| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/IORInterceptor.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/IORInfoOperations.html)   [**NEXT CLASS**](http://docs.google.com/org/omg/PortableInterceptor/IORInterceptor_3_0.html) | [**FRAMES**](http://docs.google.com/index.html?org/omg/PortableInterceptor/IORInterceptor.html)    [**NO FRAMES**](http://docs.google.com/IORInterceptor.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | FIELD | CONSTR | METHOD | DETAIL: FIELD | CONSTR | METHOD |

## **org.omg.PortableInterceptor**

Interface IORInterceptor

**All Superinterfaces:** [IDLEntity](http://docs.google.com/org/omg/CORBA/portable/IDLEntity.html), [Interceptor](http://docs.google.com/org/omg/PortableInterceptor/Interceptor.html), [InterceptorOperations](http://docs.google.com/org/omg/PortableInterceptor/InterceptorOperations.html), [IORInterceptorOperations](http://docs.google.com/org/omg/PortableInterceptor/IORInterceptorOperations.html), [Object](http://docs.google.com/org/omg/CORBA/Object.html), [Serializable](http://docs.google.com/java/io/Serializable.html) **All Known Subinterfaces:** [IORInterceptor\_3\_0](http://docs.google.com/org/omg/PortableInterceptor/IORInterceptor_3_0.html)

public interface **IORInterceptor**extends [IORInterceptorOperations](http://docs.google.com/org/omg/PortableInterceptor/IORInterceptorOperations.html), [Interceptor](http://docs.google.com/org/omg/PortableInterceptor/Interceptor.html), [IDLEntity](http://docs.google.com/org/omg/CORBA/portable/IDLEntity.html)

Interceptor used to establish tagged components in the profiles within an IOR.

In some cases, a portable ORB service implementation may need to add information describing the server's or object's ORB service related capabilities to object references in order to enable the ORB service implementation in the client to function properly.

This is supported through the IORInterceptor and IORInfo interfaces.

**See Also:**[IORInfo](http://docs.google.com/org/omg/PortableInterceptor/IORInfo.html)

| **Method Summary** | |
| --- | --- |

| **Methods inherited from interface org.omg.PortableInterceptor.**[**IORInterceptorOperations**](http://docs.google.com/org/omg/PortableInterceptor/IORInterceptorOperations.html) |
| --- |
| [establish\_components](http://docs.google.com/org/omg/PortableInterceptor/IORInterceptorOperations.html#establish_components(org.omg.PortableInterceptor.IORInfo)) |

| **Methods inherited from interface org.omg.PortableInterceptor.**[**InterceptorOperations**](http://docs.google.com/org/omg/PortableInterceptor/InterceptorOperations.html) |
| --- |
| [destroy](http://docs.google.com/org/omg/PortableInterceptor/InterceptorOperations.html#destroy()), [name](http://docs.google.com/org/omg/PortableInterceptor/InterceptorOperations.html#name()) |

| **Methods inherited from interface org.omg.CORBA.**[**Object**](http://docs.google.com/org/omg/CORBA/Object.html) |
| --- |
| [\_create\_request](http://docs.google.com/org/omg/CORBA/Object.html#_create_request(org.omg.CORBA.Context,%20java.lang.String,%20org.omg.CORBA.NVList,%20org.omg.CORBA.NamedValue)), [\_create\_request](http://docs.google.com/org/omg/CORBA/Object.html#_create_request(org.omg.CORBA.Context,%20java.lang.String,%20org.omg.CORBA.NVList,%20org.omg.CORBA.NamedValue,%20org.omg.CORBA.ExceptionList,%20org.omg.CORBA.ContextList)), [\_duplicate](http://docs.google.com/org/omg/CORBA/Object.html#_duplicate()), [\_get\_domain\_managers](http://docs.google.com/org/omg/CORBA/Object.html#_get_domain_managers()), [\_get\_interface\_def](http://docs.google.com/org/omg/CORBA/Object.html#_get_interface_def()), [\_get\_policy](http://docs.google.com/org/omg/CORBA/Object.html#_get_policy(int)), [\_hash](http://docs.google.com/org/omg/CORBA/Object.html#_hash(int)), [\_is\_a](http://docs.google.com/org/omg/CORBA/Object.html#_is_a(java.lang.String)), [\_is\_equivalent](http://docs.google.com/org/omg/CORBA/Object.html#_is_equivalent(org.omg.CORBA.Object)), [\_non\_existent](http://docs.google.com/org/omg/CORBA/Object.html#_non_existent()), [\_release](http://docs.google.com/org/omg/CORBA/Object.html#_release()), [\_request](http://docs.google.com/org/omg/CORBA/Object.html#_request(java.lang.String)), [\_set\_policy\_override](http://docs.google.com/org/omg/CORBA/Object.html#_set_policy_override(org.omg.CORBA.Policy%5B%5D,%20org.omg.CORBA.SetOverrideType)) |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/IORInterceptor.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/IORInfoOperations.html)   [**NEXT CLASS**](http://docs.google.com/org/omg/PortableInterceptor/IORInterceptor_3_0.html) | [**FRAMES**](http://docs.google.com/index.html?org/omg/PortableInterceptor/IORInterceptor.html)    [**NO FRAMES**](http://docs.google.com/IORInterceptor.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | FIELD | CONSTR | METHOD | DETAIL: FIELD | CONSTR | METHOD |

[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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