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

## **java.rmi.activation**

Class ActivationGroupDesc.CommandEnvironment

[java.lang.Object](http://docs.google.com/java/lang/Object.html)  
 **java.rmi.activation.ActivationGroupDesc.CommandEnvironment**

**All Implemented Interfaces:** [Serializable](http://docs.google.com/java/io/Serializable.html) **Enclosing class:**[ActivationGroupDesc](http://docs.google.com/java/rmi/activation/ActivationGroupDesc.html)

public static class **ActivationGroupDesc.CommandEnvironment**extends [Object](http://docs.google.com/java/lang/Object.html)implements [Serializable](http://docs.google.com/java/io/Serializable.html)

Startup options for ActivationGroup implementations. This class allows overriding default system properties and specifying implementation-defined options for ActivationGroups.

**Since:** 1.2 **See Also:**[Serialized Form](http://docs.google.com/serialized-form.html#java.rmi.activation.ActivationGroupDesc.CommandEnvironment)

| **Constructor Summary** | |
| --- | --- |
| [**ActivationGroupDesc.CommandEnvironment**](http://docs.google.com/java/rmi/activation/ActivationGroupDesc.CommandEnvironment.html#ActivationGroupDesc.CommandEnvironment(java.lang.String,%20java.lang.String%5B%5D))([String](http://docs.google.com/java/lang/String.html) cmdpath, [String](http://docs.google.com/java/lang/String.html)[] argv)            Create a CommandEnvironment with all the necessary information. |

| **Method Summary** | |
| --- | --- |
| boolean | [**equals**](http://docs.google.com/java/rmi/activation/ActivationGroupDesc.CommandEnvironment.html#equals(java.lang.Object))([Object](http://docs.google.com/java/lang/Object.html) obj)            Compares two command environments for content equality. |
| [String](http://docs.google.com/java/lang/String.html)[] | [**getCommandOptions**](http://docs.google.com/java/rmi/activation/ActivationGroupDesc.CommandEnvironment.html#getCommandOptions())()            Fetch the configured java command options. |
| [String](http://docs.google.com/java/lang/String.html) | [**getCommandPath**](http://docs.google.com/java/rmi/activation/ActivationGroupDesc.CommandEnvironment.html#getCommandPath())()            Fetch the configured path-qualified java command name. |
| int | [**hashCode**](http://docs.google.com/java/rmi/activation/ActivationGroupDesc.CommandEnvironment.html#hashCode())()            Return identical values for similar CommandEnvironments. |

| **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()), [finalize](http://docs.google.com/java/lang/Object.html#finalize()), [getClass](http://docs.google.com/java/lang/Object.html#getClass()), [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** |
| --- |

### ActivationGroupDesc.CommandEnvironment

public **ActivationGroupDesc.CommandEnvironment**([String](http://docs.google.com/java/lang/String.html) cmdpath,  
 [String](http://docs.google.com/java/lang/String.html)[] argv)

Create a CommandEnvironment with all the necessary information.

**Parameters:**cmdpath - the name of the java executable, including the full path, or null, meaning "use rmid's default". The named program *must* be able to accept multiple -Dpropname=value options (as documented for the "java" tool)argv - extra options which will be used in creating the ActivationGroup. Null has the same effect as an empty list.**Since:** 1.2

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

### getCommandPath

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

Fetch the configured path-qualified java command name.

**Returns:**the configured name, or null if configured to accept the default**Since:** 1.2

### getCommandOptions

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

Fetch the configured java command options.

**Returns:**An array of the command options which will be passed to the new child command by rmid. Note that rmid may add other options before or after these options, or both. Never returns null.**Since:** 1.2

### equals

public boolean **equals**([Object](http://docs.google.com/java/lang/Object.html) obj)

Compares two command environments for content equality.

**Overrides:**[equals](http://docs.google.com/java/lang/Object.html#equals(java.lang.Object)) in class [Object](http://docs.google.com/java/lang/Object.html) **Parameters:**obj - the Object to compare with **Returns:**true if these Objects are equal; false otherwise.**Since:** 1.2 **See Also:**[Hashtable](http://docs.google.com/java/util/Hashtable.html)

### hashCode

public int **hashCode**()

Return identical values for similar CommandEnvironments.

**Overrides:**[hashCode](http://docs.google.com/java/lang/Object.html#hashCode()) in class [Object](http://docs.google.com/java/lang/Object.html) **Returns:**an integer**See Also:**[Hashtable](http://docs.google.com/java/util/Hashtable.html)

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/ActivationGroupDesc.CommandEnvironment.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/java/rmi/activation/ActivationGroupDesc.html)   [**NEXT CLASS**](http://docs.google.com/java/rmi/activation/ActivationGroupID.html) | [**FRAMES**](http://docs.google.com/index.html?java/rmi/activation/ActivationGroupDesc.CommandEnvironment.html)    [**NO FRAMES**](http://docs.google.com/ActivationGroupDesc.CommandEnvironment.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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