**Problem Statement:**

You work for XYZ Corporation. Their application requires a database service that

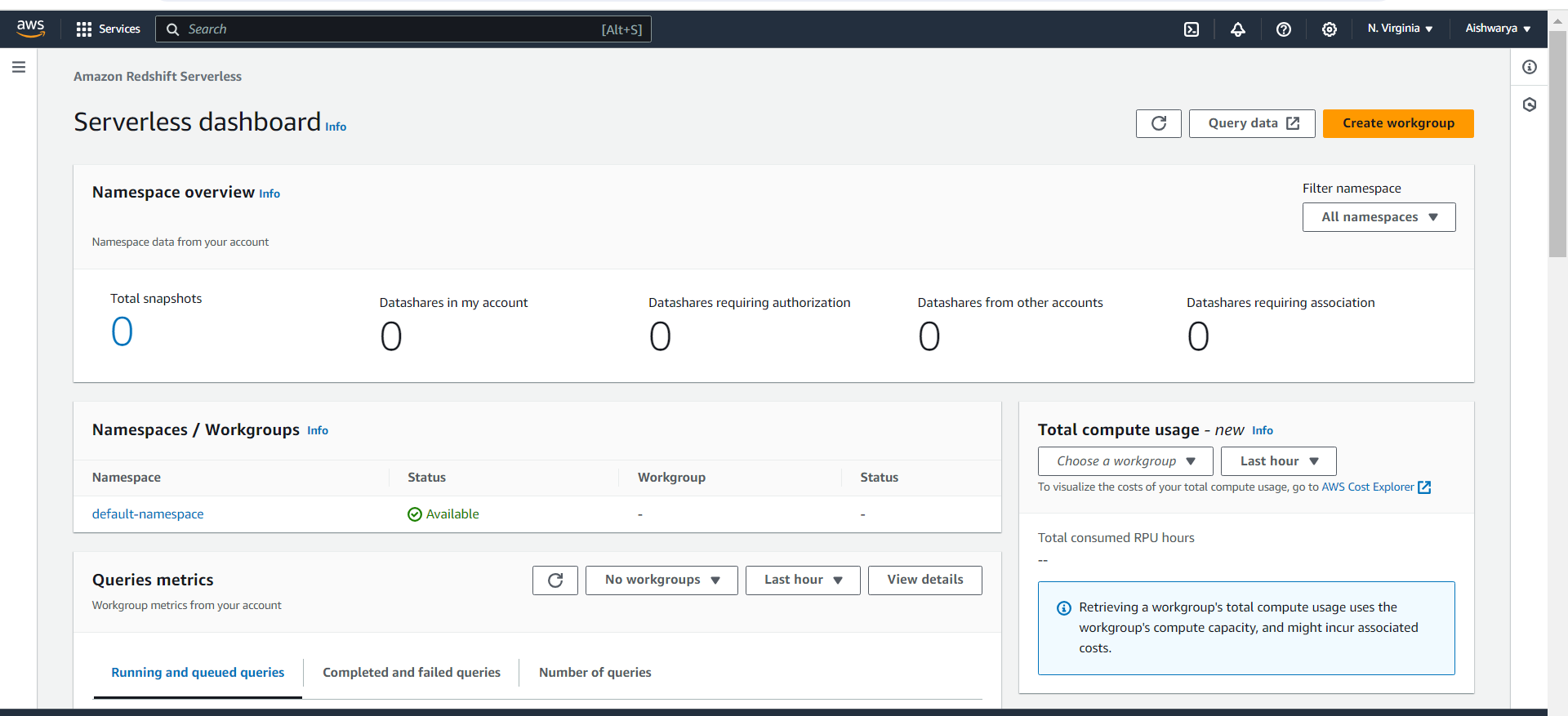
can store data which can be retrieved if required. Implement suitable service for

the same.

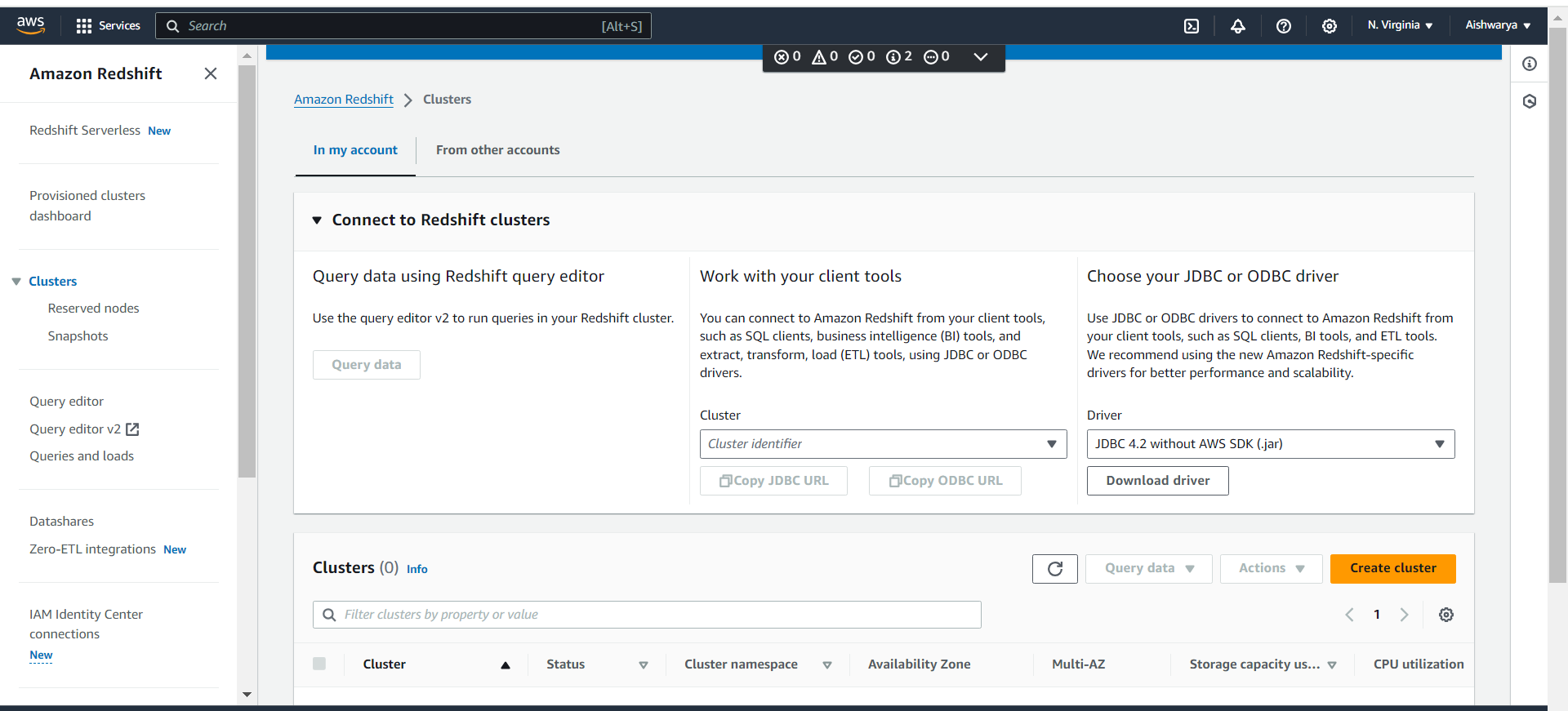
**While migrating, you are asked to perform the following**

