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

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

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

The ThreadPolicyValue can have the following values. ORB\_CTRL\_MODEL - The ORB is responsible for assigning requests for an ORB- controlled POA to threads. SINGLE\_THREAD\_MODEL - Requests for a single-threaded POA are processed sequentially.

| **Field Summary** | |
| --- | --- |
| static int | [**\_ORB\_CTRL\_MODEL**](http://docs.google.com/org/omg/PortableServer/ThreadPolicyValue.html#_ORB_CTRL_MODEL) |
| static int | [**\_SINGLE\_THREAD\_MODEL**](http://docs.google.com/org/omg/PortableServer/ThreadPolicyValue.html#_SINGLE_THREAD_MODEL) |
| static [ThreadPolicyValue](http://docs.google.com/org/omg/PortableServer/ThreadPolicyValue.html) | [**ORB\_CTRL\_MODEL**](http://docs.google.com/org/omg/PortableServer/ThreadPolicyValue.html#ORB_CTRL_MODEL) |
| static [ThreadPolicyValue](http://docs.google.com/org/omg/PortableServer/ThreadPolicyValue.html) | [**SINGLE\_THREAD\_MODEL**](http://docs.google.com/org/omg/PortableServer/ThreadPolicyValue.html#SINGLE_THREAD_MODEL) |

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

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

### \_ORB\_CTRL\_MODEL

public static final int **\_ORB\_CTRL\_MODEL**

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

### ORB\_CTRL\_MODEL

public static final [ThreadPolicyValue](http://docs.google.com/org/omg/PortableServer/ThreadPolicyValue.html) **ORB\_CTRL\_MODEL**

### \_SINGLE\_THREAD\_MODEL

public static final int **\_SINGLE\_THREAD\_MODEL**

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

### SINGLE\_THREAD\_MODEL

public static final [ThreadPolicyValue](http://docs.google.com/org/omg/PortableServer/ThreadPolicyValue.html) **SINGLE\_THREAD\_MODEL**

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

### ThreadPolicyValue

protected **ThreadPolicyValue**(int value)

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

### value

public int **value**()

### from\_int

public static [ThreadPolicyValue](http://docs.google.com/org/omg/PortableServer/ThreadPolicyValue.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/ThreadPolicyValue.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/ThreadPolicyOperations.html)   NEXT CLASS | [**FRAMES**](http://docs.google.com/index.html?org/omg/PortableServer/ThreadPolicyValue.html)    [**NO FRAMES**](http://docs.google.com/ThreadPolicyValue.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).