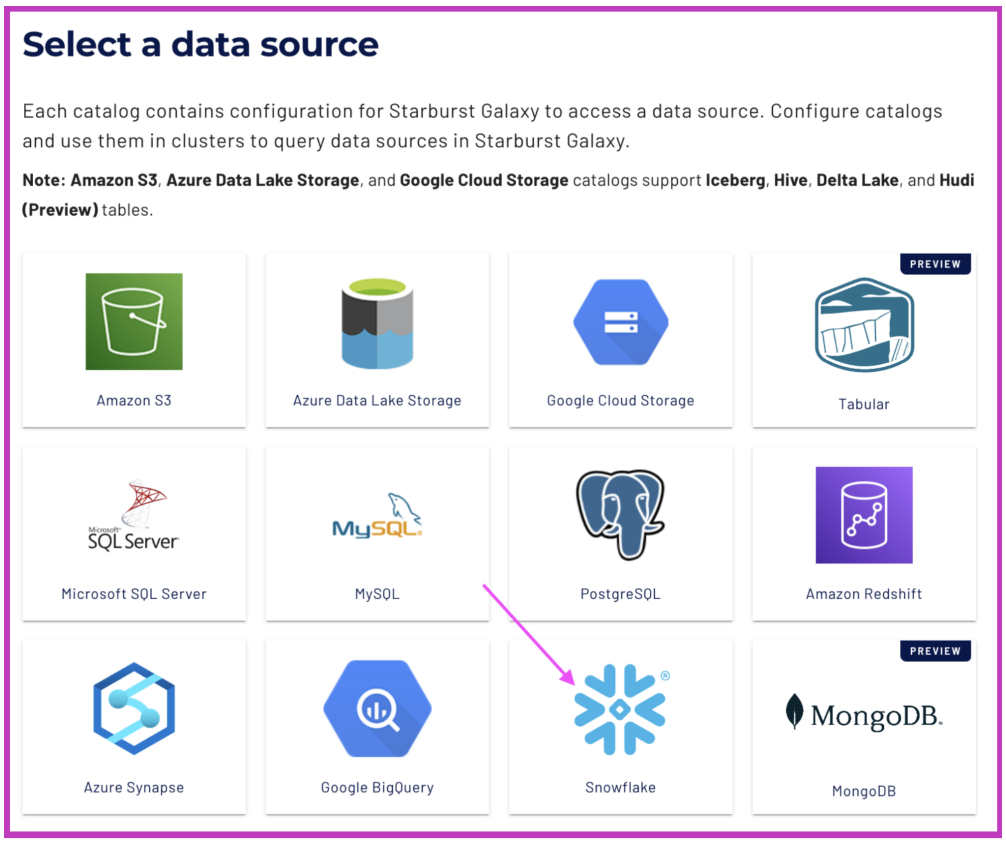
Step 1 - Create a Snowflake catalog

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.

