



# Setting up workspaces and users in the Cloud Central account

## Cloud Manager

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# Setting up workspaces and users in the Cloud Central account

Each Cloud Manager system is associated with a *NetApp Cloud Central account*. Set up the Cloud Central account associated with your Cloud Manager system so a user can access Cloud Manager and deploy Cloud Volumes ONTAP systems in workspaces. Just add a user or add multiple users and workspaces.

The account is maintained in Cloud Central, so any changes that you make are available to other Cloud Manager systems and to other NetApp cloud data services. [Learn more about how Cloud Central accounts work](#).

## Adding workspaces

In Cloud Manager, workspaces enable you to isolate a set of working environments from other working environments and from other users. For example, you can create two workspaces and associate separate users with the workspaces.

### Steps

1. Click **Account Settings**.



2. Click **Workspaces**.
3. Click **Add New Workspace**.
4. Enter a name for the workspace and click **Add**.

### After you finish

You can now associate users and service connectors with the workspace.

## Adding users

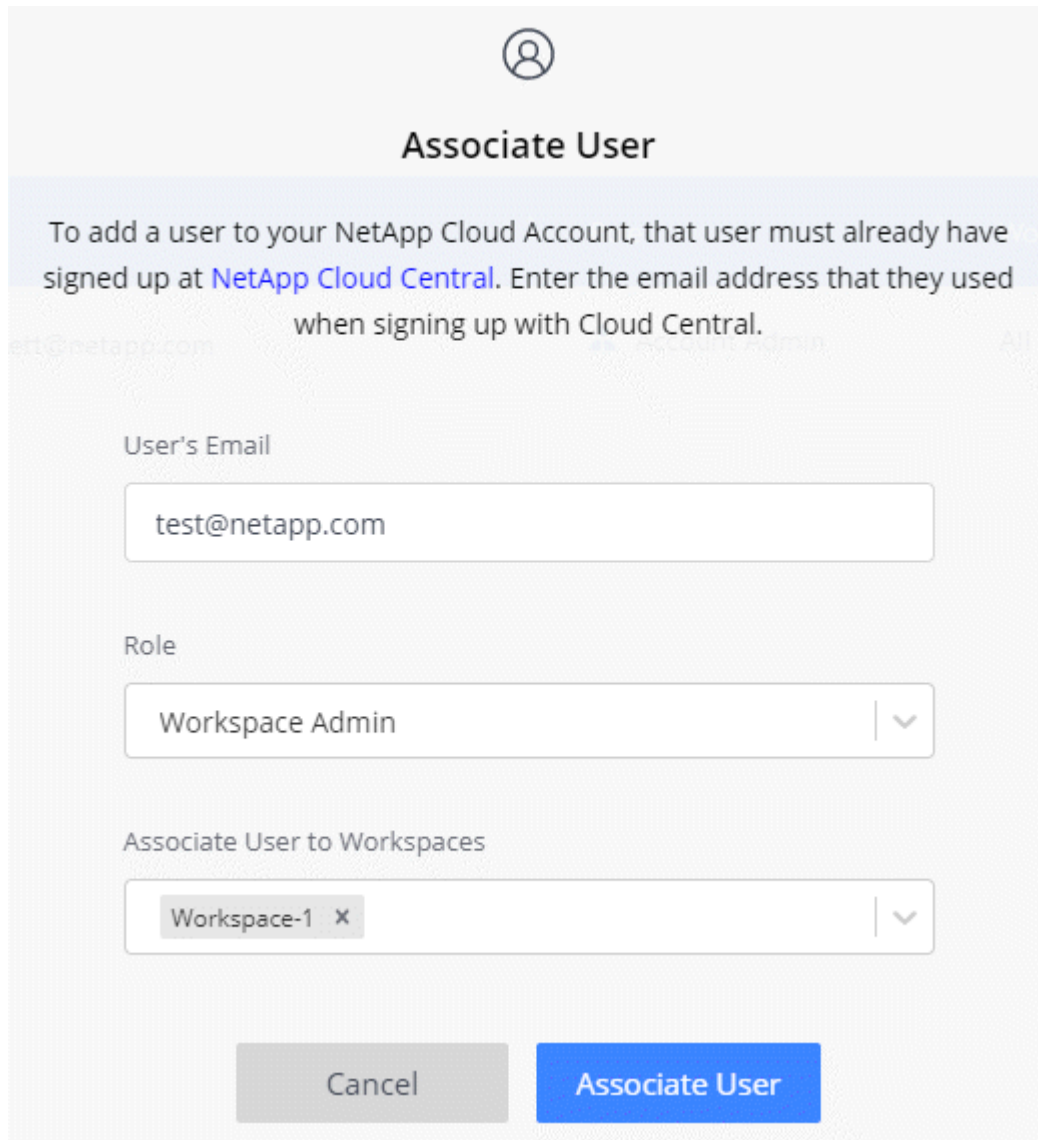
Associate Cloud Central users with the Cloud Central account so those users can create and manage working environments in Cloud Manager.

