| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/AdapterManagerIdHelper.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/PortableInterceptor/ACTIVE.html)   [**NEXT CLASS**](http://docs.google.com/org/omg/PortableInterceptor/AdapterNameHelper.html) | [**FRAMES**](http://docs.google.com/index.html?org/omg/PortableInterceptor/AdapterManagerIdHelper.html)    [**NO FRAMES**](http://docs.google.com/AdapterManagerIdHelper.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | FIELD | [CONSTR](#3znysh7) | [METHOD](#2et92p0) | DETAIL: FIELD | [CONSTR](#3dy6vkm) | [METHOD](#4d34og8) |

## **org.omg.PortableInterceptor**

Class AdapterManagerIdHelper

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

public abstract class **AdapterManagerIdHelper**extends [Object](http://docs.google.com/java/lang/Object.html)

Adapter manager identifier. Every object adapter has an adapter manager, indicated in this API only through the ID. A group of object adapter instances may share the same adapter manager, in which case state transitions reported for the adapter manager are observed by all object adapters with the same adapter manager ID.

| **Constructor Summary** | |
| --- | --- |
| [**AdapterManagerIdHelper**](http://docs.google.com/org/omg/PortableInterceptor/AdapterManagerIdHelper.html#AdapterManagerIdHelper())() |

| **Method Summary** | |
| --- | --- |
| static int | [**extract**](http://docs.google.com/org/omg/PortableInterceptor/AdapterManagerIdHelper.html#extract(org.omg.CORBA.Any))([Any](http://docs.google.com/org/omg/CORBA/Any.html) a) |
| static [String](http://docs.google.com/java/lang/String.html) | [**id**](http://docs.google.com/org/omg/PortableInterceptor/AdapterManagerIdHelper.html#id())() |
| static void | [**insert**](http://docs.google.com/org/omg/PortableInterceptor/AdapterManagerIdHelper.html#insert(org.omg.CORBA.Any,%20int))([Any](http://docs.google.com/org/omg/CORBA/Any.html) a, int that) |
| static int | [**read**](http://docs.google.com/org/omg/PortableInterceptor/AdapterManagerIdHelper.html#read(org.omg.CORBA.portable.InputStream))([InputStream](http://docs.google.com/org/omg/CORBA/portable/InputStream.html) istream) |
| static [TypeCode](http://docs.google.com/org/omg/CORBA/TypeCode.html) | [**type**](http://docs.google.com/org/omg/PortableInterceptor/AdapterManagerIdHelper.html#type())() |
| static void | [**write**](http://docs.google.com/org/omg/PortableInterceptor/AdapterManagerIdHelper.html#write(org.omg.CORBA.portable.OutputStream,%20int))([OutputStream](http://docs.google.com/org/omg/CORBA/portable/OutputStream.html) ostream, int 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)) |

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

### AdapterManagerIdHelper

public **AdapterManagerIdHelper**()

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

### insert

public static void **insert**([Any](http://docs.google.com/org/omg/CORBA/Any.html) a,  
 int that)

### extract

public static int **extract**([Any](http://docs.google.com/org/omg/CORBA/Any.html) a)

### type

public static [TypeCode](http://docs.google.com/org/omg/CORBA/TypeCode.html) **type**()

### id

public static [String](http://docs.google.com/java/lang/String.html) **id**()

### read

public static int **read**([InputStream](http://docs.google.com/org/omg/CORBA/portable/InputStream.html) istream)

### write

public static void **write**([OutputStream](http://docs.google.com/org/omg/CORBA/portable/OutputStream.html) ostream,  
 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/AdapterManagerIdHelper.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/PortableInterceptor/ACTIVE.html)   [**NEXT CLASS**](http://docs.google.com/org/omg/PortableInterceptor/AdapterNameHelper.html) | [**FRAMES**](http://docs.google.com/index.html?org/omg/PortableInterceptor/AdapterManagerIdHelper.html)    [**NO FRAMES**](http://docs.google.com/AdapterManagerIdHelper.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | FIELD | [CONSTR](#3znysh7) | [METHOD](#2et92p0) | DETAIL: FIELD | [CONSTR](#3dy6vkm) | [METHOD](#4d34og8) |

[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).