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

## **org.omg.CORBA.portable**

Interface ValueOutputStream

public interface **ValueOutputStream**

Java to IDL ptc 02-01-12 1.5.1.3 ValueOutputStream is used for implementing RMI-IIOP stream format version 2.

| **Method Summary** | |
| --- | --- |
| void | [**end\_value**](http://docs.google.com/org/omg/CORBA/portable/ValueOutputStream.html#end_value())()            The end\_value method ends any currently open chunk, writes the end tag for the nested custom valuetype, and decrements the valuetype nesting depth. |
| void | [**start\_value**](http://docs.google.com/org/omg/CORBA/portable/ValueOutputStream.html#start_value(java.lang.String))([String](http://docs.google.com/java/lang/String.html) rep\_id)            The start\_value method ends any currently open chunk, writes a valuetype header for a nested custom valuetype (with a null codebase and the specified repository ID), and increments the valuetype nesting depth. |

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

### start\_value

void **start\_value**([String](http://docs.google.com/java/lang/String.html) rep\_id)

The start\_value method ends any currently open chunk, writes a valuetype header for a nested custom valuetype (with a null codebase and the specified repository ID), and increments the valuetype nesting depth.

### end\_value

void **end\_value**()

The end\_value method ends any currently open chunk, writes the end tag for the nested custom valuetype, and decrements the valuetype nesting depth.

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

[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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