



Management Pack Configuration

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Creating and Editing Cisco UCS Manager Adapter Instances

To edit an existing or recently configured Cisco UCS Manager Adapter instance, perform the following steps:

1. For the release version vOps 8.6 and later, go to **Data Sources > Integrations > Accounts**.
For the release version vOps 8.5 and earlier, go to **Administration > Solutions > Other Accounts**.
2. Click on the **options** icon for an adapter instance and click **Edit**.

Before you begin

- Create vCenter adapter instance to establish relationship between the ESXi host and the server.
- You must have the Cisco UCS Manager user account with minimum read-only access.

Step 1 Access the **Operations Manager** web UI.

Step 2 For the release version vOps 8.6 and later, navigate to **Data Sources > Integrations > Accounts**.

Note For the release version vOps 8.5 and earlier, navigate to **Administration > Solutions > Other Accounts**

Step 3 Click the **ADD ACCOUNT** button.

Step 4 Select **UCS Manager Adapter** in **Account Types** page.

The **New Account** page is displayed.

Step 5 Enter the following details in the **New Account** page.

Step 6 In the **Cloud Account Information** area, enter the following details:

Name	Description
Name	Name of the UCS Manager adapter instance.
Description	A descriptive name for the UCS Manager adapter instance.

Step 7 In the **Connect Information** area, enter the following details:

Name	Description
UCS Domain IP/Host Name	The hostname or IP address of the specified UCS domain.
Credential drop-down list	Lists the available UCS Manager credential kinds. Click the Add icon to add new UCSM credential kinds, and the Edit icon to edit the existing UCS Manager credential kinds.
Collectors / Groups drop-down list	Lists the available collectors or the collector groups.

Step 8 To add a new UCS Manager credential, click the **Add** icon next to the **Credential** drop-down list.

Note We recommend that you choose a non-deprecated option from the **Credential** drop-down list.

- a) In the **Manage Credential** window, from the **Credential Kind** drop-down list, select **UCS Credentials**, and enter the following details:

Name	Description
Credential Name	Name for the credential kind.
UCS Username	UCS Manager username. Note For LDAP authentication, enter the username in <i>ucs-<domain>/username</i> format.
UCS Password	UCS Manager password.

- b) When you select **UCS Credentials with Proxy**, the following extra fields are populated:

Name	Description
Proxy Server IP	IP or hostname of the proxy server.
Proxy Server Port	Port number to be used for the proxy server.
Proxy Server Username	Username of the proxy server if authentication is enabled.
Proxy Server Password	Password of the proxy server if authentication is enabled.

Step 9 Click **OK** to save the credentials.

Step 10 (Optional) In the **Advanced Settings** area complete the following:

Name	Description
Secure Connection drop-down list	Enables secure connection. This can be one of the following: <ul style="list-style-type: none"> • True • False
Port	Port number to connect to.
Auto Discover New Resource	Whether to discover new resources and collect the metrics automatically. By default, this option is set to True .

Step 11 Click **Validate Connection** to verify the connectivity to UCS Manager.

Step 12 If you are using 2.0(3) and higher version, you are prompted to review and accept the certificate. Click **OK**.

Step 13 Click **Save Settings**.

Once instantiated, the collection status for the adapter and the monitored resources appear on the environment overview page. To view the objects and the collection status, navigate to **Administration > Inventory**.

Deleting the Cisco UCS Manager Adapter Instance

Step 1 Access the **Operations Manager** web UI.

Step 2 For the release version vROps 8.6 and later, navigate to **Data Sources > Integrations > Accounts**.

Note For the release version vROps 8.5 and earlier, navigate to **Administration > Solutions > Other Accounts**.

Step 3 For the release version vROps 8.6 and later, in the **Accounts** page, click on the **options** icon for an adapter instance.

Note For the release version vROps 8.5 and earlier, in the **Accounts** page, click on the **options** icon for an adapter instance.

Step 4 Click **DELETE**.
