="0"/>
      <element name="Devices" type="{StorDevice}" minOccurs="0"/>
      <element name="Licenses" type="{StorLicense}" minOccurs="0"/>
    </sequence>
  </restriction>
</complexContent>
</complexType>

```

## Fields

### cacheSize

protected [TypeIntegerlarge](#) **cacheSize**

---

## cacheSizeStr

protected [TypeString](#) **cacheSizeStr**

---

## capacity

protected [TypeString](#) **capacity**

---

## capacityNum

protected [TypeIntegerlarge](#) **capacityNum**

---

## clusterPartners

protected [TypeStringarray](#) **clusterPartners**

---

## controllers

protected [StorCtrlr](#) **controllers**

---

## descList

protected [DescItems](#) **descList**

---

## devInfoChildren

protected [DevInfo](#) **devInfoChildren**

---

## devices

protected [StorDevice](#) **devices**

---

## disks

protected [StorDisk](#) **disks**

---

## enclosures

protected [StorEnc](#) enclosures

---

## groups

protected [StorGroup](#) groups

---

## id

protected [TypeString](#) id

---

## lastFastIplTime

protected [TypeTime](#) lastFastIplTime

---

## lastFastIplTimeStr

protected [TypeString](#) lastFastIplTimeStr

---

## lastIplTime

protected [TypeTime](#) lastIplTime

---

## lastIplTimeStr

protected [TypeString](#) lastIplTimeStr

---

## licenses

protected [StorLicense](#) licenses

---

## memBoards

protected [StorMemBrd](#) memBoards

---

## microCode

protected [MicroCode](#) microCode

---

## model

protected [TypeString](#) model

---

## modelDesc

protected [TypeString](#) modelDesc

---

## name

protected [TypeString](#) name

---

## numDisks

protected [TypeInteger](#) numDisks

---

## numDisksActive

protected [TypeInteger](#) numDisksActive

---

## numDisksFailed

protected [TypeInteger](#) numDisksFailed

---

## numDisksSpare

protected [TypeInteger](#) numDisksSpare

---

## numPhysDevs

protected [TypeInteger](#) numPhysDevs

---

## numSysDevs

protected [TypeInteger](#) numSysDevs

---



## numUnConfigDisks

protected [TypeInteger](#) numUnConfigDisks

---

## osName

protected [TypeString](#) osName

---

## osRelease

protected [TypeString](#) osRelease

---

## osVersion

protected [TypeString](#) osVersion

---

## physDevList

protected [TypeStringarray](#) physDevList

---

## pwrOnTime

protected [TypeTime](#) pwrOnTime

---

## pwrOnTimeStr

protected [TypeString](#) pwrOnTimeStr

---

## serial

protected [TypeString](#) serial

---

## uptime

protected [TypeTime](#) uptime

---

## uptimeDays

protected [TypeInteger](#) uptimeDays

---

## vendor

protected [TypeString](#) vendor

## Constructors

### StorSys

public StorSys()

## Methods

### getCacheSize

public [TypeIntegerlarge](#) getCacheSize()

Gets the value of the cacheSize property.

**Returns:**

possible object is {[@link TypeIntegerlarge](#) }

---

### getCacheSizeStr

public [TypeString](#) getCacheSizeStr()

Gets the value of the cacheSizeStr property.

**Returns:**

possible object is {[@link TypeString](#) }

---

### getCapacity

public [TypeString](#) getCapacity()

Gets the value of the capacity property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getCapacityNum

public [TypeIntegerlarge](#) getCapacityNum()

Gets the value of the capacityNum property.

**Returns:**

possible object is {[@link TypeIntegerlarge](#) }

---

## getClusterPartners

public [TypeStringarray](#) getClusterPartners()

Gets the value of the clusterPartners property.

**Returns:**

possible object is {[@link TypeStringarray](#) }

---

## getControllers

public [StorCtrlr](#) getControllers()

Gets the value of the controllers property.

**Returns:**

possible object is {[@link StorCtrlr](#) }

---

## getDescList

public [DescItems](#) getDescList()

Gets the value of the descList property.

**Returns:**

possible object is {[@link DescItems](#) }

---

## getDevInfoChildren

public [DevInfo](#) getDevInfoChildren()

Gets the value of the devInfoChildren property.

**Returns:**

possible object is {[@link DevInfo](#) }

---

## getDevices

```
public StorDevice getDevices()
```

Gets the value of the devices property.

**Returns:**

possible object is {[@link StorDevice](#) }

---

## getDisks

```
public StorDisk getDisks()
```

Gets the value of the disks property.

**Returns:**

possible object is {[@link StorDisk](#) }

---

## getEnclosures

```
public StorEnc getEnclosures()
```

Gets the value of the enclosures property.

**Returns:**

possible object is {[@link StorEnc](#) }

---

## getGroups

```
public StorGroup getGroups()
```

Gets the value of the groups property.

**Returns:**

possible object is {[@link StorGroup](#) }

---

## getId

```
public TypeString getId()
```

Gets the value of the id property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getLastFastIplTime

```
public TypeTime getLastFastIplTime()
```

Gets the value of the lastFastIplTime property.

**Returns:**

possible object is {[@link TypeTime](#) }

---

## getLastFastIplTimeStr

```
public TypeString getLastFastIplTimeStr()
```

Gets the value of the lastFastIplTimeStr property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getLastIplTime

```
public TypeTime getLastIplTime()
```

Gets the value of the lastIplTime property.

**Returns:**

possible object is {[@link TypeTime](#) }

---

## getLastIplTimeStr

```
public TypeString getLastIplTimeStr()
```

Gets the value of the lastIplTimeStr property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getLicenses

```
public StorLicense getLicenses()
```

Gets the value of the licenses property.

**Returns:**

possible object is {[@link StorLicense](#) }

---

## getMemBoards

```
public StorMemBrd getMemBoards()
```

Gets the value of the memBoards property.

**Returns:**

possible object is {[@link StorMemBrd](#) }

---

## getMicroCode

```
public MicroCode getMicroCode()
```

Gets the value of the microCode property.

**Returns:**

possible object is {[@link MicroCode](#) }

---

## getModel

```
public TypeString getModel()
```

Gets the value of the model property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getModelDesc

```
public TypeString getModelDesc()
```

Gets the value of the modelDesc property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getName

```
public TypeString getName()
```

Gets the value of the name property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getNumDisks

```
public TypeInteger getNumDisks()
```

Gets the value of the numDisks property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getNumDisksActive

```
public TypeInteger getNumDisksActive()
```

Gets the value of the numDisksActive property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getNumDisksFailed

```
public TypeInteger getNumDisksFailed()
```

Gets the value of the numDisksFailed property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getNumDisksSpare

```
public TypeInteger getNumDisksSpare()
```

Gets the value of the numDisksSpare property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getNumPhysDevs

```
public TypeInteger getNumPhysDevs()
```

Gets the value of the numPhysDevs property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getNumSysDevs

public [TypeInteger](#) getNumSysDevs()

Gets the value of the numSysDevs property.

**Returns:**

possible object is {@link TypeInteger }

---

## getNumUnConfigDisks

public [TypeInteger](#) getNumUnConfigDisks()

Gets the value of the numUnConfigDisks property.

**Returns:**

possible object is {@link TypeInteger }

---

## getOsName

public [TypeString](#) getOsName()

Gets the value of the osName property.

**Returns:**

possible object is {@link TypeString }

---

## getOsRelease

public [TypeString](#) getOsRelease()

Gets the value of the osRelease property.

**Returns:**

possible object is {@link TypeString }

---

## getOsVersion

public [TypeString](#) getOsVersion()

Gets the value of the osVersion property.

**Returns:**

possible object is {@link TypeString }

---



## getPhysDevList

public [TypeStringarray](#) **getPhysDevList**()

Gets the value of the physDevList property.

**Returns:**

possible object is {[@link TypeStringarray](#) }

---

## getPwrOnTime

public [TypeTime](#) **getPwrOnTime**()

Gets the value of the pwrOnTime property.

**Returns:**

possible object is {[@link TypeTime](#) }

---

## getPwrOnTimeStr

public [TypeString](#) **getPwrOnTimeStr**()

Gets the value of the pwrOnTimeStr property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getSerial

public [TypeString](#) **getSerial**()

Gets the value of the serial property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getUptime

public [TypeTime](#) **getUptime**()

Gets the value of the uptime property.

**Returns:**

possible object is {[@link TypeTime](#) }

---

## getUptimeDays

```
public TypeInteger getUptimeDays()
```

Gets the value of the uptimeDays property.

**Returns:**

possible object is {[@link TypeInteger](#) }

---

## getVendor

```
public TypeString getVendor()
```

Gets the value of the vendor property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## setCacheSize

```
public void setCacheSize(TypeIntegerlarge value)
```

Sets the value of the cacheSize property.

**Parameters:**

value - allowed object is {[@link TypeIntegerlarge](#) }

---

## setCacheSizeStr

```
public void setCacheSizeStr(TypeString value)
```

Sets the value of the cacheSizeStr property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setCapacity

```
public void setCapacity(TypeString value)
```

Sets the value of the capacity property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setCapacityNum

```
public void setCapacityNum(TypeIntegerlarge value)
```

Sets the value of the capacityNum property.

**Parameters:**

value - allowed object is {@link TypeIntegerlarge }

---

## setClusterPartners

```
public void setClusterPartners(TypeStringarray value)
```

Sets the value of the clusterPartners property.

**Parameters:**

value - allowed object is {@link TypeStringarray }

---

## setControllers

```
public void setControllers(StorCtrlr value)
```

Sets the value of the controllers property.

**Parameters:**

value - allowed object is {@link StorCtrlr }

---

## setDescList

```
public void setDescList(DescItems value)
```

Sets the value of the descList property.

**Parameters:**

value - allowed object is {@link DescItems }

---

## setDevInfoChildren

```
public void setDevInfoChildren(DevInfo value)
```

Sets the value of the devInfoChildren property.

**Parameters:**

value - allowed object is {@link DevInfo }

---

## setDevices

```
public void setDevices(StorDevice value)
```

Sets the value of the devices property.

**Parameters:**

value - allowed object is {@link StorDevice }

---

## setDisks

```
public void setDisks(StorDisk value)
```

Sets the value of the disks property.

**Parameters:**

value - allowed object is {@link StorDisk }

---

## setEnclosures

```
public void setEnclosures(StorEnc value)
```

Sets the value of the enclosures property.

**Parameters:**

value - allowed object is {@link StorEnc }

---

## setGroups

```
public void setGroups(StorGroup value)
```

Sets the value of the groups property.

**Parameters:**

value - allowed object is {@link StorGroup }

---

## setId

```
public void setId(TypeString value)
```

Sets the value of the id property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setLastFastIplTime

```
public void setLastFastIplTime(TypeTime value)
```

Sets the value of the lastFastIplTime property.

**Parameters:**

value - allowed object is {@link TypeTime }

---

## setLastFastIplTimeStr

```
public void setLastFastIplTimeStr(TypeString value)
```

Sets the value of the lastFastIplTimeStr property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setLastIplTime

```
public void setLastIplTime(TypeTime value)
```

Sets the value of the lastIplTime property.

**Parameters:**

value - allowed object is {@link TypeTime }

---

## setLastIplTimeStr

```
public void setLastIplTimeStr(TypeString value)
```

Sets the value of the lastIplTimeStr property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setLicenses

```
public void setLicenses(StorLicense value)
```

Sets the value of the licenses property.

**Parameters:**

value - allowed object is {@link StorLicense }

---

## setMemBoards

```
public void setMemBoards(StorMemBrd value)
```

Sets the value of the memBoards property.

**Parameters:**

value - allowed object is {@link StorMemBrd }

---

## setMicroCode

```
public void setMicroCode(MicroCode value)
```

Sets the value of the microCode property.

**Parameters:**

value - allowed object is {@link MicroCode }

---

## setModel

```
public void setModel(TypeString value)
```

Sets the value of the model property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setModelDesc

```
public void setModelDesc(TypeString value)
```

Sets the value of the modelDesc property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setName

```
public void setName(TypeString value)
```

Sets the value of the name property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setNumDisks

```
public void setNumDisks(TypeInteger value)
```

Sets the value of the numDisks property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

## setNumDisksActive

```
public void setNumDisksActive(TypeInteger value)
```

Sets the value of the numDisksActive property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

## setNumDisksFailed

```
public void setNumDisksFailed(TypeInteger value)
```

Sets the value of the numDisksFailed property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

## setNumDisksSpare

```
public void setNumDisksSpare(TypeInteger value)
```

Sets the value of the numDisksSpare property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

## setNumPhysDevs

```
public void setNumPhysDevs(TypeInteger value)
```

Sets the value of the numPhysDevs property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

## setNumSysDevs

```
public void setNumSysDevs(TypeInteger value)
```

Sets the value of the numSysDevs property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

## setNumUnConfigDisks

```
public void setNumUnConfigDisks(TypeInteger value)
```

Sets the value of the numUnConfigDisks property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

## setOsName

```
public void setOsName(TypeString value)
```

Sets the value of the osName property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setOsRelease

```
public void setOsRelease(TypeString value)
```

Sets the value of the osRelease property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setOsVersion

```
public void setOsVersion(TypeString value)
```

Sets the value of the osVersion property.

**Parameters:**

value - allowed object is {@link TypeString }

---



## setPhysDevList

```
public void setPhysDevList(TypeStringarray value)
```

Sets the value of the physDevList property.

**Parameters:**

value - allowed object is {[@link TypeStringarray](#) }

---

## setPwrOnTime

```
public void setPwrOnTime(TypeTime value)
```

Sets the value of the pwrOnTime property.

**Parameters:**

value - allowed object is {[@link TypeTime](#) }

---

## setPwrOnTimeStr

```
public void setPwrOnTimeStr(TypeString value)
```

Sets the value of the pwrOnTimeStr property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setSerial

```
public void setSerial(TypeString value)
```

Sets the value of the serial property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setUptime

```
public void setUptime(TypeTime value)
```

Sets the value of the uptime property.

**Parameters:**

value - allowed object is {[@link TypeTime](#) }

---

## setUptimeDays

```
public void setUptimeDays(TypeInteger value)
```

Sets the value of the uptimeDays property.

**Parameters:**

value - allowed object is {@link TypeInteger }

---

## setVendor

```
public void setVendor(TypeString value)
```

Sets the value of the vendor property.

**Parameters:**

value - allowed object is {@link TypeString }

---

com.magnicomp.sysinfo.v2.core

## Class StorSysLicType

```
java.lang.Object
|
+-- java.lang.Enum
    |
    +-- com.magnicomp.sysinfo.v2.core.StorSysLicType
```

**All Implemented Interfaces:**

java.io.Serializable, java.lang.Comparable

---

< [Fields](#) > < [Methods](#) >

---

```
public final class StorSysLicType
extends java.lang.Enum
```

Java class for StorSysLicType.

The following schema fragment specifies the expected content contained within this class.

```
<simpleType name="StorSysLicType">
  <restriction base="{http://www.w3.org/2001/XMLSchema}normalizedString">
    <enumeration value="BASE"/>
    <enumeration value="PRO"/>
  </restriction>
</simpleType>
```

## Fields

### BASE

```
public static final StorSysLicType BASE
```

---

### PRO

```
public static final StorSysLicType PRO
```

## Methods

### fromValue

```
public static StorSysLicType fromValue(java.lang.String v)
```

---

### value

```
public java.lang.String value()
```

---

### valueOf

```
public static StorSysLicType valueOf(java.lang.String name)
```

---

### values

```
public static com.magnicomp.sysinfo.v2.core.StorSysLicType[] values()
```

---

com.magnicomp.sysinfo.v2.core

# Class StorVol

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.StorVol
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class StorVol
extends java.lang.Object
```

Java class for StorVol complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="StorVol">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="VolGroups" type="{}StorVolGroup" minOccurs="0"/>
        <element name="Volumes" type="{}StorVolume" minOccurs="0"/>
        <element name="Disks" type="{}StorVolDisk" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

## Fields

### disks

protected [StorVolDisk](#) **disks**

---

### volGroups

protected [StorVolGroup](#) **volGroups**

---

### volumes

protected [StorVolume](#) **volumes**

# Constructors

## StorVol

```
public StorVol()
```

# Methods

## getDisks

```
public StorVolDisk getDisks()
```

Gets the value of the disks property.

**Returns:**

possible object is {[@link StorVolDisk](#) }

---

## getVolGroups

```
public StorVolGroup getVolGroups()
```

Gets the value of the volGroups property.

**Returns:**

possible object is {[@link StorVolGroup](#) }

---

## getVolumes

```
public StorVolume getVolumes()
```

Gets the value of the volumes property.

**Returns:**

possible object is {[@link StorVolume](#) }

---

## setDisks

```
public void setDisks(StorVolDisk value)
```

Sets the value of the disks property.

**Parameters:**

value - allowed object is {[@link StorVolDisk](#) }

---

## setVolGroups

```
public void setVolGroups(StorVolGroup value)
```

Sets the value of the volGroups property.

**Parameters:**

value - allowed object is {@link StorVolGroup }

---

## setVolumes

```
public void setVolumes(StorVolume value)
```

Sets the value of the volumes property.

**Parameters:**

value - allowed object is {@link StorVolume }

---

com.magnicomp.sysinfo.v2.core

## Class StorVolDisk

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.StorVolDisk
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class StorVolDisk
extends java.lang.Object
```

Java class for StorVolDisk complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="StorVolDisk">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="Name" type="{}Type_string" minOccurs="0"/>
        <element name="SysName" type="{}Type_string" minOccurs="0"/>
        <element name="ID" type="{}Type_string" minOccurs="0"/>
        <element name="Status" type="{}Type_string" minOccurs="0"/>
        <element name="State" type="{}Type_string" minOccurs="0"/>
        <element name="Capacity" type="{}Type_string" minOccurs="0"/>
        <element name="CapacityNum" type="{}Type_integerlarge" minOccurs="0"/>
        <element name="BlkCount" type="{}Type_integerlarge" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

```
<element name="VmSw" type="{}StorVolSw" minOccurs="0"/>
<element name="VolName" type="{}Type_string" minOccurs="0"/>
<element name="DescList" type="{}DescItems" minOccurs="0"/>
</sequence>
</restriction>
</complexContent>
</complexType>
```

## Fields

### blkCount

protected [TypeIntegerlarge](#) blkCount

---

### capacity

protected [TypeString](#) capacity

---

### capacityNum

protected [TypeIntegerlarge](#) capacityNum

---

### descList

protected [DescItems](#) descList

---

### id

protected [TypeString](#) id

---

### name

protected [TypeString](#) name

---

### state

protected [TypeString](#) state

---

## status

protected [TypeString](#) status

---

## sysName

protected [TypeString](#) sysName

---

## vmSw

protected [StorVolSw](#) vmSw

---

## volName

protected [TypeString](#) volName

## Constructors

### StorVolDisk

```
public StorVolDisk()
```

## Methods

### getBlkCount

```
public TypeIntegerlarge getBlkCount()
```

Gets the value of the blkCount property.

**Returns:**

possible object is {@link TypeIntegerlarge }

---

### getCapacity

```
public TypeString getCapacity()
```

Gets the value of the capacity property.

**Returns:**

possible object is {@link TypeString }



---

## getCapacityNum

public [TypeIntegerlarge](#) getCapacityNum()

Gets the value of the capacityNum property.

**Returns:**

possible object is {@link TypeIntegerlarge }

---

## getDescList

public [DescItems](#) getDescList()

Gets the value of the descList property.

**Returns:**

possible object is {@link DescItems }

---

## getID

public [TypeString](#) getID()

Gets the value of the id property.

**Returns:**

possible object is {@link TypeString }

---

## getName

public [TypeString](#) getName()

Gets the value of the name property.

**Returns:**

possible object is {@link TypeString }

---

## getState

public [TypeString](#) getState()

Gets the value of the state property.

**Returns:**

possible object is {@link TypeString }

---

## getStatus

public [TypeString](#) getStatus()

Gets the value of the status property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getSysName

public [TypeString](#) getSysName()

Gets the value of the sysName property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getVmSw

public [StorVolSw](#) getVmSw()

Gets the value of the vmSw property.

**Returns:**

possible object is {[@link StorVolSw](#) }

---

## getVolName

public [TypeString](#) getVolName()

Gets the value of the volName property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## setBlkCount

public void setBlkCount([TypeIntegerlarge](#) value)

Sets the value of the blkCount property.

**Parameters:**

value - allowed object is {[@link TypeIntegerlarge](#) }

---

## setCapacity

public void **setCapacity**([TypeString](#) value)

Sets the value of the capacity property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setCapacityNum

public void **setCapacityNum**([TypeIntegerlarge](#) value)

Sets the value of the capacityNum property.

**Parameters:**

value - allowed object is {@link TypeIntegerlarge }

---

## setDescList

public void **setDescList**([DescItems](#) value)

Sets the value of the descList property.

**Parameters:**

value - allowed object is {@link DescItems }

---

## setID

public void **setID**([TypeString](#) value)

Sets the value of the id property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setName

public void **setName**([TypeString](#) value)

Sets the value of the name property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setState

```
public void setState(TypeString value)
```

Sets the value of the state property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setStatus

```
public void setStatus(TypeString value)
```

Sets the value of the status property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setSysName

```
public void setSysName(TypeString value)
```

Sets the value of the sysName property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setVmSw

```
public void setVmSw(StorVolSw value)
```

Sets the value of the vmSw property.

**Parameters:**

value - allowed object is {@link StorVolSw }

---

## setVolName

```
public void setVolName(TypeString value)
```

Sets the value of the volName property.

**Parameters:**

value - allowed object is {@link TypeString }

---

com.magnicomp.sysinfo.v2.core

# Class StorVolGroup

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.StorVolGroup
```

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

```
public class StorVolGroup
extends java.lang.Object
```

Java class for StorVolGroup complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="StorVolGroup">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="VendorTerm" type="{}Type_string" minOccurs="0"/>
        <element name="Name" type="{}Type_string" minOccurs="0"/>
        <element name="ID" type="{}Type_string" minOccurs="0"/>
        <element name="State" type="{}Type_string" minOccurs="0"/>
        <element name="Status" type="{}Type_string" minOccurs="0"/>
        <element name="DevPath" type="{}Type_string" minOccurs="0"/>
        <element name="Capacity" type="{}Type_string" minOccurs="0"/>
        <element name="CapacityNum" type="{}Type_integerlarge" minOccurs="0"/>
        <element name="AmtUsed" type="{}Type_string" minOccurs="0"/>
        <element name="AmtUsedNum" type="{}Type_integerlarge" minOccurs="0"/>
        <element name="AmtAvail" type="{}Type_string" minOccurs="0"/>
        <element name="AmtAvailNum" type="{}Type_integerlarge" minOccurs="0"/>
        <element name="DescList" type="{}DescItems" minOccurs="0"/>
        <element name="VmSw" type="{}StorVolSw" minOccurs="0"/>
        <element name="Volumes" type="{}StorVolume" minOccurs="0"/>
        <element name="Disks" type="{}StorVolDisk" minOccurs="0"/>
        <element name="Parts" type="{}StorVolPart" minOccurs="0"/>
        <element name="FileSystems" type="{}MntInfo" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

## Fields

### amtAvail

protected [TypeString](#) amtAvail

---

## amtAvailNum

protected [TypeIntegerlarge](#) amtAvailNum

---

## amtUsed

protected [TypeString](#) amtUsed

---

## amtUsedNum

protected [TypeIntegerlarge](#) amtUsedNum

---

## capacity

protected [TypeString](#) capacity

---

## capacityNum

protected [TypeIntegerlarge](#) capacityNum

---

## descList

protected [DescItems](#) descList

---

## devPath

protected [TypeString](#) devPath

---

## disks

protected [StorVolDisk](#) disks

---

## fileSystems

protected [MntInfo](#) fileSystems

---

## id

protected [TypeString](#) id

---

## name

protected [TypeString](#) name

---

## parts

protected [StorVolPart](#) parts

---

## state

protected [TypeString](#) state

---

## status

protected [TypeString](#) status

---

## vendorTerm

protected [TypeString](#) vendorTerm

---

## vmSw

protected [StorVolSw](#) vmSw

---

## volumes

protected [StorVolume](#) volumes

---

## Constructors

### StorVolGroup

public `StorVolGroup()`

## Methods

### getAmtAvail

```
public TypeString getAmtAvail()
```

Gets the value of the amtAvail property.

