

Name set– sets the values of configurable attributes

Synopsis set
[--help]
attribute-name=value

Description The set subcommand sets the values of one or more configurable attributes.

The set subcommand uses dotted names to modify attributes. Attributes from the monitoring hierarchy are read-only, but configuration attributes can be modified. You can use the `list(1)` subcommand to display the dotted names that represent individual server components and subsystems. For example, a dotted name might be `server.applications.web-module`. After you discover the particular component or subsystem, you can then use the `get` subcommand to access the attributes. For more detailed information on dotted names, see the [dotted-names\(5ASC\)](#) help page.

Note – On Solaris™ system, double quotes are needed when running subcommands that use asterisk (*) as the option value or operand.

By modifying attributes, you can enable and disable services, and customize how an existing element functions. An `asadmin` subcommand is provided to update some elements. For example, `update-password-alias`. However, to update elements, you must use the `set` command. For example, you create a JDBC connection pool by using the `create-jdbc-connection-pool` subcommand. To change attribute settings later, you use the `set` command. Any change made by using the `asadmin` utility subcommands or the Administration Console are automatically applied to the associated Enterprise Server configuration file.

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

Operands *attribute-name=value* Identifies the full dotted name of the attribute name and its value.

Examples **EXAMPLE 1** Enabling the Monitoring Service for a Monitorable Object

This example enables monitoring for the JVM.

```
asadmin> set server.monitoring-service.module-monitoring-levels.jvm=HIGH
```

EXAMPLE 2 Setting a JDBC Connection Pool Attribute

This example changes the steady pool size of the `DerbyPool` connection pool to 9.

```
asadmin> set resources.jdbc-connection-pool.DerbyPool.steady-pool-size=9
```

EXAMPLE 3 Turning on Automatic Recover for the Transaction Service

This example turns on automatic recovery for the transaction service.

```
asadmin> set server.transaction-service.automatic-recovery=true
```

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

See Also `get(1)`, `list(1)`

[dotted-names\(5ASC\)](#)

[asadmin\(1M\)](#)

Sun GlassFish Enterprise Server v3 Administration Guide

