

**Name** list-sub-components – lists EJB or servlet components in a deployed module or module of a deployed application

**Synopsis** list-sub-components [--help] [--type *type*]  
| [--appname *appname*] [--resources]  
*modulename*

**Description** The list-sub-components subcommand lists EJB or servlet components in a deployed module or in a module of a deployed application. If a module is not specified, all modules are listed. The --appname option functions only when the specified module is stand-alone. To display a specific module in an application, you must specify the module name with the --appname option.

This subcommand is supported in remote mode only.

**Options** --help  
-?

Displays the help text for the subcommand.

--type

Specifies the type of component to be listed. The options are `ejbs` and `servlets`. If nothing is specified, then all of the components are listed.

--appname

Identifies the name of the application. This option is required when the desired output is the subcomponents of an embedded module of a deployed application.

The name can include an optional version identifier, which follows the name and is separated from the name by a colon (:). The version identifier must begin with a letter or number. It can contain alphanumeric characters plus underscore (\_), dash (-), and period (.) characters. For more information about module and application versions, see the “Module and Application Versions” in *Sun GlassFish Enterprise Server v3 Preview Application Deployment Guide*.

--resources

Lists the application-scoped resources for each subcomponent.

**Operands** *modulename*

Specifies the name of the module containing the subcomponent.

The name can include an optional version identifier, which follows the name and is separated from the name by a colon (:). The version identifier must begin with a letter or number. It can contain alphanumeric characters plus underscore (\_), dash (-), and period (.) characters. For more information about module and application versions, see the “Module and Application Versions” in *Sun GlassFish Enterprise Server v3 Preview Application Deployment Guide*.

**Examples** EXAMPLE 1 Listing Subcomponents

This example lists the subcomponents of the MEjbApp application within the mejb.jar module.

```
asadmin> list-sub-components --appname MEjbApp mejb.jar
MEJBBean <StatelessSessionBean>
Command list-sub-components executed successfully.
```

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

**See Also** enable(1), disable(1), list-components(1)

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

*Sun GlassFish Enterprise Server v3 Preview Application Deployment Guide*