**Returns:**

possible object is {@link TypeString }

---

### getAmtAvailNum

```
public TypeIntegerlarge getAmtAvailNum()
```

Gets the value of the amtAvailNum property.

**Returns:**

possible object is {@link TypeIntegerlarge }

---

### getAmtUsed

```
public TypeString getAmtUsed()
```

Gets the value of the amtUsed property.

**Returns:**

possible object is {@link TypeString }

---

### getAmtUsedNum

```
public TypeIntegerlarge getAmtUsedNum()
```

Gets the value of the amtUsedNum property.

**Returns:**

possible object is {@link TypeIntegerlarge }

---

### getCapacity

```
public TypeString getCapacity()
```

Gets the value of the capacity property.

**Returns:**

possible object is {@link TypeString }



---

## getCapacityNum

public [TypeIntegerLarge](#) getCapacityNum()

Gets the value of the capacityNum property.

**Returns:**

possible object is {[@link TypeIntegerLarge](#) }

---

## getDescList

public [DescItems](#) getDescList()

Gets the value of the descList property.

**Returns:**

possible object is {[@link DescItems](#) }

---

## getDevPath

public [TypeString](#) getDevPath()

Gets the value of the devPath property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getDisks

public [StorVolDisk](#) getDisks()

Gets the value of the disks property.

**Returns:**

possible object is {[@link StorVolDisk](#) }

---

## getFileSystems

public [MntInfo](#) getFileSystems()

Gets the value of the fileSystems property.

**Returns:**

possible object is {[@link MntInfo](#) }

---

## getID

public [TypeString](#) `getID()`

Gets the value of the id property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getName

public [TypeString](#) `getName()`

Gets the value of the name property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getParts

public [StorVolPart](#) `getParts()`

Gets the value of the parts property.

**Returns:**

possible object is {[@link StorVolPart](#) }

---

## getState

public [TypeString](#) `getState()`

Gets the value of the state property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getStatus

public [TypeString](#) `getStatus()`

Gets the value of the status property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getVendorTerm

```
public TypeString getVendorTerm()
```

Gets the value of the vendorTerm property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getVmSw

```
public StorVolSw getVmSw()
```

Gets the value of the vmSw property.

**Returns:**

possible object is {[@link StorVolSw](#) }

---

## getVolumes

```
public StorVolume getVolumes()
```

Gets the value of the volumes property.

**Returns:**

possible object is {[@link StorVolume](#) }

---

## setAmtAvail

```
public void setAmtAvail(TypeString value)
```

Sets the value of the amtAvail property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setAmtAvailNum

```
public void setAmtAvailNum(TypeIntegerlarge value)
```

Sets the value of the amtAvailNum property.

**Parameters:**

value - allowed object is {[@link TypeIntegerlarge](#) }

---

## setAmtUsed

```
public void setAmtUsed(TypeString value)
```

Sets the value of the amtUsed property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setAmtUsedNum

```
public void setAmtUsedNum(TypeIntegerlarge value)
```

Sets the value of the amtUsedNum property.

**Parameters:**

value - allowed object is {[@link TypeIntegerlarge](#) }

---

## setCapacity

```
public void setCapacity(TypeString value)
```

Sets the value of the capacity property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setCapacityNum

```
public void setCapacityNum(TypeIntegerlarge value)
```

Sets the value of the capacityNum property.

**Parameters:**

value - allowed object is {[@link TypeIntegerlarge](#) }

---

## setDescList

```
public void setDescList(DescItems value)
```

Sets the value of the descList property.

**Parameters:**

value - allowed object is {[@link DescItems](#) }

---

## setDevPath

```
public void setDevPath(TypeString value)
```

Sets the value of the devPath property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setDisks

```
public void setDisks(StorVolDisk value)
```

Sets the value of the disks property.

**Parameters:**

value - allowed object is {[@link StorVolDisk](#) }

---

## setFileSystems

```
public void setFileSystems(MntInfo value)
```

Sets the value of the fileSystems property.

**Parameters:**

value - allowed object is {[@link MntInfo](#) }

---

## setID

```
public void setID(TypeString value)
```

Sets the value of the id property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setName

```
public void setName(TypeString value)
```

Sets the value of the name property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setParts

```
public void setParts(StorVolPart value)
```

Sets the value of the parts property.

**Parameters:**

value - allowed object is {@link StorVolPart }

---

## setState

```
public void setState(TypeString value)
```

Sets the value of the state property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setStatus

```
public void setStatus(TypeString value)
```

Sets the value of the status property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setVendorTerm

```
public void setVendorTerm(TypeString value)
```

Sets the value of the vendorTerm property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setVmSw

```
public void setVmSw(StorVolSw value)
```

Sets the value of the vmSw property.

**Parameters:**

value - allowed object is {@link StorVolSw }

---

# setVolumes

```
public void setVolumes(StorVolume value)
```

Sets the value of the volumes property.

**Parameters:**

value - allowed object is {[@link StorVolume](#) }

---

com.magnicomp.sysinfo.v2.core

## Class StorVolPart

```
java.lang.Object  
|  
+--com.magnicomp.sysinfo.v2.core.StorVolPart
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class StorVolPart  
extends java.lang.Object
```

Java class for StorVolPart complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="StorVolPart">  
  <complexContent>  
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">  
      <sequence>  
        <element name="VendorTerm" type="{}Type_string" minOccurs="0"/>  
        <element name="Name" type="{}Type_string" minOccurs="0"/>  
        <element name="ID" type="{}Type_string" minOccurs="0"/>  
        <element name="DevPath" type="{}Type_string" minOccurs="0"/>  
        <element name="Usage" type="{}Type_string" minOccurs="0"/>  
        <element name="PlexName" type="{}Type_string" minOccurs="0"/>  
        <element name="OsDiskName" type="{}Type_string" minOccurs="0"/>  
        <element name="VmDiskName" type="{}Type_string" minOccurs="0"/>  
        <element name="OsStartBlk" type="{}Type_integerlarge" minOccurs="0"/>  
        <element name="VmStartBlk" type="{}Type_integerlarge" minOccurs="0"/>  
        <element name="BlkCount" type="{}Type_integerlarge" minOccurs="0"/>  
        <element name="Status" type="{}Type_string" minOccurs="0"/>  
        <element name="State" type="{}Type_string" minOccurs="0"/>  
        <element name="Capacity" type="{}Type_string" minOccurs="0"/>  
        <element name="CapacityNum" type="{}Type_integerlarge" minOccurs="0"/>  
        <element name="AmtUsed" type="{}Type_string" minOccurs="0"/>  
        <element name="AmtUsedNum" type="{}Type_integerlarge" minOccurs="0"/>  
        <element name="AmtAvail" type="{}Type_string" minOccurs="0"/>  
        <element name="AmtAvailNum" type="{}Type_integerlarge" minOccurs="0"/>  
      </sequence>  
    </restriction>  
  </complexContent>  
</complexType>
```

```
<element name="DevPaths" type="{ }Type_stringarray" minOccurs="0"/>
<element name="DescList" type="{ }DescItems" minOccurs="0"/>
</sequence>
</restriction>
</complexContent>
</complexType>
```

## Fields

### amtAvail

protected [TypeString](#) amtAvail

---

### amtAvailNum

protected [TypeIntegerlarge](#) amtAvailNum

---

### amtUsed

protected [TypeString](#) amtUsed

---

### amtUsedNum

protected [TypeIntegerlarge](#) amtUsedNum

---

### blkCount

protected [TypeIntegerlarge](#) blkCount

---

### capacity

protected [TypeString](#) capacity

---

### capacityNum

protected [TypeIntegerlarge](#) capacityNum

---

### descList



protected [DescItems](#) descList

---

## devPath

protected [TypeString](#) devPath

---

## devPaths

protected [TypeStringarray](#) devPaths

---

## id

protected [TypeString](#) id

---

## name

protected [TypeString](#) name

---

## osDiskName

protected [TypeString](#) osDiskName

---

## osStartBlk

protected [TypeIntegerlarge](#) osStartBlk

---

## plexName

protected [TypeString](#) plexName

---

## state

protected [TypeString](#) state

---

## status

protected [TypeString](#) status

---

## usage

protected [TypeString](#) usage

---

## vendorTerm

protected [TypeString](#) vendorTerm

---

## vmDiskName

protected [TypeString](#) vmDiskName

---

## vmStartBlk

protected [TypeIntegerlarge](#) vmStartBlk

## Constructors

### StorVolPart

public StorVolPart()

## Methods

### getAmtAvail

public [TypeString](#) getAmtAvail()

Gets the value of the amtAvail property.

**Returns:**

possible object is {[@link TypeString](#) }

---

### getAmtAvailNum

public [TypeIntegerlarge](#) getAmtAvailNum()

Gets the value of the amtAvailNum property.

**Returns:**

possible object is {[@link TypeIntegerlarge](#) }

---

## getAmtUsed

public [TypeString](#) getAmtUsed()

Gets the value of the amtUsed property.

**Returns:**

possible object is {@link TypeString }

---

## getAmtUsedNum

public [TypeIntegerlarge](#) getAmtUsedNum()

Gets the value of the amtUsedNum property.

**Returns:**

possible object is {@link TypeIntegerlarge }

---

## getBlkCount

public [TypeIntegerlarge](#) getBlkCount()

Gets the value of the blkCount property.

**Returns:**

possible object is {@link TypeIntegerlarge }

---

## getCapacity

public [TypeString](#) getCapacity()

Gets the value of the capacity property.

**Returns:**

possible object is {@link TypeString }

---

## getCapacityNum

public [TypeIntegerlarge](#) getCapacityNum()

Gets the value of the capacityNum property.

**Returns:**

possible object is {@link TypeIntegerlarge }

---

## getDescList

```
public DescItems getDescList()
```

Gets the value of the descList property.

**Returns:**

possible object is {[@link DescItems](#) }

---

## getDevPath

```
public TypeString getDevPath()
```

Gets the value of the devPath property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getDevPaths

```
public TypeStringarray getDevPaths()
```

Gets the value of the devPaths property.

**Returns:**

possible object is {[@link TypeStringarray](#) }

---

## getID

```
public TypeString getID()
```

Gets the value of the id property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getName

```
public TypeString getName()
```

Gets the value of the name property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getOsDiskName

```
public TypeString getOsDiskName()
```

Gets the value of the osDiskName property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getOsStartBlk

```
public TypeIntegerlarge getOsStartBlk()
```

Gets the value of the osStartBlk property.

**Returns:**

possible object is {[@link TypeIntegerlarge](#) }

---

## getPlexName

```
public TypeString getPlexName()
```

Gets the value of the plexName property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getState

```
public TypeString getState()
```

Gets the value of the state property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getStatus

```
public TypeString getStatus()
```

Gets the value of the status property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getUsage

public [TypeString](#) getUsage()

Gets the value of the usage property.

**Returns:**

possible object is {@link TypeString }

---

## getVendorTerm

public [TypeString](#) getVendorTerm()

Gets the value of the vendorTerm property.

**Returns:**

possible object is {@link TypeString }

---

## getVmDiskName

public [TypeString](#) getVmDiskName()

Gets the value of the vmDiskName property.

**Returns:**

possible object is {@link TypeString }

---

## getVmStartBlk

public [TypeIntegerlarge](#) getVmStartBlk()

Gets the value of the vmStartBlk property.

**Returns:**

possible object is {@link TypeIntegerlarge }

---

## setAmtAvail

public void setAmtAvail([TypeString](#) value)

Sets the value of the amtAvail property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setAmtAvailNum

```
public void setAmtAvailNum(TypeIntegerLarge value)
```

Sets the value of the amtAvailNum property.

**Parameters:**

value - allowed object is {@link TypeIntegerLarge }

---

## setAmtUsed

```
public void setAmtUsed(TypeString value)
```

Sets the value of the amtUsed property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setAmtUsedNum

```
public void setAmtUsedNum(TypeIntegerLarge value)
```

Sets the value of the amtUsedNum property.

**Parameters:**

value - allowed object is {@link TypeIntegerLarge }

---

## setBlkCount

```
public void setBlkCount(TypeIntegerLarge value)
```

Sets the value of the blkCount property.

**Parameters:**

value - allowed object is {@link TypeIntegerLarge }

---

## setCapacity

```
public void setCapacity(TypeString value)
```

Sets the value of the capacity property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setCapacityNum

```
public void setCapacityNum(TypeIntegerlarge value)
```

Sets the value of the capacityNum property.

**Parameters:**

value - allowed object is {@link TypeIntegerlarge }

---

## setDescList

```
public void setDescList(DescItems value)
```

Sets the value of the descList property.

**Parameters:**

value - allowed object is {@link DescItems }

---

## setDevPath

```
public void setDevPath(TypeString value)
```

Sets the value of the devPath property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setDevPaths

```
public void setDevPaths(TypeStringarray value)
```

Sets the value of the devPaths property.

**Parameters:**

value - allowed object is {@link TypeStringarray }

---

## setID

```
public void setID(TypeString value)
```

Sets the value of the id property.

**Parameters:**

value - allowed object is {@link TypeString }

---



## setName

```
public void setName(TypeString value)
```

Sets the value of the name property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setOsDiskName

```
public void setOsDiskName(TypeString value)
```

Sets the value of the osDiskName property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setOsStartBlk

```
public void setOsStartBlk(TypeIntegerlarge value)
```

Sets the value of the osStartBlk property.

**Parameters:**

value - allowed object is {@link TypeIntegerlarge }

---

## setPlexName

```
public void setPlexName(TypeString value)
```

Sets the value of the plexName property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setState

```
public void setState(TypeString value)
```

Sets the value of the state property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setStatus

```
public void setStatus(TypeString value)
```

Sets the value of the status property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setUsage

```
public void setUsage(TypeString value)
```

Sets the value of the usage property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setVendorTerm

```
public void setVendorTerm(TypeString value)
```

Sets the value of the vendorTerm property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setVmDiskName

```
public void setVmDiskName(TypeString value)
```

Sets the value of the vmDiskName property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setVmStartBlk

```
public void setVmStartBlk(TypeIntegerlarge value)
```

Sets the value of the vmStartBlk property.

**Parameters:**

value - allowed object is {@link TypeIntegerlarge }

---

com.magnicomp.sysinfo.v2.core

# Class StorVolPlex

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.StorVolPlex
```

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

```
public class StorVolPlex
extends java.lang.Object
```

Java class for StorVolPlex complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="StorVolPlex">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="VendorTerm" type="{}Type_string" minOccurs="0"/>
        <element name="Name" type="{}Type_string" minOccurs="0"/>
        <element name="ID" type="{}Type_string" minOccurs="0"/>
        <element name="DevPath" type="{}Type_string" minOccurs="0"/>
        <element name="VolName" type="{}Type_string" minOccurs="0"/>
        <element name="Status" type="{}Type_string" minOccurs="0"/>
        <element name="State" type="{}Type_string" minOccurs="0"/>
        <element name="Type" type="{}Type_string" minOccurs="0"/>
        <element name="Capacity" type="{}Type_string" minOccurs="0"/>
        <element name="CapacityNum" type="{}Type_integerlarge" minOccurs="0"/>
        <element name="DescList" type="{}DescItems" minOccurs="0"/>
        <element name="Parts" type="{}StorVolPart" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

## Fields

### capacity

```
protected TypeString capacity
```

### capacityNum

protected [TypeIntegerlarge](#) capacityNum

---

## descList

protected [DescItems](#) descList

---

## devPath

protected [TypeString](#) devPath

---

## id

protected [TypeString](#) id

---

## name

protected [TypeString](#) name

---

## parts

protected [StorVolPart](#) parts

---

## state

protected [TypeString](#) state

---

## status

protected [TypeString](#) status

---

## type

protected [TypeString](#) type

---

## vendorTerm

protected [TypeString](#) vendorTerm

---

## volName

protected [TypeString](#) volName

## Constructors

### StorVolPlex

public `StorVolPlex()`

## Methods

### getCapacity

public [TypeString](#) `getCapacity()`

Gets the value of the capacity property.

**Returns:**

possible object is {[@link TypeString](#) }

---

### getCapacityNum

public [TypeIntegerlarge](#) `getCapacityNum()`

Gets the value of the capacityNum property.

**Returns:**

possible object is {[@link TypeIntegerlarge](#) }

---

### getDescList

public [DescItems](#) `getDescList()`

Gets the value of the descList property.

**Returns:**

possible object is {[@link DescItems](#) }

---

## getDevPath

public [TypeString](#) **getDevPath**()

Gets the value of the devPath property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getID

public [TypeString](#) **getID**()

Gets the value of the id property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getName

public [TypeString](#) **getName**()

Gets the value of the name property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getParts

public [StorVolPart](#) **getParts**()

Gets the value of the parts property.

**Returns:**

possible object is {[@link StorVolPart](#) }

---

## getState

public [TypeString](#) **getState**()

Gets the value of the state property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getStatus

public [TypeString](#) getStatus()

Gets the value of the status property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getType

public [TypeString](#) getType()

Gets the value of the type property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getVendorTerm

public [TypeString](#) getVendorTerm()

Gets the value of the vendorTerm property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getVolName

public [TypeString](#) getVolName()

Gets the value of the volName property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## setCapacity

public void setCapacity([TypeString](#) value)

Sets the value of the capacity property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setCapacityNum

```
public void setCapacityNum(TypeIntegerlarge value)
```

Sets the value of the capacityNum property.

**Parameters:**

value - allowed object is {[@link TypeIntegerlarge](#) }

---

## setDescList

```
public void setDescList(DescItems value)
```

Sets the value of the descList property.

**Parameters:**

value - allowed object is {[@link DescItems](#) }

---

## setDevPath

```
public void setDevPath(TypeString value)
```

Sets the value of the devPath property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setID

```
public void setID(TypeString value)
```

Sets the value of the id property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setName

```
public void setName(TypeString value)
```

Sets the value of the name property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---



## setParts

```
public void setParts(StorVolPart value)
```

Sets the value of the parts property.

**Parameters:**

value - allowed object is {@link StorVolPart }

---

## setState

```
public void setState(TypeString value)
```

Sets the value of the state property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setStatus

```
public void setStatus(TypeString value)
```

Sets the value of the status property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setType

```
public void setType(TypeString value)
```

Sets the value of the type property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setVendorTerm

```
public void setVendorTerm(TypeString value)
```

Sets the value of the vendorTerm property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setVolName

```
public void setVolName(TypeString value)
```

Sets the value of the volName property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

com.magnicomp.sysinfo.v2.core

## Class StorVolRaidLevel

```
java.lang.Object
|
+-- java.lang.Enum
    |
    +-- com.magnicomp.sysinfo.v2.core.StorVolRaidLevel
```

**All Implemented Interfaces:**

java.io.Serializable, java.lang.Comparable

---

< [Fields](#) > < [Methods](#) >

---

```
public final class StorVolRaidLevel
extends java.lang.Enum
```

Java class for StorVolRaidLevel.

The following schema fragment specifies the expected content contained within this class.

```
<simpleType name="StorVolRaidLevel">
  <restriction base="{http://www.w3.org/2001/XMLSchema}normalizedString">
    <enumeration value="raid0"/>
    <enumeration value="raid1"/>
    <enumeration value="raid2"/>
    <enumeration value="raid3"/>
    <enumeration value="raid4"/>
    <enumeration value="raid5"/>
    <enumeration value="raid6"/>
  </restriction>
</simpleType>
```

## Fields

### RAID\_0

```
public static final StorVolRaidLevel RAID_0
```

---

## RAID\_1

```
public static final StorVolRaidLevel RAID_1
```

---

## RAID\_2

```
public static final StorVolRaidLevel RAID_2
```

---

## RAID\_3

```
public static final StorVolRaidLevel RAID_3
```

---

## RAID\_4

```
public static final StorVolRaidLevel RAID_4
```

---

## RAID\_5

```
public static final StorVolRaidLevel RAID_5
```

---

## RAID\_6

```
public static final StorVolRaidLevel RAID_6
```

## Methods

### fromValue

```
public static StorVolRaidLevel fromValue(java.lang.String v)
```

---

### value

```
public java.lang.String value()
```

---

## valueOf

```
public static StorVolRaidLevel valueOf(java.lang.String name)
```

---

## values

```
public static com.magnicomp.sysinfo.v2.core.StorVolRaidLevel[] values()
```

---

com.magnicomp.sysinfo.v2.core

## Class StorVolSw

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.StorVolSw
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class StorVolSw
extends java.lang.Object
```

Java class for StorVolSw complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="StorVolSw">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="Vendor" type="{}Type_string" minOccurs="0"/>
        <element name="Product" type="{}Type_string" minOccurs="0"/>
        <element name="Version" type="{}Type_string" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

## Fields

### product

```
protected TypeString product
```

---

## vendor

protected [TypeString](#) vendor

---

## version

protected [TypeString](#) version

---

## Constructors

### StorVolSw

public StorVolSw()

## Methods

### getProduct

public [TypeString](#) getProduct()

Gets the value of the product property.

**Returns:**

possible object is {@link TypeString }

---

### getVendor

public [TypeString](#) getVendor()

Gets the value of the vendor property.

**Returns:**

possible object is {@link TypeString }

---

### getVersion

public [TypeString](#) getVersion()

Gets the value of the version property.

**Returns:**

possible object is {@link TypeString }

---

## setProduct

```
public void setProduct(TypeString value)
```

Sets the value of the product property.

**Parameters:**

value - allowed object is {@link [TypeString](#) }

---

## setVendor

```
public void setVendor(TypeString value)
```

Sets the value of the vendor property.

**Parameters:**

value - allowed object is {@link [TypeString](#) }

---

## setVersion

```
public void setVersion(TypeString value)
```

Sets the value of the version property.

**Parameters:**

value - allowed object is {@link [TypeString](#) }

---

**com.magnicomp.sysinfo.v2.core**

# Class StorVolume

```
java.lang.Object  
|  
+--com.magnicomp.sysinfo.v2.core.StorVolume
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class StorVolume  
extends java.lang.Object
```

Java class for StorVolume complex type.

The following schema fragment specifies the expected content contained within this class.

