

## 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

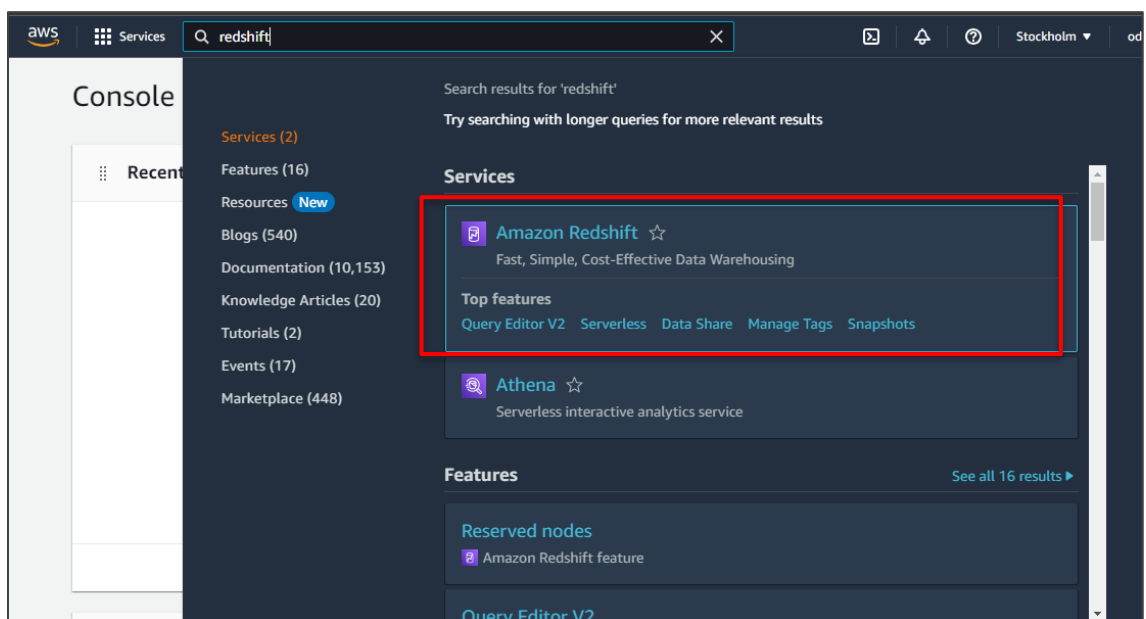
**Prerequisites:** AWS account

Steps to be followed:

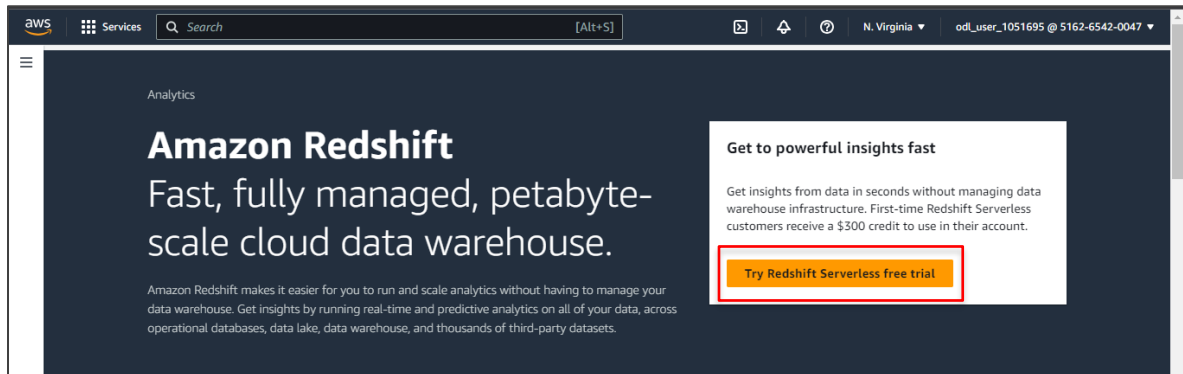
1. Create a table in Redshift

#### Step 1: Create a table in Redshift

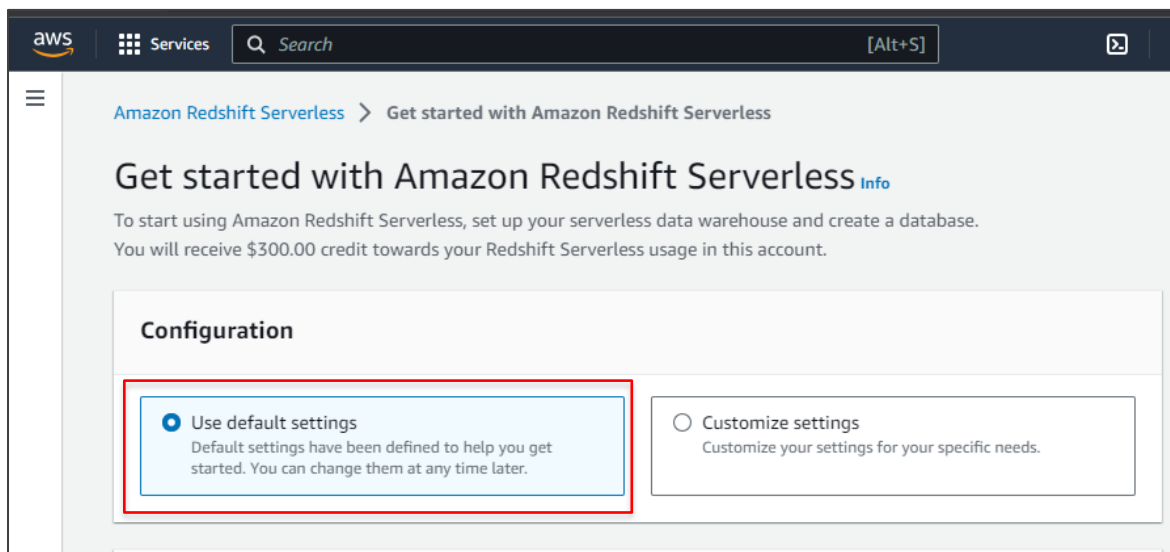
1.1 Navigate to the AWS portal home screen. Search for **redshift** and select **Amazon Redshift**.



## 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-0d00adddfd2a80778,

Enhanced VPC routing  
Off

Cancel


Save configuration

Create serverless

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

Setting up your Amazon Redshift Serverless.

10%



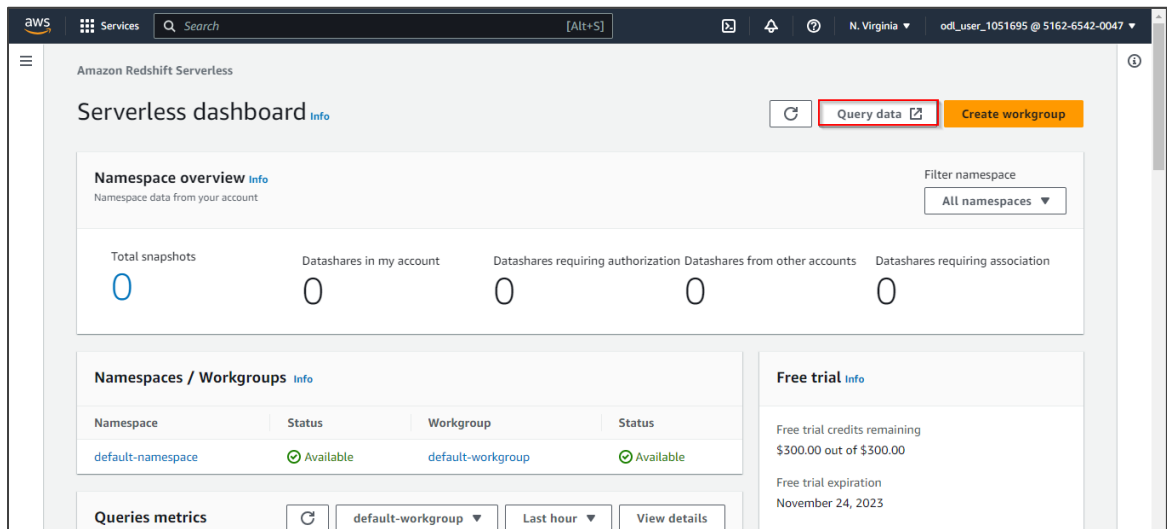
Ease of use with Amazon Redshift Serverless

Access and analyze data without the need to set up, tune, and manage Amazon Redshift clusters.

