

Personal and Team Accounts

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User Roles

Users in Cloudera Machine Learning are assigned one or more of the following roles.

There are two categories of roles: environment resource roles, which apply to a given CDP environment, and workspace resource roles, which apply to a single workspace. To use workspace resource roles, you may need to upgrade the workspace or create a new workspace.

If a user has more than one role, then the role with the highest level of permissions takes precedence. If a user is a member of a group, it may gain additional roles through that membership.

Environment resource roles

- **MLAdmin:** Grants a CDP user the ability to create and delete Cloudera Machine Learning workspaces within a given CDP environment. MLAdmins also have Administrator level access to all the workspaces provisioned within this environment. They can run workloads, monitor, and manage all user activity on these workspaces. They can also add the MLUser and MLBusinessUser roles to their assigned environment. This user also needs the account-level role of IAMViewer, in order to access the environment Manage Access page. To create or delete workspaces, this user also needs the EnvironmentAdmin role.
- **MLUser:** Grants a CDP user the ability to view Cloudera Machine Learning workspaces provisioned within a given CDP environment. MLUsers will also be able to run workloads on all the workspaces provisioned within this environment.
- **MLBusinessUser:** Grants permission to list Cloudera Machine Learning workspaces for a given CDP environment. MLBusinessUsers are able to only view applications deployed under the projects that they have been added to as a Business User.

Business Users and CML

A user is treated as a Business User inside of CML if they are granted the MLBusinessUser role on the Environment of the given ML Workspace. Inside of the Workspace, a Business User is able to access and view applications, but does not have privileges to access any other workloads in the Workspace.

Logging in as a Business User

When you log in as a Business User, the only page you see is the Applications page. The page shows any applications associated with any projects that you have been added to as a Collaborator, even though you do not have rights to access the other assets associated with those projects.

In order for applications to appear in your view, contact the Project Owner to add you as a Collaborator to the project. If you have not been added to any projects, or none of the projects that you have been added to have applications, the Applications page displays the message, You currently don't have any applications.

Managing your Personal Account

You can edit personal account settings such as email, SSH keys and Hadoop credentials.

About this task

You can also access your personal account settings by clicking Account settings in the upper right-hand corner drop-down menu. This option will always take you to your personal settings page, irrespective of the context you are currently in.

Procedure

1. Sign in to Cloudera Machine Learning.
2. From the upper right drop-down menu, switch context to your personal account.
3. Click Settings.

Profile

You can modify your name, email, and bio on this page.

Teams

This page lists the teams you are a part of and the role assigned to you for each team.

SSH Keys

Your public SSH key resides here. SSH keys provide a useful way to access to external resources such as databases or remote Git repositories. For instructions, see *SSH Keys*.

Related Information

[SSH Keys](#)

Creating a Team

Users who work together on more than one project and want to facilitate collaboration can create a Team. Teams enable you to efficiently manage the users assigned to projects.

About this task

Team projects are owned by the team, rather than an individual user. Team administrators can add or remove members at any time, assigning each member different permissions.

Add member to DataTeam

Enter name, username, or email

Contributor ▼ Add

Members	Type	Actions
 Char	Contributor	change delete
 Na	Contributor	change delete
 William	Contributor	change delete

Procedure

1. In Site Administration Teams , select New Team.
2. Enter the name of the team.
3. Select Local or Synced Team.
CDP manages the member data of a Synced Team. The member data of a Local team is not managed by CDP.
4. If Synced Team is selected, choose a group in Select Synced Group.
5. Enter a Description, if needed.

6. Add or invite team members. Team members can have one of the following privilege levels:
 - Viewer - Read-only access to team projects. Cannot create new projects within the team but can be added to existing ones.
 - Operator - Read-only access to team projects. Additionally, Operators can start and stop existing jobs in the projects that they have access to.
 - Contributor - Write-level access to all team projects to all team projects with Team or Public visibility. Can create new projects within the team. They can also be added to existing team projects.
 - Admin - Has complete access to all team projects, can add new team members, and modify team account information.
7. Select Create Team.
8. Select Sync Teams to update the teams with information in the CDP management console.

Managing a Team Account

Team administrators can modify account information, add or invite new team members, and view/edit privileges of existing members.

Procedure

1. From the upper right drop-down menu, switch context to the team account.
2. Click Settings to open up the Account Settings dashboard.
3. Modify any of the following settings:

Profile

Modify the team description on this page.

Members

You can add new team members on this page, and modify privilege levels for existing members.

SSH Keys

The team's public SSH key resides here. Team SSH keys provide a useful way to give an entire team access to external resources such as databases. For instructions, see *SSH Keys*. Generally, team SSH keys should not be used to authenticate against Git repositories. Use your personal key instead.

Related Information

[SSH Keys](#)