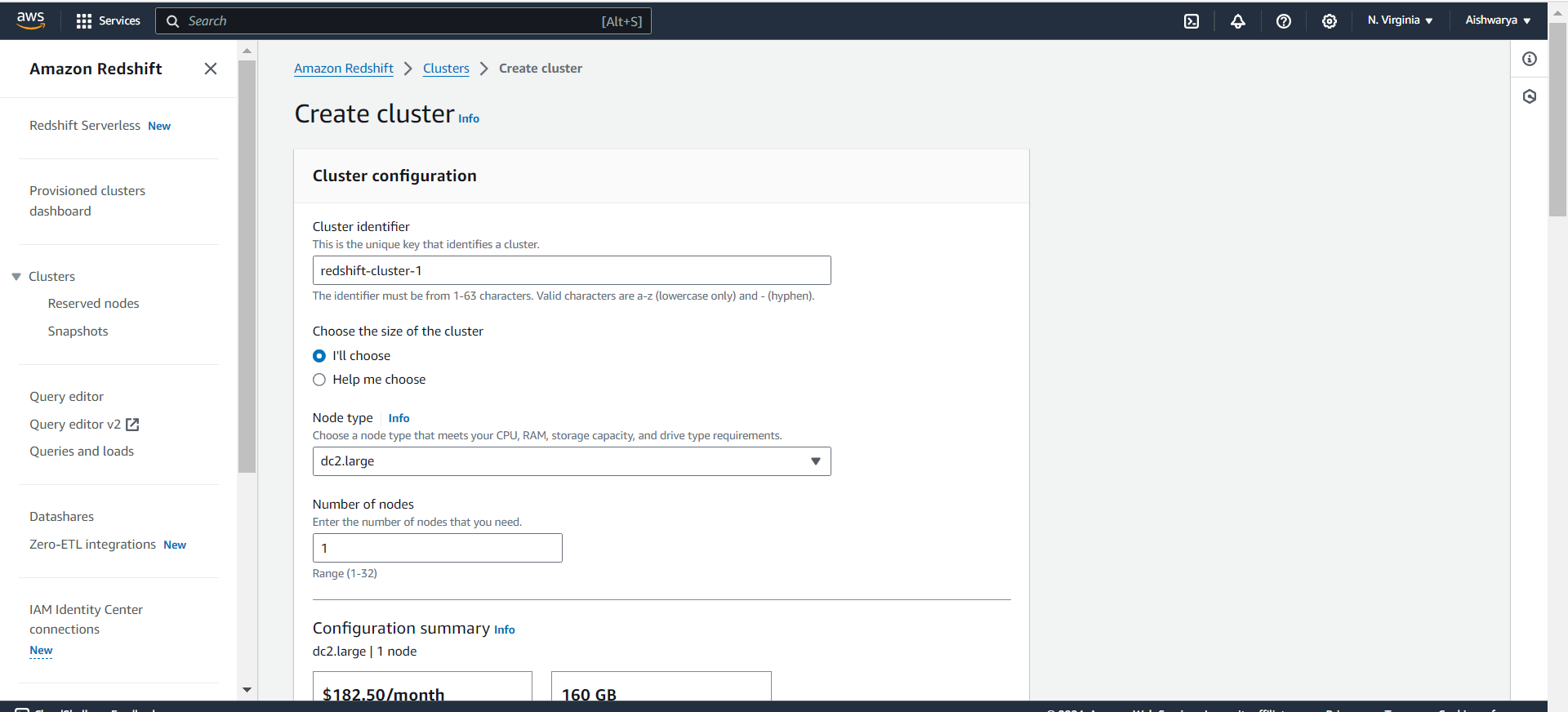
**tasks:**

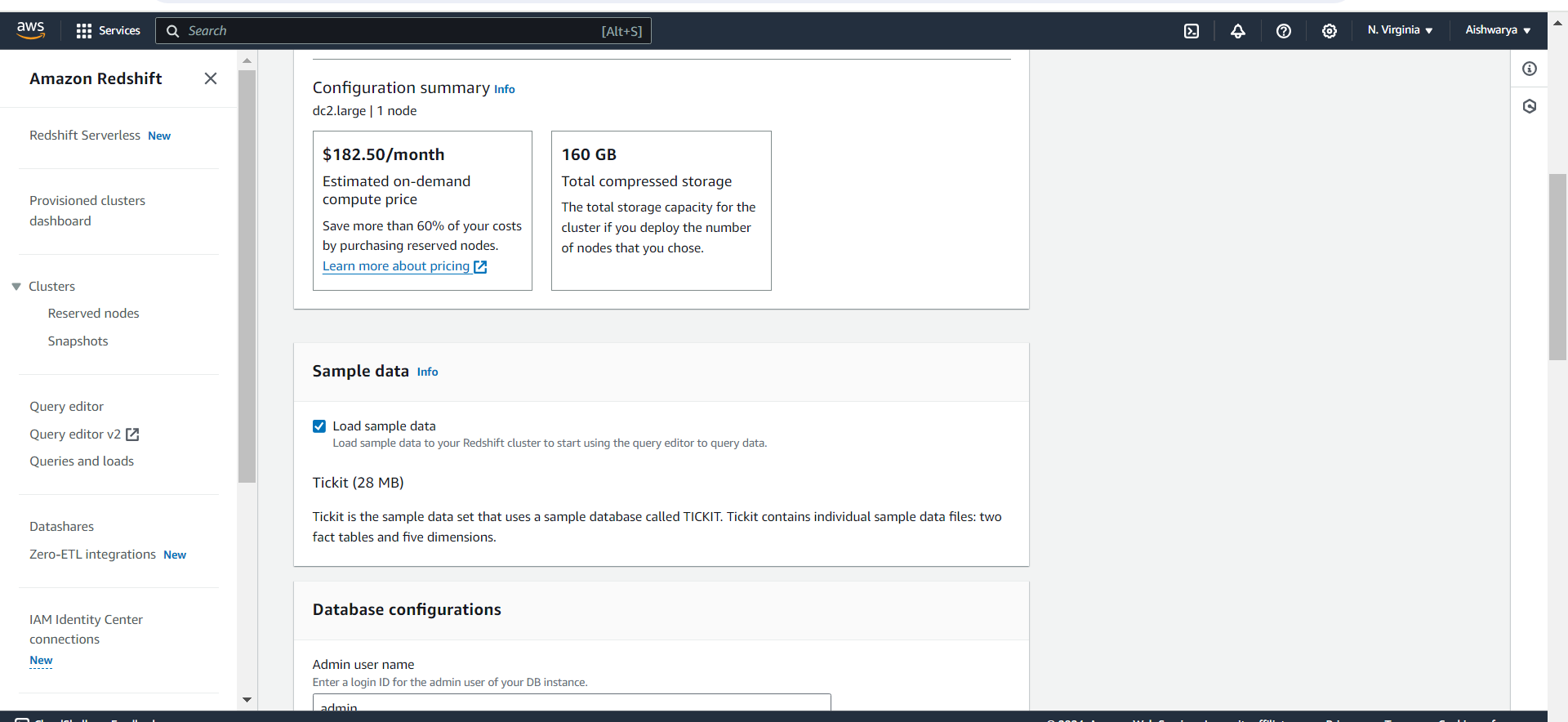
1. Create a Redshift data warehouse.