```

<complexType name="StorVolume">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="VendorTerm" type="{Type_string}" minOccurs="0"/>
        <element name="Name" type="{Type_string}" minOccurs="0"/>
        <element name="ID" type="{Type_string}" minOccurs="0"/>
        <element name="VolGrp" type="{Type_string}" minOccurs="0"/>
        <element name="RaidLevel" type="{Type_storvolraidlevel}" minOccurs="0"/>
        <element name="Status" type="{Type_string}" minOccurs="0"/>
        <element name="State" type="{Type_string}" minOccurs="0"/>
        <element name="Usage" type="{Type_string}" minOccurs="0"/>
        <element name="Capacity" type="{Type_string}" minOccurs="0"/>
        <element name="CapacityNum" type="{Type_integerlarge}" minOccurs="0"/>
        <element name="AmtUsed" type="{Type_string}" minOccurs="0"/>
        <element name="AmtUsedNum" type="{Type_integerlarge}" minOccurs="0"/>
        <element name="AmtAvail" type="{Type_string}" minOccurs="0"/>
        <element name="AmtAvailNum" type="{Type_integerlarge}" minOccurs="0"/>
        <element name="DevPath" type="{Type_string}" minOccurs="0"/>
        <element name="RawDevPath" type="{Type_string}" minOccurs="0"/>
        <element name="DescList" type="{DescItems}" minOccurs="0"/>
        <element name="VmSw" type="{StorVolSw}" minOccurs="0"/>
        <element name="Plexes" type="{StorVolPlex}" minOccurs="0"/>
        <element name="Parts" type="{StorVolPart}" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>

```

## Fields

### amtAvail

protected [TypeString](#) amtAvail

---

### amtAvailNum

protected [TypeIntegerlarge](#) amtAvailNum

---

### amtUsed

protected [TypeString](#) amtUsed

---

### amtUsedNum

protected [TypeIntegerlarge](#) amtUsedNum

---

## capacity

protected [TypeString](#) capacity

---

## capacityNum

protected [TypeIntegerlarge](#) capacityNum

---

## descList

protected [DescItems](#) descList

---

## devPath

protected [TypeString](#) devPath

---

## id

protected [TypeString](#) id

---

## name

protected [TypeString](#) name

---

## parts

protected [StorVolPart](#) parts

---

## plexes

protected [StorVolPlex](#) plexes

---

## raidLevel

protected [TypeStorvolraidlevel](#) raidLevel

---



## rawDevPath

protected [TypeString](#) rawDevPath

---

## state

protected [TypeString](#) state

---

## status

protected [TypeString](#) status

---

## usage

protected [TypeString](#) usage

---

## vendorTerm

protected [TypeString](#) vendorTerm

---

## vmSw

protected [StorVolSw](#) vmSw

---

## volGrp

protected [TypeString](#) volGrp

## Constructors

### StorVolume

```
public StorVolume()
```

## Methods

## getAmtAvail

public [TypeString](#) getAmtAvail()

Gets the value of the amtAvail property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getAmtAvailNum

public [TypeIntegerlarge](#) getAmtAvailNum()

Gets the value of the amtAvailNum property.

**Returns:**

possible object is {[@link TypeIntegerlarge](#) }

---

## getAmtUsed

public [TypeString](#) getAmtUsed()

Gets the value of the amtUsed property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getAmtUsedNum

public [TypeIntegerlarge](#) getAmtUsedNum()

Gets the value of the amtUsedNum property.

**Returns:**

possible object is {[@link TypeIntegerlarge](#) }

---

## getCapacity

public [TypeString](#) getCapacity()

Gets the value of the capacity property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getCapacityNum

public [TypeIntegerlarge](#) getCapacityNum()

Gets the value of the capacityNum property.

**Returns:**

possible object is {[@link TypeIntegerlarge](#) }

---

## getDescList

public [DescItems](#) getDescList()

Gets the value of the descList property.

**Returns:**

possible object is {[@link DescItems](#) }

---

## getDevPath

public [TypeString](#) getDevPath()

Gets the value of the devPath property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getID

public [TypeString](#) getID()

Gets the value of the id property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getName

public [TypeString](#) getName()

Gets the value of the name property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getParts

public [StorVolPart](#) getParts()

Gets the value of the parts property.

**Returns:**

possible object is {[@link StorVolPart](#) }

---

## getPlexes

public [StorVolPlex](#) getPlexes()

Gets the value of the plexes property.

**Returns:**

possible object is {[@link StorVolPlex](#) }

---

## getRaidLevel

public [TypeStorvolraidlevel](#) getRaidLevel()

Gets the value of the raidLevel property.

**Returns:**

possible object is {[@link TypeStorvolraidlevel](#) }

---

## getRawDevPath

public [TypeString](#) getRawDevPath()

Gets the value of the rawDevPath property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getState

public [TypeString](#) getState()

Gets the value of the state property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getStatus

public [TypeString](#) getStatus()

Gets the value of the status property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getUsage

public [TypeString](#) getUsage()

Gets the value of the usage property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getVendorTerm

public [TypeString](#) getVendorTerm()

Gets the value of the vendorTerm property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getVmSw

public [StorVolSw](#) getVmSw()

Gets the value of the vmSw property.

**Returns:**

possible object is {[@link StorVolSw](#) }

---

## getVolGrp

public [TypeString](#) getVolGrp()

Gets the value of the volGrp property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## setAmtAvail

```
public void setAmtAvail(TypeString value)
```

Sets the value of the amtAvail property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setAmtAvailNum

```
public void setAmtAvailNum(TypeIntegerlarge value)
```

Sets the value of the amtAvailNum property.

**Parameters:**

value - allowed object is {@link TypeIntegerlarge }

---

## setAmtUsed

```
public void setAmtUsed(TypeString value)
```

Sets the value of the amtUsed property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setAmtUsedNum

```
public void setAmtUsedNum(TypeIntegerlarge value)
```

Sets the value of the amtUsedNum property.

**Parameters:**

value - allowed object is {@link TypeIntegerlarge }

---

## setCapacity

```
public void setCapacity(TypeString value)
```

Sets the value of the capacity property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setCapacityNum

```
public void setCapacityNum(TypeIntegerlarge value)
```

Sets the value of the capacityNum property.

**Parameters:**

value - allowed object is {[@link TypeIntegerlarge](#) }

---

## setDescList

```
public void setDescList(DescItems value)
```

Sets the value of the descList property.

**Parameters:**

value - allowed object is {[@link DescItems](#) }

---

## setDevPath

```
public void setDevPath(TypeString value)
```

Sets the value of the devPath property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setID

```
public void setID(TypeString value)
```

Sets the value of the id property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setName

```
public void setName(TypeString value)
```

Sets the value of the name property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setParts

```
public void setParts(StorVolPart value)
```

Sets the value of the parts property.

**Parameters:**

value - allowed object is {@link StorVolPart }

---

## setPlexes

```
public void setPlexes(StorVolPlex value)
```

Sets the value of the plexes property.

**Parameters:**

value - allowed object is {@link StorVolPlex }

---

## setRaidLevel

```
public void setRaidLevel(TypeStorvolraidlevel value)
```

Sets the value of the raidLevel property.

**Parameters:**

value - allowed object is {@link TypeStorvolraidlevel }

---

## setRawDevPath

```
public void setRawDevPath(TypeString value)
```

Sets the value of the rawDevPath property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setState

```
public void setState(TypeString value)
```

Sets the value of the state property.

**Parameters:**

value - allowed object is {@link TypeString }

---



## setStatus

```
public void setStatus(TypeString value)
```

Sets the value of the status property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setUsage

```
public void setUsage(TypeString value)
```

Sets the value of the usage property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setVendorTerm

```
public void setVendorTerm(TypeString value)
```

Sets the value of the vendorTerm property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setVmSw

```
public void setVmSw(StorVolSw value)
```

Sets the value of the vmSw property.

**Parameters:**

value - allowed object is {@link StorVolSw }

---

## setVolGrp

```
public void setVolGrp(TypeString value)
```

Sets the value of the volGrp property.

**Parameters:**

value - allowed object is {@link TypeString }

---

com.magnicomp.sysinfo.v2.core

# Class StringArray

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.StringArray
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class StringArray
extends java.lang.Object
```

Java class for StringArray complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="StringArray">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="value" type="{http://www.w3.org/2001/XMLSchema}string" maxOccurs="unbounded"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

## Fields

### values

```
protected java.util.List values
```

## Constructors

### StringArray

```
public StringArray()
```

## Methods

# getValues

```
public java.util.List getValues()
```

Gets the value of the values property.

This accessor method returns a reference to the live list, not a snapshot. Therefore any modification you make to the returned list will be present inside the JAXB object. This is why there is not a `set` method for the values property.

For example, to add a new item, do as follows:

```
getValues().add(newItem);
```

Objects of the following type(s) are allowed in the list {[@link String](#) }

---

**com.magnicomp.sysinfo.v2.core**

## Class SysConf

```
java.lang.Object  
|  
+--com.magnicomp.sysinfo.v2.core.SysConf
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class SysConf  
extends java.lang.Object
```

Java class for SysConf complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="SysConf">  
  <complexContent>  
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">  
      <sequence>  
        <element name="Name" type="{}Type_string" minOccurs="0"/>  
        <element name="Description" type="{}Type_string" minOccurs="0"/>  
        <element name="Type" type="{}Type_datatype" minOccurs="0"/>  
        <element name="Value_Boolean" type="{}Type_boolean" minOccurs="0"/>  
        <element name="Value_IntegerLarge" type="{}Type_integerlarge" minOccurs="0"/>  
        <element name="Value_String" type="{}Type_string" minOccurs="0"/>  
      </sequence>  
    </restriction>  
  </complexContent>  
</complexType>
```

</complexType>

## Fields

### description

protected [TypeString](#) description

---

### name

protected [TypeString](#) name

---

### type

protected [TypeDatatype](#) type

---

### valueBoolean

protected [TypeBoolean](#) valueBoolean

---

### valueIntegerLarge

protected [TypeIntegerlarge](#) valueIntegerLarge

---

### valueString

protected [TypeString](#) valueString

## Constructors

### SysConf

public SysConf()

## Methods

## getDescription

public [TypeString](#) getDescription()

Gets the value of the description property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getName

public [TypeString](#) getName()

Gets the value of the name property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getType

public [TypeDatatype](#) getType()

Gets the value of the type property.

**Returns:**

possible object is {[@link TypeDatatype](#) }

---

## getValueBoolean

public [TypeBoolean](#) getValueBoolean()

Gets the value of the valueBoolean property.

**Returns:**

possible object is {[@link TypeBoolean](#) }

---

## getValueIntegerLarge

public [TypeIntegerlarge](#) getValueIntegerLarge()

Gets the value of the valueIntegerLarge property.

**Returns:**

possible object is {[@link TypeIntegerlarge](#) }

---

## getValueString

```
public TypeString getValueString()
```

Gets the value of the valueString property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## setDescription

```
public void setDescription(TypeString value)
```

Sets the value of the description property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setName

```
public void setName(TypeString value)
```

Sets the value of the name property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setType

```
public void setType(TypeDatatype value)
```

Sets the value of the type property.

**Parameters:**

value - allowed object is {[@link TypeDatatype](#) }

---

## setValueBoolean

```
public void setValueBoolean(TypeBoolean value)
```

Sets the value of the valueBoolean property.

**Parameters:**

value - allowed object is {[@link TypeBoolean](#) }

---

## setValueIntegerLarge

```
public void setValueIntegerLarge(TypeIntegerLarge value)
```

Sets the value of the valueIntegerLarge property.

**Parameters:**

value - allowed object is {[@link TypeIntegerLarge](#) }

---

## setValueString

```
public void setValueString(TypeString value)
```

Sets the value of the valueString property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

com.magnicomp.sysinfo.v2.core

# Class SysInfoCore2

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.SysInfoCore2
```

**Direct Known Subclasses:**

[SysInfo](#)

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class SysInfoCore2
extends java.lang.Object
```

Java class for SysInfoCore2 complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="SysInfoCore2">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="appname" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="appversion" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="appurl" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="appvendor" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="appvendorurl" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="encversion" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

```

<element name="createtime" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
<element name="createtimenum" type="{http://www.w3.org/2001/XMLSchema}long" minOccurs="0"/>
<element name="sourcehost" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
<element name="Account" type="{Account}" maxOccurs="unbounded" minOccurs="0"/>
<element name="Bios" type="{Bios}" maxOccurs="unbounded" minOccurs="0"/>
<element name="DevInfo" type="{DevInfo}" maxOccurs="unbounded" minOccurs="0"/>
<element name="totaldisk" type="{TotalDisk}" minOccurs="0"/>
<element name="General" type="{General}" minOccurs="0"/>
<element name="Job" type="{Job}" maxOccurs="unbounded" minOccurs="0"/>
<element name="KernelVar" type="{KernelVar}" maxOccurs="unbounded" minOccurs="0"/>
<element name="License" type="{License}" maxOccurs="unbounded" minOccurs="0"/>
<element name="MntInfo" type="{MntInfo}" maxOccurs="unbounded" minOccurs="0"/>
<element name="NetIf" type="{NetIf}" maxOccurs="unbounded" minOccurs="0"/>
<element name="Network" type="{Network}" minOccurs="0"/>
<element name="PartInfo" type="{PartInfo}" maxOccurs="unbounded" minOccurs="0"/>
<element name="Patch" type="{Patch}" maxOccurs="unbounded" minOccurs="0"/>
<element name="Printer" type="{Printer}" maxOccurs="unbounded" minOccurs="0"/>
<element name="Process" type="{Process}" maxOccurs="unbounded" minOccurs="0"/>
<element name="Service" type="{Service}" maxOccurs="unbounded" minOccurs="0"/>
<element name="SiteInfo" type="{SiteInfo}" maxOccurs="unbounded" minOccurs="0"/>
<element name="SoftInfo" type="{SoftInfo}" maxOccurs="unbounded" minOccurs="0"/>
<element name="StorSys" type="{StorSys}" maxOccurs="unbounded" minOccurs="0"/>
<element name="StorVol" type="{StorVol}" maxOccurs="unbounded" minOccurs="0"/>
<element name="VmGuest" type="{VmGuest}" maxOccurs="unbounded" minOccurs="0"/>
<element name="VmHost" type="{VmHost}" minOccurs="0"/>
<element name="Dhcp" type="{Dhcp}" maxOccurs="unbounded" minOccurs="0"/>
</sequence>
</restriction>
</complexContent>
</complexType>

```

## Fields

### accounts

protected java.util.List **accounts**

---

### appname

protected java.lang.String **appname**

---

### appurl

protected java.lang.String **appurl**

---

### appvendor



protected java.lang.String **appvendor**

---

## **appvendorurl**

protected java.lang.String **appvendorurl**

---

## **appversion**

protected java.lang.String **appversion**

---

## **bios**

protected java.util.List **bios**

---

## **createtime**

protected java.lang.String **createtime**

---

## **createtimenum**

protected java.lang.Long **createtimenum**

---

## **devInfos**

protected java.util.List **devInfos**

---

## **dhcps**

protected java.util.List **dhcps**

---

## **encversion**

protected java.lang.String **encversion**

---

## **general**

protected [General](#) **general**

---

## jobs

protected java.util.List **jobs**

---

## kernelVars

protected java.util.List **kernelVars**

---

## licenses

protected java.util.List **licenses**

---

## mntInfos

protected java.util.List **mntInfos**

---

## netIves

protected java.util.List **netIves**

---

## network

protected [Network](#) **network**

---

## partInfos

protected java.util.List **partInfos**

---

## patches

protected java.util.List **patches**

---

## printers

protected java.util.List **printers**

---

## processes

protected java.util.List **processes**

---

## services

protected java.util.List **services**

---

## siteInfos

protected java.util.List **siteInfos**

---

## softInfos

protected java.util.List **softInfos**

---

## sourcehost

protected java.lang.String **sourcehost**

---

## storSys

protected java.util.List **storSys**

---

## storVols

protected java.util.List **storVols**

---

## totaldisk

protected [TotalDisk](#) **totaldisk**

---

## vmGuests

protected java.util.List **vmGuests**

---

## vmHost

protected [VmHost](#) **vmHost**

# Constructors

## SysInfoCore2

```
public SysInfoCore2()
```

# Methods

## getAccounts

```
public java.util.List getAccounts()
```

Gets the value of the accounts property.

This accessor method returns a reference to the live list, not a snapshot. Therefore any modification you make to the returned list will be present inside the JAXB object. This is why there is not a `set` method for the accounts property.

For example, to add a new item, do as follows:

```
getAccounts().add(newItem);
```

Objects of the following type(s) are allowed in the list {@link Account }

---

## getAppname

```
public java.lang.String getAppname()
```

Gets the value of the appname property.

**Returns:**

possible object is {@link String }

---

## getAppurl

```
public java.lang.String getAppurl()
```

Gets the value of the appurl property.

**Returns:**

possible object is {@link String }

---

## getAppvendor

```
public java.lang.String getAppvendor()
```

Gets the value of the appvendor property.

**Returns:**

possible object is {@link String }

---

## getAppvendorurl

```
public java.lang.String getAppvendorurl()
```

Gets the value of the appvendorurl property.

**Returns:**

possible object is {@link String }

---

## getAppversion

```
public java.lang.String getAppversion()
```

Gets the value of the appversion property.

**Returns:**

possible object is {@link String }

---

## getBios

```
public java.util.List getBios()
```

Gets the value of the bios property.

This accessor method returns a reference to the live list, not a snapshot. Therefore any modification you make to the returned list will be present inside the JAXB object. This is why there is not a `set` method for the bios property.

For example, to add a new item, do as follows:

```
getBios().add(newItem);
```

Objects of the following type(s) are allowed in the list {@link Bios }

---

## getCreatetime

```
public java.lang.String getCreatetime()
```

Gets the value of the createtime property.

**Returns:**

possible object is {[@link String](#) }

---

## getCreatetimenumber

```
public java.lang.Long getCreatetimenumber()
```

Gets the value of the createtimenumber property.

**Returns:**

possible object is {[@link Long](#) }

---

## getDevInfos

```
public java.util.List getDevInfos()
```

Gets the value of the devInfos property.

This accessor method returns a reference to the live list, not a snapshot. Therefore any modification you make to the returned list will be present inside the JAXB object. This is why there is not a `set` method for the devInfos property.

For example, to add a new item, do as follows:

```
getDevInfos().add(newItem);
```

Objects of the following type(s) are allowed in the list {[@link DevInfo](#) }

---

## getDhcps

```
public java.util.List getDhcps()
```

Gets the value of the dhcps property.

This accessor method returns a reference to the live list, not a snapshot. Therefore any modification you make to the returned list will be present inside the JAXB object. This is why there is not a `set` method for the dhcps property.

For example, to add a new item, do as follows:

```
getDhcps().add(newItem);
```

Objects of the following type(s) are allowed in the list {@link Dhcp }

---

## getEncversion

```
public java.lang.String getEncversion()
```

Gets the value of the encversion property.

**Returns:**

possible object is {@link String }

---

## getGeneral

```
public General getGeneral()
```

Gets the value of the general property.

**Returns:**

possible object is {@link General }

---

## getJobs

```
public java.util.List getJobs()
```

Gets the value of the jobs property.

This accessor method returns a reference to the live list, not a snapshot. Therefore any modification you make to the returned list will be present inside the JAXB object. This is why there is not a `set` method for the jobs property.

For example, to add a new item, do as follows:

```
getJobs().add(newItem);
```

Objects of the following type(s) are allowed in the list {@link Job }

---

## getKernelVars

```
public java.util.List getKernelVars()
```

Gets the value of the kernelVars property.

This accessor method returns a reference to the live list, not a snapshot. Therefore any modification you make to the returned list will be present inside the JAXB object. This is why there is not a `set` method for the kernelVars property.

For example, to add a new item, do as follows:

```
getKernelVars().add(newItem);
```

Objects of the following type(s) are allowed in the list {@link KernelVar }

---



## getLicenses

```
public java.util.List getLicenses()
```

Gets the value of the licenses property.

This accessor method returns a reference to the live list, not a snapshot. Therefore any modification you make to the returned list will be present inside the JAXB object. This is why there is not a `set` method for the licenses property.

For example, to add a new item, do as follows:

```
getLicenses().add(newItem);
```

Objects of the following type(s) are allowed in the list {@link License }

---

## getMntInfos

```
public java.util.List getMntInfos()
```

Gets the value of the mntInfos property.

This accessor method returns a reference to the live list, not a snapshot. Therefore any modification you make to the returned list will be present inside the JAXB object. This is why there is not a `set` method for the mntInfos property.

For example, to add a new item, do as follows:

```
getMntInfos().add(newItem);
```

Objects of the following type(s) are allowed in the list {@link MntInfo }

---

## getNetIves

```
public java.util.List getNetIves()
```

Gets the value of the netIves property.

This accessor method returns a reference to the live list, not a snapshot. Therefore any modification you make to the returned list will be present inside the JAXB object. This is why there is not a `set` method for the netIves property.

For example, to add a new item, do as follows:

```
getNetIves().add(newItem);
```

Objects of the following type(s) are allowed in the list {@link NetIf }

---

## getNetwork

```
public Network getNetwork()
```

Gets the value of the network property.

**Returns:**

possible object is {@link Network }

---

## getPartInfos

```
public java.util.List getPartInfos()
```

Gets the value of the partInfos property.

This accessor method returns a reference to the live list, not a snapshot. Therefore any modification you make to the returned list will be present inside the JAXB object. This is why there is not a `set` method for the partInfos property.

For example, to add a new item, do as follows:

```
getPartInfos().add(newItem);
```

Objects of the following type(s) are allowed in the list {@link PartInfo }

---

## getPatches

```
public java.util.List getPatches()
```

Gets the value of the patches property.

This accessor method returns a reference to the live list, not a snapshot. Therefore any modification you make to the returned list will be present inside the JAXB object. This is why there is not a `set` method for the patches property.

For example, to add a new item, do as follows:

```
getPatches().add(newItem);
```

Objects of the following type(s) are allowed in the list {@link Patch }

---

## getPrinters

```
public java.util.List getPrinters()
```

Gets the value of the printers property.

This accessor method returns a reference to the live list, not a snapshot. Therefore any modification you make to the returned list will be present inside the JAXB object. This is why there is not a `set` method for the printers property.

For example, to add a new item, do as follows:

```
getPrinters().add(newItem);
```

Objects of the following type(s) are allowed in the list {@link Printer }

---

## getProcesses

```
public java.util.List getProcesses()
```

Gets the value of the processes property.

This accessor method returns a reference to the live list, not a snapshot. Therefore any modification you make to the returned list will be present inside the JAXB object. This is why there is not a `set` method for the processes property.

For example, to add a new item, do as follows:

```
getProcesses().add(newItem);
```

Objects of the following type(s) are allowed in the list {[@link Process](#) }

---

## getServices

```
public java.util.List getServices()
```

Gets the value of the services property.

This accessor method returns a reference to the live list, not a snapshot. Therefore any modification you make to the returned list will be present inside the JAXB object. This is why there is not a `set` method for the services property.

For example, to add a new item, do as follows:

```
getServices().add(newItem);
```

Objects of the following type(s) are allowed in the list {[@link Service](#) }

---

## getSiteInfos

```
public java.util.List getSiteInfos()
```

Gets the value of the siteInfos property.

This accessor method returns a reference to the live list, not a snapshot. Therefore any modification you make to the returned list will be present inside the JAXB object. This is why there is not a `set` method for the siteInfos property.

For example, to add a new item, do as follows:

```
getSiteInfos().add(newItem);
```

Objects of the following type(s) are allowed in the list {@link SiteInfo }

---

## getSoftInfos

