

**Name** list-applications – lists deployed applications

**Synopsis** list-applications  
 [--terse={true|false}][ --echo={true|false} ]  
 [ --interactive={true|false} ] [ --host *host*]  
 [--port *port*] [--secure| -s ] [ --user *admin\_user*]  
 [--passwordfile *filename*] [--help]  
 [ --type *type*]

**Description** The command `list-applications` lists deployed Java EE 5 applications and the type of each application that is listed. The possible types are as follows:

- application
- connector
- ejb
- jruby
- web
- webservice

If the `--type` option is not specified, all applications are listed.

This command is supported in remote mode only.

- Options**
- t --terse**  
Indicates that any output data must be very concise, typically avoiding human-friendly sentences and favoring well-formatted data for consumption by a script. Default is false.
  - e --echo**  
If set to true, the command-line statement is echoed on the standard output. Default is false.
  - I --interactive**  
If set to true (default), only the required password options are prompted.
  - H --host**  
The machine name where the domain administration server is running. The default value is `localhost`.
  - p --port**  
The HTTP port or HTTPS port for administration. This port is the port in the URL that you specify in your web browser to manage the domain, for example, `http://localhost:4848`.  
  
The default port number for administration is 4848.
  - s --secure**  
If set to true, uses SSL/TLS to communicate with the domain administration server.
  - u --user**  
The user name of the authorized administrative user of the domain administration server.

If you have authenticated to a domain by using the `asadmin login` command, you need not specify the `--user` option for subsequent operations on the domain.

`--passwordfile`

Specifies the name, including the full path, of a file that contains the password entries in a specific format.

The entry for a password must have the `AS_ADMIN_` prefix followed by the password name in uppercase letters. For example, to specify the password for the domain administration server, use an entry with the following format:

```
AS_ADMIN_PASSWORD=password
```

In this example, *password* is the actual administrator password.

The following other passwords can also be specified:

- `AS_ADMIN_MAPPEDPASSWORD`
- `AS_ADMIN_USERPASSWORD`
- `AS_ADMIN_ALIASPASSWORD`

All remote commands must specify the administration password to authenticate to the domain administration server. The password can be specified by one of the following means:

- Through the `--passwordfile` option
- Through the `asadmin login` command
- Interactively at the command prompt

The `asadmin login` command can be used only to specify the administration password. For other passwords that remote commands require, use the `--passwordfile` option or specify them at the command prompt.

After authenticating to a domain by using the `asadmin login` command, you need not specify the administration password through the `--passwordfile` option for subsequent operations on the domain. However, only the `AS_ADMIN_PASSWORD` option is not required. You still must provide the other passwords, for example, `AS_ADMIN_USERPASSWORD`, when required by individual commands, such as `update-file-user`.

For security reasons, a password that is specified as an environment variable is not read by the `asadmin` command.

The default value for `AS_ADMIN_MASTERPASSWORD` is `changeit`.

`--help`

Displays the help text for the command.

`--type`

Specifies the type of the applications that are to be listed. The options are as follows:

- `application` (default)

- connector
- ejb
- jruby
- web
- webservice

If no type is specified, all applications are listed.

**Examples** EXAMPLE 1 Using the `list-applications` command

```
asadmin> list-applications --user admin --passwordfile password.txt
hellojsp <web>
Command list-applications executed successfully
```

**Exit Status**

0	command executed successfully
1	error in executing the command

**See Also** `list-components(1)`