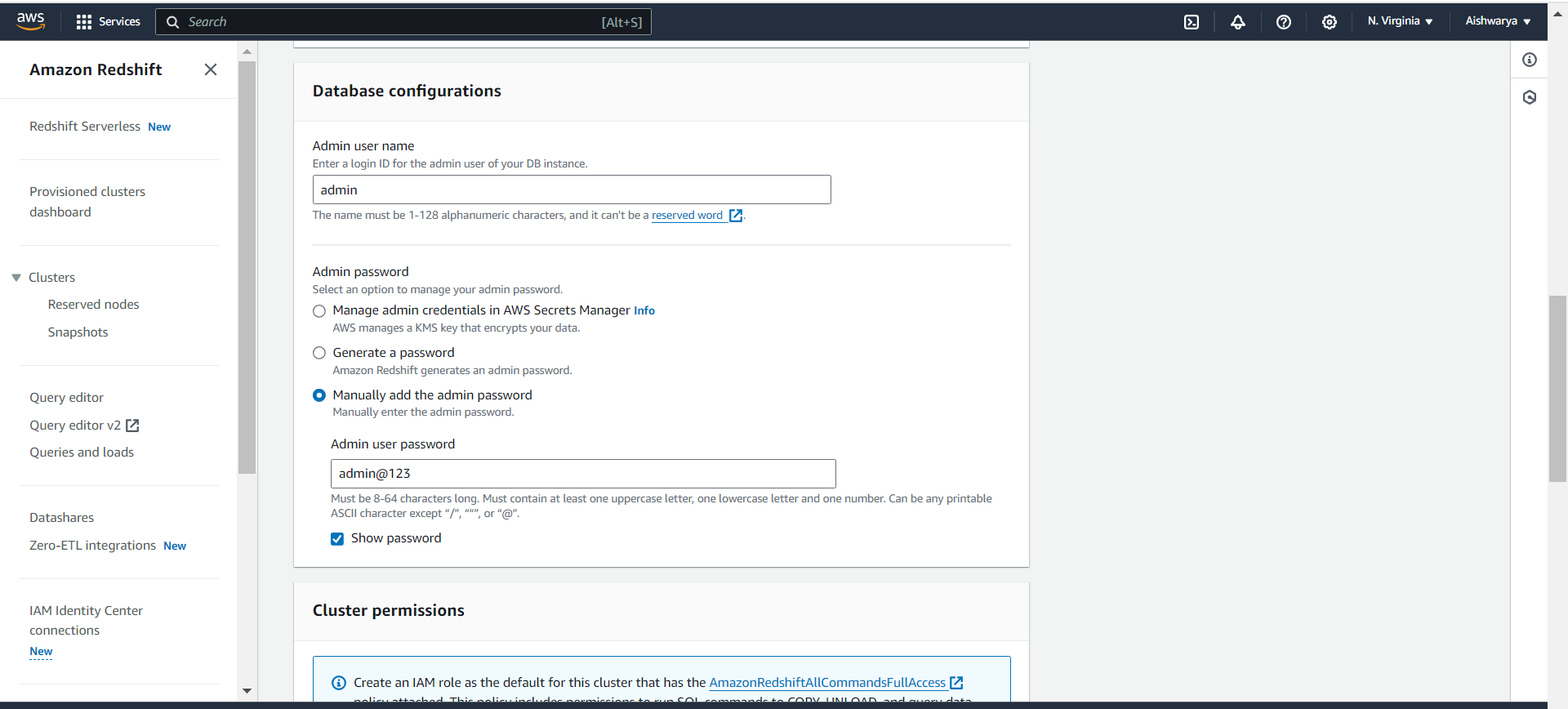


Create cluster

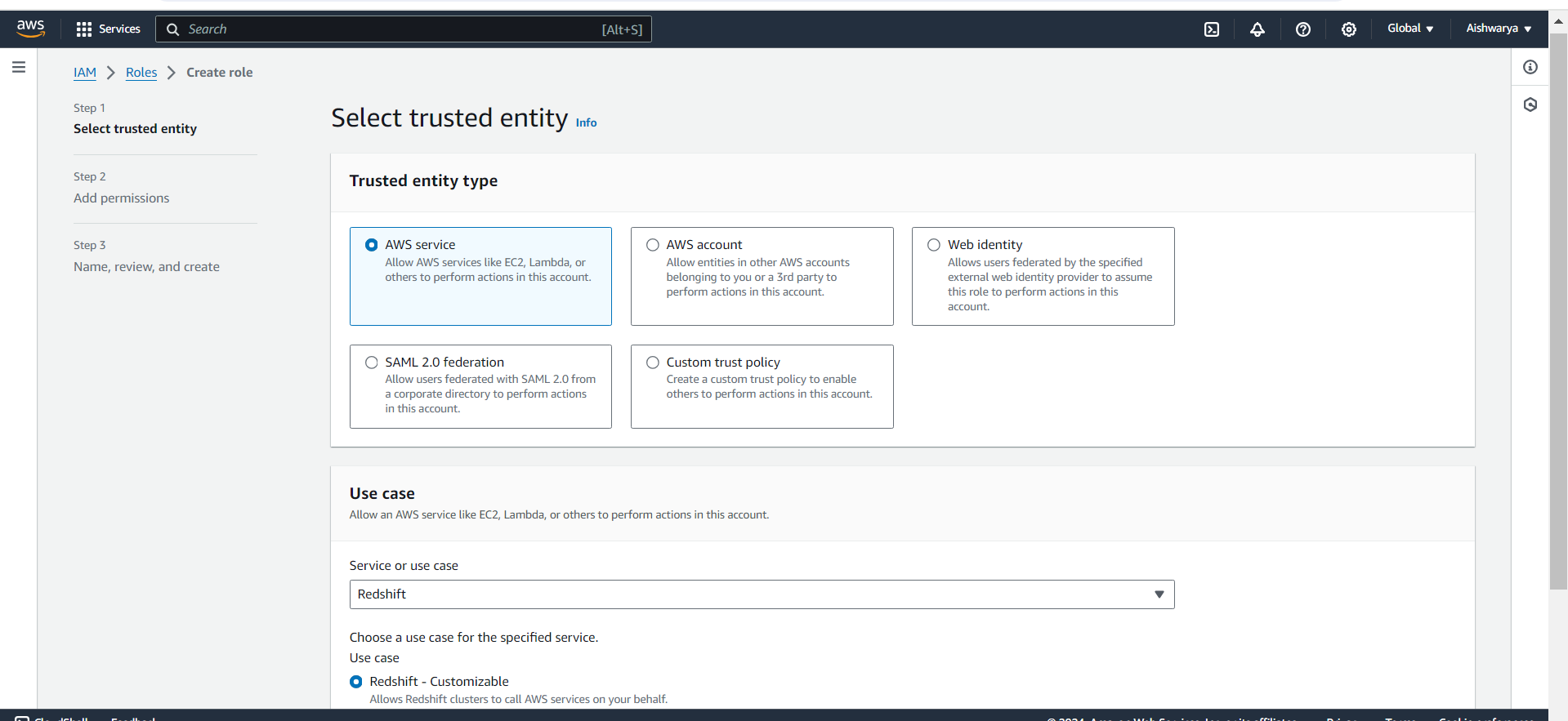


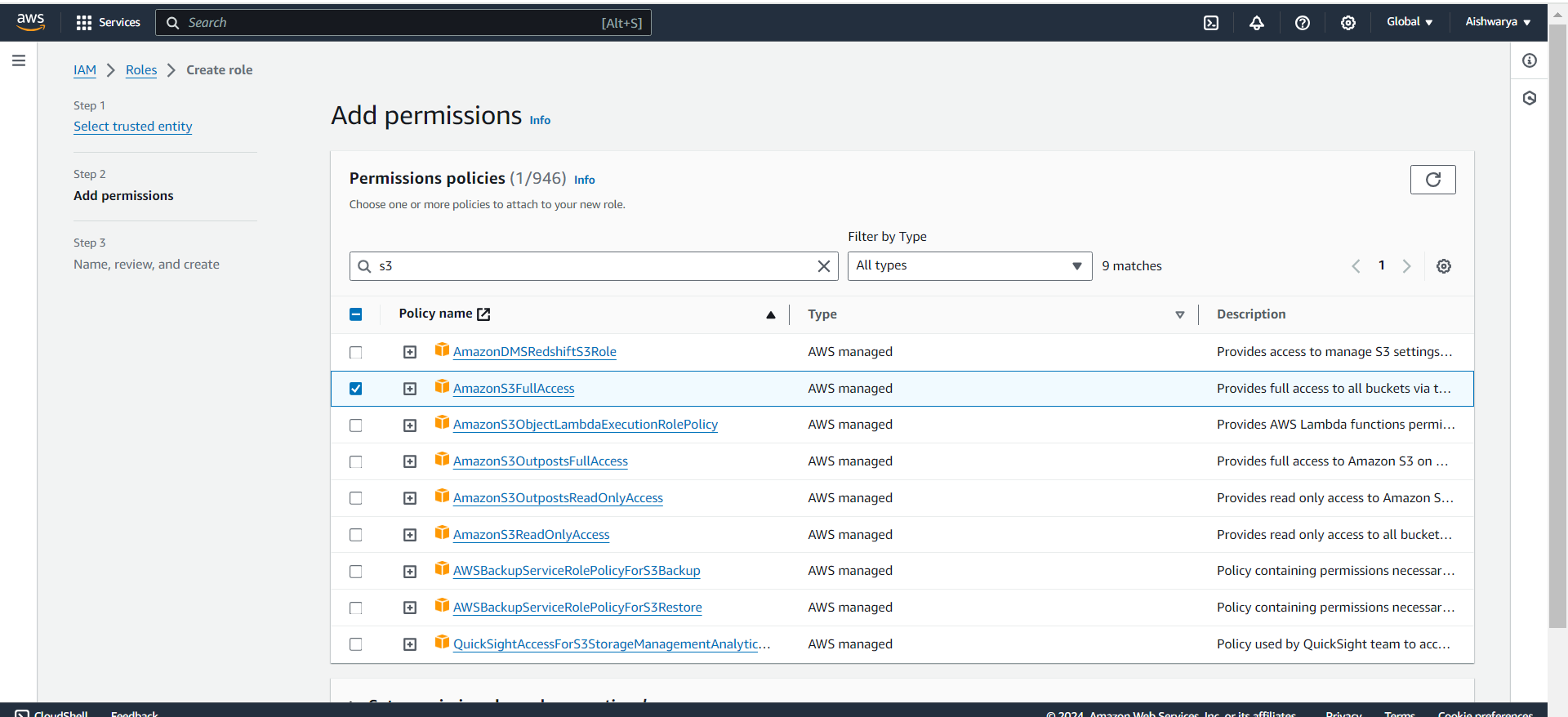