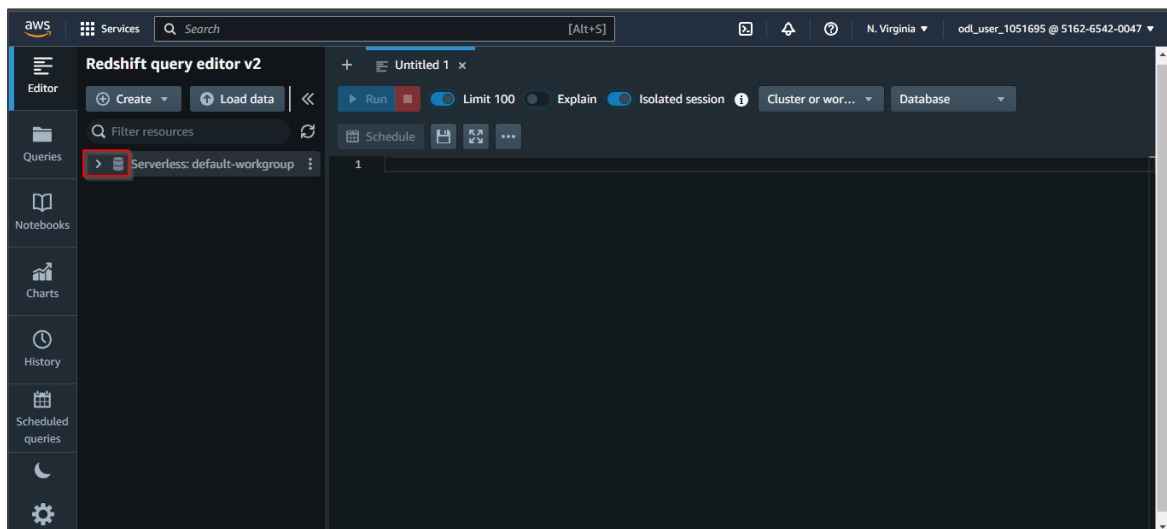
Continue

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

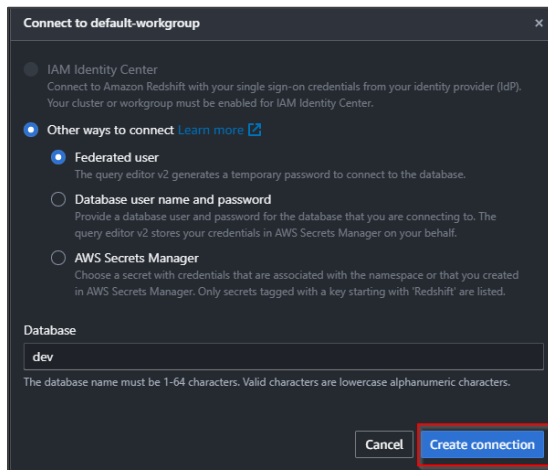
1.5 Once the cluster is created, click on **Query data**



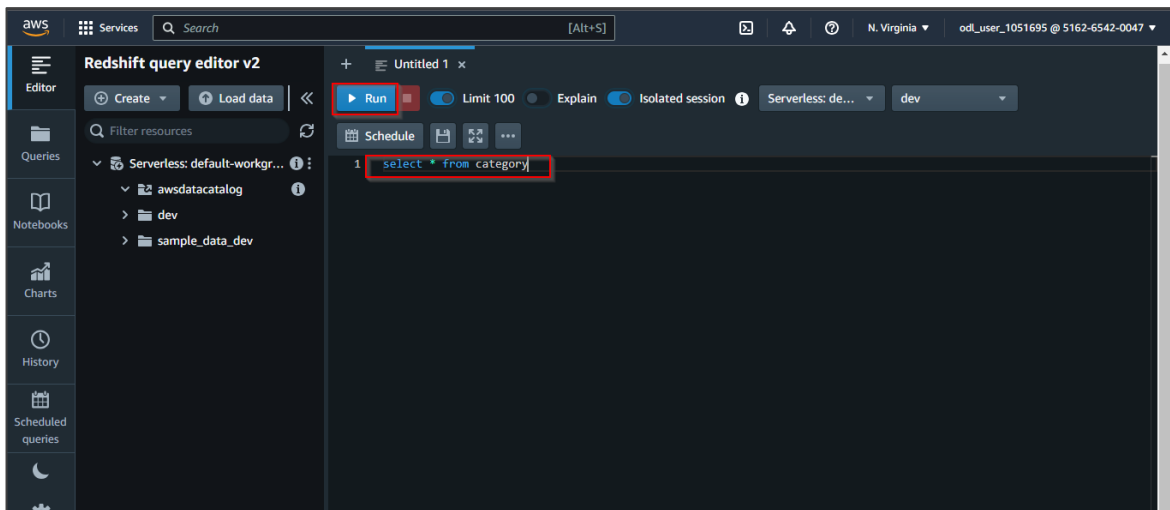
1.6 Click on the > arrow key to proceed further



## 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.