
Name	ping-connection-pool – tests if a connection pool is usable
Synopsis	ping-connection-pool [--help] <i>pool_name</i> [--appname <i>application</i> [--modulename <i>module</i>]
Description	<p>The ping-connection-pool subcommand tests if an existing JDBC or connector connection pool is usable. For example, if you create a new JDBC connection pool for an application that is expected to be deployed later, the JDBC pool is tested with this subcommand before deploying the application.</p> <p>Before testing availability of a connection pool, you must create the connection pool with authentication and ensure that the server or database is started.</p> <p>This subcommand is supported in remote mode only.</p>
Application Scoped Resources	<p>The ping-connection-pool subcommand can target resources that are scoped to a specific application or module, as defined in the <code>glassfish-resources.xml</code> for the GlassFish domain.</p> <ul style="list-style-type: none"> ▪ To reference the jndi-name for an application-scoped resource, perform the lookup using the <code>java:app</code> prefix. ▪ To reference the jndi-name for a module-scoped resource, perform the lookup using the <code>java:module</code> prefix. <p>The jndi-name for <i>application-scoped-resources</i> or <i>module-scoped-resources</i> are specified using the format <code>java:app/jdbc/myDataSource</code> or <code>java:module/jdbc/myModuleLevelDataSource</code>. This naming scope is defined in the Java EE 6 Specification (http://download.oracle.com/javaee/6/api/).</p>
Options	<p>--help -? Displays the help text for the subcommand.</p> <p>--appname An application-scoped resource.</p> <p>--modulename A module-scoped resource.</p>
Operands	<p><i>pool_name</i> The name of the pool to test.</p> <p><i>application</i> JNDI name for an application-scoped resource.</p> <p><i>module</i> JNDI name for a module-scoped resource.</p>

Examples EXAMPLE 1 Contacting a Connection Pool

This example tests to see if the connection pool named DerbyPool is usable.

```
asadmin> ping-connection-pool DerbyPool
Command ping-connection-pool executed successfully
```

Exit Status

0	subcommand executed successfully
1	error in executing the subcommand

See Also [create-connector-connection-pool\(1\)](#), [delete-connector-connection-pool\(1\)](#),
[list-connector-connection-pools\(1\)](#), [create-jdbc-connection-pool\(1\)](#),
[delete-jdbc-connection-pool\(1\)](#), [list-jdbc-connection-pools\(1\)](#)
[asadmin\(1M\)](#)