```
public java.util.List getSoftInfos()
```

Gets the value of the softInfos property.

This accessor method returns a reference to the live list, not a snapshot. Therefore any modification you make to the returned list will be present inside the JAXB object. This is why there is not a `set` method for the softInfos property.

For example, to add a new item, do as follows:

```
getSoftInfos().add(newItem);
```

Objects of the following type(s) are allowed in the list {@link SoftInfo }

---

## getSourcehost

```
public java.lang.String getSourcehost()
```

Gets the value of the sourcehost property.

**Returns:**

possible object is {@link String }

---

## getStorSys

```
public java.util.List getStorSys()
```

Gets the value of the storSys property.

This accessor method returns a reference to the live list, not a snapshot. Therefore any modification you make to the returned list will be present inside the JAXB object. This is why there is not a `set` method for the storSys property.

For example, to add a new item, do as follows:

```
getStorSys().add(newItem);
```

Objects of the following type(s) are allowed in the list {@link StorSys }

---

## getStorVols

```
public java.util.List getStorVols()
```

Gets the value of the storVols property.

This accessor method returns a reference to the live list, not a snapshot. Therefore any modification you make to the returned list will be present inside the JAXB object. This is why there is not a `set` method for the storVols property.

For example, to add a new item, do as follows:

```
getStorVols().add(newItem);
```

Objects of the following type(s) are allowed in the list {@link StorVol }

---

## getTotaldisk

```
public TotalDisk getTotaldisk()
```

Gets the value of the totaldisk property.

**Returns:**

possible object is {@link TotalDisk }

---

## getVmGuests

```
public java.util.List getVmGuests()
```

Gets the value of the vmGuests property.

This accessor method returns a reference to the live list, not a snapshot. Therefore any modification you make to the returned list will be present inside the JAXB object. This is why there is not a `set` method for the vmGuests property.

For example, to add a new item, do as follows:

```
getVmGuests().add(newItem);
```

Objects of the following type(s) are allowed in the list {@link VmGuest }

---

## getVmHost

```
public VmHost getVmHost()
```

Gets the value of the vmHost property.

**Returns:**

possible object is {@link VmHost }

---

## setAppname

```
public void setAppname(java.lang.String value)
```

Sets the value of the appname property.

**Parameters:**

value - allowed object is {@link String }

---

## setAppurl

```
public void setAppurl(java.lang.String value)
```

Sets the value of the appurl property.

**Parameters:**

value - allowed object is {@link String }

---

## setAppvendor

```
public void setAppvendor(java.lang.String value)
```

Sets the value of the appvendor property.

**Parameters:**

value - allowed object is {@link String }

---

## setAppvendorurl

```
public void setAppvendorurl(java.lang.String value)
```

Sets the value of the appvendorurl property.

**Parameters:**

value - allowed object is {@link String }

---

## setAppversion

```
public void setAppversion(java.lang.String value)
```

Sets the value of the appversion property.

**Parameters:**

value - allowed object is {@link String }

---

## setCreatetime

```
public void setCreatetime(java.lang.String value)
```

Sets the value of the createtime property.

**Parameters:**

value - allowed object is {@link String }

---

## setCreatetimenenum

```
public void setCreatetimenenum(java.lang.Long value)
```

Sets the value of the createtimenenum property.

**Parameters:**

value - allowed object is {@link Long }

---



## setEncversion

```
public void setEncversion(java.lang.String value)
```

Sets the value of the encversion property.

**Parameters:**

value - allowed object is {@link String }

---

## setGeneral

```
public void setGeneral(General value)
```

Sets the value of the general property.

**Parameters:**

value - allowed object is {@link General }

---

## setNetwork

```
public void setNetwork(Network value)
```

Sets the value of the network property.

**Parameters:**

value - allowed object is {@link Network }

---

## setSourcehost

```
public void setSourcehost(java.lang.String value)
```

Sets the value of the sourcehost property.

**Parameters:**

value - allowed object is {@link String }

---

## setTotaldisk

```
public void setTotaldisk(TotalDisk value)
```

Sets the value of the totaldisk property.

**Parameters:**

value - allowed object is {@link TotalDisk }

---

## setVmHost

```
public void setVmHost(VmHost value)
```

Sets the value of the vmHost property.

**Parameters:**

value - allowed object is {[@link VmHost](#) }

---

com.magnicomp.sysinfo.v2.core

## Class TotalDisk

```
java.lang.Object  
|  
+--com.magnicomp.sysinfo.v2.core.TotalDisk
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class TotalDisk  
extends java.lang.Object
```

Java class for TotalDisk complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="TotalDisk">  
  <complexContent>  
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">  
      <sequence>  
        <element name="description" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>  
        <element name="sizenum" minOccurs="0">  
          <complexType>  
            <simpleContent>  
              <extension base="<http://www.w3.org/2001/XMLSchema>long">  
                <attribute name="unit" use="required" type="{http://www.w3.org/2001/XMLSchema}string" />  
              </extension>  
            </simpleContent>  
          </complexType>  
        </element>  
        <element name="size" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>  
      </sequence>  
    </restriction>  
  </complexContent>  
</complexType>
```

---

## Fields

## description

protected java.lang.String **description**

---

## size

protected java.lang.String **size**

---

## sizenum

protected [TotalDisk.Sizenum](#) **sizenum**

## Constructors

### TotalDisk

public **TotalDisk**()

## Methods

### getDescription

public java.lang.String **getDescription**()

Gets the value of the description property.

**Returns:**

possible object is {@link String }

---

### getSize

public java.lang.String **getSize**()

Gets the value of the size property.

**Returns:**

possible object is {@link String }

---

## getSizeenum

```
public TotalDisk.Sizenum getSizeenum()
```

Gets the value of the sizenum property.

**Returns:**

possible object is {[@link TotalDisk.Sizenum](#) }

---

## setDescription

```
public void setDescription(java.lang.String value)
```

Sets the value of the description property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setSize

```
public void setSize(java.lang.String value)
```

Sets the value of the size property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setSizeenum

```
public void setSizeenum(TotalDisk.Sizenum value)
```

Sets the value of the sizenum property.

**Parameters:**

value - allowed object is {[@link TotalDisk.Sizenum](#) }

---

com.magnicomp.sysinfo.v2.core

# Class TotalDisk.Sizenum

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.TotalDisk.Sizenum
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public static class TotalDisk.Sizenum
extends java.lang.Object
```

Java class for anonymous complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType>
  <simpleContent>
    <extension base="<http://www.w3.org/2001/XMLSchema>long">
      <attribute name="unit" use="required" type="{http://www.w3.org/2001/XMLSchema}string" />
    </extension>
  </simpleContent>
</complexType>
```

## Fields

### unit

```
protected java.lang.String unit
```

---

### value

```
protected long value
```

## Constructors

### Sizenum

```
public Sizenum()
```

## Methods

### getUnit

```
public java.lang.String getUnit()
```

Gets the value of the unit property.

**Returns:**

possible object is {[@link String](#) }

---

## getValue

```
public long getValue()
```

Gets the value of the value property.

---

## setUnit

```
public void setUnit(java.lang.String value)
```

Sets the value of the unit property.

**Parameters:**

value - allowed object is {@link String }

---

## setValue

```
public void setValue(long value)
```

Sets the value of the value property.

---

**com.magnicomp.sysinfo.v2.core**

# Class TypeAccountdatabase

```
java.lang.Object  
|  
+--com.magnicomp.sysinfo.v2.core.TypeAccountdatabase
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class TypeAccountdatabase  
extends java.lang.Object
```

Java class for Type\_accountdatabase complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="Type_accountdatabase">  
  <complexContent>  
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">  
      <sequence>  
        <element name="value" type="{}AccountDatabase"/>  
        <element name="unit" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>  
        <element name="label" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>  
      </sequence>  
    </restriction>  
  </complexContent>  
</complexType>
```

```
<element name="description" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
  <element name="key" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
</sequence>
</restriction>
</complexContent>
</complexType>
```

## Fields

### description

protected java.lang.String **description**

---

### key

protected java.lang.String **key**

---

### label

protected java.lang.String **label**

---

### unit

protected java.lang.String **unit**

---

### value

protected [AccountDatabase](#) **value**

---

## Constructors

### TypeAccountdatabase

public **TypeAccountdatabase**()

## Methods

## getDescription

```
public java.lang.String getDescription()
```

Gets the value of the description property.

**Returns:**

possible object is {@link String }

---

## getKey

```
public java.lang.String getKey()
```

Gets the value of the key property.

**Returns:**

possible object is {@link String }

---

## getLabel

```
public java.lang.String getLabel()
```

Gets the value of the label property.

**Returns:**

possible object is {@link String }

---

## getUnit

```
public java.lang.String getUnit()
```

Gets the value of the unit property.

**Returns:**

possible object is {@link String }

---

## getValue

```
public AccountDatabase getValue()
```

Gets the value of the value property.

**Returns:**

possible object is {@link AccountDatabase }

---



## setDescription

```
public void setDescription(java.lang.String value)
```

Sets the value of the description property.

**Parameters:**

value - allowed object is {@link String }

---

## setKey

```
public void setKey(java.lang.String value)
```

Sets the value of the key property.

**Parameters:**

value - allowed object is {@link String }

---

## setLabel

```
public void setLabel(java.lang.String value)
```

Sets the value of the label property.

**Parameters:**

value - allowed object is {@link String }

---

## setUnit

```
public void setUnit(java.lang.String value)
```

Sets the value of the unit property.

**Parameters:**

value - allowed object is {@link String }

---

## setValue

```
public void setValue(AccountDatabase value)
```

Sets the value of the value property.

**Parameters:**

value - allowed object is {@link AccountDatabase }

---

com.magnicomp.sysinfo.v2.core

# Class TypeAccountstatus

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.TypeAccountstatus
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class TypeAccountstatus
extends java.lang.Object
```

Java class for Type\_accountstatus complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="Type_accountstatus">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="value" type="{}AccountStatus"/>
        <element name="unit" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="label" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="description" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="key" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

## Fields

### description

```
protected java.lang.String description
```

---

### key

```
protected java.lang.String key
```

---

### label

```
protected java.lang.String label
```

---

## unit

protected java.lang.String **unit**

---

## value

protected [AccountStatus](#) **value**

---

## Constructors

### TypeAccountstatus

public **TypeAccountstatus**()

## Methods

### getDescription

public java.lang.String **getDescription**()

Gets the value of the description property.

**Returns:**

possible object is {@link String }

---

### getKey

public java.lang.String **getKey**()

Gets the value of the key property.

**Returns:**

possible object is {@link String }

---

### getLabel

public java.lang.String **getLabel**()

Gets the value of the label property.

**Returns:**

possible object is {@link String }

---

## getUnit

```
public java.lang.String getUnit()
```

Gets the value of the unit property.

**Returns:**

possible object is {[@link String](#) }

---

## getValue

```
public AccountStatus getValue()
```

Gets the value of the value property.

**Returns:**

possible object is {[@link AccountStatus](#) }

---

## setDescription

```
public void setDescription(java.lang.String value)
```

Sets the value of the description property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setKey

```
public void setKey(java.lang.String value)
```

Sets the value of the key property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setLabel

```
public void setLabel(java.lang.String value)
```

Sets the value of the label property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setUnit

```
public void setUnit(java.lang.String value)
```

Sets the value of the unit property.

**Parameters:**

value - allowed object is {@link String }

---

## setValue

```
public void setValue(AccountStatus value)
```

Sets the value of the value property.

**Parameters:**

value - allowed object is {@link AccountStatus }

---

com.magnicomp.sysinfo.v2.core

# Class TypeAccounttype

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.TypeAccounttype
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class TypeAccounttype
extends java.lang.Object
```

Java class for Type\_accounttype complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="Type_accounttype">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="value" type="{http://www.w3.org/2001/XMLSchema}AccountType"/>
        <element name="unit" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="label" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="description" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="key" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

</complexType>

## Fields

### description

protected java.lang.String **description**

---

### key

protected java.lang.String **key**

---

### label

protected java.lang.String **label**

---

### unit

protected java.lang.String **unit**

---

### value

protected [AccountType](#) **value**

## Constructors

### TypeAccounttype

public **TypeAccounttype**()

## Methods

## getDescription

```
public java.lang.String getDescription()
```

Gets the value of the description property.

**Returns:**

possible object is {@link String }

---

## getKey

```
public java.lang.String getKey()
```

Gets the value of the key property.

**Returns:**

possible object is {@link String }

---

## getLabel

```
public java.lang.String getLabel()
```

Gets the value of the label property.

**Returns:**

possible object is {@link String }

---

## getUnit

```
public java.lang.String getUnit()
```

Gets the value of the unit property.

**Returns:**

possible object is {@link String }

---

## getValue

```
public AccountType getValue()
```

Gets the value of the value property.

**Returns:**

possible object is {@link AccountType }

---

## setDescription

```
public void setDescription(java.lang.String value)
```

Sets the value of the description property.

**Parameters:**

value - allowed object is {@link String }

---

## setKey

```
public void setKey(java.lang.String value)
```

Sets the value of the key property.

**Parameters:**

value - allowed object is {@link String }

---

## setLabel

```
public void setLabel(java.lang.String value)
```

Sets the value of the label property.

**Parameters:**

value - allowed object is {@link String }

---

## setUnit

```
public void setUnit(java.lang.String value)
```

Sets the value of the unit property.

**Parameters:**

value - allowed object is {@link String }

---

## setValue

```
public void setValue(AccountType value)
```

Sets the value of the value property.

**Parameters:**

value - allowed object is {@link AccountType }

---



com.magnicomp.sysinfo.v2.core

# Class TypeAddrtype

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.TypeAddrtype
```

**Direct Known Subclasses:**

[SiTypeAddrtype](#)

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class TypeAddrtype
extends java.lang.Object
```

Java class for Type\_addrtype complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="Type_addrtype">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="value" type="{}AddrType"/>
        <element name="unit" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="label" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="description" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="key" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

## Fields

### description

```
protected java.lang.String description
```

---

### key

```
protected java.lang.String key
```

---

### label

```
protected java.lang.String label
```

---

## unit

```
protected java.lang.String unit
```

---

## value

```
protected AddrType value
```

## Constructors

### TypeAddrtype

```
public TypeAddrtype()
```

## Methods

### getDescription

```
public java.lang.String getDescription()
```

Gets the value of the description property.

**Returns:**

possible object is {[@link String](#) }

---

### getKey

```
public java.lang.String getKey()
```

Gets the value of the key property.

**Returns:**

possible object is {[@link String](#) }

---

## getLabel

```
public java.lang.String getLabel()
```

Gets the value of the label property.

**Returns:**

possible object is {[@link String](#) }

---

## getUnit

```
public java.lang.String getUnit()
```

Gets the value of the unit property.

**Returns:**

possible object is {[@link String](#) }

---

## getValue

```
public AddrType getValue()
```

Gets the value of the value property.

**Returns:**

possible object is {[@link AddrType](#) }

---

## setDescription

```
public void setDescription(java.lang.String value)
```

Sets the value of the description property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setKey

```
public void setKey(java.lang.String value)
```

Sets the value of the key property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setLabel

```
public void setLabel(java.lang.String value)
```

Sets the value of the label property.

**Parameters:**

value - allowed object is {@link String }

---

## setUnit

```
public void setUnit(java.lang.String value)
```

Sets the value of the unit property.

**Parameters:**

value - allowed object is {@link String }

---

## setValue

```
public void setValue(AddrType value)
```

Sets the value of the value property.

**Parameters:**

value - allowed object is {@link AddrType }

---

**com.magnicomp.sysinfo.v2.core**

# Class TypeBitmask

```
java.lang.Object  
|  
+--com.magnicomp.sysinfo.v2.core.TypeBitmask
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class TypeBitmask  
extends java.lang.Object
```

Java class for Type\_bitmask complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="Type_bitmask">
```

```
<complexContent>
  <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
    <sequence>
      <element name="value" type="{http://www.w3.org/2001/XMLSchema}long"/>
      <element name="unit" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
      <element name="label" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
      <element name="description" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
      <element name="key" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
    </sequence>
  </restriction>
</complexContent>
</complexType>
```

## Fields

### description

protected java.lang.String **description**

---

### key

protected java.lang.String **key**

---

### label

protected java.lang.String **label**

---

### unit

protected java.lang.String **unit**

---

### value

protected long **value**

## Constructors

### TypeBitmask

public **TypeBitmask**()

## Methods

### getDescription

```
public java.lang.String getDescription()
```

Gets the value of the description property.

**Returns:**

possible object is [{@link String}](#) }

---

### getKey

```
public java.lang.String getKey()
```

Gets the value of the key property.

**Returns:**

possible object is [{@link String}](#) }

---

### getLabel

```
public java.lang.String getLabel()
```

Gets the value of the label property.

**Returns:**

possible object is [{@link String}](#) }

---

### getUnit

```
public java.lang.String getUnit()
```

Gets the value of the unit property.

**Returns:**

possible object is [{@link String}](#) }

---

### getValue

```
public long getValue()
```

Gets the value of the value property.

---

## setDescription

```
public void setDescription(java.lang.String value)
```

Sets the value of the description property.

**Parameters:**

value - allowed object is {@link String }

---

## setKey

```
public void setKey(java.lang.String value)
```

Sets the value of the key property.

**Parameters:**

value - allowed object is {@link String }

---

## setLabel

```
public void setLabel(java.lang.String value)
```

Sets the value of the label property.

**Parameters:**

value - allowed object is {@link String }

---

## setUnit

```
public void setUnit(java.lang.String value)
```

Sets the value of the unit property.

**Parameters:**

value - allowed object is {@link String }

---

## setValue

```
public void setValue(long value)
```

Sets the value of the value property.

---

com.magnicomp.sysinfo.v2.core

# Class TypeBoolean

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.TypeBoolean
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class TypeBoolean
extends java.lang.Object
```

Java class for Type\_boolean complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="Type_boolean">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="value" type="{http://www.w3.org/2001/XMLSchema}boolean"/>
        <element name="unit" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="label" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="description" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="key" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

## Fields

### description

```
protected java.lang.String description
```

---

### key

```
protected java.lang.String key
```

---

### label

```
protected java.lang.String label
```



---

## unit

protected java.lang.String **unit**

---

## value

protected boolean **value**

## Constructors

### TypeBoolean

public **TypeBoolean**()

## Methods

### getDescription

public java.lang.String **getDescription**()

Gets the value of the description property.

**Returns:**

possible object is {[@link String](#) }

---

### getKey

public java.lang.String **getKey**()

Gets the value of the key property.

**Returns:**

possible object is {[@link String](#) }

---

### getLabel

public java.lang.String **getLabel**()

Gets the value of the label property.

**Returns:**

possible object is {[@link String](#) }

---

## getUnit

```
public java.lang.String getUnit()
```

Gets the value of the unit property.

**Returns:**

possible object is {[@link String](#) }

---

## isValue

```
public boolean isValue()
```

Gets the value of the value property.

---

## setDescription

```
public void setDescription(java.lang.String value)
```

Sets the value of the description property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setKey

```
public void setKey(java.lang.String value)
```

Sets the value of the key property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setLabel

```
public void setLabel(java.lang.String value)
```

Sets the value of the label property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setUnit

```
public void setUnit(java.lang.String value)
```

Sets the value of the unit property.

**Parameters:**

value - allowed object is {@link String }

---

## setValue

```
public void setValue(boolean value)
```

Sets the value of the value property.

---

com.magnicomp.sysinfo.v2.core

# Class TypeCacheinfotype

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.TypeCacheinfotype
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class TypeCacheinfotype
extends java.lang.Object
```

Java class for Type\_cacheinfotype complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="Type_cacheinfotype">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="value" type="{}CacheInfoType"/>
        <element name="unit" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="label" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="description" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="key" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

## Fields

### description

protected java.lang.String **description**

---

### key

protected java.lang.String **key**

---

### label

protected java.lang.String **label**

---

### unit

protected java.lang.String **unit**

---

### value

protected [CacheInfoType](#) **value**

---

## Constructors

### TypeCacheinfotype

```
public TypeCacheinfotype()
```

## Methods

### getDescription

```
public java.lang.String getDescription()
```

Gets the value of the description property.

**Returns:**

possible object is {[@link String](#) }

---

## getKey

```
public java.lang.String getKey()
```

Gets the value of the key property.

**Returns:**

possible object is {[@link String](#) }

---

## getLabel

```
public java.lang.String getLabel()
```

Gets the value of the label property.

**Returns:**

possible object is {[@link String](#) }

---

## getUnit

```
public java.lang.String getUnit()
```

Gets the value of the unit property.

**Returns:**

possible object is {[@link String](#) }

---

## getValue

```
public CacheInfoType getValue()
```

Gets the value of the value property.

**Returns:**

possible object is {[@link CacheInfoType](#) }

---

## setDescription

```
public void setDescription(java.lang.String value)
```

Sets the value of the description property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setKey

```
public void setKey(java.lang.String value)
```

Sets the value of the key property.

**Parameters:**

value - allowed object is {@link String }

---

## setLabel

```
public void setLabel(java.lang.String value)
```

Sets the value of the label property.

**Parameters:**

value - allowed object is {@link String }

---

## setUnit

```
public void setUnit(java.lang.String value)
```

Sets the value of the unit property.

**Parameters:**

value - allowed object is {@link String }

---

## setValue

```
public void setValue(CacheInfoType value)
```

Sets the value of the value property.

**Parameters:**

value - allowed object is {@link CacheInfoType }

---

**com.magnicomp.sysinfo.v2.core**

# Class TypeDatatype

```
java.lang.Object  
|  
+--com.magnicomp.sysinfo.v2.core.TypeDatatype
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class TypeDatatype  
extends java.lang.Object
```

Java class for Type\_datatype complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="Type_datatype">  
  <complexContent>  
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">  
      <sequence>  
        <element name="value" type="{}DataType"/>  
        <element name="unit" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>  
        <element name="label" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>  
        <element name="description" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>  
        <element name="key" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>  
      </sequence>  
    </restriction>  
  </complexContent>  
</complexType>
```

## Fields

### description

protected java.lang.String **description**

---

### key

protected java.lang.String **key**

---

### label

protected java.lang.String **label**

---

### unit

protected java.lang.String **unit**

---

### value

protected [DataType](#) **value**

# Constructors

## TypeDatatype

```
public TypeDatatype()
```

# Methods

## getDescription

```
public java.lang.String getDescription()
```

Gets the value of the description property.

**Returns:**

possible object is {[@link String](#) }

---

## getKey

```
public java.lang.String getKey()
```

Gets the value of the key property.

**Returns:**

possible object is {[@link String](#) }

---

## getLabel

```
public java.lang.String getLabel()
```

Gets the value of the label property.

**Returns:**

possible object is {[@link String](#) }

---

## getUnit

```
public java.lang.String getUnit()
```

Gets the value of the unit property.

**Returns:**

possible object is {[@link String](#) }

---



## getValue

```
public DataType getValue()
```

Gets the value of the value property.

**Returns:**

possible object is {[@link DataType](#) }

---

## setDescription

```
public void setDescription(java.lang.String value)
```

Sets the value of the description property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setKey

```
public void setKey(java.lang.String value)
```

Sets the value of the key property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setLabel

```
public void setLabel(java.lang.String value)
```

Sets the value of the label property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setUnit

```
public void setUnit(java.lang.String value)
```

Sets the value of the unit property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setValue

```
public void setValue(DataType value)
```

Sets the value of the value property.

**Parameters:**

value - allowed object is {[@link DataType](#) }

---

com.magnicomp.sysinfo.v2.core

## Class TypeDev

```
java.lang.Object  
|  
+--com.magnicomp.sysinfo.v2.core.TypeDev
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class TypeDev  
extends java.lang.Object
```

Java class for Type\_dev complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="Type_dev">  
  <complexContent>  
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">  
      <sequence>  
        <element name="value" type="{http://www.w3.org/2001/XMLSchema}long"/>  
        <element name="unit" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>  
        <element name="label" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>  
        <element name="description" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>  
        <element name="key" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>  
      </sequence>  
    </restriction>  
  </complexContent>  
</complexType>
```

## Fields

### description

```
protected java.lang.String description
```

---

## key

protected java.lang.String **key**

---

## label

protected java.lang.String **label**

---

## unit

protected java.lang.String **unit**

---

## value

protected long **value**

## Constructors

### TypeDev

```
public TypeDev()
```

## Methods

### getDescription

```
public java.lang.String getDescription()
```

Gets the value of the description property.

