

Name start-domain– starts a domain

Synopsis start-domain [--help] [--domaindir *domain-dir*] [--verbose={true|false}]
[--debug ={true|false}] [--upgrade={true|false}] [*domain-name*]

Description The start-domain subcommand starts the specified domain. If the domain directory is not specified, the domain in the default *as-install/glassfish/domains* directory is started. If there are two or more domains, the *domain-name* operand must be specified.

Note – On the Mac OS X platform, processes can bind to the same port. To avoid this problem, do not start multiple domains with the same port number at the same time.

This subcommand is supported in local mode only.

Options --help

-?

Displays the help text for the subcommand.

--domaindir

Specifies the directory where the domain to be started is located. If specified, the path must be accessible in the file system. If not specified, the domain in the default *install-dir/glassfish/domains* directory is started.

--verbose

-v

Specifies whether detailed server startup messages are displayed. Possible values are as follows:

false

Detailed server startup messages are *not* displayed.

true

A console window is opened in which detailed server startup messages are displayed. If the domain is later restarted by using the restart-domain subcommand, messages continue to be displayed in this console window. The console window that is opened also enables you to obtain a thread dump and, on UNIX® systems, to kill the server:

- On Windows systems, press CTRL-Break to obtain a thread dump.
- On UNIX systems, press CTRL-C to kill the server and press CTRL-\\ to obtain a thread dump.

--upgrade

Specifies upgrade TBWritten. Default is false.

false TBW

true TBW

--debug

If set to true, the server is started in debug mode and prints the JPDA port on the console. Default is false.

Operands *domain-name* The unique name of the domain you want to start. Default is the name specified during installation, usually domain1.

Examples **EXAMPLE 1** Starting a Domain

This example starts mydomain4 in the default domains directory.

```
asadmin> start-domain mydomain4
Waiting for DAS to start. ....
Started domain: mydomain4
Domain location: /myhome/glassfishv3/glassfish/domains/mydomain4
Log file: /myhome/glassfishv3/glassfish/domains/mydomain4/logs/server.log
Admin port for the domain: 4848
Command start-domain executed successfully.
```

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

See Also create-domain(1), delete-domain(1), list-domains(1), restart-domain(1),
 stop-domain(1)

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