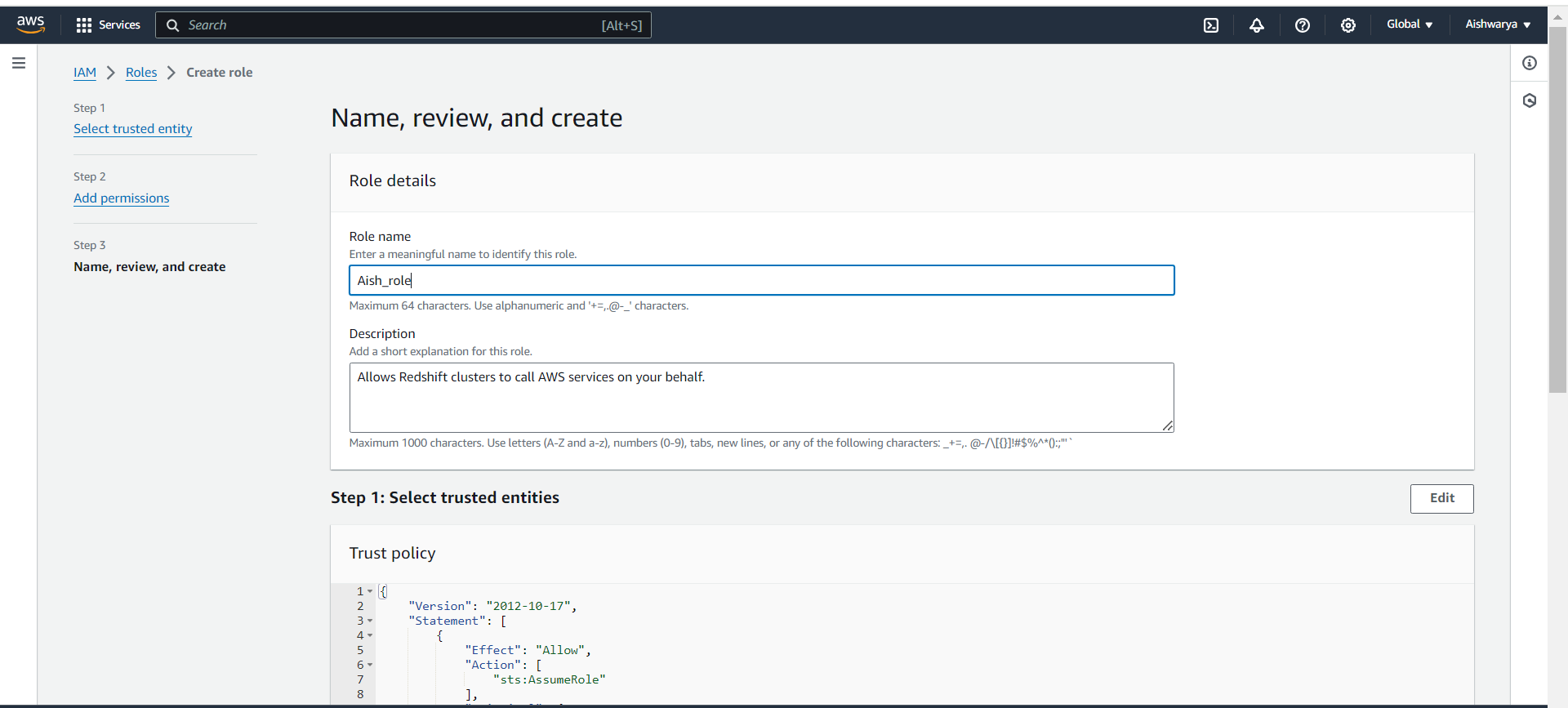


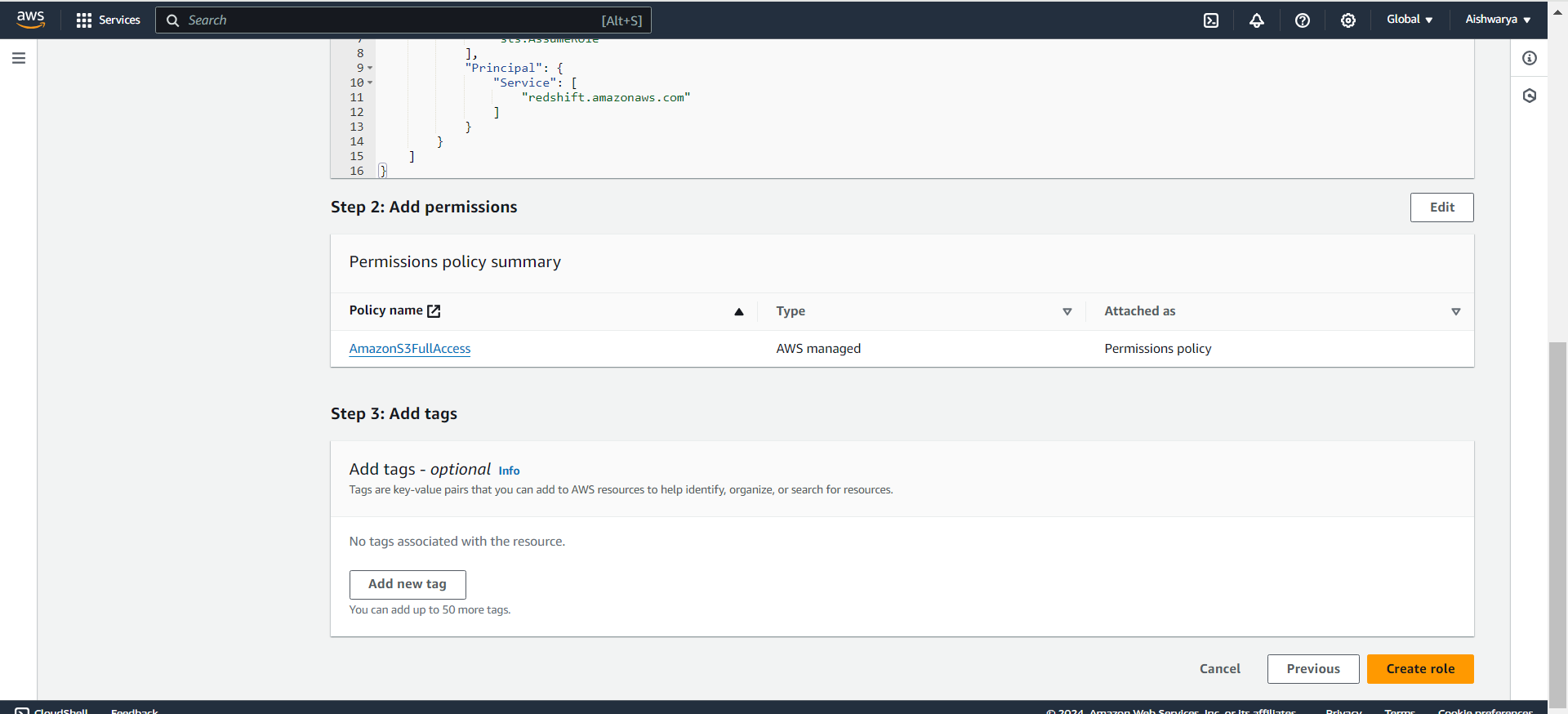


Create role

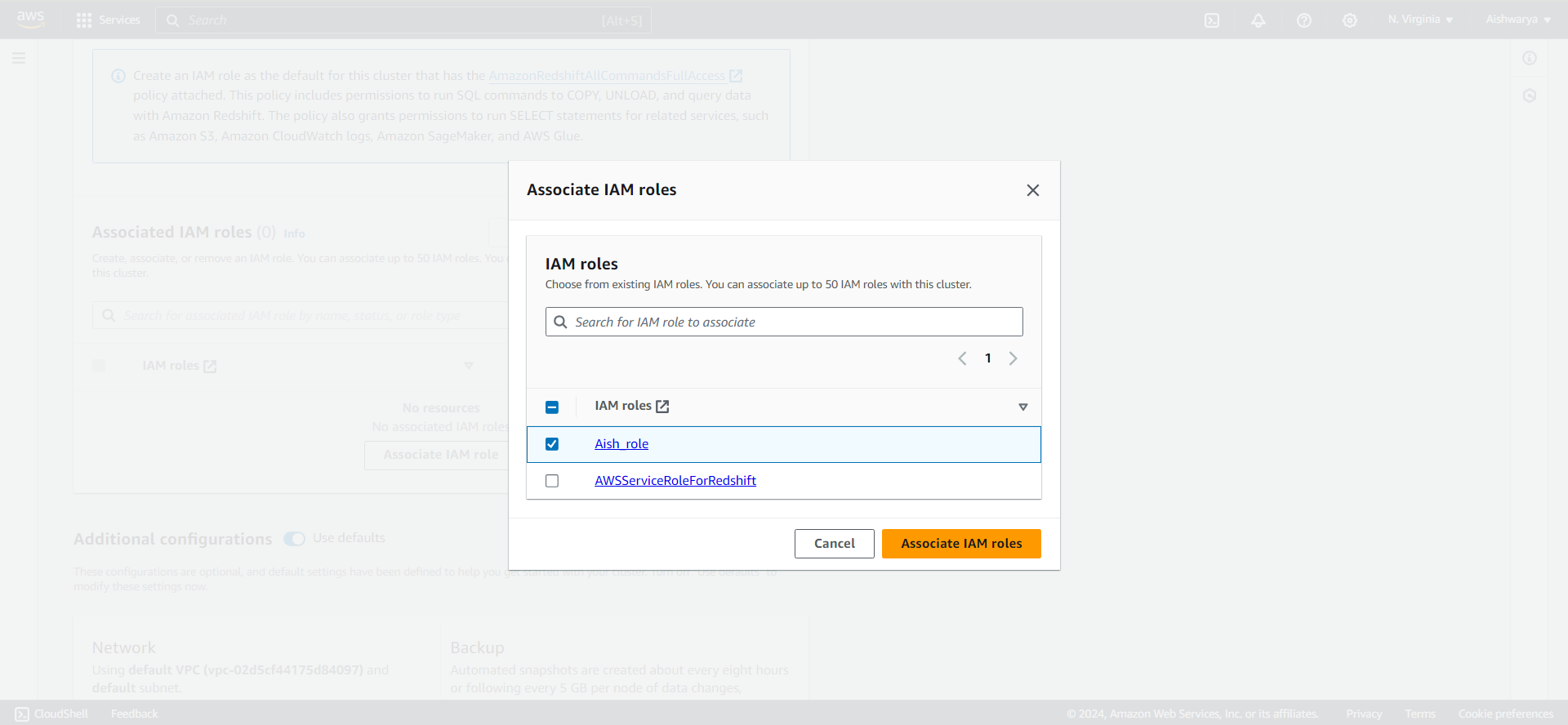


