

Lesson 06 Demo 03

Configuring Query Data Using Redshift Query Editor

Objective: To create a table in Amazon Redshift and access the Redshift Query Editor

Tools require: AWS WorkSpaces

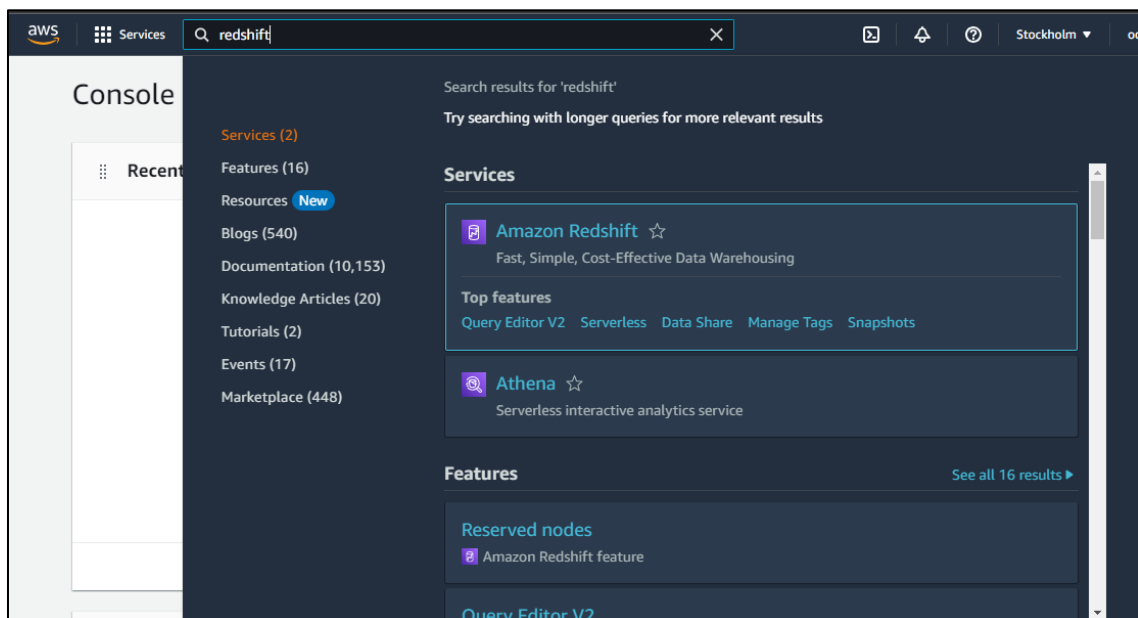
Prerequisites: AWS account

Steps to be followed:

