Uninstalling the Plugin

This chapter includes the following section:

Uninstalling the Plug-in

You can disable an Orchestrator plug-in from the **vRealize Orchestrator Configuration** page for vRealize Orchestrator 5.5.x and 6.0.x. For vRealize Orchestrator 7.0.x, you can disable the plug-in from the **vRealize Orchestrator Control Center** page. However, this does not remove the plug-in file from the file system.

If you want to disable the plug-in, click the **Plug-ins** tab, uncheck the UCS Manager plug-in check box, and click **Apply Changes**.

If you want to remove the plug-in, follow these steps:

Before You Begin

You must have admin permissions to log in to the machine on which the vRealize Orchestrator server is installed.

Procedure

Step 1   Navigate to the vRealize Orchestrator installation folder.

- If you have installed vRealize Orchestrator 7.0.x, 6.0.x or 5.5.x :

  ◦ If you installed Orchestrator using the vCenter server installer, navigate to **install_directory** > **VMware** > **Infrastructure** > **Orchestrator** > **app-server**.

  ◦ If you installed the standalone version of the Orchestrator, navigate to **install_directory** > **VMware** > **Orchestrator** > **app-server**.

  ◦ If you installed the Orchestrator appliance, navigate to `/usr/lib/vco/app-server`

- If you have installed vCenter Orchestrator 5.1.x:

  ◦ If you installed Orchestrator using the vCenter server installer, navigate to **install_directory** > **VMware** > **Infrastructure** > **Orchestrator** > **app-server** > **server** > **vmo**.

◦ If you installed the standalone version of the Orchestrator, navigate to **install_directory** > **VMware** > **Orchestrator** > **app-server** > **server** > **vmo**.

◦ If you installed the Orchestrator appliance, navigate to `/opt/vmo/app-server/server/vmo`

Step 2 Delete the plug-in.dar file from the following path `plugins > ucsmplugin_x.x.x.x.dar`, where x.x.x.x is the version number.

Step 3 Delete the plug-in configuration file from the following path - `conf > plugins > ucsm.xml`.
    Note   When you install vRealize Orchestrator appliance 5.5, 6.0 or 7.0.x, ucsm.xml file resides at the following location `/etc/vco/app-server/plugins/ucsm.xml`.

Step 4 Open the configuration file from the following path - `conf > plugins > _VSOPluginInstallationVersion.xml`, and if the following line `<entry key="UCSM">x.x.x.x</entry>` exists in the file, delete it. The x.x.x.x is the version number. Save and close the file after change.
    Note   When you install vRealize orchestrator appliance 7.0.x, 6.0.x or 5.5.x `_VSOPluginInstallationVersion.xml` file resides at the following location `/etc/vco/app-server/plugins/_VSOPluginInstallationVersion.xml`.

Step 5 Delete the plug-in web context or configuration files.

• If you have installed vRealize Orchestrator 7.0.x, 6.0.x or 5.5.x:

◦ If you installed Orchestrator using the vCenter Server installer, navigate to **install_directory** > **VMware** > **Infrastructure** > **Orchestrator** > **configuration**.

◦ If you installed the standalone version of the Orchestrator, navigate to **install_directory** > **VMware** > **Orchestrator configuration**.

◦ If you installed the Orchestrator appliance, navigate to `/usr/lib/vco/configuration`.

◦ Delete the file from the following path – `webapps > ucsmplugin-config.war`.

◦ Delete the folder from the following path – `temp > dars > ucsmplugin_x.x.x.x.dar`, where x.x.x.x is the version number.

    Note   On the Windows setup, stop vCOConfiguration service before deleting the *ucsmplugin_x.x.x.x.dar* folder, where x.x.x.x is the version number. Resume the vCOConfiguration service after deleting the folder.
    Note   When you install vRealize Orchestrator appliance 5.5, 6.0 or 7.0.x, ucsmplugin_x.x.x.x.dar directory resides at the following location `/var/lib/vco/configuration/temp/dars/ucsmplugin_x.x.x.x.dar`, where x.x.x.x is the version number.

• If you have installed vCenter Orchestrator 5.1.x:

◦ If you installed Orchestrator using the vCenter server installer, navigate to **install_directory** > **VMware** > **Infrastructure** > **Orchestrator** > **configuration**.

◦ If you installed the standalone version of the Orchestrator, navigate to **install_directory** > **VMware** > **Orchestrator** > **configuration**.

◦ If you installed the Orchestrator appliance, navigate to **/opt/vmo/configuration**.

◦ Delete the file from the following path - `jetty > contexts > ucsmplugin-config.xml`

Step 6 Log in to the vRealize Orchestrator client.
For more details, see the Using the VMware vCenter Orchestrator Client document.

Step 7 Select **Administer** from the drop-down list on the top left edge of the client.

Step 8 Click the **Packages** view. Right-click the package **com.cisco.ucs.mgr** and select **Delete element with content**.

Step 9 Click **Delete All**.

Step 10 For vRealize Orchestrator 7.0.x, follow these steps:

   a) Log in to vRealize Orchestrator Control Center.

   b) Navigate to `https://your_orchestrator_ip:8283/vco-controlcenter/`.

   c) Click the **Startup Options** tab, and click **Restart**.

Step 11 For vRealize Orchestrator 5.1, 5.5, and 6.0, follow these steps:

   a) Log in to the vRealize Orchestrator web configuration tool.
Open a compatible web browser, and navigate to https://<orchestrator_ip>or<hostname>:8283. For more details, see the Installing and Configuring VMware vCenter Orchestrator document.

   b) Click the **Startup Options** tab in the left pane, and click **Restart service**.

   c) Click the **Startup Options** tab in the left pane, and click **Restart the vCO configuration server**.