Plugin Configuration Mode Commands

You enter this mode using the **plugin** command in the Global Configuration mode.

Command Modes

This chapter describes the commands available in the Plugin Configuration Mode. This mode is associated with the Dynamic Software Upgrade (DSU) process described in the *System Administration Guide*.

Exec > Global Configuration > Plugin Configuration

configure > plugin *plugin_name*

Entering the above command sequence results in the following prompt:

`[context_name]host_name(config-plugin-plugin_name)#`

Important The commands or keywords/variables that are available are dependent on platform type, product version, and installed license(s).

Important For information on common commands available in this configuration mode, refer to the Common Commands chapter.

- attribute, on page 1
- module priority, on page 2

attribute

This command is not supported in this release.

Product

All

Privilege

Security Administrator, Administrator

Command Modes

Exec > Global Configuration > Plugin Configuration

configure > plugin *plugin_name*

Entering the above command sequence results in the following prompt:

```
[context_name]host_name(config-plugin-plugin_name)#
```

Syntax Description **attribute** *attribute_name attribute_value*

Usage Guidelines The command is not supported in this release.

module priority

Configures the priority in the Version Priority List (VPL) for a specified version of a plugin module.

Product ADC

Privilege Security Administrator, Administrator

Command Modes Exec > Global Configuration > Plugin Configuration

configure > plugin *plugin_name*

Entering the above command sequence results in the following prompt:

```
[context_name]host_name(config-plugin-plugin_name)#
```

Syntax Description **module priority** *number* **version** *plugin_version* **attribute** *attribute_name attribute_value*
no module priority *number*

no

Removes the configured priority in the module priority list.

priority *number*

Specifies the priority of the plugin module as an integer from 1 through 100. Priority "1" has the highest priority.

version *plugin_version*

Specifies the version number of the plugin module. The version number is derived from the filename of the downloaded plugin.

attribute *attribute_name attribute_value*

Specifies an attribute value pair.

attribute_name specifies the name of an attribute value pair as an alphanumeric string from 1 through 255 characters.

attribute_value specifies the value of an attribute value pair as an alphanumeric string from 1 through 255 characters.

Usage Guidelines Assign a priority number to a specific version of patch for the corresponding plugin. The priority number in the module priority list determines which version will be loaded when the **update module** command is used.

The **show plugin** command displays the VPL configuration status of this plugin module.

Example

The following command sets the priority of p2p plugin module version *1.17.4340* to *2* where the filename was **libp2p-1.2.0.so.tgz**:

```
module priority 2 version 1.2.0
```