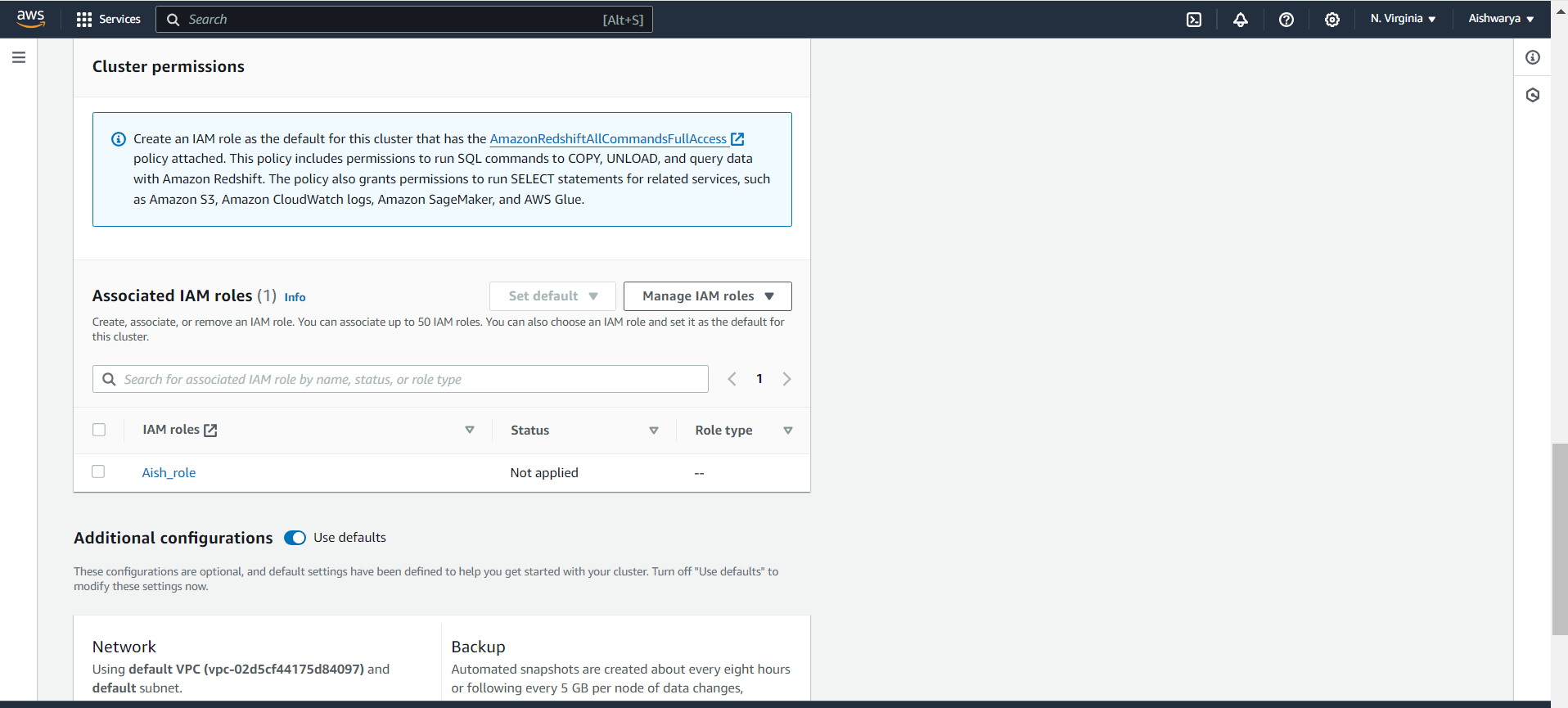






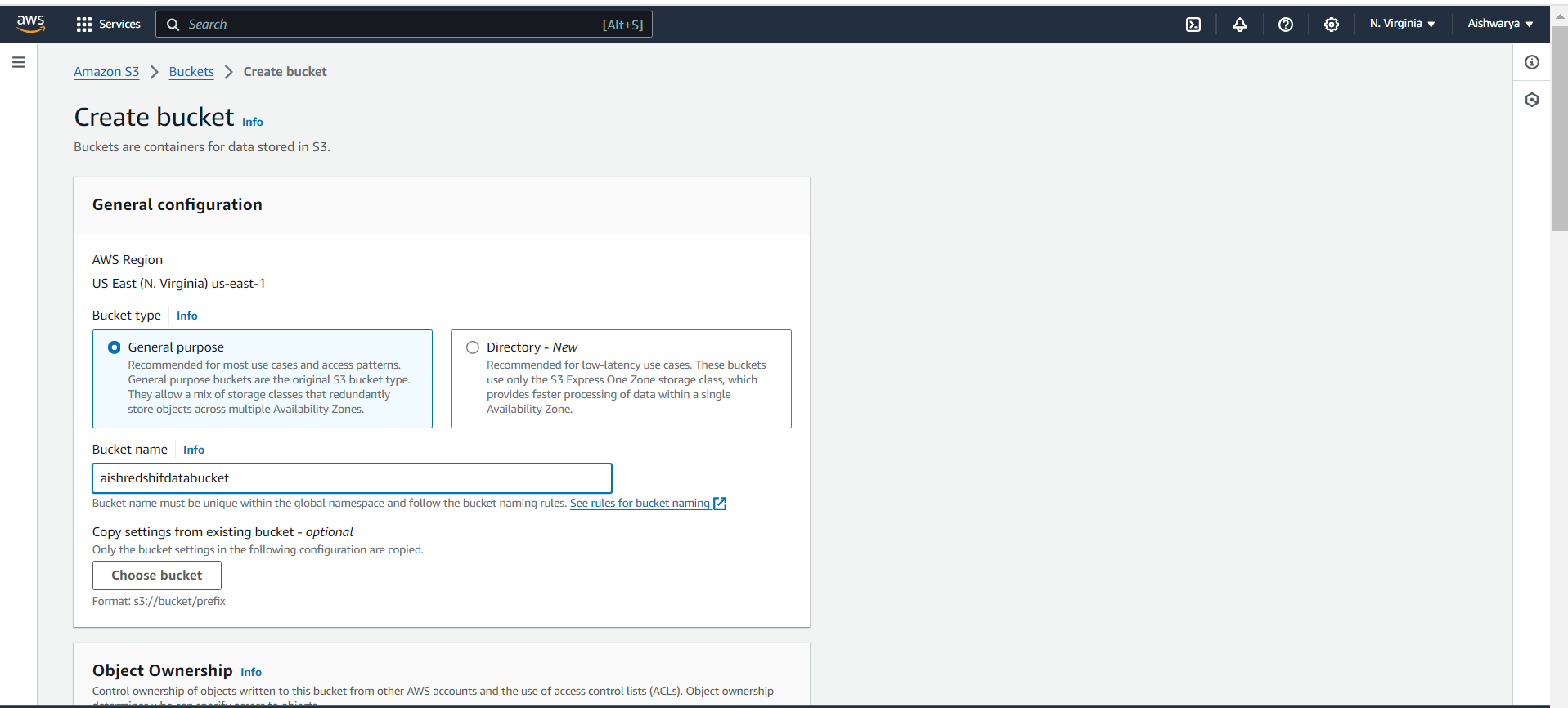
Role created now assosciate this role to cluster



