



Configuring the REST API Plug-in

This chapter contains the following sections:

- [Configuring the REST API Plug-in, page 1](#)

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You can configure the REST API plug-in and dynamically load content.

Procedure

	Command or Action	Purpose
Step 1	switch (config)# plugin unload <i>plugin_name</i>	Unloads the REST API plug-in completely from the system. Note After unloading the REST API plug-in, wait for at least 10 seconds before you proceed to the next step to load the REST API plug-in. Note When you unload the default REST API plug-in, the only way to reinstall the REST API plug-in is from the Cisco website and then load it on the Cisco Nexus 1000V switch.
Step 2	switch (config)# plugin load <i>location</i>	Loads the REST API plug-in. Note When the VSM is in HA pair, ensure the REST API plug-in image is available on both the supervisors. Copying the file to bootflash://sup-standby/ copies the file to the standby VSM. Note When a new plugin is loaded from the bootflash, the plugin file should not be removed from Active or Standby VSM.
Step 3	switch (config)# show plugin status	Displays the status of all the plug-ins installed in the system.

This example shows how to unload and load the REST API plug-in:

```
switch(config)# plugin unload rest
switch(config)# plugin load bootflash:///rest_sup1sf.gbin
```

This example shows how to display the status of the installed plug-in:

```
switch(config) # show plugin status
Plugin-name          Version      Status
-----              -----
Rest Plugin          1.0(1)     Loaded
```