

Creating the pipeline procedure

Create pipeline [Send feedback](#)

General

* Pipeline name

deltapipe

Product edition

Advanced

[Help me choose](#)

Pipeline mode

Triggered

Continuous

Source code

Paths

/Users/azuser2362_mml.local@techademy.com/Day5 ads

Add source code

If you don't add any source code, Databricks will create an empty notebook for the pipeline. You can edit this notebook later.

Destination

Storage options

Hive Metastore

Unity Catalog

Preview

Storage location

Target schema

Compute

Cluster policy

None

Cluster mode

Fixed size

[Learn about Enhanced Autoscaling](#)

* Workers

1

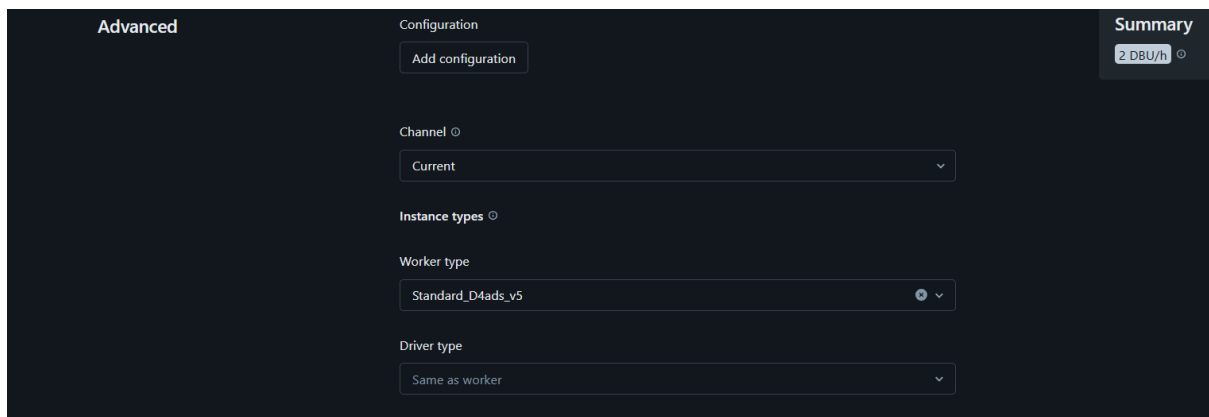
☐ Use Photon Acceleration

Cluster tags

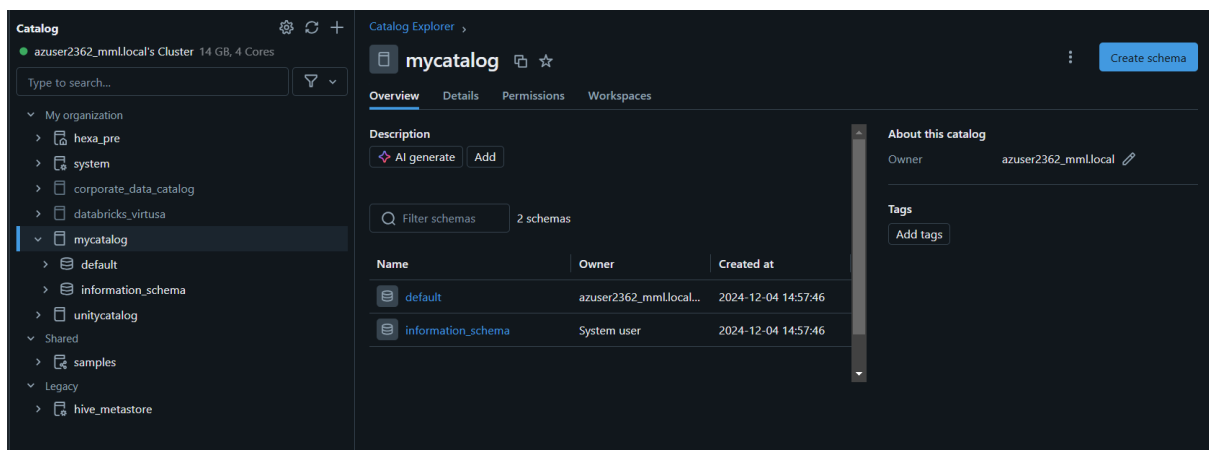
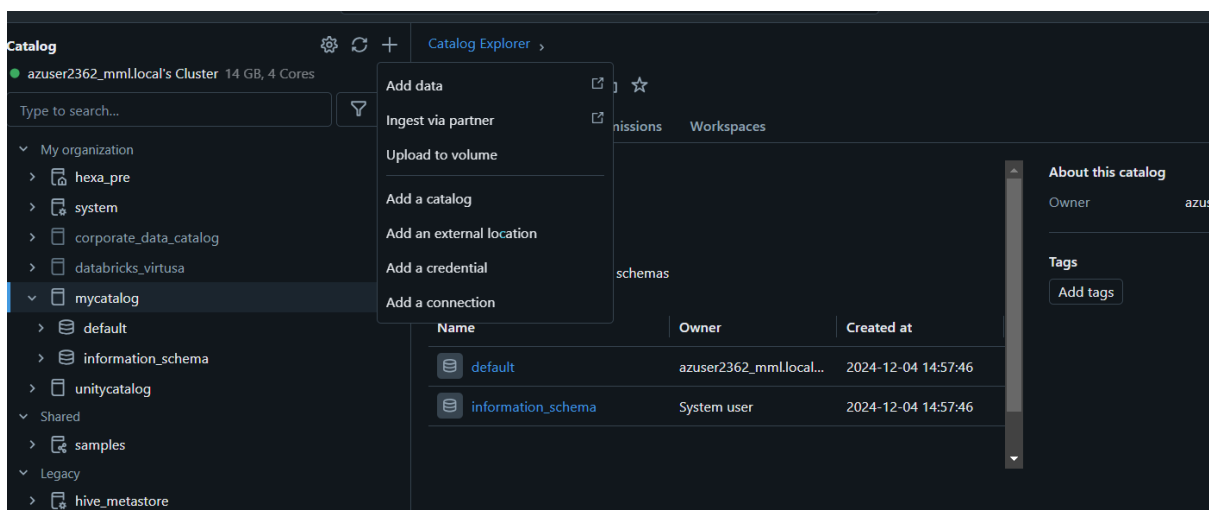
Add cluster tag

