Configuring the REST API Plug-in

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

SUMMARY STEPS

1. switch (config)# **plugin unload** *plugin_name*
2. switch (config)# **plugin load** *location*
3. switch (config)# **show plugin status**

DETAILED STEPS

	Command or Action	Purpose
Step 1	switch (config)# **plugin unload** *plugin_name*	Unloads the REST API plug-in completely from the system. **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** *location*	Loads the REST API plug-in. **Note** When the VSM is an HA pair, ensure the REST API plug-in image is available on both the supervisors. Copying the file to bootflash://sup-standby/ also copies the file to the 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
```