| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/ActivationGroup_Stub.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/ActivationGroup.html)   [**NEXT CLASS**](http://docs.google.com/java/rmi/activation/ActivationGroupDesc.html) | [**FRAMES**](http://docs.google.com/index.html?java/rmi/activation/ActivationGroup_Stub.html)    [**NO FRAMES**](http://docs.google.com/ActivationGroup_Stub.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | [FIELD](#2et92p0) | [CONSTR](#tyjcwt) | [METHOD](#3dy6vkm) | DETAIL: FIELD | [CONSTR](#17dp8vu) | [METHOD](#26in1rg) |

## **java.rmi.activation**

Class ActivationGroup\_Stub

[java.lang.Object](http://docs.google.com/java/lang/Object.html)  
 [java.rmi.server.RemoteObject](http://docs.google.com/java/rmi/server/RemoteObject.html)  
 [java.rmi.server.RemoteStub](http://docs.google.com/java/rmi/server/RemoteStub.html)  
 **java.rmi.activation.ActivationGroup\_Stub**

**All Implemented Interfaces:** [Serializable](http://docs.google.com/java/io/Serializable.html), [ActivationInstantiator](http://docs.google.com/java/rmi/activation/ActivationInstantiator.html), [Remote](http://docs.google.com/java/rmi/Remote.html)

public final class **ActivationGroup\_Stub**extends [RemoteStub](http://docs.google.com/java/rmi/server/RemoteStub.html)implements [ActivationInstantiator](http://docs.google.com/java/rmi/activation/ActivationInstantiator.html), [Remote](http://docs.google.com/java/rmi/Remote.html)

ActivationGroup\_Stub is a stub class for the subclasses of java.rmi.activation.ActivationGroup that are exported as a java.rmi.server.UnicastRemoteObject.

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

| **Field Summary** | |
| --- | --- |

| **Fields inherited from class java.rmi.server.**[**RemoteObject**](http://docs.google.com/java/rmi/server/RemoteObject.html) |
| --- |
| [ref](http://docs.google.com/java/rmi/server/RemoteObject.html#ref) |

| **Constructor Summary** | |
| --- | --- |
| [**ActivationGroup\_Stub**](http://docs.google.com/java/rmi/activation/ActivationGroup_Stub.html#ActivationGroup_Stub(java.rmi.server.RemoteRef))([RemoteRef](http://docs.google.com/java/rmi/server/RemoteRef.html) ref)            Constructs a stub for the ActivationGroup class. |

| **Method Summary** | |
| --- | --- |
| [MarshalledObject](http://docs.google.com/java/rmi/MarshalledObject.html) | [**newInstance**](http://docs.google.com/java/rmi/activation/ActivationGroup_Stub.html#newInstance(java.rmi.activation.ActivationID,%20java.rmi.activation.ActivationDesc))([ActivationID](http://docs.google.com/java/rmi/activation/ActivationID.html) id, [ActivationDesc](http://docs.google.com/java/rmi/activation/ActivationDesc.html) desc)            Stub method for ActivationGroup.newInstance. |

| **Methods inherited from class java.rmi.server.**[**RemoteStub**](http://docs.google.com/java/rmi/server/RemoteStub.html) |
| --- |
| [setRef](http://docs.google.com/java/rmi/server/RemoteStub.html#setRef(java.rmi.server.RemoteStub,%20java.rmi.server.RemoteRef)) |

| **Methods inherited from class java.rmi.server.**[**RemoteObject**](http://docs.google.com/java/rmi/server/RemoteObject.html) |
| --- |
| [equals](http://docs.google.com/java/rmi/server/RemoteObject.html#equals(java.lang.Object)), [getRef](http://docs.google.com/java/rmi/server/RemoteObject.html#getRef()), [hashCode](http://docs.google.com/java/rmi/server/RemoteObject.html#hashCode()), [toString](http://docs.google.com/java/rmi/server/RemoteObject.html#toString()), [toStub](http://docs.google.com/java/rmi/server/RemoteObject.html#toStub(java.rmi.Remote)) |

| **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()), [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** |
| --- |

### ActivationGroup\_Stub

public **ActivationGroup\_Stub**([RemoteRef](http://docs.google.com/java/rmi/server/RemoteRef.html) ref)

Constructs a stub for the ActivationGroup class. It invokes the superclass RemoteStub(RemoteRef) constructor with its argument, ref.

**Parameters:**ref - a remote ref

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

### newInstance

public [MarshalledObject](http://docs.google.com/java/rmi/MarshalledObject.html) **newInstance**([ActivationID](http://docs.google.com/java/rmi/activation/ActivationID.html) id,  
 [ActivationDesc](http://docs.google.com/java/rmi/activation/ActivationDesc.html) desc)  
 throws [RemoteException](http://docs.google.com/java/rmi/RemoteException.html),  
 [ActivationException](http://docs.google.com/java/rmi/activation/ActivationException.html)

Stub method for ActivationGroup.newInstance. Invokes the invoke method on this instance's RemoteObject.ref field, with this as the first argument, a two-element Object[] as the second argument (with id as the first element and desc as the second element), and -5274445189091581345L as the third argument, and returns the result. If that invocation throws a RuntimeException, RemoteException, or an ActivationException, then that exception is thrown to the caller. If that invocation throws any other java.lang.Exception, then a java.rmi.UnexpectedException is thrown to the caller with the original exception as the cause.

**Specified by:**[newInstance](http://docs.google.com/java/rmi/activation/ActivationInstantiator.html#newInstance(java.rmi.activation.ActivationID,%20java.rmi.activation.ActivationDesc)) in interface [ActivationInstantiator](http://docs.google.com/java/rmi/activation/ActivationInstantiator.html) **Parameters:**id - an activation identifierdesc - an activation descriptor **Returns:**the result of the invocation **Throws:** [RemoteException](http://docs.google.com/java/rmi/RemoteException.html) - if invocation results in a RemoteException [ActivationException](http://docs.google.com/java/rmi/activation/ActivationException.html) - if invocation results in an ActivationException

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/ActivationGroup_Stub.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*** |
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[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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