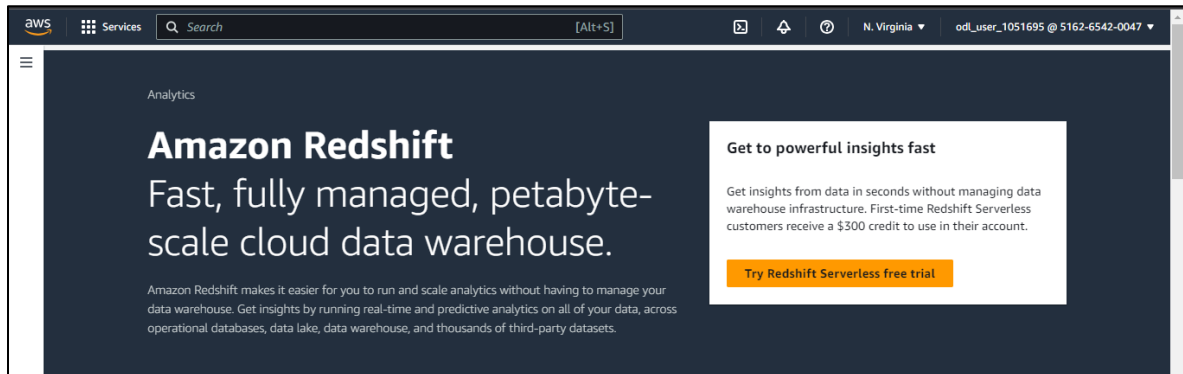
1. Create a table in Redshift

Step 1: Create a table in Redshift

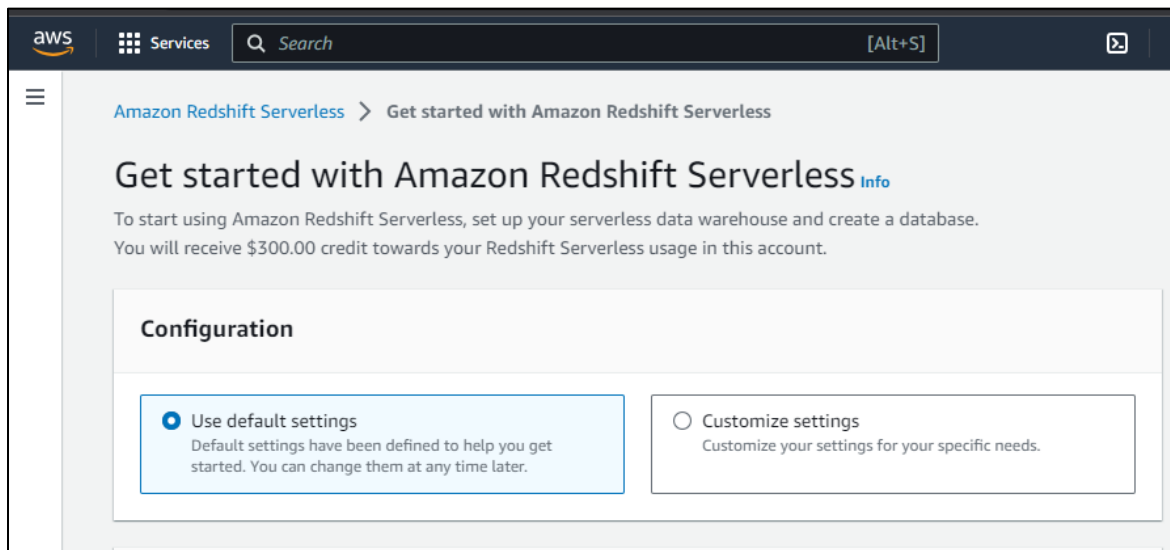
- 1.1 Navigate to the AWS portal home screen. Search for and select **Amazon Redshift**.



1.2 Click on Try Redshift Serverless free trial



1.3 Choose the Use default settings option



1.4 Click the **Save configuration** button

Base capacity
128

Network and security

Virtual private cloud (VPC)
vpc-0ca21f5a92ee348c6

VPC security group
sg-0e966530abb4429a1

Subnet
subnet-02265fd05ac13b3a6,
subnet-051ebfc59b19951a7,
subnet-020e7fc6efbb6ad42,
subnet-084e553604bd8974c,
subnet-0c7003b9c5456151c,
subnet-0d00adddf2a80778,

Enhanced VPC routing
Off


Cancel

Save configuration

It may take a few minutes to complete. After completing the setup, you can work with your data.
Setting up your Amazon Redshift Serverless.

