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

Class Environment

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

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

A container (holder) for an exception that is used in Request operations to make exceptions available to the client. An Environment object is created with the ORB method create\_environment.

**Since:** JDK1.2

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

| **Method Summary** | |
| --- | --- |
| abstract  void | [**clear**](http://docs.google.com/org/omg/CORBA/Environment.html#clear())()            Clears this Environment object of its exception. |
| abstract  [Exception](http://docs.google.com/java/lang/Exception.html) | [**exception**](http://docs.google.com/org/omg/CORBA/Environment.html#exception())()            Retrieves the exception in this Environment object. |
| abstract  void | [**exception**](http://docs.google.com/org/omg/CORBA/Environment.html#exception(java.lang.Exception))([Exception](http://docs.google.com/java/lang/Exception.html) except)            Inserts the given exception into this Environment object. |

| **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** |
| --- |

### Environment

public **Environment**()

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

### exception

public abstract [Exception](http://docs.google.com/java/lang/Exception.html) **exception**()

Retrieves the exception in this Environment object.

**Returns:**the exception in this Environment object

### exception

public abstract void **exception**([Exception](http://docs.google.com/java/lang/Exception.html) except)

Inserts the given exception into this Environment object.

**Parameters:**except - the exception to be set

### clear

public abstract void **clear**()

Clears this Environment object of its exception.

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

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