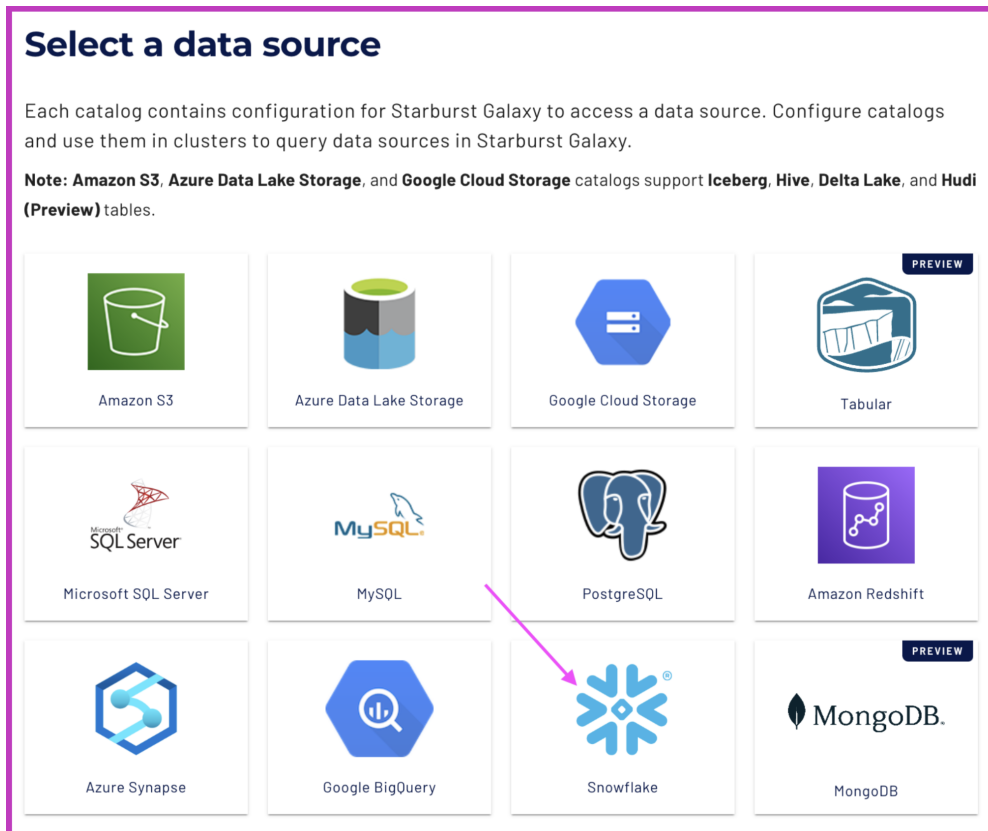


## Step 1 - Create a Snowflake catalog

From the catalog page, select the **Create Catalog** button to create your second catalog.

Choose **Snowflake**.



Using the list below as a guide, configure your catalog to query objects in Snowflake, specifically the zone information. Provide the necessary credentials to authenticate the connection.

**Cloud Provider:** AWS

**Catalog Name:** taxi\_zone\_lookup

**Description:** Taxi zone lookup information for NYC

**Snowflake account identifier:** TB03263.us-east-2.aws

**Username:** STARBURST\_101\_USER

**Password:** BTRhm2012!

**Database name:** NYC\_RIDESHARE

**Warehouse name:** SB\_101

**Snowflake role:** STARBURST\_101

**Test** the connection to ensure that the setup is correct.

Select **Connect catalog** to save the credentials for your Snowflake catalog.


## Step 2 - Save access controls


Next, set the default permissions for your catalog by selecting the **Save access controls** button.

### Role-level permissions

The following roles will be able to read and write data and metadata in this catalog, including creating and deleting schemas and tables. The specific privileges included are detailed in [the documentation](#).


Roles with read and write access


accountadmin 



The following roles will be able to read data and metadata from all schemas and tables within this catalog, as described in [the documentation](#).


Roles with read access

accountadmin 



Skip

Save access controls



## Step 3 - Skip Add to cluster

Finally, you will be asked if you want to add your newly created catalog to a cluster. This is not needed, so select **Skip**. You will create a cluster later in this lab.

## Add to cluster

Attach your **taxi\_zone\_lookup** catalog to a cluster in order to query your data. You may add it to an existing cluster in the same region, or create a new cluster.

### Add to cluster

Select clusters



+ Create a new cluster

Skip

Add to cluster