### Steps

1. If the user has not already done so, ask the user to go to [NetApp Cloud Central](#) and create an

account.

2. In Cloud Manager, click **Account Settings**.
3. In the Users tab, click **Associate User**.
4. Enter the user's email address and select a role for the user:
  - **Account Admin**: Can perform any action in Cloud Manager.
  - **Workspace Admin**: Can create and manage resources in assigned workspaces.
5. If you selected Workspace Admin, select one or more workspaces to associate with that user.



The image shows a web form titled "Associate User" with a user icon at the top. Below the title is a light blue informational box stating: "To add a user to your NetApp Cloud Account, that user must already have signed up at [NetApp Cloud Central](#). Enter the email address that they used when signing up with Cloud Central." Below this, there are three input fields: "User's Email" containing "test@netapp.com", "Role" set to "Workspace Admin", and "Associate User to Workspaces" containing "Workspace-1". At the bottom are two buttons: "Cancel" and "Associate User".

**Associate User**

To add a user to your NetApp Cloud Account, that user must already have signed up at [NetApp Cloud Central](#). Enter the email address that they used when signing up with Cloud Central.

User's Email

test@netapp.com

Role

Workspace Admin

Associate User to Workspaces

Workspace-1

Cancel Associate User

6. Click **Associate User**.

#### *Result*

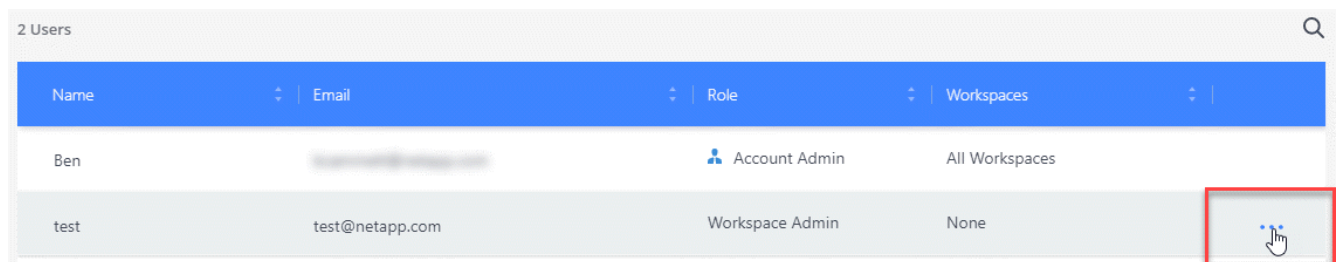
The user should receive an email from NetApp Cloud Central titled "Account Association." The email includes the information needed to access Cloud Manager.

# Associating Workspace Admins with workspaces

You can associate Workspace Admins with additional workspaces at any time. Associating the user enables them to create and view the working environments in that workspace.

## Steps

1. Click **Account Settings**.
2. Click the action menu in the row that corresponds to the user.



Name	Email	Role	Workspaces	
Ben		Account Admin	All Workspaces	
test	test@netapp.com	Workspace Admin	None	

3. Click **Manage Workspaces**.
4. Select one or more workspaces and click **Apply**.

## Result

The user can now access those workspaces from Cloud Manager, as long as the service connector was also associated with the workspaces.

# Associating service connectors with workspaces

A service connector is part of the Cloud Manager system. It runs on the virtual machine instance that was deployed in your cloud provider, or on an on-prem host that you configured. You need to associate this service connector with workspaces so Workspace Admins can access those workspaces from Cloud Manager.

If you only have Account Admins, then associating the service connector with workspaces isn't required. Account Admins have the ability to access all workspaces in Cloud Manager by default.

[Learn more about users, workspaces, and service connectors.](#)

## Steps

1. Click **Account Settings**.
2. Click **Service Connector**.
3. Click **Manage Workspaces** for the service connector that you want to associate.
4. Select one or more workspaces and click **Apply**.

## Result

Workspace Admins can now access the associated workspaces, as long as the user was also associated

with the workspace.

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