**Returns:**

possible object is {[@link String](#) }

---

### getKey

```
public java.lang.String getKey()
```

Gets the value of the key property.

**Returns:**

possible object is {[@link String](#) }

---

## getLabel

```
public java.lang.String getLabel()
```

Gets the value of the label property.

**Returns:**

possible object is {[@link String](#) }

---

## getUnit

```
public java.lang.String getUnit()
```

Gets the value of the unit property.

**Returns:**

possible object is {[@link String](#) }

---

## getValue

```
public long getValue()
```

Gets the value of the value property.

---

## setDescription

```
public void setDescription(java.lang.String value)
```

Sets the value of the description property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setKey

```
public void setKey(java.lang.String value)
```

Sets the value of the key property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setLabel

```
public void setLabel(java.lang.String value)
```

Sets the value of the label property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setUnit

```
public void setUnit(java.lang.String value)
```

Sets the value of the unit property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setValue

```
public void setValue(long value)
```

Sets the value of the value property.

---

com.magnicomp.sysinfo.v2.core

# Class TypeDevtype

```
java.lang.Object  
|  
+--com.magnicomp.sysinfo.v2.core.TypeDevtype
```

**Direct Known Subclasses:**

[SiTypeDevtype](#)

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class TypeDevtype  
extends java.lang.Object
```

Java class for Type\_devtype complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="Type_devtype">  
  <complexContent>
```

```
<restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
  <sequence>
    <element name="value" type="{}DevType"/>
    <element name="unit" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
    <element name="label" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
    <element name="description" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
    <element name="key" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
  </sequence>
</restriction>
</complexContent>
</complexType>
```

## Fields

### description

protected java.lang.String **description**

---

### key

protected java.lang.String **key**

---

### label

protected java.lang.String **label**

---

### unit

protected java.lang.String **unit**

---

### value

protected [DevType](#) **value**

## Constructors

### TypeDevtype

public **TypeDevtype**()

## Methods

### getDescription

```
public java.lang.String getDescription()
```

Gets the value of the description property.

**Returns:**

possible object is {@link String }

---

### getKey

```
public java.lang.String getKey()
```

Gets the value of the key property.

**Returns:**

possible object is {@link String }

---

### getLabel

```
public java.lang.String getLabel()
```

Gets the value of the label property.

**Returns:**

possible object is {@link String }

---

### getUnit

```
public java.lang.String getUnit()
```

Gets the value of the unit property.

**Returns:**

possible object is {@link String }

---

### getValue

```
public DevType getValue()
```

Gets the value of the value property.

**Returns:**

possible object is {@link DevType }

---

## setDescription

public void **setDescription**(java.lang.String value)

Sets the value of the description property.

**Parameters:**

value - allowed object is {@link String }

---

## setKey

public void **setKey**(java.lang.String value)

Sets the value of the key property.

**Parameters:**

value - allowed object is {@link String }

---

## setLabel

public void **setLabel**(java.lang.String value)

Sets the value of the label property.

**Parameters:**

value - allowed object is {@link String }

---

## setUnit

public void **setUnit**(java.lang.String value)

Sets the value of the unit property.

**Parameters:**

value - allowed object is {@link String }

---

## setValue

public void **setValue**([DevType](#) value)

Sets the value of the value property.

**Parameters:**

value - allowed object is {@link DevType }

---



com.magnicomp.sysinfo.v2.core

# Class TypeDevtypeclass

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.TypeDevtypeclass
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class TypeDevtypeclass
extends java.lang.Object
```

Java class for Type\_devtypeclass complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="Type_devtypeclass">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="value" type="{}DevTypeClass"/>
        <element name="unit" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="label" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="description" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="key" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

## Fields

### description

```
protected java.lang.String description
```

---

### key

```
protected java.lang.String key
```

---

### label

```
protected java.lang.String label
```

---

## unit

protected java.lang.String **unit**

---

## value

protected [DevTypeClass](#) **value**

---

## Constructors

### TypeDevtypeclass

public **TypeDevtypeclass**()

## Methods

### getDescription

public java.lang.String **getDescription**()

Gets the value of the description property.

**Returns:**

possible object is {[@link String](#) }

---

### getKey

public java.lang.String **getKey**()

Gets the value of the key property.

**Returns:**

possible object is {[@link String](#) }

---

### getLabel

public java.lang.String **getLabel**()

Gets the value of the label property.

**Returns:**

possible object is {[@link String](#) }

---

## getUnit

```
public java.lang.String getUnit()
```

Gets the value of the unit property.

**Returns:**

possible object is {[@link String](#) }

---

## getValue

```
public DevTypeClass getValue()
```

Gets the value of the value property.

**Returns:**

possible object is {[@link DevTypeClass](#) }

---

## setDescription

```
public void setDescription(java.lang.String value)
```

Sets the value of the description property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setKey

```
public void setKey(java.lang.String value)
```

Sets the value of the key property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setLabel

```
public void setLabel(java.lang.String value)
```

Sets the value of the label property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setUnit

```
public void setUnit(java.lang.String value)
```

Sets the value of the unit property.

**Parameters:**

value - allowed object is {@link String }

---

## setValue

```
public void setValue(DevTypeClass value)
```

Sets the value of the value property.

**Parameters:**

value - allowed object is {@link DevTypeClass }

---

com.magnicomp.sysinfo.v2.core

# Class TypeDiskdrivedatatype

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.TypeDiskdrivedatatype
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class TypeDiskdrivedatatype
extends java.lang.Object
```

Java class for Type\_diskdrivedatatype complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="Type_diskdrivedatatype">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="value" type="{http://www.w3.org/2001/XMLSchema}DiskDriveDataType"/>
        <element name="unit" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="label" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="description" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="key" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

</complexType>

## Fields

### description

protected java.lang.String **description**

---

### key

protected java.lang.String **key**

---

### label

protected java.lang.String **label**

---

### unit

protected java.lang.String **unit**

---

### value

protected [DiskDriveDataType](#) **value**

## Constructors

### TypeDiskdrivedatatype

public TypeDiskdrivedatatype()

## Methods

## getDescription

```
public java.lang.String getDescription()
```

Gets the value of the description property.

**Returns:**

possible object is {@link String }

---

## getKey

```
public java.lang.String getKey()
```

Gets the value of the key property.

**Returns:**

possible object is {@link String }

---

## getLabel

```
public java.lang.String getLabel()
```

Gets the value of the label property.

**Returns:**

possible object is {@link String }

---

## getUnit

```
public java.lang.String getUnit()
```

Gets the value of the unit property.

**Returns:**

possible object is {@link String }

---

## getValue

```
public DiskDriveDataType getValue()
```

Gets the value of the value property.

**Returns:**

possible object is {@link DiskDriveDataType }

---

## setDescription

```
public void setDescription(java.lang.String value)
```

Sets the value of the description property.

**Parameters:**

value - allowed object is {@link String }

---

## setKey

```
public void setKey(java.lang.String value)
```

Sets the value of the key property.

**Parameters:**

value - allowed object is {@link String }

---

## setLabel

```
public void setLabel(java.lang.String value)
```

Sets the value of the label property.

**Parameters:**

value - allowed object is {@link String }

---

## setUnit

```
public void setUnit(java.lang.String value)
```

Sets the value of the unit property.

**Parameters:**

value - allowed object is {@link String }

---

## setValue

```
public void setValue(DiskDriveDataType value)
```

Sets the value of the value property.

**Parameters:**

value - allowed object is {@link DiskDriveDataType }

---

com.magnicomp.sysinfo.v2.core

# Class TypeFibreporttype

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.TypeFibreporttype
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class TypeFibreporttype
extends java.lang.Object
```

Java class for Type\_fibreporttype complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="Type_fibreporttype">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="value" type="{FibrePortType}/>
        <element name="unit" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="label" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="description" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="key" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

## Fields

### description

```
protected java.lang.String description
```

---

### key

```
protected java.lang.String key
```

---

### label

```
protected java.lang.String label
```



---

## unit

protected java.lang.String **unit**

---

## value

protected [FibrePortType](#) **value**

---

## Constructors

### TypeFibreporttype

public **TypeFibreporttype**()

## Methods

### getDescription

public java.lang.String **getDescription**()

Gets the value of the description property.

**Returns:**

possible object is {[@link String](#) }

---

### getKey

public java.lang.String **getKey**()

Gets the value of the key property.

**Returns:**

possible object is {[@link String](#) }

---

### getLabel

public java.lang.String **getLabel**()

Gets the value of the label property.

**Returns:**

possible object is {[@link String](#) }

---

## getUnit

```
public java.lang.String getUnit()
```

Gets the value of the unit property.

**Returns:**

possible object is {[@link String](#) }

---

## getValue

```
public FibrePortType getValue()
```

Gets the value of the value property.

**Returns:**

possible object is {[@link FibrePortType](#) }

---

## setDescription

```
public void setDescription(java.lang.String value)
```

Sets the value of the description property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setKey

```
public void setKey(java.lang.String value)
```

Sets the value of the key property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setLabel

```
public void setLabel(java.lang.String value)
```

Sets the value of the label property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setUnit

```
public void setUnit(java.lang.String value)
```

Sets the value of the unit property.

**Parameters:**

value - allowed object is {@link String }

---

## setValue

```
public void setValue(FibrePortType value)
```

Sets the value of the value property.

**Parameters:**

value - allowed object is {@link FibrePortType }

---

com.magnicomp.sysinfo.v2.core

# Class TypeFloatlarge

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.TypeFloatlarge
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class TypeFloatlarge
extends java.lang.Object
```

Java class for Type\_floatlarge complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="Type_floatlarge">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="value" type="{http://www.w3.org/2001/XMLSchema}float"/>
        <element name="unit" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="label" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="description" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="key" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

</complexType>

## Fields

### description

protected java.lang.String **description**

---

### key

protected java.lang.String **key**

---

### label

protected java.lang.String **label**

---

### unit

protected java.lang.String **unit**

---

### value

protected float **value**

## Constructors

### TypeFloatlarge

public **TypeFloatlarge**()

## Methods

## getDescription

```
public java.lang.String getDescription()
```

Gets the value of the description property.

**Returns:**

possible object is {[@link String](#) }

---

## getKey

```
public java.lang.String getKey()
```

Gets the value of the key property.

**Returns:**

possible object is {[@link String](#) }

---

## getLabel

```
public java.lang.String getLabel()
```

Gets the value of the label property.

**Returns:**

possible object is {[@link String](#) }

---

## getUnit

```
public java.lang.String getUnit()
```

Gets the value of the unit property.

**Returns:**

possible object is {[@link String](#) }

---

## getValue

```
public float getValue()
```

Gets the value of the value property.

---

## setDescription

```
public void setDescription(java.lang.String value)
```

Sets the value of the description property.

**Parameters:**

value - allowed object is {@link String }

---

## setKey

```
public void setKey(java.lang.String value)
```

Sets the value of the key property.

**Parameters:**

value - allowed object is {@link String }

---

## setLabel

```
public void setLabel(java.lang.String value)
```

Sets the value of the label property.

**Parameters:**

value - allowed object is {@link String }

---

## setUnit

```
public void setUnit(java.lang.String value)
```

Sets the value of the unit property.

**Parameters:**

value - allowed object is {@link String }

---

## setValue

```
public void setValue(float value)
```

Sets the value of the value property.

---

com.magnicomp.sysinfo.v2.core

# Class TypeIdenttype

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.TypeIdenttype
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class TypeIdenttype
extends java.lang.Object
```

Java class for Type\_identtype complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="Type_identtype">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="value" type="{}IdentType"/>
        <element name="unit" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="label" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="description" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="key" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

## Fields

### description

```
protected java.lang.String description
```

---

### key

```
protected java.lang.String key
```

---

### label

```
protected java.lang.String label
```

---

## unit

protected java.lang.String **unit**

---

## value

protected [IdentType](#) **value**

## Constructors

### TypeIdenttype

public **TypeIdenttype**()

## Methods

### getDescription

public java.lang.String **getDescription**()

Gets the value of the description property.

**Returns:**

possible object is {[@link String](#) }

---

### getKey

public java.lang.String **getKey**()

Gets the value of the key property.

**Returns:**

possible object is {[@link String](#) }

---

### getLabel

public java.lang.String **getLabel**()

Gets the value of the label property.

**Returns:**

possible object is {[@link String](#) }



---

## getUnit

```
public java.lang.String getUnit()
```

Gets the value of the unit property.

**Returns:**

possible object is {[@link String](#) }

---

## getValue

```
public IdentType getValue()
```

Gets the value of the value property.

**Returns:**

possible object is {[@link IdentType](#) }

---

## setDescription

```
public void setDescription(java.lang.String value)
```

Sets the value of the description property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setKey

```
public void setKey(java.lang.String value)
```

Sets the value of the key property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setLabel

```
public void setLabel(java.lang.String value)
```

Sets the value of the label property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setUnit

```
public void setUnit(java.lang.String value)
```

Sets the value of the unit property.

**Parameters:**

value - allowed object is {@link String }

---

## setValue

```
public void setValue(IdentType value)
```

Sets the value of the value property.

**Parameters:**

value - allowed object is {@link IdentType }

---

com.magnicomp.sysinfo.v2.core

# Class TypeInteger

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.TypeInteger
```

**Direct Known Subclasses:**

[SiTypeInteger](#)

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class TypeInteger
extends java.lang.Object
```

Java class for Type\_integer complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="Type_integer">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="value" type="{http://www.w3.org/2001/XMLSchema}integer"/>
        <element name="unit" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="label" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="description" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="key" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

```
</restriction>  
</complexContent>  
</complexType>
```

## Fields

### description

```
protected java.lang.String description
```

---

### key

```
protected java.lang.String key
```

---

### label

```
protected java.lang.String label
```

---

### unit

```
protected java.lang.String unit
```

---

### value

```
protected java.math.BigInteger value
```

## Constructors

### TypeInteger

```
public TypeInteger()
```

## Methods

## getDescription

```
public java.lang.String getDescription()
```

Gets the value of the description property.

**Returns:**

possible object is {[@link String](#) }

---

## getKey

```
public java.lang.String getKey()
```

Gets the value of the key property.

**Returns:**

possible object is {[@link String](#) }

---

## getLabel

```
public java.lang.String getLabel()
```

Gets the value of the label property.

**Returns:**

possible object is {[@link String](#) }

---

## getUnit

```
public java.lang.String getUnit()
```

Gets the value of the unit property.

**Returns:**

possible object is {[@link String](#) }

---

## getValue

```
public java.math.BigInteger getValue()
```

Gets the value of the value property.

**Returns:**

possible object is {[@link BigInteger](#) }

---

## setDescription

```
public void setDescription(java.lang.String value)
```

Sets the value of the description property.

**Parameters:**

value - allowed object is {@link String }

---

## setKey

```
public void setKey(java.lang.String value)
```

Sets the value of the key property.

**Parameters:**

value - allowed object is {@link String }

---

## setLabel

```
public void setLabel(java.lang.String value)
```

Sets the value of the label property.

**Parameters:**

value - allowed object is {@link String }

---

## setUnit

```
public void setUnit(java.lang.String value)
```

Sets the value of the unit property.

**Parameters:**

value - allowed object is {@link String }

---

## setValue

```
public void setValue(java.math.BigInteger value)
```

Sets the value of the value property.

**Parameters:**

value - allowed object is {@link BigInteger }

---

com.magnicomp.sysinfo.v2.core

# Class TypeIntegerlarge

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.TypeIntegerlarge
```

**Direct Known Subclasses:**

[SiTypeIntegerlarge](#)

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class TypeIntegerlarge
extends java.lang.Object
```

Java class for Type\_integerlarge complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="Type_integerlarge">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="value" type="{http://www.w3.org/2001/XMLSchema}long"/>
        <element name="unit" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="label" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="description" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="key" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

## Fields

### description

```
protected java.lang.String description
```

---

### key

```
protected java.lang.String key
```

---

### label

```
protected java.lang.String label
```

---

## unit

```
protected java.lang.String unit
```

---

## value

```
protected long value
```

## Constructors

### TypeIntegerlarge

```
public TypeIntegerlarge()
```

## Methods

### getDescription

```
public java.lang.String getDescription()
```

Gets the value of the description property.

**Returns:**

possible object is {[@link String](#) }

---

### getKey

```
public java.lang.String getKey()
```

Gets the value of the key property.

**Returns:**

possible object is {[@link String](#) }

---

## getLabel

```
public java.lang.String getLabel()
```

Gets the value of the label property.

**Returns:**

possible object is {[@link String](#) }

---

## getUnit

```
public java.lang.String getUnit()
```

Gets the value of the unit property.

**Returns:**

possible object is {[@link String](#) }

---

## getValue

```
public long getValue()
```

Gets the value of the value property.

---

## setDescription

```
public void setDescription(java.lang.String value)
```

Sets the value of the description property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setKey

```
public void setKey(java.lang.String value)
```

Sets the value of the key property.

**Parameters:**

value - allowed object is {[@link String](#) }

---



## setLabel

```
public void setLabel(java.lang.String value)
```

Sets the value of the label property.

**Parameters:**

value - allowed object is {@link String }

---

## setUnit

```
public void setUnit(java.lang.String value)
```

Sets the value of the unit property.

**Parameters:**

value - allowed object is {@link String }

---

## setValue

```
public void setValue(long value)
```

Sets the value of the value property.

---

com.magnicomp.sysinfo.v2.core

# Class TypeLicensecat

```
java.lang.Object  
|  
+--com.magnicomp.sysinfo.v2.core.TypeLicensecat
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class TypeLicensecat  
extends java.lang.Object
```

Java class for Type\_licensecat complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="Type_licensecat">  
  <complexContent>  
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">  
      <sequence>
```

```
<element name="value" type="{}LicenseCat"/>
<element name="unit" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
<element name="label" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
<element name="description" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
<element name="key" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
</sequence>
</restriction>
</complexContent>
</complexType>
```

## Fields

### description

protected java.lang.String **description**

---

### key

protected java.lang.String **key**

---

### label

protected java.lang.String **label**

---

### unit

protected java.lang.String **unit**

---

### value

protected [LicenseCat](#) **value**

## Constructors

### TypeLicensecat

public **TypeLicensecat**()

## Methods

## getDescription

```
public java.lang.String getDescription()
```

Gets the value of the description property.

**Returns:**

possible object is {@link String }

---

## getKey

```
public java.lang.String getKey()
```

Gets the value of the key property.

**Returns:**

possible object is {@link String }

---

## getLabel

```
public java.lang.String getLabel()
```

Gets the value of the label property.

**Returns:**

possible object is {@link String }

---

## getUnit

```
public java.lang.String getUnit()
```

Gets the value of the unit property.

**Returns:**

possible object is {@link String }

---

## getValue

```
public LicenseCat getValue()
```

Gets the value of the value property.

**Returns:**

possible object is {@link LicenseCat }

---

## setDescription

```
public void setDescription(java.lang.String value)
```

Sets the value of the description property.

**Parameters:**

value - allowed object is {@link String }

---

## setKey

```
public void setKey(java.lang.String value)
```

Sets the value of the key property.

**Parameters:**

value - allowed object is {@link String }

---

## setLabel

```
public void setLabel(java.lang.String value)
```

Sets the value of the label property.

**Parameters:**

value - allowed object is {@link String }

---

## setUnit

```
public void setUnit(java.lang.String value)
```

Sets the value of the unit property.

**Parameters:**

value - allowed object is {@link String }

---

## setValue

```
public void setValue(LicenseCat value)
```

Sets the value of the value property.

**Parameters:**

value - allowed object is {@link LicenseCat }

---

com.magnicomp.sysinfo.v2.core

# Class TypeLicensetype

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.TypeLicensetype
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class TypeLicensetype
extends java.lang.Object
```

Java class for Type\_licensetype complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="Type_licensetype">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="value" type="{}LicenseType"/>
        <element name="unit" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="label" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="description" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="key" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

## Fields

### description

```
protected java.lang.String description
```

---

### key

```
protected java.lang.String key
```

---

### label

```
protected java.lang.String label
```

---

## unit

protected java.lang.String **unit**

---

## value

protected [LicenseType](#) **value**

---

## Constructors

### TypeLicensetype

public **TypeLicensetype**()

## Methods

### getDescription

public java.lang.String **getDescription**()

Gets the value of the description property.

**Returns:**

possible object is {[@link String](#) }

---

### getKey

public java.lang.String **getKey**()

Gets the value of the key property.

**Returns:**

possible object is {[@link String](#) }

---

### getLabel

public java.lang.String **getLabel**()

Gets the value of the label property.

**Returns:**

possible object is {[@link String](#) }

---

## getUnit

public java.lang.String **getUnit**()

Gets the value of the unit property.

**Returns:**

possible object is {[@link String](#) }

---

## getValue

public [LicenseType](#) **getValue**()

Gets the value of the value property.

**Returns:**

possible object is {[@link LicenseType](#) }

---

## setDescription

public void **setDescription**(java.lang.String value)

Sets the value of the description property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setKey

public void **setKey**(java.lang.String value)

Sets the value of the key property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setLabel

public void **setLabel**(java.lang.String value)

Sets the value of the label property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setUnit

```
public void setUnit(java.lang.String value)
```

Sets the value of the unit property.

**Parameters:**

value - allowed object is {@link String }

---

## setValue

```
public void setValue(LicenseType value)
```

Sets the value of the value property.

**Parameters:**

value - allowed object is {@link LicenseType }

---

com.magnicomp.sysinfo.v2.core

# Class TypeNetifduplex

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.TypeNetifduplex
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class TypeNetifduplex
extends java.lang.Object
```

Java class for Type\_netifduplex complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="Type_netifduplex">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="value" type="{}NetIfDuplex"/>
        <element name="unit" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="label" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="description" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="key" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```



</complexType>

## Fields

### description

protected java.lang.String **description**

---

### key

protected java.lang.String **key**

---

### label

protected java.lang.String **label**

---

### unit

protected java.lang.String **unit**

---

### value

protected [NetIfDuplex](#) **value**

## Constructors

### TypeNetifduplex

public **TypeNetifduplex**()

## Methods

## getDescription

```
public java.lang.String getDescription()
```

Gets the value of the description property.

**Returns:**

possible object is {@link String }

---

## getKey

```
public java.lang.String getKey()
```

Gets the value of the key property.

