| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/SetOverrideType.html) | [**Tree**](http://docs.google.com/package-tree.html) | [**Deprecated**](http://docs.google.com/deprecated-list.html) | [**Index**](http://docs.google.com/index-files/index-1.html) | [**Help**](http://docs.google.com/help-doc.html) | | --- | --- | --- | --- | --- | --- | --- | --- | | | ***Java™ Platform***  ***Standard Ed. 6*** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| [**PREV CLASS**](http://docs.google.com/org/omg/CORBA/ServiceInformationHolder.html)   [**NEXT CLASS**](http://docs.google.com/org/omg/CORBA/SetOverrideTypeHelper.html) | [**FRAMES**](http://docs.google.com/index.html?org/omg/CORBA/SetOverrideType.html)    [**NO FRAMES**](http://docs.google.com/SetOverrideType.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | [FIELD](#3znysh7) | [CONSTR](#2et92p0) | [METHOD](#tyjcwt) | DETAIL: [FIELD](#1t3h5sf) | [CONSTR](#26in1rg) | [METHOD](#35nkun2) |

## **org.omg.CORBA**

Class SetOverrideType

[java.lang.Object](http://docs.google.com/java/lang/Object.html)  
 **org.omg.CORBA.SetOverrideType**

**All Implemented Interfaces:** [Serializable](http://docs.google.com/java/io/Serializable.html), [IDLEntity](http://docs.google.com/org/omg/CORBA/portable/IDLEntity.html)

public class **SetOverrideType**extends [Object](http://docs.google.com/java/lang/Object.html)implements [IDLEntity](http://docs.google.com/org/omg/CORBA/portable/IDLEntity.html)

The mapping of a CORBA enum tagging SET\_OVERRIDE and ADD\_OVERRIDE, which indicate whether policies should replace the existing policies of an Object or be added to them.

The method omg.org.CORBA.Object.\_set\_policy\_override takes either SetOverrideType.SET\_OVERRIDE or SetOverrideType.ADD\_OVERRIDE as its second argument. The method \_set\_policy\_override creates a new Object initialized with the Policy objects supplied as the first argument. If the second argument is ADD\_OVERRIDE, the new policies are added to those of the Object instance that is calling the \_set\_policy\_override method. If SET\_OVERRIDE is given instead, the existing policies are replaced with the given ones.

**Since:** JDK1.2

| **Field Summary** | |
| --- | --- |
| static int | [**\_ADD\_OVERRIDE**](http://docs.google.com/org/omg/CORBA/SetOverrideType.html#_ADD_OVERRIDE)            The int constant for the enum value ADD\_OVERRIDE. |
| static int | [**\_SET\_OVERRIDE**](http://docs.google.com/org/omg/CORBA/SetOverrideType.html#_SET_OVERRIDE)            The int constant for the enum value SET\_OVERRIDE. |
| static [SetOverrideType](http://docs.google.com/org/omg/CORBA/SetOverrideType.html) | [**ADD\_OVERRIDE**](http://docs.google.com/org/omg/CORBA/SetOverrideType.html#ADD_OVERRIDE)            The SetOverrideType constant for the enum value ADD\_OVERRIDE. |
| static [SetOverrideType](http://docs.google.com/org/omg/CORBA/SetOverrideType.html) | [**SET\_OVERRIDE**](http://docs.google.com/org/omg/CORBA/SetOverrideType.html#SET_OVERRIDE)            The SetOverrideType constant for the enum value SET\_OVERRIDE. |

| **Constructor Summary** | |
| --- | --- |
| protected | [**SetOverrideType**](http://docs.google.com/org/omg/CORBA/SetOverrideType.html#SetOverrideType(int))(int \_value)            Constructs a SetOverrideType instance from an int. |

| **Method Summary** | |
| --- | --- |
| static [SetOverrideType](http://docs.google.com/org/omg/CORBA/SetOverrideType.html) | [**from\_int**](http://docs.google.com/org/omg/CORBA/SetOverrideType.html#from_int(int))(int i)            Converts the given int to the corresponding SetOverrideType instance. |
| int | [**value**](http://docs.google.com/org/omg/CORBA/SetOverrideType.html#value())()            Retrieves the value of this SetOverrideType instance. |

