
 **java.rmi.activation.***

 **ActivationGroupID**

ActivationGroupID (ActivationSystem system)


Accessors

ActivationSystem **getSystem** ()

Object

boolean **equals** (Object obj)

int **hashCode** ()

 **ActivationGroupDesc.CommandEnvironment**

CommandEnvironment (String cmdpath, String[] argv)

Accessors


String[] **getCommandOptions** ()

String **getCommandPath** ()

Object

boolean **equals** (Object obj)

int **hashCode** ()

 **ActivationGroupDesc**

ActivationGroupDesc (Properties overrides, CommandEnvironment cmd)

ActivationGroupDesc (String className, String location, MarshalledObject data, Properties overrides, CommandEnvironment cmd)

Accessors

String **getClassName** ()

CommandEnvironment **getCommandEnvironment** ()

MarshalledObject **getData** ()

String **getLocation** ()


Properties **getPropertyOverrides** ()

Object

boolean **equals** (Object obj)

int **hashCode** ()

class CommandEnvironment

 **ActivationGroup**

ActivationGroup (ActivationGroupID groupId)

Static Methods

ActivationGroup **createGroup** (ActivationGroupID id, ActivationGroupDesc desc, long incarnation)

ActivationGroupID **currentGroupID** ()

ActivationSystem **get/setSystem** ()

Other Public Methods

void **activeObject** (ActivationID id, Remote obj)

boolean **inactiveObject** (ActivationID id)

Other Protected Methods

void **activeObject** (ActivationID id, MarshalledObject mob)

void **inactiveGroup** ()

 **Serializable**

 **Remote**

 **ActivationInstantiator**


MarshalledObject **newInstance** (ActivationID id, ActivationDesc desc)

 **UnicastRemoteObject**

java.rmi.server.

 **RemoteObject**

 **RemoteServer**

 **Activatable**

Activatable (ActivationID id, int port)

Activatable (String location, MarshalledObject data, boolean restart, int port)

Activatable (ActivationID id, int port, RMIClientSocketFactory csf, RMIServerSocketFactory ssf)

Static Methods

Remote **exportObject** (Remote obj, ActivationID id, int port)

ActivationID **exportObject** (Remote obj, String location, MarshalledObject data, boolean restart, int port)

Remote **exportObject** (Remote obj, ActivationID id, int port, RMIClientSocketFactory csf, RMIServerSocketFactory ssf)

ActivationID **exportObject** (Remote obj, String location, MarshalledObject data, boolean restart, int port, RMIClientSocketFactory csf, RMIServerSocketFactory ssf)

boolean **inactive** (ActivationID id)

Remote **register** (ActivationDesc desc)

boolean **unexportObject** (Remote obj, boolean force)

void **unregister** (ActivationID id)

Accessors

ActivationID **getID** ()

ActivationDesc

ActivationDesc (String className, String location, MarshalledObject data) ↴

ActivationDesc (String className, String location, MarshalledObject data, boolean restart) ↴

ActivationDesc (ActivationGroupID groupID, String className, String location, MarshalledObject data, boolean restart)

Accessors

String getClassname ()

MarshalledObject getData ()

ActivationGroupID getGroupID ()

String getLocation ()

boolean getRestartMode ()

boolean equals (Object obj)

int hashCode ()

Object

ActivationID

ActivationID (Activator activator)

Object

boolean equals (Object obj)

int hashCode ()

Other Public Methods

Remote activate (boolean force) ↴

MarshalledObject

MarshalledObject (Object obj) ↴

Accessors

Object get () ↴

Object

boolean equals (Object obj)

int hashCode ()

Serializable

ActivationMonitor

void activeObject (ActivationID id, MarshalledObject obj) ↴

void inactiveGroup (ActivationGroupID id, long incarnation) ↴

void inactiveObject (ActivationID id) ↴

ActivationSystem

Accessors

ActivationDesc get / setActivationDesc (ActivationID id) ↴

ActivationGroupDesc get / setActivationGroupDesc (ActivationGroupID id) ↴

ActivationDesc setActivationDesc (ActivationID id, ActivationDesc desc) ↴

ActivationGroupDesc setActivationGroupDesc (ActivationGroupID id, ActivationGroupDesc desc) ↴

Other Public Methods

ActivationMonitor activateGroup (ActivationGroupID id, ActivationInstantiator group, long incarnation) ↴

ActivationGroupID registerGroup (ActivationGroupDesc desc) ↴

ActivationID registerObject (ActivationDesc desc) ↴

void shutdown () ↴

void unregisterGroup (ActivationGroupID id) ↴

void unregisterObject (ActivationID id) ↴

int SYSTEM_PORT

Activator

MarshalledObject activate (ActivationID id, boolean force) ↴

Remote