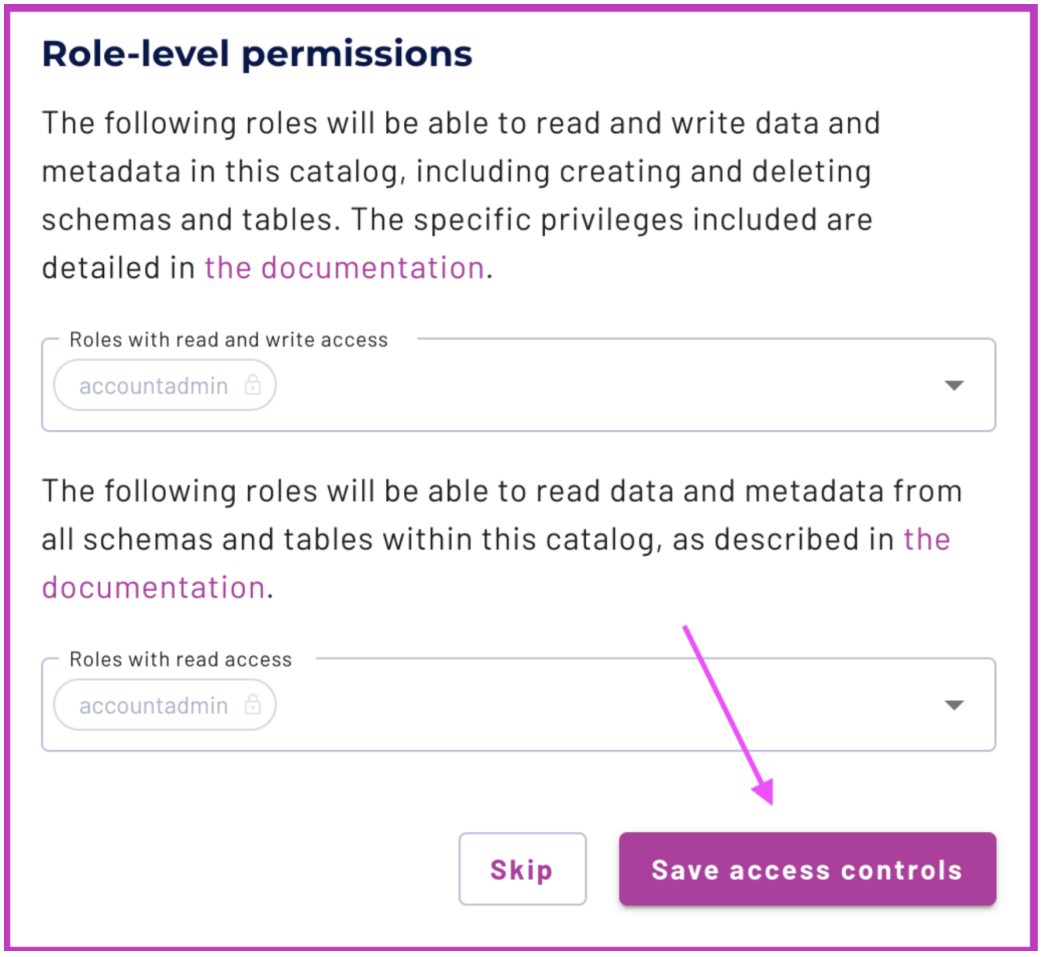
Cloud Provider: AWS
Catalog Name: taxi_zone_lookup
Description: Taxi zone lookup information for NYC
Snowflake account identifier: TB03263.us-east-2.aws
Username: STARBURST_101_USER
Password: BTRhm2012!
Database name: NYC_RIDESHARE
Warehouse name: SB_101
Snowflake role: STARBURST_101

Test the connection to ensure that the setup is correct.

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

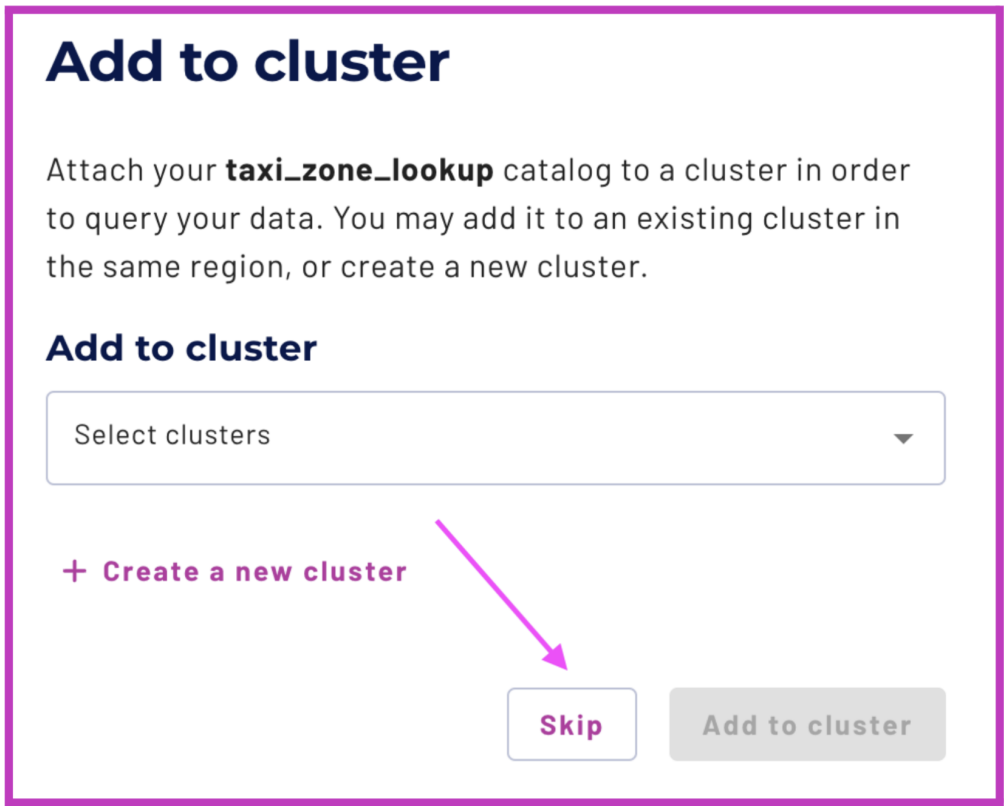
Step 2 - Save access controls

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



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