

Name create-admin-object – adds the administered object with the specified JNDI name for a resource adapter

Synopsis create-admin-object [--help] [--target *target*]
 --restype *restype*
 [--classname *classname*]
 --raname *raname*
 [--enabled={true|false}]
 [--description *description*]
 [--property *name=value[:name=value]**]
jndi_name

Description The create-admin-object subcommand creates the administered object with the specified JNDI name and the interface definition for a resource adapter.

This subcommand is supported in remote mode only.

Options --help
 -?
 Displays the help text for the subcommand.

--target
 Specifies the target on which you are creating the administered object. Valid values are as follows:

Note – The resource is always created for the domain as a whole, but the <resource-ref> element for the resource is only created for the specified --target. This means that although the resource is defined at the domain level, it is only active at the specified --target.

server
 Creates the administered object for the default server instance *server* and is the default value.

configuration_name
 Creates the administered object for the named configuration.

cluster_name
 Creates the administered object for every server instance in the cluster.

instance_name
 Creates the administered object for a particular server instance.

--restype
 Specifies the interface definition for the administered object. The resource type must be an interface definition that is specified in the *ra.xml* file of the resource adapter.

--classname
 Specifies the class name of the administered object. Required if multiple administered objects use the same interface definition.

- **raname**
Specifies the name of the resource adapter associated with this administered object.
- **enabled**
Specifies if this object is enabled. Default is true.
- **description**
Text string describing the administered object.
- **property**
Description of the name/values pairs for configuring the resource. Dependent on the resource adapter. For JMS properties, see [create-jms-resource\(1\)](#) for JMS destination resources.

Operands *jndi_name*
JNDI name of the administered object to be created.

Examples **EXAMPLE 1** Creating an Administered Object

In this example, jms ra is a system resource adapter with the admin object interfaces, `javax.jms.Queue` and `javax.jms.Topic`.

```
asadmin> create-admin-object --restype javax.jms.Queue
--raname jmsra --description "sample administered object"
--property Name=sample_jmsqueue jms/samplequeue
Command create-admin-object executed successfully
```

Exit Status 0 subcommand executed successfully
1 error in executing the subcommand

See Also [delete-admin-object\(1\)](#), [list-admin-objects\(1\)](#)
[asadmin\(1M\)](#)