Name set-log-levels – sets the log level for one or more loggers

**Synopsis** set-log-levels [--help] logger-name=logger-level[:logger-name=logger-level]\* [--target=target]

**Description** The set-log-levels subcommand sets the log level for one or more loggers. Changes take effect dynamically. A server restart is not required.

This subcommand is supported in remote mode only.

## Options --help

- ?

Displays the help text for the subcommand.

### target

The server instance or cluster for which log levels will be set. Valid values are:

- *cluster name-* The name of a target cluster.
- *instance\_name-* The name of a target server instance.

# **Operands** *logger-name*

The name of the logger. The list-log-levels subcommand can be used to list the names of the current loggers.

logger-level

The level to set for the logger. Log level values are SEVERE, WARNING, INFO, CONFIG, FINE, FINER, and FINEST. The default setting is INFO.

**Examples** EXAMPLE 1 Setting a Log Level for a Logger

This example sets the log level of the web container logger to WARNING.

```
asadmin> set-log-levels javax.enterprise.system.container.web=WARNING
Command set-log-level executed successfully.
```

**EXAMPLE 2** Setting the Log Level for Multiple Loggers

This example sets the log level of the web container logger to FINE and the log level of the EJB container logger to SEVERE:

```
asadmin set-log-levels javax.enterprise.system.container.web=FINE:
javax.enterprise.system.container.ejb=SEVERE
Command set-log-level executed successfully.
```

### Exit Status 0

subcommand executed successfully

1 error in executing the subcommand

```
See Also collect-log-files(1), display-error-distribution(1), display-error-statistics(1),
         display-log-records(1), list-log-levels(1), rotate-log(1)
```

asadmin(1M)

Chapter 7, "Administering the Logging Service," in Sun GlassFish Enterprise Server v3 Administration Guide

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