

**Name** create-jdbc-resource – creates a JDBC resource with the specified JNDI name

**Synopsis** create-jdbc-resource [--help]  
--connectionpoolid *connectionpoolid*  
[--enabled={false|true}]  
[--description *description*]  
[--property (*property=value*):[:name=value]\*]  
[--target *target*]  
*jndi\_name*

**Description** The create-jdbc-resource subcommand creates a new JDBC resource.

This subcommand is supported in remote mode only.

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

--connectionpoolid  
The name of the JDBC connection pool. If two or more JDBC resource elements point to the same connection pool element, they use the same pool connection at runtime.

--enabled  
Determines whether the JDBC resource is enabled at runtime. The default value is true.

--description  
Text providing descriptive details about the JDBC resource.

--property  
Optional attribute name/value pairs for configuring the resource.

--target  
This option helps specify the target to which you are deploying. Valid values are:

server  
Deploys the component to the default server instance. This is the default value.

domain  
Deploys the component to the domain.

*cluster\_name*  
Deploys the component to every server instance in the cluster.

*instance\_name*  
Deploys the component to a particular sever instance.

**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.

**Operands** *jndi\_name*  
The JNDI name of this JDBC resource.

**Examples** **EXAMPLE 1** Creating a JDBC Resource  
This example creates a JDBC resource named jdbc/DerbyPool.

```
asadmin> create-jdbc-resource  
--connectionpoolid sample_derby_pool jdbc/DerbyPool  
Command create-jdbc-resource executed successfully.
```

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

**See Also** [delete-jdbc-resource\(1\)](#), [list-jdbc-resources\(1\)](#)  
[asadmin\(1M\)](#)