**Returns:**

possible object is {@link String }

---

## getLabel

```
public java.lang.String getLabel()
```

Gets the value of the label property.

**Returns:**

possible object is {@link String }

---

## getUnit

```
public java.lang.String getUnit()
```

Gets the value of the unit property.

**Returns:**

possible object is {@link String }

---

## getValue

```
public NetIfDuplex getValue()
```

Gets the value of the value property.

**Returns:**

possible object is {@link NetIfDuplex }

---

## setDescription

```
public void setDescription(java.lang.String value)
```

Sets the value of the description property.

**Parameters:**

value - allowed object is {@link String }

---

## setKey

```
public void setKey(java.lang.String value)
```

Sets the value of the key property.

**Parameters:**

value - allowed object is {@link String }

---

## setLabel

```
public void setLabel(java.lang.String value)
```

Sets the value of the label property.

**Parameters:**

value - allowed object is {@link String }

---

## setUnit

```
public void setUnit(java.lang.String value)
```

Sets the value of the unit property.

**Parameters:**

value - allowed object is {@link String }

---

## setValue

```
public void setValue(NetIfDuplex value)
```

Sets the value of the value property.

**Parameters:**

value - allowed object is {@link NetIfDuplex }

---

com.magnicomp.sysinfo.v2.core

# Class TypeNetifmedia

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.TypeNetifmedia
```

**Direct Known Subclasses:**

[SiTypeNetifmedia](#), [SysInfoTypeNetIfmedia](#)

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class TypeNetifmedia
extends java.lang.Object
```

Java class for Type\_netifmedia complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="Type_netifmedia">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="value" type="{}NetIfMedia"/>
        <element name="unit" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="label" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="description" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="key" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

## Fields

### description

```
protected java.lang.String description
```

---

### key

```
protected java.lang.String key
```

---

### label

```
protected java.lang.String label
```

---

## unit

```
protected java.lang.String unit
```

---

## value

```
protected NetIfMedia value
```

## Constructors

### TypeNetifmedia

```
public TypeNetifmedia()
```

## Methods

### getDescription

```
public java.lang.String getDescription()
```

Gets the value of the description property.

**Returns:**

possible object is {[@link String](#) }

---

### getKey

```
public java.lang.String getKey()
```

Gets the value of the key property.

**Returns:**

possible object is {[@link String](#) }

---

## getLabel

```
public java.lang.String getLabel()
```

Gets the value of the label property.

**Returns:**

possible object is {[@link String](#) }

---

## getUnit

```
public java.lang.String getUnit()
```

Gets the value of the unit property.

**Returns:**

possible object is {[@link String](#) }

---

## getValue

```
public NetIfMedia getValue()
```

Gets the value of the value property.

**Returns:**

possible object is {[@link NetIfMedia](#) }

---

## setDescription

```
public void setDescription(java.lang.String value)
```

Sets the value of the description property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setKey

```
public void setKey(java.lang.String value)
```

Sets the value of the key property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setLabel

```
public void setLabel(java.lang.String value)
```

Sets the value of the label property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setUnit

```
public void setUnit(java.lang.String value)
```

Sets the value of the unit property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setValue

```
public void setValue(NetIfMedia value)
```

Sets the value of the value property.

**Parameters:**

value - allowed object is {[@link NetIfMedia](#) }

---

com.magnicomp.sysinfo.v2.core

# Class TypeNetiftype

```
java.lang.Object  
|  
+--com.magnicomp.sysinfo.v2.core.TypeNetiftype
```

**Direct Known Subclasses:**

[SiTypeNetiftype](#), [SysInfoTypeNetIftype](#)

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class TypeNetiftype  
extends java.lang.Object
```

Java class for Type\_netiftype complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="Type_netiftype">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="value" type="{}NetIfType"/>
        <element name="unit" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="label" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="description" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="key" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

## Fields

### description

protected java.lang.String **description**

---

### key

protected java.lang.String **key**

---

### label

protected java.lang.String **label**

---

### unit

protected java.lang.String **unit**

---

### value

protected [NetIfType](#) **value**

## Constructors



# TypeNetiftype

```
public TypeNetiftype()
```

## Methods

### getDescription

```
public java.lang.String getDescription()
```

Gets the value of the description property.

**Returns:**

possible object is {[@link String](#) }

---

### getKey

```
public java.lang.String getKey()
```

Gets the value of the key property.

**Returns:**

possible object is {[@link String](#) }

---

### getLabel

```
public java.lang.String getLabel()
```

Gets the value of the label property.

**Returns:**

possible object is {[@link String](#) }

---

### getUnit

```
public java.lang.String getUnit()
```

Gets the value of the unit property.

**Returns:**

possible object is {[@link String](#) }

---

## getValue

```
public NetIfType getValue()
```

Gets the value of the value property.

**Returns:**

possible object is {[@link NetIfType](#) }

---

## setDescription

```
public void setDescription(java.lang.String value)
```

Sets the value of the description property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setKey

```
public void setKey(java.lang.String value)
```

Sets the value of the key property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setLabel

```
public void setLabel(java.lang.String value)
```

Sets the value of the label property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setUnit

```
public void setUnit(java.lang.String value)
```

Sets the value of the unit property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setValue

```
public void setValue(NetIfType value)
```

Sets the value of the value property.

### Parameters:

value - allowed object is {[@link NetIfType](#) }

---

com.magnicomp.sysinfo.v2.core

## Class TypeNisfind

```
java.lang.Object  
|  
+--com.magnicomp.sysinfo.v2.core.TypeNisfind
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class TypeNisfind  
extends java.lang.Object
```

Java class for Type\_nisfind complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="Type_nisfind">  
  <complexContent>  
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">  
      <sequence>  
        <element name="value" type="{}NisFind"/>  
        <element name="unit" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>  
        <element name="label" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>  
        <element name="description" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>  
        <element name="key" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>  
      </sequence>  
    </restriction>  
  </complexContent>  
</complexType>
```

## Fields

### description

```
protected java.lang.String description
```

---

## key

protected java.lang.String **key**

---

## label

protected java.lang.String **label**

---

## unit

protected java.lang.String **unit**

---

## value

protected [NisFind](#) **value**

## Constructors

### TypeNisfind

```
public TypeNisfind()
```

## Methods

### getDescription

```
public java.lang.String getDescription()
```

Gets the value of the description property.

**Returns:**

possible object is {[@link String](#) }

---

### getKey

```
public java.lang.String getKey()
```

Gets the value of the key property.

**Returns:**

possible object is {[@link String](#) }

---

## getLabel

```
public java.lang.String getLabel()
```

Gets the value of the label property.

**Returns:**

possible object is {[@link String](#) }

---

## getUnit

```
public java.lang.String getUnit()
```

Gets the value of the unit property.

**Returns:**

possible object is {[@link String](#) }

---

## getValue

```
public NisFind getValue()
```

Gets the value of the value property.

**Returns:**

possible object is {[@link NisFind](#) }

---

## setDescription

```
public void setDescription(java.lang.String value)
```

Sets the value of the description property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setKey

```
public void setKey(java.lang.String value)
```

Sets the value of the key property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setLabel

```
public void setLabel(java.lang.String value)
```

Sets the value of the label property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setUnit

```
public void setUnit(java.lang.String value)
```

Sets the value of the unit property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setValue

```
public void setValue(NisFind value)
```

Sets the value of the value property.

**Parameters:**

value - allowed object is {[@link NisFind](#) }

---

**com.magnicomp.sysinfo.v2.core**

# Class TypePartinfousage

```
java.lang.Object  
|  
+--com.magnicomp.sysinfo.v2.core.TypePartinfousage
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class TypePartinfousage  
extends java.lang.Object
```

Java class for Type\_partinfousage complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="Type_partinfousage">
```

```
<complexContent>
  <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
    <sequence>
      <element name="value" type="{}PartInfoUsage"/>
      <element name="unit" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
      <element name="label" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
      <element name="description" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
      <element name="key" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
    </sequence>
  </restriction>
</complexContent>
</complexType>
```

## Fields

### description

protected java.lang.String **description**

---

### key

protected java.lang.String **key**

---

### label

protected java.lang.String **label**

---

### unit

protected java.lang.String **unit**

---

### value

protected [PartInfoUsage](#) **value**

## Constructors

### TypePartinfousage

public **TypePartinfousage**()

## Methods

### getDescription

```
public java.lang.String getDescription()
```

Gets the value of the description property.

**Returns:**

possible object is {@link String }

---

### getKey

```
public java.lang.String getKey()
```

Gets the value of the key property.

**Returns:**

possible object is {@link String }

---

### getLabel

```
public java.lang.String getLabel()
```

Gets the value of the label property.

**Returns:**

possible object is {@link String }

---

### getUnit

```
public java.lang.String getUnit()
```

Gets the value of the unit property.

**Returns:**

possible object is {@link String }

---

### getValue

```
public PartInfoUsage getValue()
```

Gets the value of the value property.

**Returns:**

possible object is {@link PartInfoUsage }



---

## setDescription

public void **setDescription**(java.lang.String value)

Sets the value of the description property.

**Parameters:**

value - allowed object is {@link String }

---

## setKey

public void **setKey**(java.lang.String value)

Sets the value of the key property.

**Parameters:**

value - allowed object is {@link String }

---

## setLabel

public void **setLabel**(java.lang.String value)

Sets the value of the label property.

**Parameters:**

value - allowed object is {@link String }

---

## setUnit

public void **setUnit**(java.lang.String value)

Sets the value of the unit property.

**Parameters:**

value - allowed object is {@link String }

---

## setValue

public void **setValue**([PartInfoUsage](#) value)

Sets the value of the value property.

**Parameters:**

value - allowed object is {@link PartInfoUsage }

---

com.magnicomp.sysinfo.v2.core

# Class TypePrinterproto

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.TypePrinterproto
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class TypePrinterproto
extends java.lang.Object
```

Java class for Type\_printerproto complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="Type_printerproto">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="value" type="{PrinterProto}"/>
        <element name="unit" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="label" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="description" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="key" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

## Fields

### description

```
protected java.lang.String description
```

---

### key

```
protected java.lang.String key
```

---

### label

```
protected java.lang.String label
```

---

## unit

protected java.lang.String **unit**

---

## value

protected [PrinterProto](#) **value**

---

## Constructors

### TypePrinterproto

public **TypePrinterproto**()

## Methods

### getDescription

public java.lang.String **getDescription**()

Gets the value of the description property.

**Returns:**

possible object is {@link String }

---

### getKey

public java.lang.String **getKey**()

Gets the value of the key property.

**Returns:**

possible object is {@link String }

---

### getLabel

public java.lang.String **getLabel**()

Gets the value of the label property.

**Returns:**

possible object is {@link String }

---

## getUnit

public java.lang.String **getUnit**()

Gets the value of the unit property.

**Returns:**

possible object is {[@link String](#) }

---

## getValue

public [PrinterProto](#) **getValue**()

Gets the value of the value property.

**Returns:**

possible object is {[@link PrinterProto](#) }

---

## setDescription

public void **setDescription**(java.lang.String value)

Sets the value of the description property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setKey

public void **setKey**(java.lang.String value)

Sets the value of the key property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setLabel

public void **setLabel**(java.lang.String value)

Sets the value of the label property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setUnit

```
public void setUnit(java.lang.String value)
```

Sets the value of the unit property.

**Parameters:**

value - allowed object is {@link String }

---

## setValue

```
public void setValue(PrinterProto value)
```

Sets the value of the value property.

**Parameters:**

value - allowed object is {@link PrinterProto }

---

com.magnicomp.sysinfo.v2.core

# Class TypeServicestate

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.TypeServicestate
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class TypeServicestate
extends java.lang.Object
```

Java class for Type\_servicestate complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="Type_servicestate">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="value" type="{}ServiceState"/>
        <element name="unit" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="label" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="description" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="key" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

</complexType>

## Fields

### description

protected java.lang.String **description**

---

### key

protected java.lang.String **key**

---

### label

protected java.lang.String **label**

---

### unit

protected java.lang.String **unit**

---

### value

protected [ServiceState](#) **value**

## Constructors

### TypeServicestate

public **TypeServicestate**()

## Methods

## getDescription

```
public java.lang.String getDescription()
```

Gets the value of the description property.

**Returns:**

possible object is {@link String }

---

## getKey

```
public java.lang.String getKey()
```

Gets the value of the key property.

**Returns:**

possible object is {@link String }

---

## getLabel

```
public java.lang.String getLabel()
```

Gets the value of the label property.

**Returns:**

possible object is {@link String }

---

## getUnit

```
public java.lang.String getUnit()
```

Gets the value of the unit property.

**Returns:**

possible object is {@link String }

---

## getValue

```
public ServiceState getValue()
```

Gets the value of the value property.

**Returns:**

possible object is {@link ServiceState }

---

## setDescription

```
public void setDescription(java.lang.String value)
```

Sets the value of the description property.

**Parameters:**

value - allowed object is {@link String }

---

## setKey

```
public void setKey(java.lang.String value)
```

Sets the value of the key property.

**Parameters:**

value - allowed object is {@link String }

---

## setLabel

```
public void setLabel(java.lang.String value)
```

Sets the value of the label property.

**Parameters:**

value - allowed object is {@link String }

---

## setUnit

```
public void setUnit(java.lang.String value)
```

Sets the value of the unit property.

**Parameters:**

value - allowed object is {@link String }

---

## setValue

```
public void setValue(ServiceState value)
```

Sets the value of the value property.

**Parameters:**

value - allowed object is {@link ServiceState }

---



com.magnicomp.sysinfo.v2.core

# Class TypeSoftfiletype

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.TypeSoftfiletype
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class TypeSoftfiletype
extends java.lang.Object
```

Java class for Type\_softfiletype complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="Type_softfiletype">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="value" type="{SoftFileType}"/>
        <element name="unit" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="label" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="description" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="key" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

## Fields

### description

```
protected java.lang.String description
```

---

### key

```
protected java.lang.String key
```

---

### label

```
protected java.lang.String label
```

---

## unit

protected java.lang.String **unit**

---

## value

protected [SoftFileType](#) **value**

---

## Constructors

### TypeSoftfiletype

public **TypeSoftfiletype**()

## Methods

### getDescription

public java.lang.String **getDescription**()

Gets the value of the description property.

**Returns:**

possible object is {@link String }

---

### getKey

public java.lang.String **getKey**()

Gets the value of the key property.

**Returns:**

possible object is {@link String }

---

### getLabel

public java.lang.String **getLabel**()

Gets the value of the label property.

**Returns:**

possible object is {@link String }

---

## getUnit

```
public java.lang.String getUnit()
```

Gets the value of the unit property.

**Returns:**

possible object is {[@link String](#) }

---

## getValue

```
public SoftFileType getValue()
```

Gets the value of the value property.

**Returns:**

possible object is {[@link SoftFileType](#) }

---

## setDescription

```
public void setDescription(java.lang.String value)
```

Sets the value of the description property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setKey

```
public void setKey(java.lang.String value)
```

Sets the value of the key property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setLabel

```
public void setLabel(java.lang.String value)
```

Sets the value of the label property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setUnit

```
public void setUnit(java.lang.String value)
```

Sets the value of the unit property.

**Parameters:**

value - allowed object is {@link String }

---

## setValue

```
public void setValue(SoftFileType value)
```

Sets the value of the value property.

**Parameters:**

value - allowed object is {@link SoftFileType }

---

com.magnicomp.sysinfo.v2.core

# Class TypeSoftinfocategory

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.TypeSoftinfocategory
```

**Direct Known Subclasses:**

[SiTypeSoftinfocategory](#)

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class TypeSoftinfocategory
extends java.lang.Object
```

Java class for Type\_softinfocategory complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="Type_softinfocategory">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="value" type="{http://www.w3.org/2001/XMLSchema}SoftInfoCategory"/>
        <element name="unit" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="label" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="description" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="key" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

```
</restriction>  
</complexContent>  
</complexType>
```

## Fields

### description

```
protected java.lang.String description
```

---

### key

```
protected java.lang.String key
```

---

### label

```
protected java.lang.String label
```

---

### unit

```
protected java.lang.String unit
```

---

### value

```
protected SoftInfoCategory value
```

## Constructors

### TypeSoftinfocategory

```
public TypeSoftinfocategory()
```

## Methods

## getDescription

```
public java.lang.String getDescription()
```

Gets the value of the description property.

**Returns:**

possible object is {@link String }

---

## getKey

```
public java.lang.String getKey()
```

Gets the value of the key property.

**Returns:**

possible object is {@link String }

---

## getLabel

```
public java.lang.String getLabel()
```

Gets the value of the label property.

**Returns:**

possible object is {@link String }

---

## getUnit

```
public java.lang.String getUnit()
```

Gets the value of the unit property.

**Returns:**

possible object is {@link String }

---

## getValue

```
public SoftInfoCategory getValue()
```

Gets the value of the value property.

**Returns:**

possible object is {@link SoftInfoCategory }

---

## setDescription

```
public void setDescription(java.lang.String value)
```

Sets the value of the description property.

**Parameters:**

value - allowed object is {@link String }

---

## setKey

```
public void setKey(java.lang.String value)
```

Sets the value of the key property.

**Parameters:**

value - allowed object is {@link String }

---

## setLabel

```
public void setLabel(java.lang.String value)
```

Sets the value of the label property.

**Parameters:**

value - allowed object is {@link String }

---

## setUnit

```
public void setUnit(java.lang.String value)
```

Sets the value of the unit property.

**Parameters:**

value - allowed object is {@link String }

---

## setValue

```
public void setValue(SoftInfoCategory value)
```

Sets the value of the value property.

**Parameters:**

value - allowed object is {@link SoftInfoCategory }

---

com.magnicomp.sysinfo.v2.core

# Class TypeSoftinfoentrytype

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.TypeSoftinfoentrytype
```

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

```
public class TypeSoftinfoentrytype
extends java.lang.Object
```

Java class for Type\_softinfoentrytype complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="Type_softinfoentrytype">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="value" type="{}SoftInfoEntryType"/>
        <element name="unit" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="label" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="description" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="key" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

## Fields

### description

```
protected java.lang.String description
```

### key

```
protected java.lang.String key
```

### label

```
protected java.lang.String label
```



---

## unit

protected java.lang.String **unit**

---

## value

protected [SoftInfoEntryType](#) **value**

---

## Constructors

### TypeSoftinfoentrytype

public **TypeSoftinfoentrytype**()

## Methods

### getDescription

public java.lang.String **getDescription**()

Gets the value of the description property.

**Returns:**

possible object is {[@link String](#) }

---

### getKey

public java.lang.String **getKey**()

Gets the value of the key property.

**Returns:**

possible object is {[@link String](#) }

---

### getLabel

public java.lang.String **getLabel**()

Gets the value of the label property.

**Returns:**

possible object is {[@link String](#) }

---

## getUnit

public java.lang.String **getUnit**()

Gets the value of the unit property.

**Returns:**

possible object is {[@link String](#) }

---

## getValue

public [SoftInfoEntryType](#) **getValue**()

Gets the value of the value property.

**Returns:**

possible object is {[@link SoftInfoEntryType](#) }

---

## setDescription

public void **setDescription**(java.lang.String value)

Sets the value of the description property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setKey

public void **setKey**(java.lang.String value)

Sets the value of the key property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setLabel

public void **setLabel**(java.lang.String value)

Sets the value of the label property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setUnit

```
public void setUnit(java.lang.String value)
```

Sets the value of the unit property.

**Parameters:**

value - allowed object is {@link String }

---

## setValue

```
public void setValue(SoftInfoEntryType value)
```

Sets the value of the value property.

**Parameters:**

value - allowed object is {@link SoftInfoEntryType }

---

com.magnicomp.sysinfo.v2.core

# Class TypeStorctlrstatus

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.TypeStorctlrstatus
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class TypeStorctlrstatus
extends java.lang.Object
```

Java class for Type\_storctlrstatus complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="Type_storctlrstatus">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="value" type="{}StorCtlrStatus"/>
        <element name="unit" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="label" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="description" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="key" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

</complexType>

## Fields

### description

protected java.lang.String **description**

---

### key

protected java.lang.String **key**

---

### label

protected java.lang.String **label**

---

### unit

protected java.lang.String **unit**

---

### value

protected [StorCtrlrStatus](#) **value**

## Constructors

### TypeStorctrlrstatus

public **TypeStorctrlrstatus**()

## Methods

## getDescription

```
public java.lang.String getDescription()
```

Gets the value of the description property.

**Returns:**

possible object is {@link String }

---

## getKey

```
public java.lang.String getKey()
```

Gets the value of the key property.

**Returns:**

possible object is {@link String }

---

## getLabel

```
public java.lang.String getLabel()
```

Gets the value of the label property.

**Returns:**

possible object is {@link String }

---

## getUnit

```
public java.lang.String getUnit()
```

Gets the value of the unit property.

**Returns:**

possible object is {@link String }

---

## getValue

```
public StorCtrlStatus getValue()
```

Gets the value of the value property.

**Returns:**

possible object is {@link StorCtrlStatus }

---

## setDescription

```
public void setDescription(java.lang.String value)
```

Sets the value of the description property.

**Parameters:**

value - allowed object is {@link String }

---

## setKey

```
public void setKey(java.lang.String value)
```

Sets the value of the key property.

**Parameters:**

value - allowed object is {@link String }

---

## setLabel

```
public void setLabel(java.lang.String value)
```

Sets the value of the label property.

**Parameters:**

value - allowed object is {@link String }

---

## setUnit

```
public void setUnit(java.lang.String value)
```

Sets the value of the unit property.

**Parameters:**

value - allowed object is {@link String }

---

## setValue

```
public void setValue(StorCtrlStatus value)
```

Sets the value of the value property.

**Parameters:**

value - allowed object is {@link StorCtrlStatus }

---

com.magnicomp.sysinfo.v2.core

# Class TypeStorctrlrtype

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.TypeStorctrlrtype
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class TypeStorctrlrtype
extends java.lang.Object
```

Java class for Type\_storctrlrtype complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="Type_storctrlrtype">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="value" type="{}StorCtrlrType"/>
        <element name="unit" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="label" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="description" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="key" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

## Fields

### description

```
protected java.lang.String description
```

---

### key

```
protected java.lang.String key
```

---

### label

```
protected java.lang.String label
```

---

## unit

protected java.lang.String **unit**

---

## value

protected [StorCtrlrType](#) **value**

---

## Constructors

### TypeStorctrlrtype

public **TypeStorctrlrtype**()

## Methods

### getDescription

public java.lang.String **getDescription**()

Gets the value of the description property.

**Returns:**

possible object is {[@link String](#) }

---

### getKey

public java.lang.String **getKey**()

Gets the value of the key property.

**Returns:**

possible object is {[@link String](#) }

---

### getLabel

public java.lang.String **getLabel**()

Gets the value of the label property.

**Returns:**

possible object is {[@link String](#) }



---

## getUnit

```
public java.lang.String getUnit()
```

Gets the value of the unit property.

**Returns:**

possible object is {[@link String](#) }

---

## getValue

```
public StorCtrlrType getValue()
```

Gets the value of the value property.

**Returns:**

possible object is {[@link StorCtrlrType](#) }

---

## setDescription

```
public void setDescription(java.lang.String value)
```

Sets the value of the description property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setKey

```
public void setKey(java.lang.String value)
```

Sets the value of the key property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setLabel

```
public void setLabel(java.lang.String value)
```

Sets the value of the label property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setUnit

```
public void setUnit(java.lang.String value)
```

Sets the value of the unit property.

**Parameters:**

value - allowed object is {@link String }

---

## setValue

```
public void setValue(StorCtrlType value)
```

Sets the value of the value property.

**Parameters:**

value - allowed object is {@link StorCtrlType }

---

com.magnicomp.sysinfo.v2.core

# Class TypeStordisktype

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.TypeStordisktype
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class TypeStordisktype
extends java.lang.Object
```

Java class for Type\_stordisktype complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="Type_stordisktype">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="value" type="{}StorDiskType"/>
        <element name="unit" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="label" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="description" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="key" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

</complexType>

## Fields

### description

protected java.lang.String **description**

---

### key

protected java.lang.String **key**

---

### label

protected java.lang.String **label**

---

### unit

protected java.lang.String **unit**

---

### value

protected [StorDiskType](#) **value**

## Constructors

### TypeStordisktype

public **TypeStordisktype**()

## Methods

## getDescription

```
public java.lang.String getDescription()
```

Gets the value of the description property.

