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

## **org.omg.CORBA**

Interface ARG\_INOUT

public interface **ARG\_INOUT**

Signifies an argument used for both input and output in an invocation, meaning that the argument is being passed from the client to the server and then back from the server to the client. ARG\_INOUT.value is one of the possible values used to indicate the direction in which a parameter is being passed during a dynamic invocation using the Dynamic Invocation Interface (DII).

The code fragment below shows a typical usage:

ORB orb = ORB.init(args, null);  
 org.omg.CORBA.NamedValue nv = orb.create\_named\_value(  
 "argumentIdentifier", myAny, org.omg.CORBA.ARG\_INOUT.value);

**Since:** JDK1.2 **See Also:**[NamedValue](http://docs.google.com/org/omg/CORBA/NamedValue.html)

| **Field Summary** | |
| --- | --- |
| static int | [**value**](http://docs.google.com/org/omg/CORBA/ARG_INOUT.html#value)            The constant value indicating an argument used for both input and output. |

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

### value

static final int **value**

The constant value indicating an argument used for both input and output.

**See Also:**[Constant Field Values](http://docs.google.com/constant-values.html#org.omg.CORBA.ARG_INOUT.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/ARG_INOUT.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/ARG_IN.html)   [**NEXT CLASS**](http://docs.google.com/org/omg/CORBA/ARG_OUT.html) | [**FRAMES**](http://docs.google.com/index.html?org/omg/CORBA/ARG_INOUT.html)    [**NO FRAMES**](http://docs.google.com/ARG_INOUT.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | [FIELD](#3znysh7) | CONSTR | METHOD | DETAIL: [FIELD](#2et92p0) | 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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