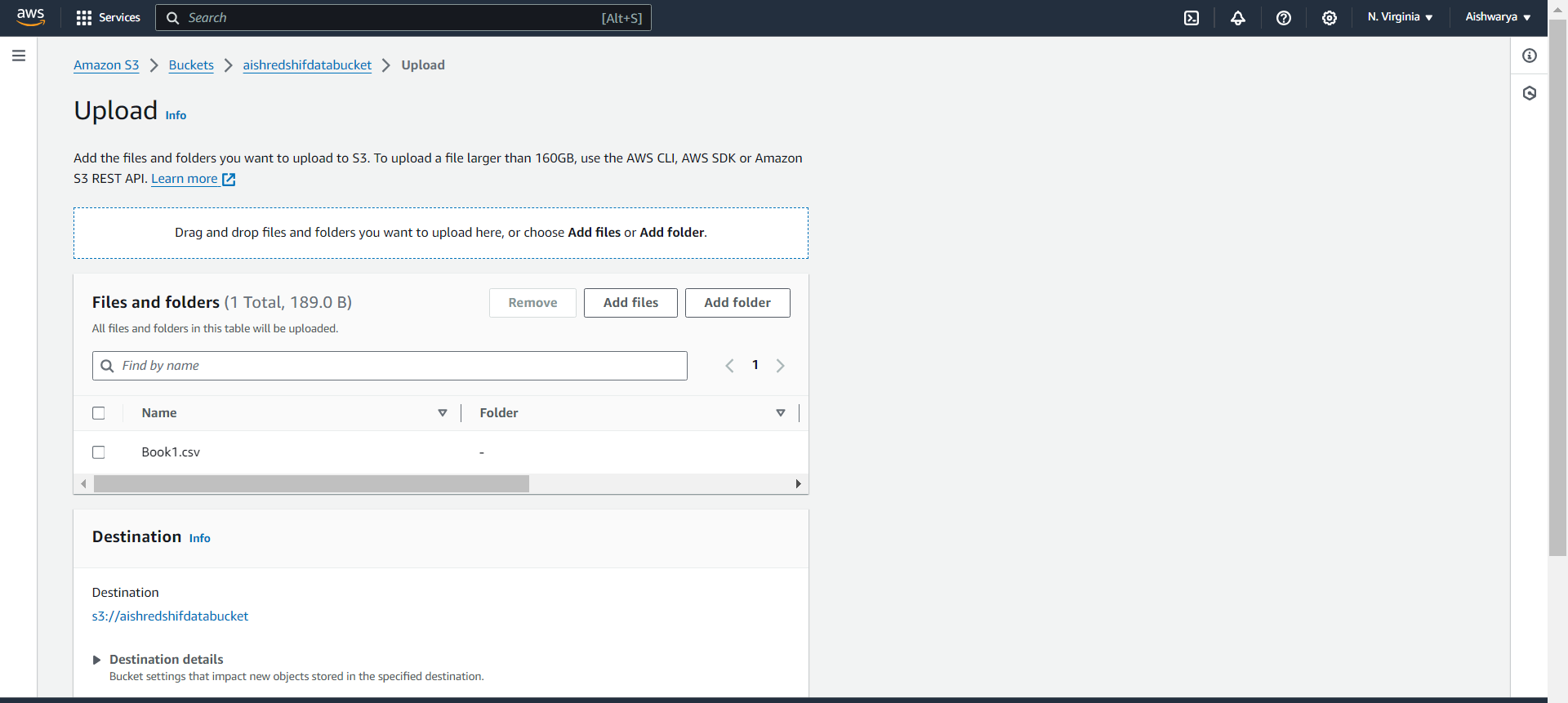


Created cluster Admin123

Now create the s3 bucket to load data



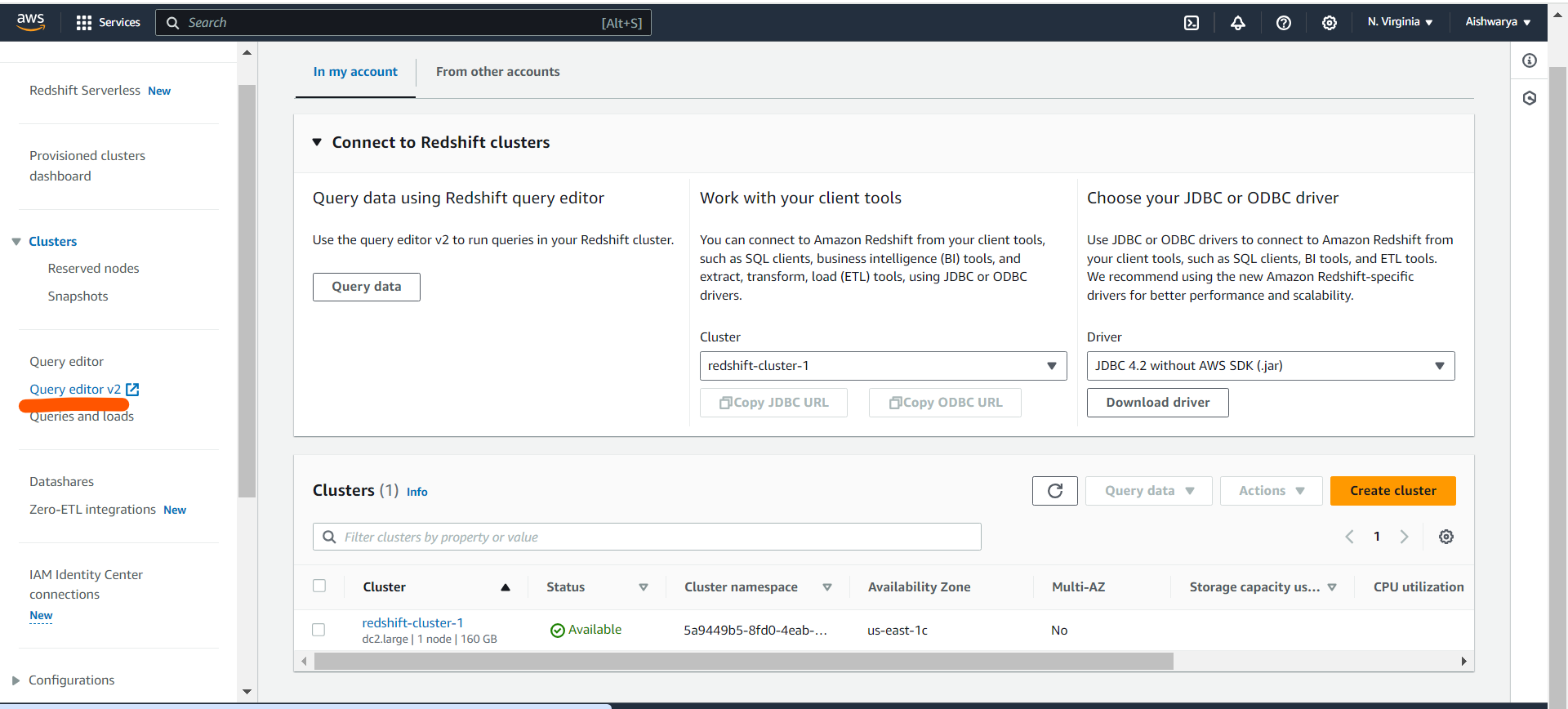
Now upload some sample data

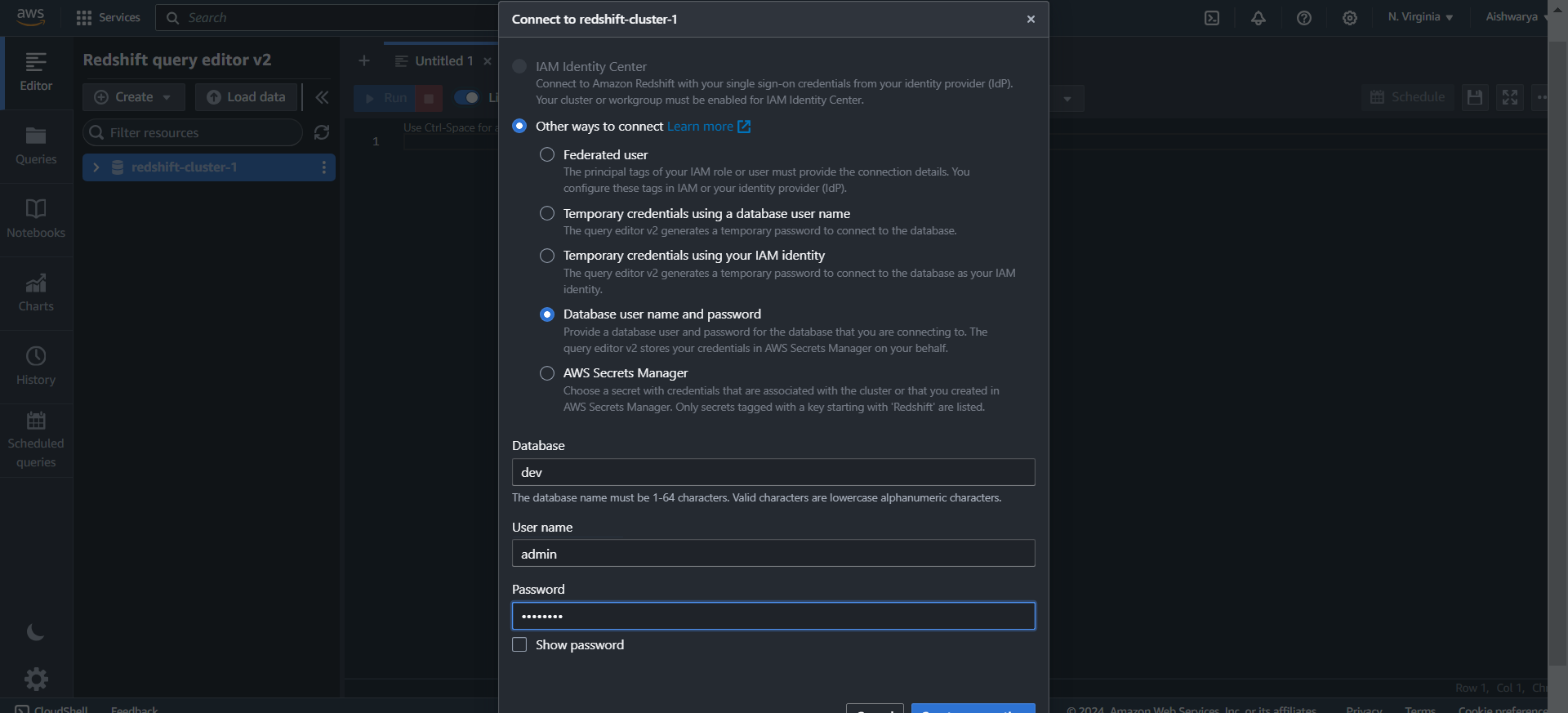


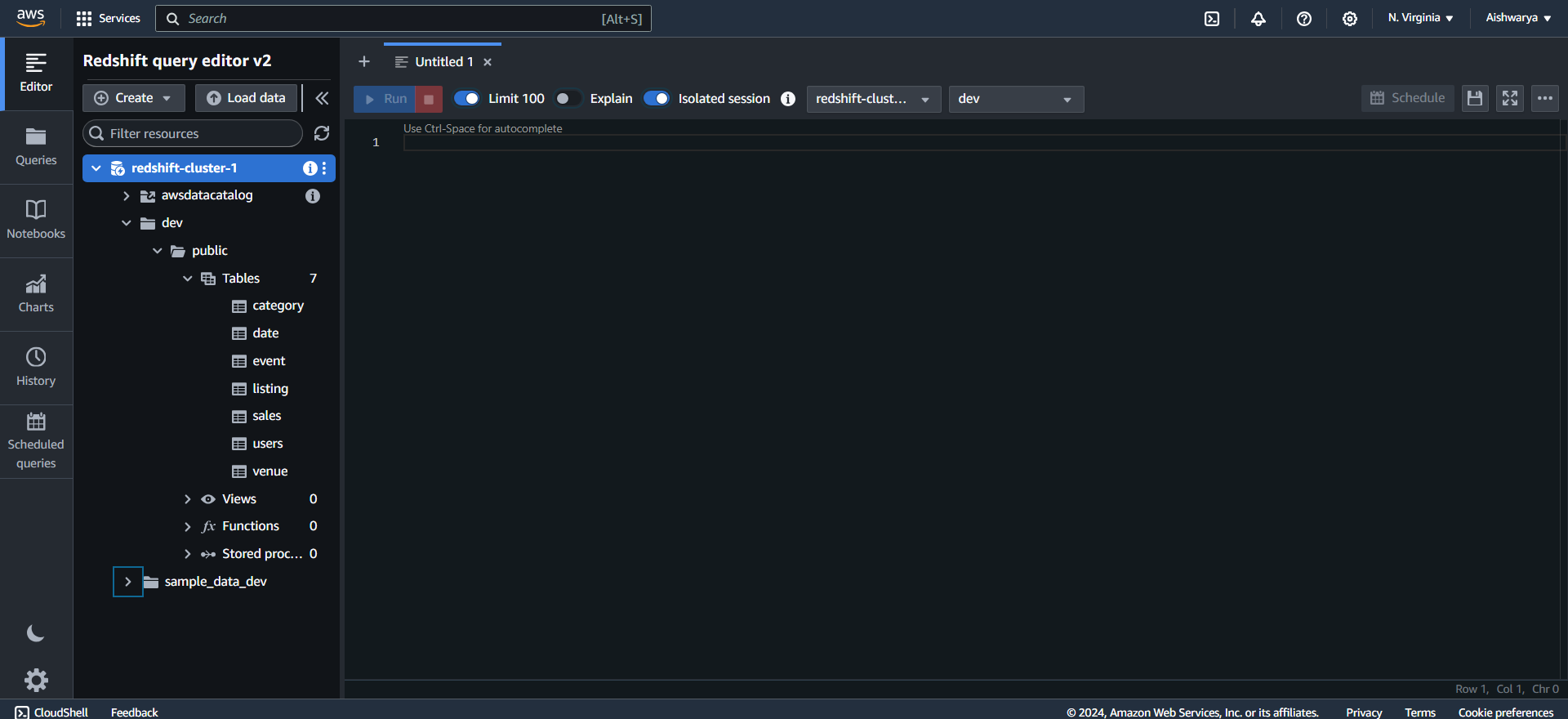
2. Using the query editor:

