Name add-resources – creates the resources specified in an XML file

**Synopsis** add-resources [--help] [--target target] xml\_file\_name

**Description** The add-resources subcommand creates the resources named in the specified XML file. The resources that can be created with this subcommand are listed in See Also in this help page.

> The *xml\_file\_name* operand is the path to the XML file that contains the resources to be created. The DOCTYPE must be specified as http://www.sun.com/software/appserver/ dtds/sun-resources 1 4.dtd in the resources.xml file.

This subcommand is supported in remote mode only.

## Options --help

-?

Displays the help text for the subcommand.

Specifies the target for which you are creating the resources. Valid values are

server

Creates the resources for the default server instance server and is the default value.

domain

Creates the resources for the domain.

cluster name

Creates the resources for every server instance in the cluster.

instance name

Creates the resources for a particular server instance.

## **Operands** *xml\_file\_name*

The path to the XML file that contains the resource(s) to be created. If you specify an absolute path, the XML file can be anywhere. If you specify only the file, then the XML file must reside in the *as-install*/domains/domain1/config directory. If you specify a relative path, then the XML file must be in the relative directory.

An example XML file follows.

```
<?xml version="1.0" encoding="UTF-8"?>
<!DOCTYPE resources PUBLIC
   "-//Sun Microsystems Inc.//DTD Application Server 9.1 Domain//EN"
   "*http://www.sun.com/software/appserver/dtds/sun-resources 1 2.dtd*">
 <jdbc-connection-pool name="SPECjPool" steady-pool-size="100"</pre>
   max-pool-size="150" max-wait-time-in-millis="60000"
   pool-resize-quantity="2" idle-timeout-in-seconds="300"
   is-isolation-level-guaranteed="true"
   is-connection-validation-required="false"
   connection-validation-method="auto-commit"
```

```
fail-all-connections="false"
              datasource-classname="oracle.jdbc.pool.OracleDataSource">
             cproperty name="URL"
               value="jdbc:oracle:thin:@iasperfsol12:1521:specdb"/>
             roperty name="User" value="spec"/>
             roperty name="Password" value="spec"/>
             roperty name="MaxStatements" value="200"/>
             property name="ImplicitCachingEnabled" value="true"/>
            </idbc-connection-pool>
            <jdbc-resource enabled="true" pool-name="SPECjPool"</pre>
              jndi-name="jdbc/SPECjDB"/>
           </resources>
Examples EXAMPLE 1 Adding Resources
           This example creates resources using the contents of the XML file resource.xml.
           asadmin> add-resources resource.xml
           Command : Connector connection pool jms/testQFactoryPool created.
           Command: Administered object jms/testQ created.
           Command : Connector resource jms/testQFactory created.
           Command: Resource adapter config myResAdapterConfig created successfully
           Command : JDBC connection pool DerbyPoolA created successfully.
           Command : JDBC resource jdbc/ defaultA created successfully.
           Command add-resources executed successfully.
Exit Status 0
                                          subcommand executed successfully
           1
                                          error in executing the subcommand
 See Also create-jdbc-connection-pool(1), create-jdbc-resource(1), create-jms-resource(1),
           create-jndi-resource(1), create-javamail-resource(1), create-custom-resource(1),
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create-jndi-resource(1), create-javamail-resource(1), create-custom-resource(1), create-connector-resource(1), create-connector-work-security-map(1), create-admin-object(1), create-resource-adapter-config(1)

asadmin(1M)

Reference Pages 2