5%

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Pay for use

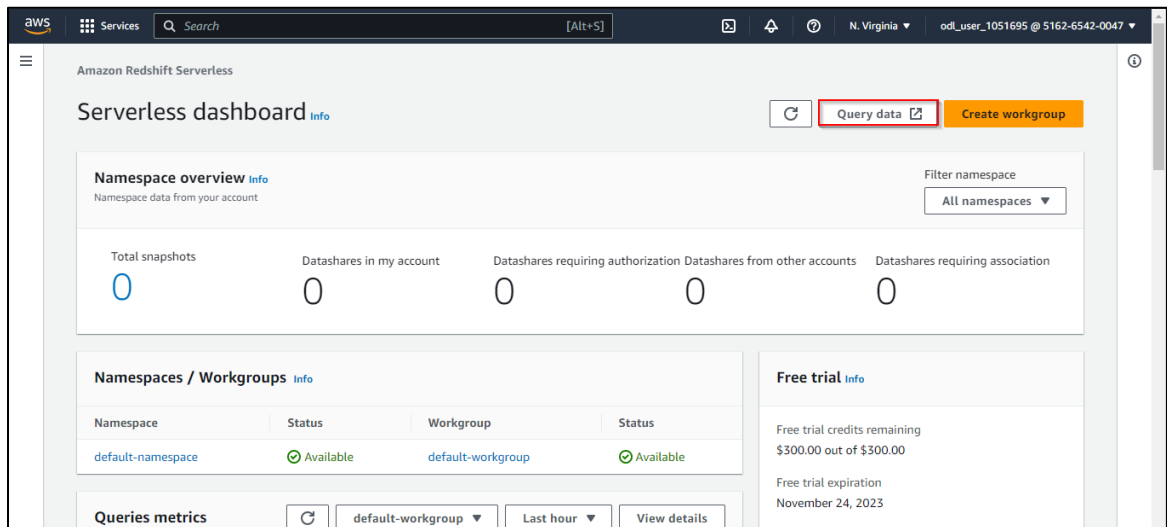
Pay only when the data warehouse is in use.

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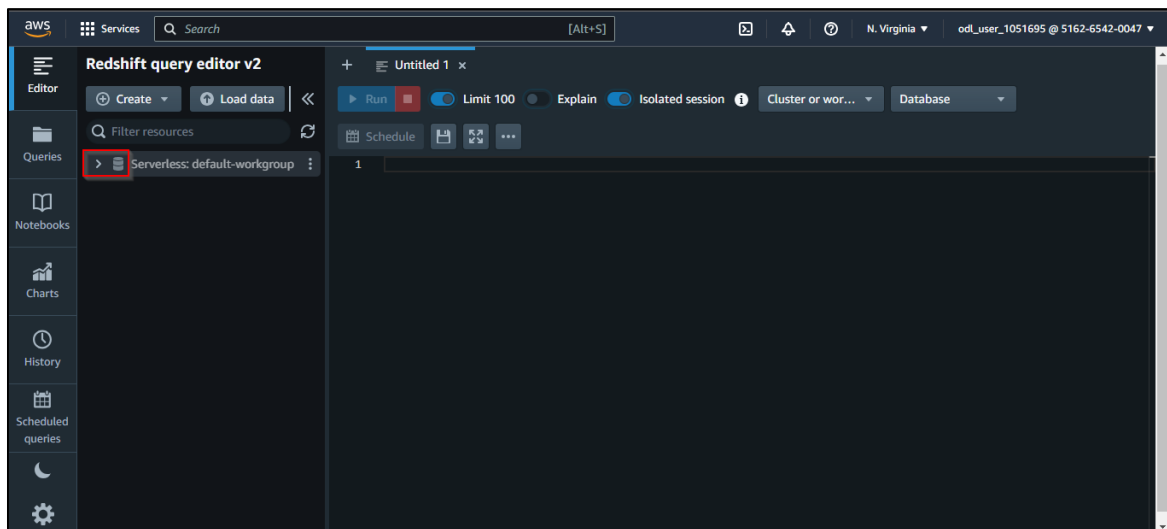
Continue

You need to wait a few minutes for the process to complete. Now, click on **Continue**.

