Name list-log-levels – lists the loggers and their log levels

Synopsis `list-log-levels [--help] [--target target]`

Description The `list-log-levels` subcommand lists the current GlassFish Server loggers and their log levels. This subcommand reports on all the loggers that are listed in the `logging.properties` file. In some cases, loggers that have not been created by the respective containers will appear in the list.

This subcommand is supported in remote mode only.

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

`--target`
   The server, cluster or server instance for which log levels will be listed.

Operands *target*
   Valid values are:

- *server_name* - Default target is `server`. If no target is specified then log levels are listed for the server.

- *cluster_name* - The name of a target cluster.

- *instance_name* - The name of a target server instance.

Examples EXAMPLE 1 Listing the Log Levels

This example lists the existing loggers and indicates how their log levels are set.

```
asadmin> list-log-levels
java.util.logging.ConsoleHandler        <FINEST>
javax.enterprise.resource.corba <INFO>
javax.enterprise.resource.javamail      <INFO>
javax.enterprise.resource.jdo   <INFO>
javax.enterprise.resource.jms   <INFO>
javax.enterprise.resource.jta   <INFO>
javax.enterprise.resource.resourceadapter       <INFO>
javax.enterprise.resource.sqltrace      <FINE>
javax.enterprise.resource.webcontainer.jsf.application <INFO>
javax.enterprise.resource.webcontainer.jsf.config       <INFO>
javax.enterprise.resource.webcontainer.jsf.context      <INFO>
javax.enterprise.resource.webcontainer.jsf.facelets     <INFO>
javax.enterprise.resource.webcontainer.jsf.lifecycle    <INFO>
javax.enterprise.resource.webcontainer.jsf.managedbean  <INFO>
javax.enterprise.resource.webcontainer.jsf.renderkit    <INFO>
javax.enterprise.resource.webcontainer.jsf.resource     <INFO>
javax.enterprise.resource.webcontainer.jsf.taglib       <INFO>
javax.enterprise.resource.webcontainer.jsf.timing       <INFO>
javax.enterprise.system.container.cmp   <INFO>
```

EXAMPLE 1 Listing the Log Levels   *(Continued)*

```
javax.enterprise.system.container.ejb    <INFO>
javax.enterprise.system.container.ejb.mdb        <INFO>
javax.enterprise.system.container.web    <INFO>
javax.enterprise.system.core.classloading        <INFO>
javax.enterprise.system.core.config     <INFO>
javax.enterprise.system.core    <INFO>
javax.enterprise.system.core.naming      <INFO>
javax.enterprise.system.core.security    <INFO>
javax.enterprise.system.core.selfmanagement      <INFO>
javax.enterprise.system.core.transaction         <INFO>
javax.enterprise.system <INFO>
javax.enterprise.system.tools.admin      <INFO>
javax.enterprise.system.tools.backup     <INFO>
javax.enterprise.system.tools.deployment         <INFO>
javax.enterprise.system.util    <INFO>
javax.enterprise.system.webservices.registry     <INFO>
javax.enterprise.system.webservices.rpc <INFO>
javax.enterprise.system.webservices.saaj         <INFO>
javax   <INFO>
javax.org.glassfish.persistence <INFO>
org.apache.catalina     <INFO>
org.apache.coyote       <INFO>
org.apache.jasper       <INFO>
org.glassfish.admingui  <INFO>
org.jvnet.hk2.osgiadapter        <INFO>
Command list-log-levels executed successfully.
```

Exit Status   0   subcommand executed successfully

1   error in executing the subcommand

See Also   collect-log-files (1), list-log-attributes(1), rotate-log(1),
set-log-attributes(1), set-log-levels(1)

asadmin(1M)

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