**Returns:**

possible object is {@link String }

---

## getKey

```
public java.lang.String getKey()
```

Gets the value of the key property.

**Returns:**

possible object is {@link String }

---

## getLabel

```
public java.lang.String getLabel()
```

Gets the value of the label property.

**Returns:**

possible object is {@link String }

---

## getUnit

```
public java.lang.String getUnit()
```

Gets the value of the unit property.

**Returns:**

possible object is {@link String }

---

## getValue

```
public StorDiskType getValue()
```

Gets the value of the value property.

**Returns:**

possible object is {@link StorDiskType }

---

## setDescription

```
public void setDescription(java.lang.String value)
```

Sets the value of the description property.

**Parameters:**

value - allowed object is {@link String }

---

## setKey

```
public void setKey(java.lang.String value)
```

Sets the value of the key property.

**Parameters:**

value - allowed object is {@link String }

---

## setLabel

```
public void setLabel(java.lang.String value)
```

Sets the value of the label property.

**Parameters:**

value - allowed object is {@link String }

---

## setUnit

```
public void setUnit(java.lang.String value)
```

Sets the value of the unit property.

**Parameters:**

value - allowed object is {@link String }

---

## setValue

```
public void setValue(StorDiskType value)
```

Sets the value of the value property.

**Parameters:**

value - allowed object is {@link StorDiskType }

---

com.magnicomp.sysinfo.v2.core

# Class TypeStordiskusage

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.TypeStordiskusage
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class TypeStordiskusage
extends java.lang.Object
```

Java class for Type\_stordiskusage complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="Type_stordiskusage">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="value" type="{}StorDiskUsage"/>
        <element name="unit" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="label" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="description" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="key" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

## Fields

### description

```
protected java.lang.String description
```

---

### key

```
protected java.lang.String key
```

---

### label

```
protected java.lang.String label
```

---

## unit

protected java.lang.String **unit**

---

## value

protected [StorDiskUsage](#) **value**

---

## Constructors

### TypeStordiskusage

public **TypeStordiskusage**()

## Methods

### getDescription

public java.lang.String **getDescription**()

Gets the value of the description property.

**Returns:**

possible object is {[@link String](#) }

---

### getKey

public java.lang.String **getKey**()

Gets the value of the key property.

**Returns:**

possible object is {[@link String](#) }

---

### getLabel

public java.lang.String **getLabel**()

Gets the value of the label property.

**Returns:**

possible object is {[@link String](#) }

---

## getUnit

```
public java.lang.String getUnit()
```

Gets the value of the unit property.

**Returns:**

possible object is {[@link String](#) }

---

## getValue

```
public StorDiskUsage getValue()
```

Gets the value of the value property.

**Returns:**

possible object is {[@link StorDiskUsage](#) }

---

## setDescription

```
public void setDescription(java.lang.String value)
```

Sets the value of the description property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setKey

```
public void setKey(java.lang.String value)
```

Sets the value of the key property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setLabel

```
public void setLabel(java.lang.String value)
```

Sets the value of the label property.

**Parameters:**

value - allowed object is {[@link String](#) }

---



## setUnit

```
public void setUnit(java.lang.String value)
```

Sets the value of the unit property.

**Parameters:**

value - allowed object is {@link String }

---

## setValue

```
public void setValue(StorDiskUsage value)
```

Sets the value of the value property.

**Parameters:**

value - allowed object is {@link StorDiskUsage }

---

com.magnicomp.sysinfo.v2.core

# Class TypeStorraidtype

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.TypeStorraidtype
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class TypeStorraidtype
extends java.lang.Object
```

Java class for Type\_storraidtype complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="Type_storraidtype">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="value" type="{}StorRaidType"/>
        <element name="unit" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="label" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="description" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="key" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

</complexType>

## Fields

### description

protected java.lang.String **description**

---

### key

protected java.lang.String **key**

---

### label

protected java.lang.String **label**

---

### unit

protected java.lang.String **unit**

---

### value

protected [StorRaidType](#) **value**

## Constructors

### TypeStorraidtype

public **TypeStorraidtype**()

## Methods

## getDescription

```
public java.lang.String getDescription()
```

Gets the value of the description property.

**Returns:**

possible object is {@link String }

---

## getKey

```
public java.lang.String getKey()
```

Gets the value of the key property.

**Returns:**

possible object is {@link String }

---

## getLabel

```
public java.lang.String getLabel()
```

Gets the value of the label property.

**Returns:**

possible object is {@link String }

---

## getUnit

```
public java.lang.String getUnit()
```

Gets the value of the unit property.

**Returns:**

possible object is {@link String }

---

## getValue

```
public StorRaidType getValue()
```

Gets the value of the value property.

**Returns:**

possible object is {@link StorRaidType }

---

## setDescription

```
public void setDescription(java.lang.String value)
```

Sets the value of the description property.

**Parameters:**

value - allowed object is {@link String }

---

## setKey

```
public void setKey(java.lang.String value)
```

Sets the value of the key property.

**Parameters:**

value - allowed object is {@link String }

---

## setLabel

```
public void setLabel(java.lang.String value)
```

Sets the value of the label property.

**Parameters:**

value - allowed object is {@link String }

---

## setUnit

```
public void setUnit(java.lang.String value)
```

Sets the value of the unit property.

**Parameters:**

value - allowed object is {@link String }

---

## setValue

```
public void setValue(StorRaidType value)
```

Sets the value of the value property.

**Parameters:**

value - allowed object is {@link StorRaidType }

---

com.magnicomp.sysinfo.v2.core

# Class TypeStorremdatatype

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.TypeStorremdatatype
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class TypeStorremdatatype
extends java.lang.Object
```

Java class for Type\_storremdatatype complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="Type_storremdatatype">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="value" type="{}StorRemDataType"/>
        <element name="unit" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="label" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="description" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="key" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

## Fields

### description

```
protected java.lang.String description
```

---

### key

```
protected java.lang.String key
```

---

### label

```
protected java.lang.String label
```

---

## unit

protected java.lang.String **unit**

---

## value

protected [StorRemDataType](#) **value**

---

## Constructors

### TypeStorremdatatype

public **TypeStorremdatatype**()

## Methods

### getDescription

public java.lang.String **getDescription**()

Gets the value of the description property.

**Returns:**

possible object is {[@link String](#) }

---

### getKey

public java.lang.String **getKey**()

Gets the value of the key property.

**Returns:**

possible object is {[@link String](#) }

---

### getLabel

public java.lang.String **getLabel**()

Gets the value of the label property.

**Returns:**

possible object is {[@link String](#) }

---

## getUnit

public java.lang.String **getUnit**()

Gets the value of the unit property.

**Returns:**

possible object is {[@link String](#) }

---

## getValue

public [StorRemDataType](#) **getValue**()

Gets the value of the value property.

**Returns:**

possible object is {[@link StorRemDataType](#) }

---

## setDescription

public void **setDescription**(java.lang.String value)

Sets the value of the description property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setKey

public void **setKey**(java.lang.String value)

Sets the value of the key property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setLabel

public void **setLabel**(java.lang.String value)

Sets the value of the label property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setUnit

```
public void setUnit(java.lang.String value)
```

Sets the value of the unit property.

**Parameters:**

value - allowed object is {@link String }

---

## setValue

```
public void setValue(StorRemDataType value)
```

Sets the value of the value property.

**Parameters:**

value - allowed object is {@link StorRemDataType }

---

com.magnicomp.sysinfo.v2.core

# Class TypeStorScsiMethod

```
java.lang.Object  
|  
+--com.magnicomp.sysinfo.v2.core.TypeStorScsiMethod
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class TypeStorScsiMethod  
extends java.lang.Object
```

Java class for Type\_storScsiMethod complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="Type_storScsiMethod">  
  <complexContent>  
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">  
      <sequence>  
        <element name="value" type="{}StorScsiMethod"/>  
        <element name="unit" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>  
        <element name="label" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>  
        <element name="description" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>  
        <element name="key" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>  
      </sequence>  
    </restriction>  
  </complexContent>  
</complexType>
```



</complexType>

## Fields

### description

protected java.lang.String **description**

---

### key

protected java.lang.String **key**

---

### label

protected java.lang.String **label**

---

### unit

protected java.lang.String **unit**

---

### value

protected [StorScsiMethod](#) **value**

## Constructors

### TypeStorscsimethod

public **TypeStorscsimethod**()

## Methods

## getDescription

```
public java.lang.String getDescription()
```

Gets the value of the description property.

**Returns:**

possible object is {@link String }

---

## getKey

```
public java.lang.String getKey()
```

Gets the value of the key property.

**Returns:**

possible object is {@link String }

---

## getLabel

```
public java.lang.String getLabel()
```

Gets the value of the label property.

**Returns:**

possible object is {@link String }

---

## getUnit

```
public java.lang.String getUnit()
```

Gets the value of the unit property.

**Returns:**

possible object is {@link String }

---

## getValue

```
public StorScsiMethod getValue()
```

Gets the value of the value property.

**Returns:**

possible object is {@link StorScsiMethod }

---

## setDescription

```
public void setDescription(java.lang.String value)
```

Sets the value of the description property.

**Parameters:**

value - allowed object is {@link String }

---

## setKey

```
public void setKey(java.lang.String value)
```

Sets the value of the key property.

**Parameters:**

value - allowed object is {@link String }

---

## setLabel

```
public void setLabel(java.lang.String value)
```

Sets the value of the label property.

**Parameters:**

value - allowed object is {@link String }

---

## setUnit

```
public void setUnit(java.lang.String value)
```

Sets the value of the unit property.

**Parameters:**

value - allowed object is {@link String }

---

## setValue

```
public void setValue(StorScsiMethod value)
```

Sets the value of the value property.

**Parameters:**

value - allowed object is {@link StorScsiMethod }

---

com.magnicomp.sysinfo.v2.core

# Class TypeStorscsiwidth

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.TypeStorscsiwidth
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class TypeStorscsiwidth
extends java.lang.Object
```

Java class for Type\_storscsiwidth complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="Type_storscsiwidth">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="value" type="{}StorScsiWidth"/>
        <element name="unit" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="label" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="description" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="key" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

## Fields

### description

```
protected java.lang.String description
```

---

### key

```
protected java.lang.String key
```

---

### label

```
protected java.lang.String label
```

---

## unit

protected java.lang.String **unit**

---

## value

protected [StorScsiWidth](#) **value**

---

## Constructors

### TypeStorScsiWidth

public **TypeStorScsiWidth**()

## Methods

### getDescription

public java.lang.String **getDescription**()

Gets the value of the description property.

**Returns:**

possible object is {[@link String](#) }

---

### getKey

public java.lang.String **getKey**()

Gets the value of the key property.

**Returns:**

possible object is {[@link String](#) }

---

### getLabel

public java.lang.String **getLabel**()

Gets the value of the label property.

**Returns:**

possible object is {[@link String](#) }

---

## getUnit

```
public java.lang.String getUnit()
```

Gets the value of the unit property.

**Returns:**

possible object is {[@link String](#) }

---

## getValue

```
public StorScsiWidth getValue()
```

Gets the value of the value property.

**Returns:**

possible object is {[@link StorScsiWidth](#) }

---

## setDescription

```
public void setDescription(java.lang.String value)
```

Sets the value of the description property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setKey

```
public void setKey(java.lang.String value)
```

Sets the value of the key property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setLabel

```
public void setLabel(java.lang.String value)
```

Sets the value of the label property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setUnit

```
public void setUnit(java.lang.String value)
```

Sets the value of the unit property.

**Parameters:**

value - allowed object is {@link String }

---

## setValue

```
public void setValue(StorScsiWidth value)
```

Sets the value of the value property.

**Parameters:**

value - allowed object is {@link StorScsiWidth }

---

com.magnicomp.sysinfo.v2.core

# Class TypeStorvolraidlevel

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.TypeStorvolraidlevel
```

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class TypeStorvolraidlevel
extends java.lang.Object
```

Java class for Type\_storvolraidlevel complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="Type_storvolraidlevel">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="value" type="{http://www.w3.org/2001/XMLSchema}StorVolRaidLevel"/>
        <element name="unit" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="label" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="description" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="key" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

</complexType>

## Fields

### description

protected java.lang.String **description**

---

### key

protected java.lang.String **key**

---

### label

protected java.lang.String **label**

---

### unit

protected java.lang.String **unit**

---

### value

protected [StorVolRaidLevel](#) **value**

## Constructors

### TypeStorvolraidlevel

public **TypeStorvolraidlevel**()

## Methods



## getDescription

```
public java.lang.String getDescription()
```

Gets the value of the description property.

**Returns:**

possible object is {@link String }

---

## getKey

```
public java.lang.String getKey()
```

Gets the value of the key property.

**Returns:**

possible object is {@link String }

---

## getLabel

```
public java.lang.String getLabel()
```

Gets the value of the label property.

**Returns:**

possible object is {@link String }

---

## getUnit

```
public java.lang.String getUnit()
```

Gets the value of the unit property.

**Returns:**

possible object is {@link String }

---

## getValue

```
public StorVolRaidLevel getValue()
```

Gets the value of the value property.

**Returns:**

possible object is {@link StorVolRaidLevel }

---

## setDescription

```
public void setDescription(java.lang.String value)
```

Sets the value of the description property.

**Parameters:**

value - allowed object is {@link String }

---

## setKey

```
public void setKey(java.lang.String value)
```

Sets the value of the key property.

**Parameters:**

value - allowed object is {@link String }

---

## setLabel

```
public void setLabel(java.lang.String value)
```

Sets the value of the label property.

**Parameters:**

value - allowed object is {@link String }

---

## setUnit

```
public void setUnit(java.lang.String value)
```

Sets the value of the unit property.

**Parameters:**

value - allowed object is {@link String }

---

## setValue

```
public void setValue(StorVolRaidLevel value)
```

Sets the value of the value property.

**Parameters:**

value - allowed object is {@link StorVolRaidLevel }

---

com.magnicomp.sysinfo.v2.core

# Class TypeString

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.TypeString
```

Direct Known Subclasses:

[SiTypeString](#)

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class TypeString
extends java.lang.Object
```

Java class for Type\_string complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="Type_string">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="value" type="{http://www.w3.org/2001/XMLSchema}string"/>
        <element name="unit" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="label" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="description" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="key" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

## Fields

### description

```
protected java.lang.String description
```

---

### key

```
protected java.lang.String key
```

---

### label

```
protected java.lang.String label
```

---

## unit

```
protected java.lang.String unit
```

---

## value

```
protected java.lang.String value
```

## Constructors

### TypeString

```
public TypeString()
```

## Methods

### getDescription

```
public java.lang.String getDescription()
```

Gets the value of the description property.

**Returns:**

possible object is {[@link String](#) }

---

### getKey

```
public java.lang.String getKey()
```

Gets the value of the key property.

**Returns:**

possible object is {[@link String](#) }

---

## getLabel

```
public java.lang.String getLabel()
```

Gets the value of the label property.

**Returns:**

possible object is {[@link String](#) }

---

## getUnit

```
public java.lang.String getUnit()
```

Gets the value of the unit property.

**Returns:**

possible object is {[@link String](#) }

---

## getValue

```
public java.lang.String getValue()
```

Gets the value of the value property.

**Returns:**

possible object is {[@link String](#) }

---

## setDescription

```
public void setDescription(java.lang.String value)
```

Sets the value of the description property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setKey

```
public void setKey(java.lang.String value)
```

Sets the value of the key property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setLabel

```
public void setLabel(java.lang.String value)
```

Sets the value of the label property.

**Parameters:**

value - allowed object is {@link String }

---

## setUnit

```
public void setUnit(java.lang.String value)
```

Sets the value of the unit property.

**Parameters:**

value - allowed object is {@link String }

---

## setValue

```
public void setValue(java.lang.String value)
```

Sets the value of the value property.

**Parameters:**

value - allowed object is {@link String }

---

com.magnicomp.sysinfo.v2.core

# Class TypeStringarray

```
java.lang.Object  
|  
+--com.magnicomp.sysinfo.v2.core.TypeStringarray
```

**Direct Known Subclasses:**

[SiTypeStringarray](#)

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class TypeStringarray  
extends java.lang.Object
```

Java class for Type\_stringarray complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="Type_stringarray">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="value" type="{}StringArray"/>
        <element name="unit" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="label" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="description" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="key" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

## Fields

### description

protected java.lang.String **description**

---

### key

protected java.lang.String **key**

---

### label

protected java.lang.String **label**

---

### unit

protected java.lang.String **unit**

---

### value

protected [StringArray](#) **value**

## Constructors

# TypeStringarray

```
public TypeStringarray()
```

## Methods

### getDescription

```
public java.lang.String getDescription()
```

Gets the value of the description property.

**Returns:**

possible object is {[@link String](#) }

---

### getKey

```
public java.lang.String getKey()
```

Gets the value of the key property.

**Returns:**

possible object is {[@link String](#) }

---

### getLabel

```
public java.lang.String getLabel()
```

Gets the value of the label property.

**Returns:**

possible object is {[@link String](#) }

---

### getUnit

```
public java.lang.String getUnit()
```

Gets the value of the unit property.

**Returns:**

possible object is {[@link String](#) }

---



## getValue

```
public StringArray getValue()
```

Gets the value of the value property.

**Returns:**

possible object is {[@link StringArray](#) }

---

## setDescription

```
public void setDescription(java.lang.String value)
```

Sets the value of the description property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setKey

```
public void setKey(java.lang.String value)
```

Sets the value of the key property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setLabel

```
public void setLabel(java.lang.String value)
```

Sets the value of the label property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setUnit

```
public void setUnit(java.lang.String value)
```

Sets the value of the unit property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setValue

```
public void setValue(StringArray value)
```

Sets the value of the value property.

### Parameters:

value - allowed object is {@link [StringArray](#) }

---

com.magnicomp.sysinfo.v2.core

# Class TypeStringunsigned

```
java.lang.Object  
|  
+--com.magnicomp.sysinfo.v2.core.TypeStringunsigned
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class TypeStringunsigned  
extends java.lang.Object
```

Java class for Type\_stringunsigned complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="Type_stringunsigned">  
  <complexContent>  
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">  
      <sequence>  
        <element name="value" type="{http://www.w3.org/2001/XMLSchema}string"/>  
        <element name="unit" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>  
        <element name="label" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>  
        <element name="description" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>  
        <element name="key" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>  
      </sequence>  
    </restriction>  
  </complexContent>  
</complexType>
```

## Fields

### description

```
protected java.lang.String description
```

---

## key

protected java.lang.String **key**

---

## label

protected java.lang.String **label**

---

## unit

protected java.lang.String **unit**

---

## value

protected java.lang.String **value**

## Constructors

### TypeStringunsigned

```
public TypeStringunsigned()
```

## Methods

### getDescription

```
public java.lang.String getDescription()
```

Gets the value of the description property.

**Returns:**

possible object is {[@link String](#) }

---

### getKey

```
public java.lang.String getKey()
```

Gets the value of the key property.

**Returns:**

possible object is {[@link String](#) }

---

## getLabel

```
public java.lang.String getLabel()
```

Gets the value of the label property.

**Returns:**

possible object is {[@link String](#) }

---

## getUnit

```
public java.lang.String getUnit()
```

Gets the value of the unit property.

**Returns:**

possible object is {[@link String](#) }

---

## getValue

```
public java.lang.String getValue()
```

Gets the value of the value property.

**Returns:**

possible object is {[@link String](#) }

---

## setDescription

```
public void setDescription(java.lang.String value)
```

Sets the value of the description property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setKey

```
public void setKey(java.lang.String value)
```

Sets the value of the key property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setLabel

```
public void setLabel(java.lang.String value)
```

Sets the value of the label property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setUnit

```
public void setUnit(java.lang.String value)
```

Sets the value of the unit property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setValue

```
public void setValue(java.lang.String value)
```

Sets the value of the value property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

com.magnicomp.sysinfo.v2.core

# Class TypeTime

```
java.lang.Object  
|  
+--com.magnicomp.sysinfo.v2.core.TypeTime
```

**Direct Known Subclasses:**

[SiTypeTime](#)

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class TypeTime  
extends java.lang.Object
```

Java class for Type\_time complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="Type_time">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="value" type="{http://www.w3.org/2001/XMLSchema}long"/>
        <element name="unit" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="label" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="description" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
        <element name="key" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

## Fields

### description

protected java.lang.String **description**

---

### key

protected java.lang.String **key**

---

### label

protected java.lang.String **label**

---

### unit

protected java.lang.String **unit**

---

### value

protected long **value**

## Constructors

# TypeTime

```
public TypeTime()
```

## Methods

### getDescription

```
public java.lang.String getDescription()
```

Gets the value of the description property.

**Returns:**

possible object is {[@link String](#) }

---

### getKey

```
public java.lang.String getKey()
```

Gets the value of the key property.

**Returns:**

possible object is {[@link String](#) }

---

### getLabel

```
public java.lang.String getLabel()
```

Gets the value of the label property.

**Returns:**

possible object is {[@link String](#) }

---

### getUnit

```
public java.lang.String getUnit()
```

Gets the value of the unit property.

**Returns:**

possible object is {[@link String](#) }

---

## getValue

```
public long getValue()
```

Gets the value of the value property.

---

## setDescription

```
public void setDescription(java.lang.String value)
```

Sets the value of the description property.

**Parameters:**

value - allowed object is {@link String }

---

## setKey

```
public void setKey(java.lang.String value)
```

Sets the value of the key property.

**Parameters:**

value - allowed object is {@link String }

---

## setLabel

```
public void setLabel(java.lang.String value)
```

Sets the value of the label property.

**Parameters:**

value - allowed object is {@link String }

---

## setUnit

```
public void setUnit(java.lang.String value)
```

Sets the value of the unit property.

**Parameters:**

value - allowed object is {@link String }

---



## setValue

```
public void setValue(long value)
```

Sets the value of the value property.