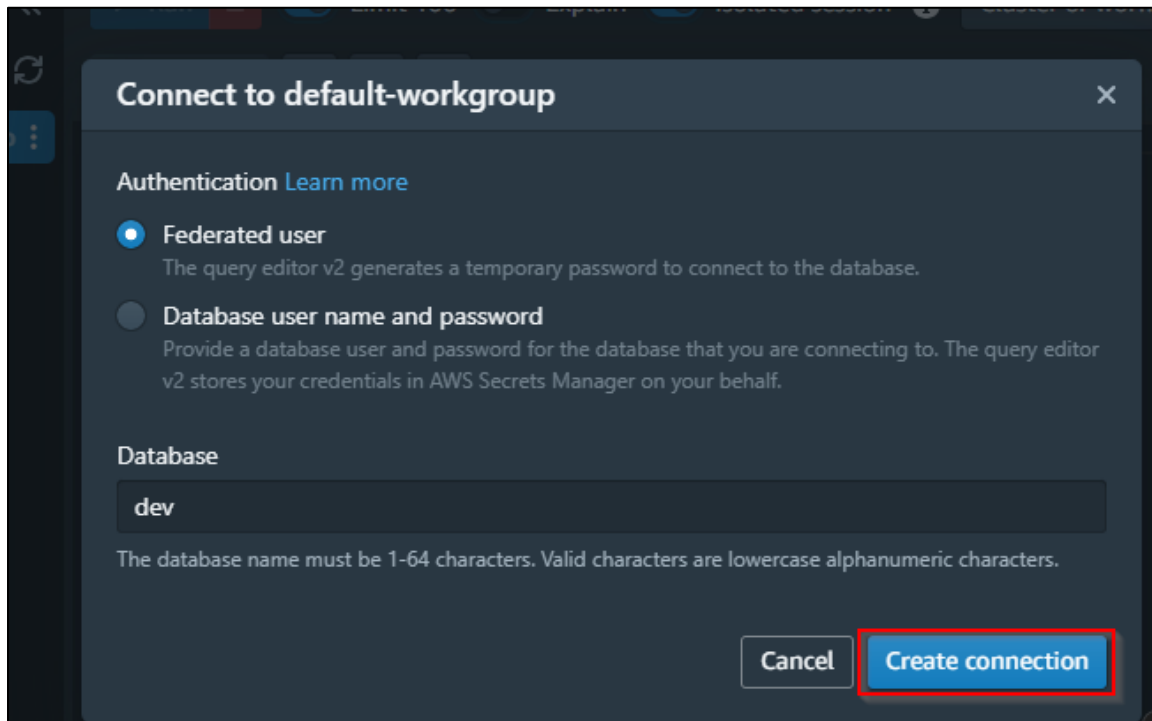
1.5 Once the cluster is created, click on **Query data**



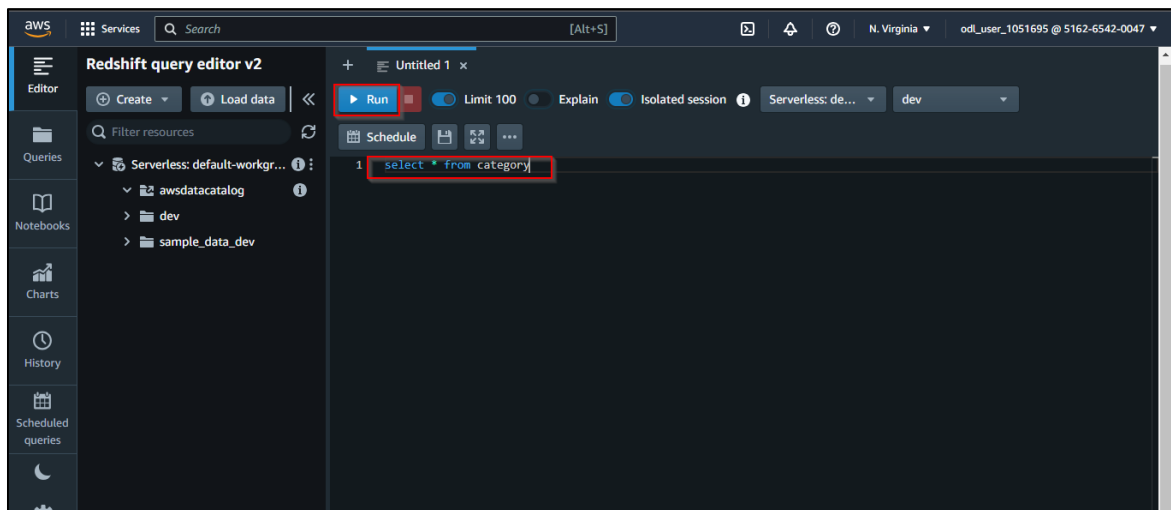
1.6 Click on the > arrow key to proceed further



1.7 Click the **Create connection** button



1.8 Enter the **select * from category** query



By following these steps, you have successfully established a Redshift cluster with default settings and have access to the query editor.