Summary

2 DBU/h



Adding a catalog in premium workspace



Create a new catalog

A catalog is the first layer of Unity Catalog's three-level namespace and is used to organize your data assets. [Learn more](#)

* **Catalog name**

mycatalog2

* **Type**

Standard

Storage location

hexa_pre sub/path

[Create a new external location](#)

abfss://unity-catalog-storage@dbstorageej366nit5h7e.dfs.core.windows.net/419219389980219

Location in cloud storage where data for managed tables will be stored. If not specified, the location will default to the metastore root location.

Cancel Create

azuser2362_mmllocal's Cluster 14 GB, 4 Cores

Type to search...

My organization

- hexa_pre
- system
- corporate_data_catalog
- databricks_virtusa
- mycatalog**
- unitycatalog

Shared

- samples

Legacy

- hive_metastore

mycatalog			Create schema
Overview Details Permissions Workspaces			
Grant Revoke		Type to filter by principal	
Principal	Privilege	Object	
azuser2362_mmllocal	APPLY TAG	mycatalog	
azuser2362_mmllocal	BROWSE	mycatalog	
azuser2362_mmllocal	CREATE FUNCTION	mycatalog	
azuser2362_mmllocal	CREATE MATERIALIZED VIEW	mycatalog	
azuser2362_mmllocal	CREATE MODEL	mycatalog	
azuser2362_mmllocal	CREATE SCHEMA	mycatalog	
azuser2362_mmllocal	CREATE TABLE	mycatalog	
azuser2362_mmllocal	CREATE VOLUME	mycatalog	
azuser2362_mmllocal	EXECUTE	mycatalog	
azuser2362_mmllocal	MODIFY	mycatalog	

Running Queries in sql editor

Catalog

Type to search...

For you

All

My organization

hexa_pre

system

corporate_data_catalog

databricks_virtusa

mycatalog

unitycatalog

unitycatalogex2

unitycatalogex3

Shared

samples

Legacy

hive_metastore

New Query 2024-12-04 5:09pm

Run (1000)

samples nyctaxi

Serverless Starter... Serverless S Save Schedule Share

```
1 -- create table new(  
2 --   newj int  
3 -- )  
4 select pickup_zip, dropoff_zip from trips  
5  
6
```

Raw results

Histogram 1

+

	pickup_zip	dropoff_zip
1	10103	10110
2	10023	10023
3	10001	10018
4	10044	10111

Visualization in sql Editor