---

com.magnicomp.sysinfo.v2.core

# Class TypeVmguestboottype

```
java.lang.Object  
|  
+--com.magnicomp.sysinfo.v2.core.TypeVmguestboottype
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class TypeVmguestboottype  
extends java.lang.Object
```

Java class for Type\_vmguestboottype complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="Type_vmguestboottype">  
  <complexContent>  
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">  
      <sequence>  
        <element name="value" type="{}VmGuestBootType"/>  
        <element name="unit" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>  
        <element name="label" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>  
        <element name="description" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>  
        <element name="key" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>  
      </sequence>  
    </restriction>  
  </complexContent>  
</complexType>
```

## Fields

### description

```
protected java.lang.String description
```

---

### key

```
protected java.lang.String key
```

---

## label

```
protected java.lang.String label
```

---

## unit

```
protected java.lang.String unit
```

---

## value

```
protected VmGuestBootType value
```

---

## Constructors

### TypeVmquestboottype

```
public TypeVmquestboottype()
```

## Methods

### getDescription

```
public java.lang.String getDescription()
```

Gets the value of the description property.

**Returns:**

possible object is {@link String }

---

### getKey

```
public java.lang.String getKey()
```

Gets the value of the key property.

**Returns:**

possible object is {@link String }

---

## getLabel

```
public java.lang.String getLabel()
```

Gets the value of the label property.

**Returns:**

possible object is {[@link String](#) }

---

## getUnit

```
public java.lang.String getUnit()
```

Gets the value of the unit property.

**Returns:**

possible object is {[@link String](#) }

---

## getValue

```
public VmGuestBootType getValue()
```

Gets the value of the value property.

**Returns:**

possible object is {[@link VmGuestBootType](#) }

---

## setDescription

```
public void setDescription(java.lang.String value)
```

Sets the value of the description property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setKey

```
public void setKey(java.lang.String value)
```

Sets the value of the key property.

**Parameters:**

value - allowed object is {[@link String](#) }

---

## setLabel

```
public void setLabel(java.lang.String value)
```

Sets the value of the label property.

**Parameters:**

value - allowed object is {@link String }

---

## setUnit

```
public void setUnit(java.lang.String value)
```

Sets the value of the unit property.

**Parameters:**

value - allowed object is {@link String }

---

## setValue

```
public void setValue(VmGuestBootType value)
```

Sets the value of the value property.

**Parameters:**

value - allowed object is {@link VmGuestBootType }

---

com.magnicomp.sysinfo.v2.core

# Class TypeWidestringarray

```
java.lang.Object  
|  
+--com.magnicomp.sysinfo.v2.core.TypeWidestringarray
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class TypeWidestringarray  
extends java.lang.Object
```

Java class for Type\_widestringarray complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="Type_widestringarray">
```

```
<complexContent>
  <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
    <sequence>
      <element name="value" type="{}StringArray"/>
      <element name="unit" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
      <element name="label" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
      <element name="description" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
      <element name="key" type="{http://www.w3.org/2001/XMLSchema}string" minOccurs="0"/>
    </sequence>
  </restriction>
</complexContent>
</complexType>
```

## Fields

### description

protected java.lang.String **description**

---

### key

protected java.lang.String **key**

---

### label

protected java.lang.String **label**

---

### unit

protected java.lang.String **unit**

---

### value

protected [StringArray](#) **value**

## Constructors

### TypeWidestringarray

public **TypeWidestringarray**()

## Methods

### getDescription

```
public java.lang.String getDescription()
```

Gets the value of the description property.

**Returns:**

possible object is {@link String }

---

### getKey

```
public java.lang.String getKey()
```

Gets the value of the key property.

**Returns:**

possible object is {@link String }

---

### getLabel

```
public java.lang.String getLabel()
```

Gets the value of the label property.

**Returns:**

possible object is {@link String }

---

### getUnit

```
public java.lang.String getUnit()
```

Gets the value of the unit property.

**Returns:**

possible object is {@link String }

---

### getValue

```
public StringArray getValue()
```

Gets the value of the value property.

**Returns:**

possible object is {@link StringArray }

---

## setDescription

public void **setDescription**(java.lang.String value)

Sets the value of the description property.

**Parameters:**

value - allowed object is {@link String }

---

## setKey

public void **setKey**(java.lang.String value)

Sets the value of the key property.

**Parameters:**

value - allowed object is {@link String }

---

## setLabel

public void **setLabel**(java.lang.String value)

Sets the value of the label property.

**Parameters:**

value - allowed object is {@link String }

---

## setUnit

public void **setUnit**(java.lang.String value)

Sets the value of the unit property.

**Parameters:**

value - allowed object is {@link String }

---

## setValue

public void **setValue**([StringArray](#) value)

Sets the value of the value property.

**Parameters:**

value - allowed object is {@link StringArray }

---

com.magnicomp.sysinfo.v2.core

# Class VmGuest

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.VmGuest
```

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

```
public class VmGuest
extends java.lang.Object
```

Java class for VmGuest complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="VmGuest">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="VmSoftwareName" type="{}Type_string" minOccurs="0"/>
        <element name="VmSoftwareVersion" type="{}Type_string" minOccurs="0"/>
        <element name="VmSoftwareVendor" type="{}Type_string" minOccurs="0"/>
        <element name="VmNetIfName" type="{}Type_string" minOccurs="0"/>
        <element name="VmGuestPath" type="{}Type_string" minOccurs="0"/>
        <element name="Name" type="{}Type_string" minOccurs="0"/>
        <element name="Label" type="{}Type_string" minOccurs="0"/>
        <element name="UUID" type="{}Type_string" minOccurs="0"/>
        <element name="LID" type="{}Type_string" minOccurs="0"/>
        <element name="State" type="{}Type_string" minOccurs="0"/>
        <element name="BootType" type="{}Type_vmguestboottype" minOccurs="0"/>
        <element name="GuestOsName" type="{}Type_string" minOccurs="0"/>
        <element name="GuestOsVersion" type="{}Type_string" minOccurs="0"/>
        <element name="GuestSerial" type="{}Type_string" minOccurs="0"/>
        <element name="GuestMemorySize" type="{}Type_string" minOccurs="0"/>
        <element name="GuestCpuCount" type="{}Type_string" minOccurs="0"/>
        <element name="GuestIpAddr" type="{}Type_string" minOccurs="0"/>
        <element name="GuestIpHostname" type="{}Type_string" minOccurs="0"/>
        <element name="GuestMacAddr" type="{}Type_string" minOccurs="0"/>
        <element name="DescList" type="{}DescItems" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

## Fields



## bootType

protected [TypeVmquestboottype](#) bootType

---

## descList

protected [DescItems](#) descList

---

## guestCpuCount

protected [TypeString](#) guestCpuCount

---

## guestIpAddr

protected [TypeString](#) guestIpAddr

---

## guestIpHostname

protected [TypeString](#) guestIpHostname

---

## guestMacAddr

protected [TypeString](#) guestMacAddr

---

## guestMemorySize

protected [TypeString](#) guestMemorySize

---

## guestOsName

protected [TypeString](#) guestOsName

---

## guestOsVersion

protected [TypeString](#) guestOsVersion

---

## guestSerial

protected [TypeString](#) guestSerial

---

## label

protected [TypeString](#) label

---

## lid

protected [TypeString](#) lid

---

## name

protected [TypeString](#) name

---

## state

protected [TypeString](#) state

---

## uuid

protected [TypeString](#) uuid

---

## vmGuestPath

protected [TypeString](#) vmGuestPath

---

## vmNetIfName

protected [TypeString](#) vmNetIfName

---

## vmSoftwareName

protected [TypeString](#) vmSoftwareName

---

## vmSoftwareVendor

protected [TypeString](#) vmSoftwareVendor

---

# vmSoftwareVersion

protected [TypeString](#) vmSoftwareVersion

## Constructors

### VmGuest

public **VmGuest**()

## Methods

### getBootType

public [TypeVmquestboottype](#) **getBootType**()

Gets the value of the bootType property.

**Returns:**

possible object is {[@link TypeVmquestboottype](#) }

---

### getDescList

public [DescItems](#) **getDescList**()

Gets the value of the descList property.

**Returns:**

possible object is {[@link DescItems](#) }

---

### getGuestCpuCount

public [TypeString](#) **getGuestCpuCount**()

Gets the value of the guestCpuCount property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getGuestIpAddr

```
public TypeString getGuestIpAddr()
```

Gets the value of the guestIpAddr property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getGuestIpHostname

```
public TypeString getGuestIpHostname()
```

Gets the value of the guestIpHostname property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getGuestMacAddr

```
public TypeString getGuestMacAddr()
```

Gets the value of the guestMacAddr property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getGuestMemorySize

```
public TypeString getGuestMemorySize()
```

Gets the value of the guestMemorySize property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getGuestOsName

```
public TypeString getGuestOsName()
```

Gets the value of the guestOsName property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getGuestOsVersion

```
public TypeString getGuestOsVersion()
```

Gets the value of the guestOsVersion property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getGuestSerial

```
public TypeString getGuestSerial()
```

Gets the value of the guestSerial property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getLID

```
public TypeString getLID()
```

Gets the value of the lid property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getLabel

```
public TypeString getLabel()
```

Gets the value of the label property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getName

```
public TypeString getName()
```

Gets the value of the name property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getState

public [TypeString](#) getState()

Gets the value of the state property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getUUID

public [TypeString](#) getUUID()

Gets the value of the uuid property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getVmGuestPath

public [TypeString](#) getVmGuestPath()

Gets the value of the vmGuestPath property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getVmNetIfName

public [TypeString](#) getVmNetIfName()

Gets the value of the vmNetIfName property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getVmSoftwareName

public [TypeString](#) getVmSoftwareName()

Gets the value of the vmSoftwareName property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getVmSoftwareVendor

```
public TypeString getVmSoftwareVendor()
```

Gets the value of the vmSoftwareVendor property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getVmSoftwareVersion

```
public TypeString getVmSoftwareVersion()
```

Gets the value of the vmSoftwareVersion property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## setBootType

```
public void setBootType(TypeVmquestboottype value)
```

Sets the value of the bootType property.

**Parameters:**

value - allowed object is {[@link TypeVmquestboottype](#) }

---

## setDescList

```
public void setDescList(DescItems value)
```

Sets the value of the descList property.

**Parameters:**

value - allowed object is {[@link DescItems](#) }

---

## setGuestCpuCount

```
public void setGuestCpuCount(TypeString value)
```

Sets the value of the guestCpuCount property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setGuestIpAddr

```
public void setGuestIpAddr(TypeString value)
```

Sets the value of the guestIpAddr property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setGuestIpHostname

```
public void setGuestIpHostname(TypeString value)
```

Sets the value of the guestIpHostname property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setGuestMacAddr

```
public void setGuestMacAddr(TypeString value)
```

Sets the value of the guestMacAddr property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setGuestMemorySize

```
public void setGuestMemorySize(TypeString value)
```

Sets the value of the guestMemorySize property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setGuestOsName

```
public void setGuestOsName(TypeString value)
```

Sets the value of the guestOsName property.

**Parameters:**

value - allowed object is {@link TypeString }

---



## setGuestOsVersion

```
public void setGuestOsVersion(TypeString value)
```

Sets the value of the guestOsVersion property.

**Parameters:**

value - allowed object is {@link [TypeString](#) }

---

## setGuestSerial

```
public void setGuestSerial(TypeString value)
```

Sets the value of the guestSerial property.

**Parameters:**

value - allowed object is {@link [TypeString](#) }

---

## setLID

```
public void setLID(TypeString value)
```

Sets the value of the lid property.

**Parameters:**

value - allowed object is {@link [TypeString](#) }

---

## setLabel

```
public void setLabel(TypeString value)
```

Sets the value of the label property.

**Parameters:**

value - allowed object is {@link [TypeString](#) }

---

## setName

```
public void setName(TypeString value)
```

Sets the value of the name property.

**Parameters:**

value - allowed object is {@link [TypeString](#) }

---

## setState

```
public void setState(TypeString value)
```

Sets the value of the state property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setUUID

```
public void setUUID(TypeString value)
```

Sets the value of the uuid property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setVmGuestPath

```
public void setVmGuestPath(TypeString value)
```

Sets the value of the vmGuestPath property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setVmNetIfName

```
public void setVmNetIfName(TypeString value)
```

Sets the value of the vmNetIfName property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setVmSoftwareName

```
public void setVmSoftwareName(TypeString value)
```

Sets the value of the vmSoftwareName property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setVmSoftwareVendor

```
public void setVmSoftwareVendor(TypeString value)
```

Sets the value of the vmSoftwareVendor property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setVmSoftwareVersion

```
public void setVmSoftwareVersion(TypeString value)
```

Sets the value of the vmSoftwareVersion property.

**Parameters:**

value - allowed object is {@link TypeString }

---

com.magnicomp.sysinfo.v2.core

## Class VmGuestBootType

```
java.lang.Object
|
+-- java.lang.Enum
|
+-- com.magnicomp.sysinfo.v2.core.VmGuestBootType
```

**All Implemented Interfaces:**

java.io.Serializable, java.lang.Comparable

---

< [Fields](#) > < [Methods](#) >

---

```
public final class VmGuestBootType
extends java.lang.Enum
```

Java class for VmGuestBootType.

The following schema fragment specifies the expected content contained within this class.

```
<simpleType name="VmGuestBootType">
  <restriction base="{http://www.w3.org/2001/XMLSchema}normalizedString">
    <enumeration value="AUTO"/>
    <enumeration value="MANUAL"/>
  </restriction>
</simpleType>
```

## Fields

### AUTO

```
public static final VmGuestBootType AUTO
```

---

### MANUAL

```
public static final VmGuestBootType MANUAL
```

## Methods

### fromValue

```
public static VmGuestBootType fromValue(java.lang.String v)
```

---

### value

```
public java.lang.String value()
```

---

### valueOf

```
public static VmGuestBootType valueOf(java.lang.String name)
```

---

### values

```
public static com.magnicomp.sysinfo.v2.core.VmGuestBootType[] values()
```

---

com.magnicomp.sysinfo.v2.core

# Class VmHost

```
java.lang.Object
|
+--com.magnicomp.sysinfo.v2.core.VmHost
```

---

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

---

```
public class VmHost
extends java.lang.Object
```

Java class for VmHost complex type.

The following schema fragment specifies the expected content contained within this class.

```
<complexType name="VmHost">
  <complexContent>
    <restriction base="{http://www.w3.org/2001/XMLSchema}anyType">
      <sequence>
        <element name="InVmHost" type="{}Type_boolean" minOccurs="0"/>
        <element name="Name" type="{}Type_string" minOccurs="0"/>
        <element name="SoftwareName" type="{}Type_string" minOccurs="0"/>
        <element name="SoftwareVersion" type="{}Type_string" minOccurs="0"/>
        <element name="VendorName" type="{}Type_string" minOccurs="0"/>
      </sequence>
    </restriction>
  </complexContent>
</complexType>
```

## Fields

### inVmHost

```
protected TypeBoolean inVmHost
```

---

### name

```
protected TypeString name
```

---

### softwareName

```
protected TypeString softwareName
```

---

## softwareVersion

protected [TypeString](#) softwareVersion

---

## vendorName

protected [TypeString](#) vendorName

## Constructors

### VmHost

public **VmHost**()

## Methods

### getInVmHost

public [TypeBoolean](#) **getInVmHost**()

Gets the value of the inVmHost property.

**Returns:**

possible object is {[@link TypeBoolean](#) }

---

### getName

public [TypeString](#) **getName**()

Gets the value of the name property.

**Returns:**

possible object is {[@link TypeString](#) }

---

### getSoftwareName

public [TypeString](#) **getSoftwareName**()

Gets the value of the softwareName property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getSoftwareVersion

public [TypeString](#) getSoftwareVersion()

Gets the value of the softwareVersion property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## getVendorName

public [TypeString](#) getVendorName()

Gets the value of the vendorName property.

**Returns:**

possible object is {[@link TypeString](#) }

---

## setInVmHost

public void setInVmHost([TypeBoolean](#) value)

Sets the value of the inVmHost property.

**Parameters:**

value - allowed object is {[@link TypeBoolean](#) }

---

## setName

public void setName([TypeString](#) value)

Sets the value of the name property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setSoftwareName

public void setSoftwareName([TypeString](#) value)

Sets the value of the softwareName property.

**Parameters:**

value - allowed object is {[@link TypeString](#) }

---

## setSoftwareVersion

```
public void setSoftwareVersion(TypeString value)
```

Sets the value of the softwareVersion property.

**Parameters:**

value - allowed object is {@link TypeString }

---

## setVendorName

```
public void setVendorName(TypeString value)
```

Sets the value of the vendorName property.

**Parameters:**

value - allowed object is {@link TypeString }



# Package com.magnicomp.sysinfo.v2.type

## Class Summary

[SiTypeAddrtype](#)

[SiTypeDevtype](#)

[SiTypeInteger](#)

[SiTypeIntegerlarge](#)

[SiTypeNetifmedia](#)

[SiTypeNetifttype](#)

[SiTypeSoftinfocategory](#)

[SiTypeString](#)

[SiTypeStringarray](#)

[SiTypeTime](#)

[SysInfoTypeNetlfmedia](#)

[SysInfoTypeNetlftype](#)

---

com.magnicomp.sysinfo.v2.type

## Class SiTypeAddrtype

```
java.lang.Object
|
+--TypeAddrtype
|
+--com.magnicomp.sysinfo.v2.type.SiTypeAddrtype
```

---

< [Constructors](#) >

---

```
public class SiTypeAddrtype
extends TypeAddrtype
```

## Constructors

## SiTypeAddrtype

```
public SiTypeAddrtype(AddrType value)
```

---

com.magnicomp.sysinfo.v2.type

## Class SiTypeDevtype

```
java.lang.Object
|
+--TypeDevtype
|
+--com.magnicomp.sysinfo.v2.type.SiTypeDevtype
```

---

< [Constructors](#) >

---

```
public class SiTypeDevtype
extends TypeDevtype
```

## Constructors

## SiTypeDevtype

```
public SiTypeDevtype(DevType value)
```

---

com.magnicomp.sysinfo.v2.type

## Class SiTypeInteger

```
java.lang.Object
|
+--TypeInteger
|
+--com.magnicomp.sysinfo.v2.type.SiTypeInteger
```

---

< [Constructors](#) >

---

```
public class SiTypeInteger
extends TypeInteger
```

## Constructors

## SiTypeInteger

```
public SiTypeInteger(java.lang.Integer value)
```

---

## SiTypeInteger

```
public SiTypeInteger(java.math.BigInteger value)
```

---

com.magnicomp.sysinfo.v2.type

## Class SiTypeIntegerlarge

```
java.lang.Object
|
+--TypeIntegerlarge
|
+--com.magnicomp.sysinfo.v2.type.SiTypeIntegerlarge
```

---

< [Constructors](#) >

---

```
public class SiTypeIntegerlarge
extends TypeIntegerlarge
```

## Constructors

### SiTypeIntegerlarge

```
public SiTypeIntegerlarge(java.lang.Integer value)
```

---

### SiTypeIntegerlarge

```
public SiTypeIntegerlarge(java.lang.Long value)
```

---

com.magnicomp.sysinfo.v2.type

# Class SiTypeNetifmedia

```
java.lang.Object
|
+--TypeNetifmedia
    |
    +--com.magnicomp.sysinfo.v2.type.SiTypeNetifmedia
```

---

< [Constructors](#) >

---

```
public class SiTypeNetifmedia
extends TypeNetifmedia
```

## Constructors

### SiTypeNetifmedia

```
public SiTypeNetifmedia(NetIfMedia value)
```

---

com.magnicomp.sysinfo.v2.type

# Class SiTypeNetiftype

```
java.lang.Object
|
+--TypeNetiftype
    |
    +--com.magnicomp.sysinfo.v2.type.SiTypeNetiftype
```

---

< [Constructors](#) >

---

```
public class SiTypeNetiftype
extends TypeNetiftype
```

## Constructors

### SiTypeNetiftype

```
public SiTypeNetiftype(NetIfType value)
```

---

com.magnicomp.sysinfo.v2.type

# Class SiTypeSoftinfocategory

```
java.lang.Object
|
+--TypeSoftinfocategory
|
+--com.magnicomp.sysinfo.v2.type.SiTypeSoftinfocategory
```

---

< [Constructors](#) >

---

```
public class SiTypeSoftinfocategory
extends TypeSoftinfocategory
```

## Constructors

### SiTypeSoftinfocategory

```
public SiTypeSoftinfocategory(SoftInfoCategory value)
```

---

com.magnicomp.sysinfo.v2.type

# Class SiTypeString

```
java.lang.Object
|
+--TypeString
|
+--com.magnicomp.sysinfo.v2.type.SiTypeString
```

---

< [Constructors](#) >

---

```
public class SiTypeString
extends TypeString
```

## Constructors

### SiTypeString

```
public SiTypeString(java.lang.String value)
```

---

com.magnicomp.sysinfo.v2.type

# Class SiTypeStringarray

```
java.lang.Object
|
+--TypeStringarray
    |
    +--com.magnicomp.sysinfo.v2.type.SiTypeStringarray
```

< [Constructors](#) >

```
public class SiTypeStringarray
extends TypeStringarray
```

## Constructors

### SiTypeStringarray

```
public SiTypeStringarray(StringArray value)
```

### SiTypeStringarray

```
public SiTypeStringarray(java.lang.String value)
```

com.magnicomp.sysinfo.v2.type

# Class SiTypeTime

```
java.lang.Object
|
+--TypeTime
    |
    +--com.magnicomp.sysinfo.v2.type.SiTypeTime
```

< [Constructors](#) >

```
public class SiTypeTime
extends TypeTime
```

## Constructors

## SiTypeTime

```
public SiTypeTime(java.lang.Integer value)
```

---

## SiTypeTime

```
public SiTypeTime(long value)
```

---

com.magnicomp.sysinfo.v2.type

## Class SysInfoTypeNetIfmedia

```
java.lang.Object
|
+--TypeNetIfmedia
|
+--com.magnicomp.sysinfo.v2.type.SysInfoTypeNetIfmedia
```

---

< [Constructors](#) >

---

```
public class SysInfoTypeNetIfmedia
extends TypeNetIfmedia
```

## Constructors

### SysInfoTypeNetIfmedia

```
public SysInfoTypeNetIfmedia(NetIfMedia value)
```

---

com.magnicomp.sysinfo.v2.type

## Class SysInfoTypeNetIftype

```
java.lang.Object
|
+--TypeNetIftype
|
+--com.magnicomp.sysinfo.v2.type.SysInfoTypeNetIftype
```

---

< [Constructors](#) >

---

```
public class SysInfoTypeNetIfType  
extends TypeNetIfType
```

## Constructors

### **SysInfoTypeNetIfType**

```
public SysInfoTypeNetIfType(NetIfType value)
```



# Package com.magnicomp.sysinfo.xml

## Class Summary

### [SysInfoParser](#)

com.magnicomp.sysinfo.xml

## Class SysInfoParser

```
java.lang.Object
|
+--com.magnicomp.sysinfo.xml.SysInfoParser
```

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

```
public class SysInfoParser
extends java.lang.Object
```

## Fields

### classDataTypes

```
public java.util.Collection classDataTypes
```

### className

```
public java.lang.String className
```

### classRequireClasses

```
public java.lang.String[] classRequireClasses
```

### classVersion

```
public java.lang.String classVersion
```

### errorCount

```
public int errorCount
```

---

## includeFilesH

```
public java.lang.String[] includeFilesH
```

---

## requireClasses

```
public java.lang.String[] requireClasses
```

## Constructors

### SysInfoParser

```
public SysInfoParser()
```

## Methods

### parseXml

```
public SysInfoCore2 parseXml(java.io.File xmlFile,  
                               java.io.File xsdFile,  
                               int depth)
```

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