| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/java/rmi/activation/ActivationGroupID.html) | **Use** | [**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*** |
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| PREV   NEXT | [**FRAMES**](http://docs.google.com/index.html?java/rmi/activation//class-useActivationGroupID.html)    [**NO FRAMES**](http://docs.google.com/ActivationGroupID.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

**Uses of Class**

**java.rmi.activation.ActivationGroupID**

| Packages that use [ActivationGroupID](http://docs.google.com/java/rmi/activation/ActivationGroupID.html) | |
| --- | --- |
| [**java.rmi.activation**](#3znysh7) | Provides support for RMI Object Activation. |

| Uses of [ActivationGroupID](http://docs.google.com/java/rmi/activation/ActivationGroupID.html) in [java.rmi.activation](http://docs.google.com/java/rmi/activation/package-summary.html) | |
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| Methods in [java.rmi.activation](http://docs.google.com/java/rmi/activation/package-summary.html) that return [ActivationGroupID](http://docs.google.com/java/rmi/activation/ActivationGroupID.html) | |
| --- | --- |
| static [ActivationGroupID](http://docs.google.com/java/rmi/activation/ActivationGroupID.html) | **ActivationGroup.**[**currentGroupID**](http://docs.google.com/java/rmi/activation/ActivationGroup.html#currentGroupID())()            Returns the current activation group's identifier. |
| [ActivationGroupID](http://docs.google.com/java/rmi/activation/ActivationGroupID.html) | **ActivationDesc.**[**getGroupID**](http://docs.google.com/java/rmi/activation/ActivationDesc.html#getGroupID())()            Returns the group identifier for the object specified by this descriptor. |
| [ActivationGroupID](http://docs.google.com/java/rmi/activation/ActivationGroupID.html) | **ActivationSystem.**[**registerGroup**](http://docs.google.com/java/rmi/activation/ActivationSystem.html#registerGroup(java.rmi.activation.ActivationGroupDesc))([ActivationGroupDesc](http://docs.google.com/java/rmi/activation/ActivationGroupDesc.html) desc)            Register the activation group. |

| Methods in [java.rmi.activation](http://docs.google.com/java/rmi/activation/package-summary.html) with parameters of type [ActivationGroupID](http://docs.google.com/java/rmi/activation/ActivationGroupID.html) | |
| --- | --- |
| [ActivationMonitor](http://docs.google.com/java/rmi/activation/ActivationMonitor.html) | **ActivationSystem.**[**activeGroup**](http://docs.google.com/java/rmi/activation/ActivationSystem.html#activeGroup(java.rmi.activation.ActivationGroupID,%20java.rmi.activation.ActivationInstantiator,%20long))([ActivationGroupID](http://docs.google.com/java/rmi/activation/ActivationGroupID.html) id, [ActivationInstantiator](http://docs.google.com/java/rmi/activation/ActivationInstantiator.html) group, long incarnation)            Callback to inform activation system that group is now active. |
| static [ActivationGroup](http://docs.google.com/java/rmi/activation/ActivationGroup.html) | **ActivationGroup.**[**createGroup**](http://docs.google.com/java/rmi/activation/ActivationGroup.html#createGroup(java.rmi.activation.ActivationGroupID,%20java.rmi.activation.ActivationGroupDesc,%20long))([ActivationGroupID](http://docs.google.com/java/rmi/activation/ActivationGroupID.html) id, [ActivationGroupDesc](http://docs.google.com/java/rmi/activation/ActivationGroupDesc.html) desc, long incarnation)            Create and set the activation group for the current VM. |
| [ActivationGroupDesc](http://docs.google.com/java/rmi/activation/ActivationGroupDesc.html) | **ActivationSystem.**[**getActivationGroupDesc**](http://docs.google.com/java/rmi/activation/ActivationSystem.html#getActivationGroupDesc(java.rmi.activation.ActivationGroupID))([ActivationGroupID](http://docs.google.com/java/rmi/activation/ActivationGroupID.html) id)            Returns the activation group descriptor, for the group with the activation group identifier, id. |
| void | **ActivationMonitor.**[**inactiveGroup**](http://docs.google.com/java/rmi/activation/ActivationMonitor.html#inactiveGroup(java.rmi.activation.ActivationGroupID,%20long))([ActivationGroupID](http://docs.google.com/java/rmi/activation/ActivationGroupID.html) id, long incarnation)            Informs that the group is now inactive. |
| [ActivationGroupDesc](http://docs.google.com/java/rmi/activation/ActivationGroupDesc.html) | **ActivationSystem.**[**setActivationGroupDesc**](http://docs.google.com/java/rmi/activation/ActivationSystem.html#setActivationGroupDesc(java.rmi.activation.ActivationGroupID,%20java.rmi.activation.ActivationGroupDesc))([ActivationGroupID](http://docs.google.com/java/rmi/activation/ActivationGroupID.html) id, [ActivationGroupDesc](http://docs.google.com/java/rmi/activation/ActivationGroupDesc.html) desc)            Set the activation group descriptor, desc for the object with the activation group identifier, id. |
| void | **ActivationSystem.**[**unregisterGroup**](http://docs.google.com/java/rmi/activation/ActivationSystem.html#unregisterGroup(java.rmi.activation.ActivationGroupID))([ActivationGroupID](http://docs.google.com/java/rmi/activation/ActivationGroupID.html) id)            Remove the activation group. |

| Constructors in [java.rmi.activation](http://docs.google.com/java/rmi/activation/package-summary.html) with parameters of type [ActivationGroupID](http://docs.google.com/java/rmi/activation/ActivationGroupID.html) | |
| --- | --- |
| [**ActivationDesc**](http://docs.google.com/java/rmi/activation/ActivationDesc.html#ActivationDesc(java.rmi.activation.ActivationGroupID,%20java.lang.String,%20java.lang.String,%20java.rmi.MarshalledObject))([ActivationGroupID](http://docs.google.com/java/rmi/activation/ActivationGroupID.html) groupID, [String](http://docs.google.com/java/lang/String.html) className, [String](http://docs.google.com/java/lang/String.html) location, [MarshalledObject](http://docs.google.com/java/rmi/MarshalledObject.html)<?> data)            Constructs an object descriptor for an object whose class name is className that can be loaded from the code location and whose initialization information is data. |
| [**ActivationDesc**](http://docs.google.com/java/rmi/activation/ActivationDesc.html#ActivationDesc(java.rmi.activation.ActivationGroupID,%20java.lang.String,%20java.lang.String,%20java.rmi.MarshalledObject,%20boolean))([ActivationGroupID](http://docs.google.com/java/rmi/activation/ActivationGroupID.html) groupID, [String](http://docs.google.com/java/lang/String.html) className, [String](http://docs.google.com/java/lang/String.html) location, [MarshalledObject](http://docs.google.com/java/rmi/MarshalledObject.html)<?> data, boolean restart)            Constructs an object descriptor for an object whose class name is className that can be loaded from the code location and whose initialization information is data. |
| [**ActivationGroup**](http://docs.google.com/java/rmi/activation/ActivationGroup.html#ActivationGroup(java.rmi.activation.ActivationGroupID))([ActivationGroupID](http://docs.google.com/java/rmi/activation/ActivationGroupID.html) groupID)            Constructs an activation group with the given activation group identifier. |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/java/rmi/activation/ActivationGroupID.html) | **Use** | [**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*** |
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| PREV   NEXT | [**FRAMES**](http://docs.google.com/index.html?java/rmi/activation//class-useActivationGroupID.html)    [**NO FRAMES**](http://docs.google.com/ActivationGroupID.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

[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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