a. Load some data

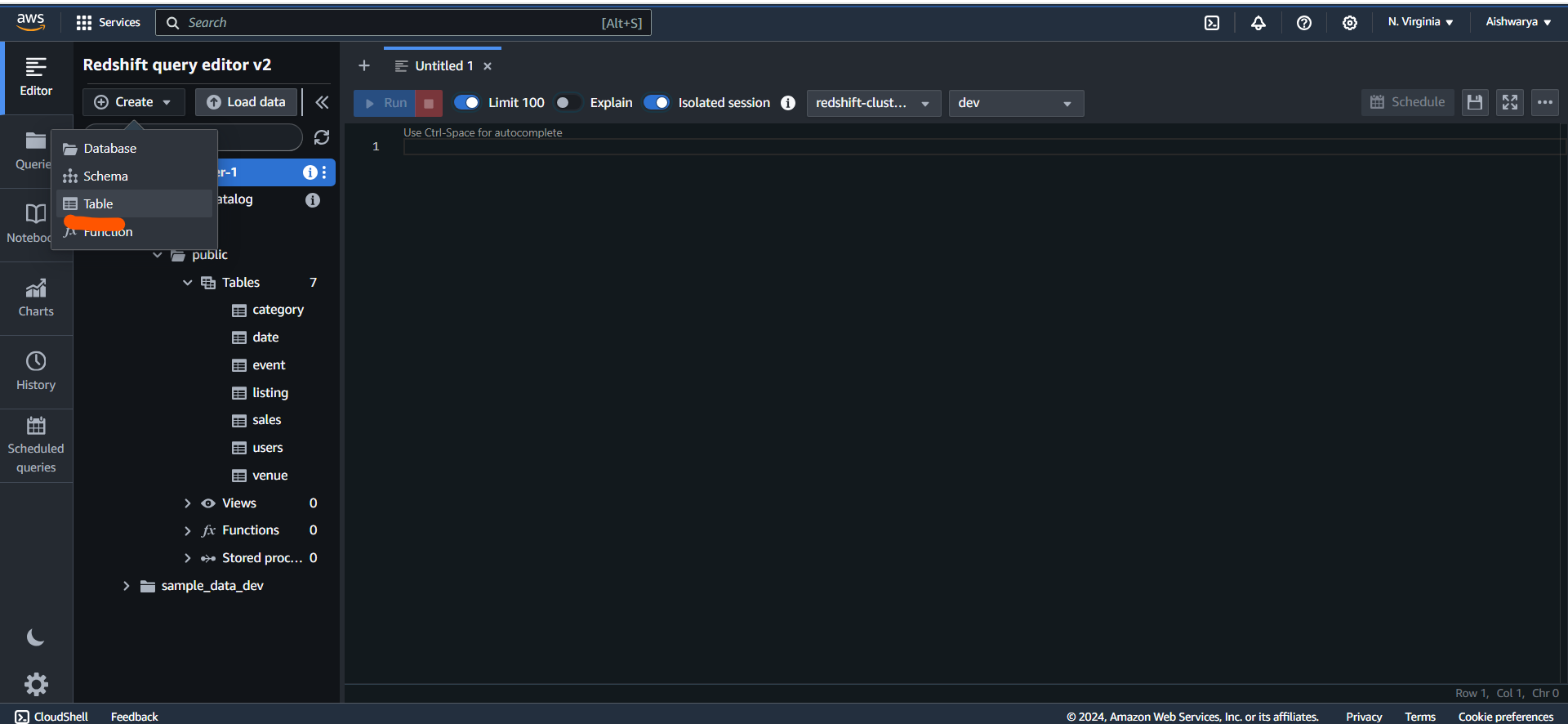
go to query editor to connect to cluster