| **Methods inherited from class java.lang.**[**Object**](http://docs.google.com/java/lang/Object.html) |
| --- |
| [clone](http://docs.google.com/java/lang/Object.html#clone()), [equals](http://docs.google.com/java/lang/Object.html#equals(java.lang.Object)), [finalize](http://docs.google.com/java/lang/Object.html#finalize()), [getClass](http://docs.google.com/java/lang/Object.html#getClass()), [hashCode](http://docs.google.com/java/lang/Object.html#hashCode()), [notify](http://docs.google.com/java/lang/Object.html#notify()), [notifyAll](http://docs.google.com/java/lang/Object.html#notifyAll()), [toString](http://docs.google.com/java/lang/Object.html#toString()), [wait](http://docs.google.com/java/lang/Object.html#wait()), [wait](http://docs.google.com/java/lang/Object.html#wait(long)), [wait](http://docs.google.com/java/lang/Object.html#wait(long,%20int)) |

| **Field Detail** |
| --- |

### \_SET\_OVERRIDE

public static final int **\_SET\_OVERRIDE**

The int constant for the enum value SET\_OVERRIDE.

**See Also:**[Constant Field Values](http://docs.google.com/constant-values.html#org.omg.CORBA.SetOverrideType._SET_OVERRIDE)

### \_ADD\_OVERRIDE

public static final int **\_ADD\_OVERRIDE**

The int constant for the enum value ADD\_OVERRIDE.

**See Also:**[Constant Field Values](http://docs.google.com/constant-values.html#org.omg.CORBA.SetOverrideType._ADD_OVERRIDE)

### SET\_OVERRIDE

public static final [SetOverrideType](http://docs.google.com/org/omg/CORBA/SetOverrideType.html) **SET\_OVERRIDE**

The SetOverrideType constant for the enum value SET\_OVERRIDE.

### ADD\_OVERRIDE

public static final [SetOverrideType](http://docs.google.com/org/omg/CORBA/SetOverrideType.html) **ADD\_OVERRIDE**

The SetOverrideType constant for the enum value ADD\_OVERRIDE.

| **Constructor Detail** |
| --- |

### SetOverrideType

protected **SetOverrideType**(int \_value)

Constructs a SetOverrideType instance from an int.

**Parameters:**\_value - must be either SET\_OVERRIDE or ADD\_OVERRIDE

| **Method Detail** |
| --- |

### value

public int **value**()

Retrieves the value of this SetOverrideType instance.

**Returns:**the int for this SetOverrideType instance.

### from\_int

public static [SetOverrideType](http://docs.google.com/org/omg/CORBA/SetOverrideType.html) **from\_int**(int i)

Converts the given int to the corresponding SetOverrideType instance.

**Parameters:**i - the int to convert; must be either SetOverrideType.\_SET\_OVERRIDE or SetOverrideType.\_ADD\_OVERRIDE **Returns:**the SetOverrideType instance whose value matches the given int **Throws:** [BAD\_PARAM](http://docs.google.com/org/omg/CORBA/BAD_PARAM.html) - if the given int does not match the value of any SetOverrideType instance

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/SetOverrideType.html) | [**Tree**](http://docs.google.com/package-tree.html) | [**Deprecated**](http://docs.google.com/deprecated-list.html) | [**Index**](http://docs.google.com/index-files/index-1.html) | [**Help**](http://docs.google.com/help-doc.html) | | --- | --- | --- | --- | --- | --- | --- | --- | | | ***Java™ Platform***  ***Standard Ed. 6*** |
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[Submit a bug or feature](http://bugs.sun.com/services/bugreport/index.jsp)

For further API reference and developer documentation, see [Java SE Developer Documentation](http://docs.google.com/webnotes/devdocs-vs-specs.html). That documentation contains more detailed, developer-targeted descriptions, with conceptual overviews, definitions of terms, workarounds, and working code examples.

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