Name list-nodes – lists all GlassFish Server nodes in a domain

Synopsis list-nodes [--help] [--long={false|true}]

Description The list-nodes subcommand lists all GlassFish Server nodes in a domain.

By default, the subcommand displays the following information for each node that is listed:

- The name of the node
- The type of the node, which is one of the following types:

CONFIG

The node does not support communication over secure shell (SSH).

SSH

The node supports communication over secure shell (SSH).

■ The name of the host that the node represents

The --long option of the subcommand specifies whether the nodes are listed in long format. In long format, the following additional information about each node is displayed:

- The path to the base installation directory of GlassFish Server on the host that the node represents
- A comma-separated list of the names of the GlassFish Server instances that reside on the node

If the --terse option of the asadmin(1M) utility is true and the --long option of the subcommand is false, the subcommand lists only the name of each node.

This subcommand is supported in remote mode only.

```
Options
```

-?

Displays the help text for the subcommand.

--long

--help

-1

Specifies whether the nodes are listed in long format.

Possible values are as follows:

true

The nodes are listed in long format.

false

The nodes are listed in short format (default).

Examples EXAMPLE 1 Listing GlassFish Server Nodes

This example displays the name, type, and host for all GlassFish Server nodes in a domain.

```
asadmin> list-nodes
localhost CONFIG localhost
sj01 CONFIG sj01
sj02 CONFIG sj02
sj03 SSH sj03
```

Command list-nodes executed successfully.

EXAMPLE 2 Listing Only the Names of GlassFish Server Nodes

This example uses the --terse option of the asadmin utility to list only the names of the GlassFish Server nodes in a domain.

```
asadmin> list-nodes --terse=true
localhost
sj01
sj02
sj03
```

EXAMPLE 3 Listing GlassFish Server Nodes in Long Format

This example lists the GlassFish Server nodes in a domain in long format.

```
asadmin> list-nodes --long=true
NODE NAME
           TYPE
                     NODE HOST
                               INSTALL DIRECTORY
                                                                REFERENCED BYy
localhost
           CONFIG
                    localhost
                                /export/glassfish3/glassfish
                                                                pmdsal,
                                                                pmd-i-sj01, yml-i-sj01,
sj01
           CONFIG
                     sj01
                                /export/glassfish3/glassfish
sj02
           CONFIG
                     sj02
                                /export/glassfish3/glassfish
                                                                pmd-i-sj02, yml-i-sj02,
sj03
           SSH
                                /export/glassfish3/glassfish
                     sj03
Command list-nodes executed successfully.
```

Exit Status 0 command executed successfully

1 error in executing the command

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