Cloudera on Premises Data Services 1.5.5

Getting Started with Cloudera Data Services on premises

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Getting started as an admin

As an admin user for Cloudera Data Services on premises, there are specific tasks that you must perform to ensure that authorized users can log in, and work on the Cloudera Data Warehouse, Cloudera AI, and Cloudera Data Engineering experiences.



Accessing Cloudera on premises

Log into the Cloudera on premises console as the local admin user for setting up the users. If LDAP is already configured with the base cluster, then those LDAP users are automatically added on logging in to the Cloudera on premises console the first time.

Setting up an identity provider

In order to add users from your organization to Cloudera, set up your identity provider. For instructions, refer to Configuring identity providers.

Setting up an environment

Register an environment for your organization. Environments in Cloudera on premises provide shared data, security, and governance (metadata) for your Cloudera AI and Cloudera Data Warehouse applications. For instructions on registering, refer to Environments.

Assigning roles to users and groups

You must assign roles to the users and the user groups to access Cloudera on premises. For instructions, refer to the following:

- Assigning account-level roles to users
- Assigning account roles to a group

Provisioning compute resources

After performing these steps, you are set to start provisioning compute resources such as Cloudera Data Warehouse, Cloudera AI Workbenches, and Cloudera Data Engineering clusters. For more information, refer to the following:

- · Cloudera Data Warehouse
- · Cloudera AI
- Cloudera Data Engineering

Getting started as a user

If you are a non-admin Cloudera user trying to get started with Cloudera Private Cloud Data Services, you can perform a certain set of tasks.



Accessing Cloudera on premises

Log into the Cloudera on premises console by using your corporate LDAP credentials or other credentials that you received from your Cloudera administrator.

Generating access keys

You can generate access keys for CLI or SDK access to machine users. For more information, refer to Generating an API access key.

Accessing resources

You can access the following resources from the Cloudera web interface. For more information, refer to the following documentation:

- Cloudera Data Warehouse
- Cloudera AI
- Cloudera Data Engineering