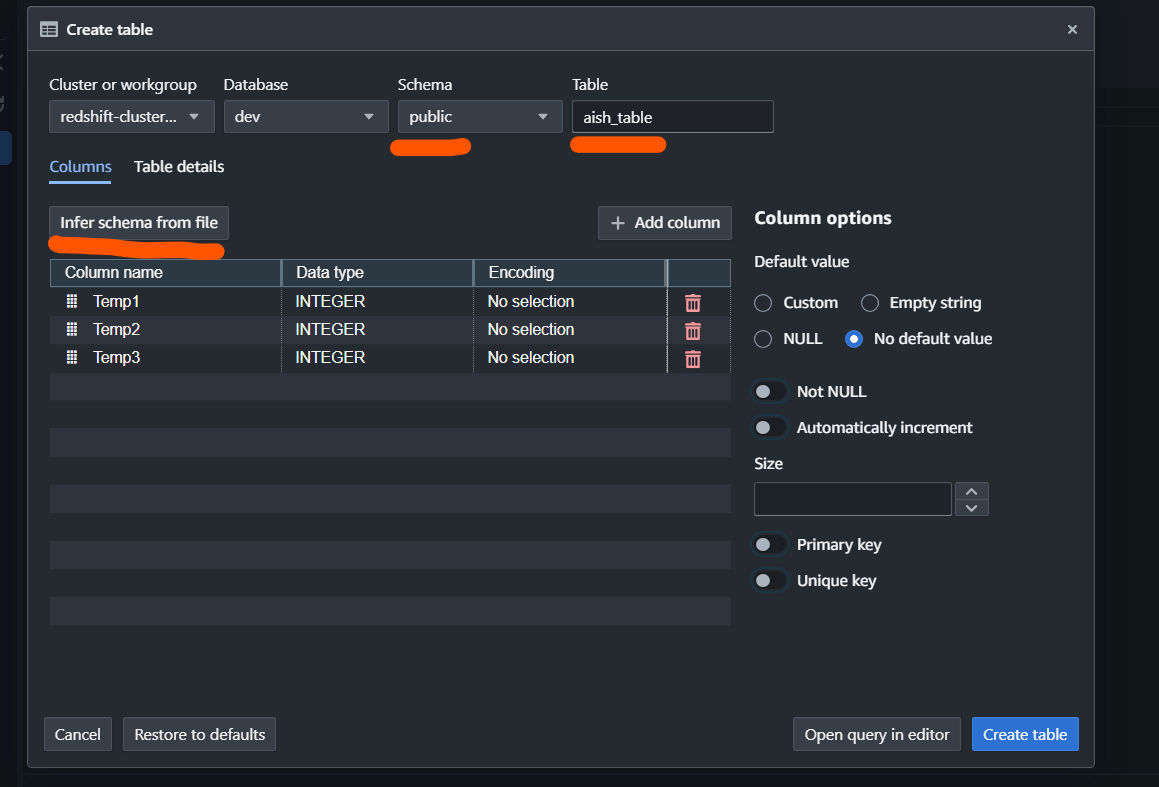




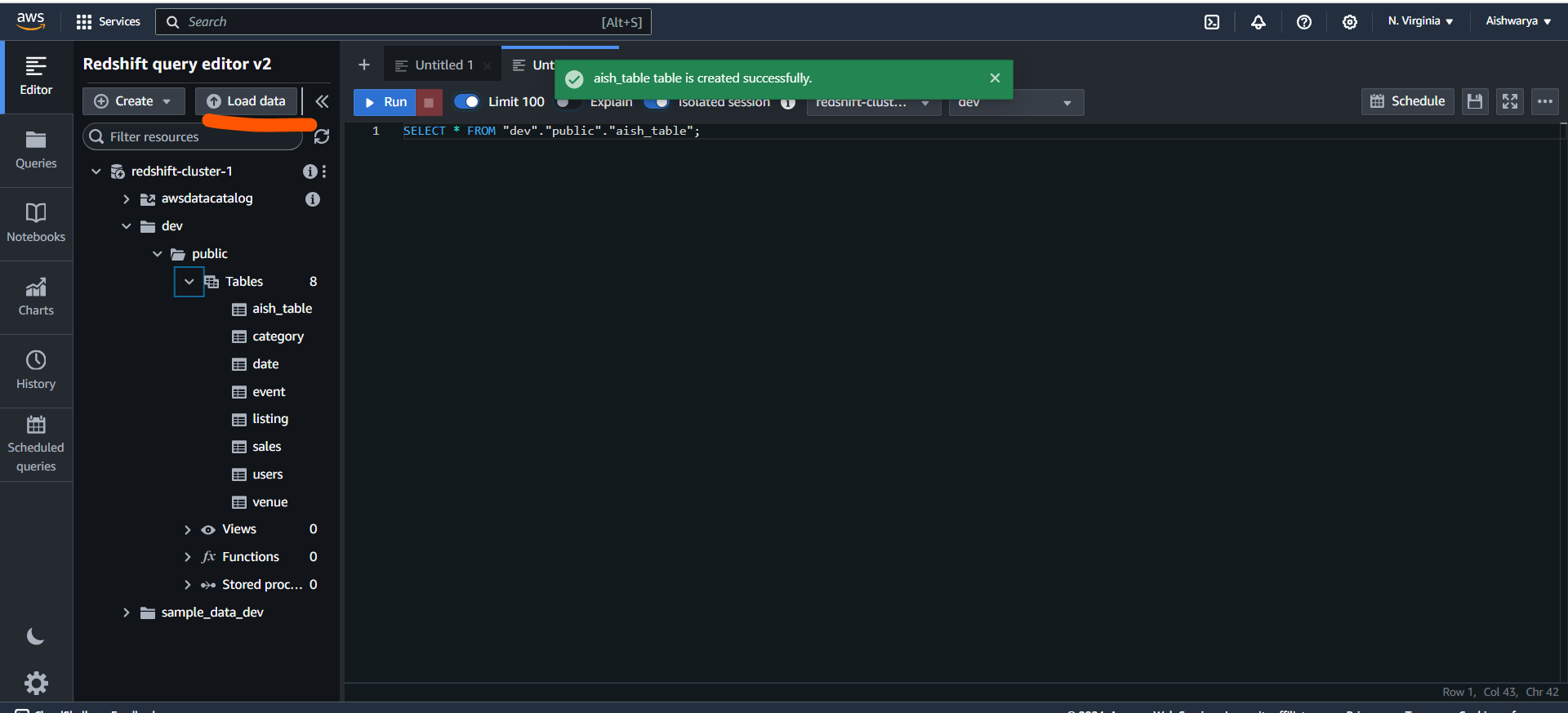
Create table

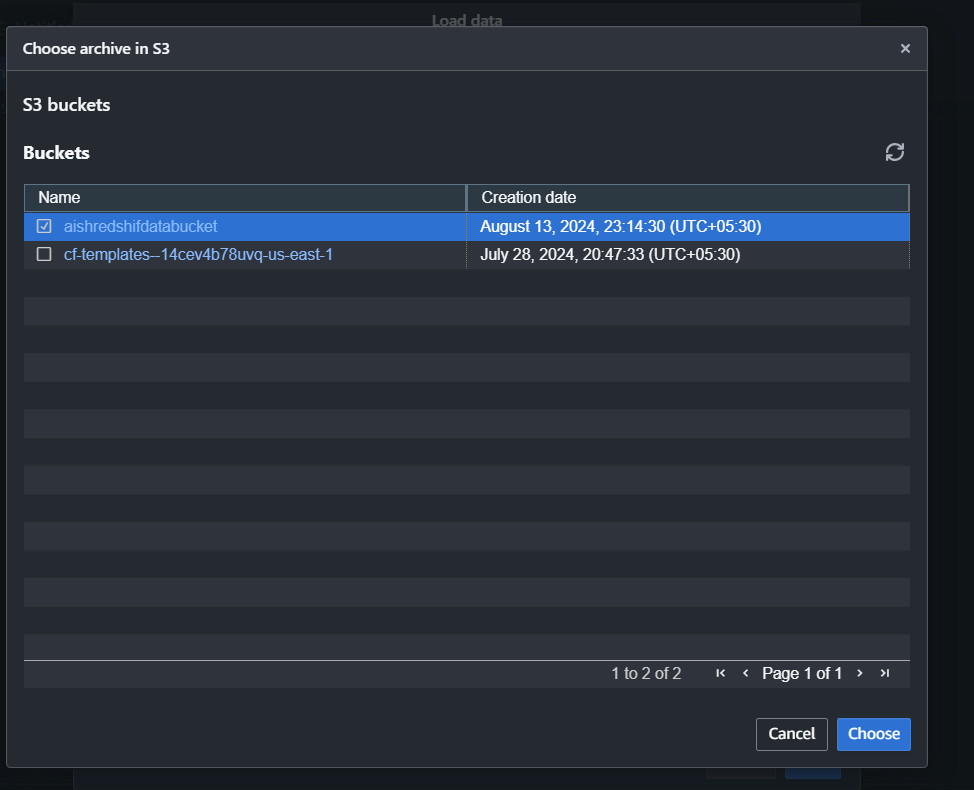


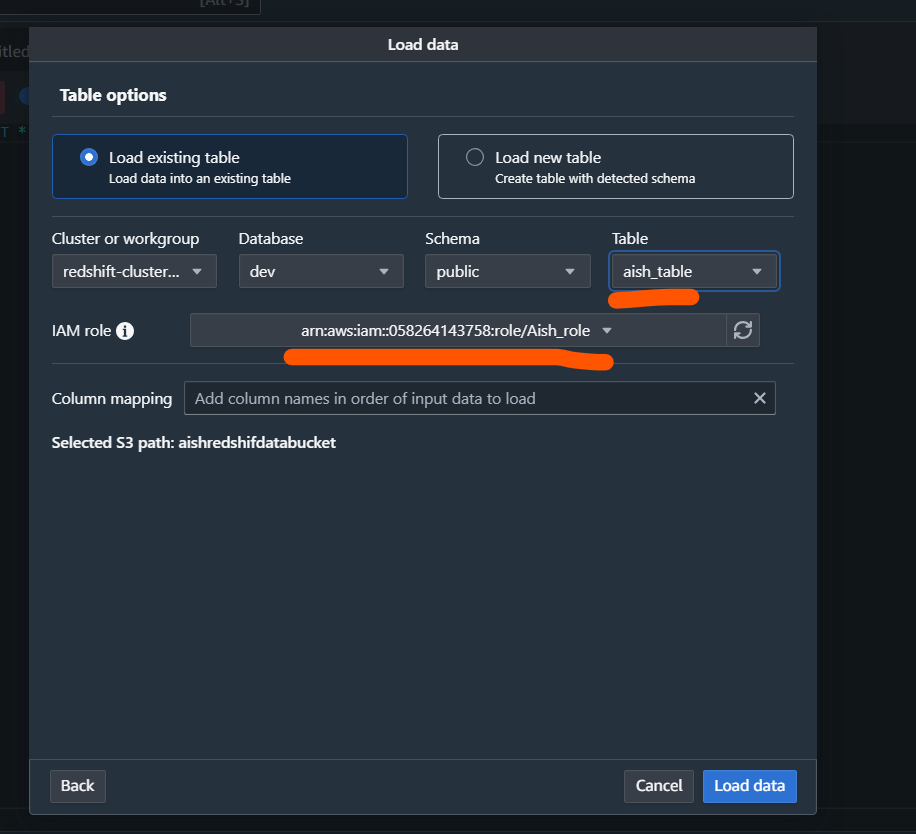
Select the csv file by infer schema from file



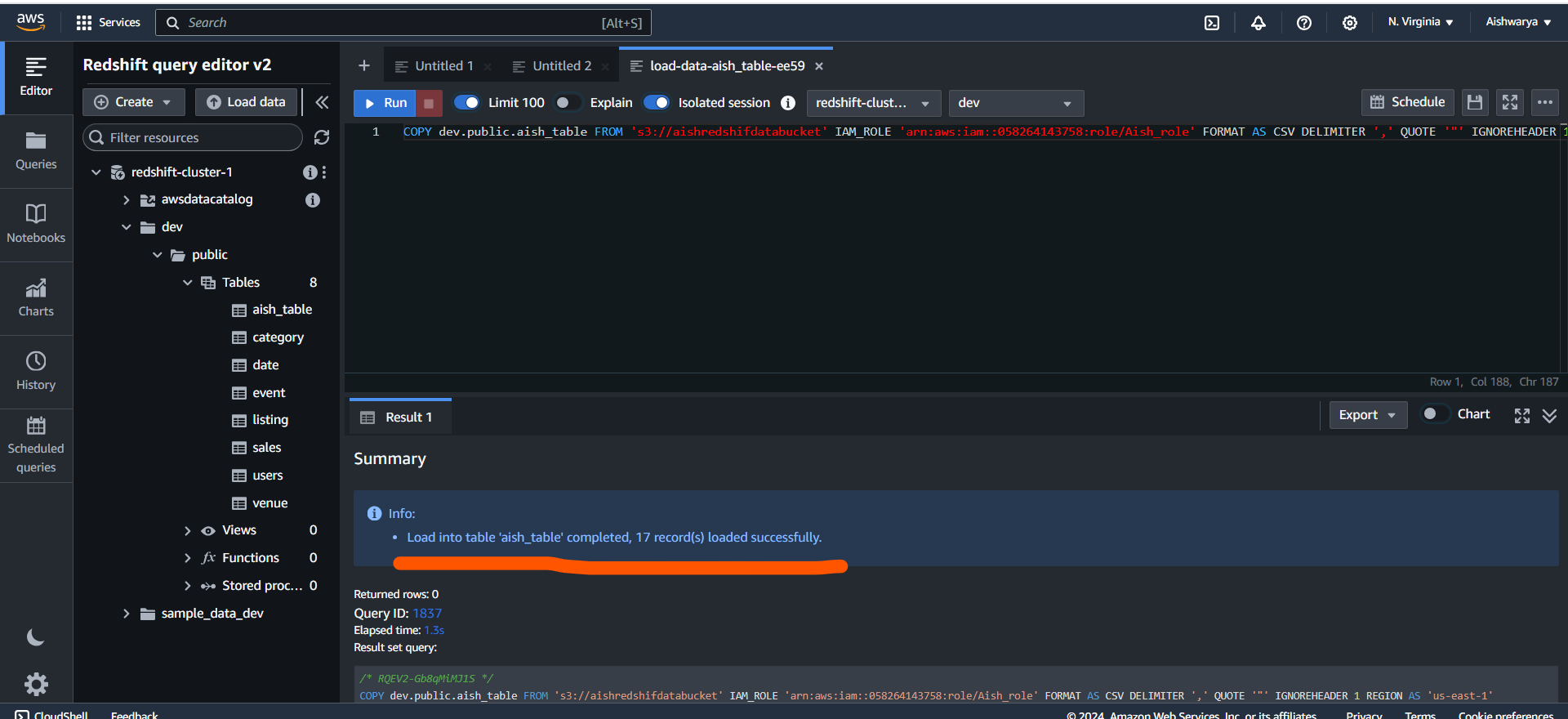
Now load data from s3 bucket







Load completed



b. Query the data

Go to the table name and query the data

