| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/IdAssignmentPolicyValue.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/PortableServer/IdAssignmentPolicyOperations.html)   [**NEXT CLASS**](http://docs.google.com/org/omg/PortableServer/IdUniquenessPolicy.html) | [**FRAMES**](http://docs.google.com/index.html?org/omg/PortableServer/IdAssignmentPolicyValue.html)    [**NO FRAMES**](http://docs.google.com/IdAssignmentPolicyValue.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.PortableServer**

Class IdAssignmentPolicyValue

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

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

The IdAssignmentPolicyValue can have the following values. USER\_ID - Objects created with that POA are assigned Object Ids only by the application. SYSTEM\_ID - Objects created with that POA are assigned Object Ids only by the POA. If the POA also has the PERSISTENT policy, assigned Object Ids must be unique across all instantiations of the same POA.

| **Field Summary** | |
| --- | --- |
| static int | [**\_SYSTEM\_ID**](http://docs.google.com/org/omg/PortableServer/IdAssignmentPolicyValue.html#_SYSTEM_ID) |
| static int | [**\_USER\_ID**](http://docs.google.com/org/omg/PortableServer/IdAssignmentPolicyValue.html#_USER_ID) |
| static [IdAssignmentPolicyValue](http://docs.google.com/org/omg/PortableServer/IdAssignmentPolicyValue.html) | [**SYSTEM\_ID**](http://docs.google.com/org/omg/PortableServer/IdAssignmentPolicyValue.html#SYSTEM_ID) |
| static [IdAssignmentPolicyValue](http://docs.google.com/org/omg/PortableServer/IdAssignmentPolicyValue.html) | [**USER\_ID**](http://docs.google.com/org/omg/PortableServer/IdAssignmentPolicyValue.html#USER_ID) |

| **Constructor Summary** | |
| --- | --- |
| protected | [**IdAssignmentPolicyValue**](http://docs.google.com/org/omg/PortableServer/IdAssignmentPolicyValue.html#IdAssignmentPolicyValue(int))(int value) |

| **Method Summary** | |
| --- | --- |
| static [IdAssignmentPolicyValue](http://docs.google.com/org/omg/PortableServer/IdAssignmentPolicyValue.html) | [**from\_int**](http://docs.google.com/org/omg/PortableServer/IdAssignmentPolicyValue.html#from_int(int))(int value) |
| int | [**value**](http://docs.google.com/org/omg/PortableServer/IdAssignmentPolicyValue.html#value())() |

| **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** |
| --- |

### \_USER\_ID

public static final int **\_USER\_ID**

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

### USER\_ID

public static final [IdAssignmentPolicyValue](http://docs.google.com/org/omg/PortableServer/IdAssignmentPolicyValue.html) **USER\_ID**

### \_SYSTEM\_ID

public static final int **\_SYSTEM\_ID**

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

### SYSTEM\_ID

public static final [IdAssignmentPolicyValue](http://docs.google.com/org/omg/PortableServer/IdAssignmentPolicyValue.html) **SYSTEM\_ID**

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

### IdAssignmentPolicyValue

protected **IdAssignmentPolicyValue**(int value)

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

### value

public int **value**()

### from\_int

public static [IdAssignmentPolicyValue](http://docs.google.com/org/omg/PortableServer/IdAssignmentPolicyValue.html) **from\_int**(int value)

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/IdAssignmentPolicyValue.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/PortableServer/IdAssignmentPolicyOperations.html)   [**NEXT CLASS**](http://docs.google.com/org/omg/PortableServer/IdUniquenessPolicy.html) | [**FRAMES**](http://docs.google.com/index.html?org/omg/PortableServer/IdAssignmentPolicyValue.html)    [**NO FRAMES**](http://docs.google.com/IdAssignmentPolicyValue.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) |

[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.

Copyright 2006 Sun Microsystems, Inc. All rights reserved. Use is subject to [license terms](http://docs.google.com/legal/license.html). Also see the [documentation redistribution policy](http://java.sun.com/docs/redist.html).