**ASSIGNMENT-4**

**MODULE 7**

**REDSHIFT**

**DONE BY**

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**TASKS:**

1. Create a Redshift data warehouse.

2. Using the query editor:

a. Load some data

b. Query the data

\***As Redshift not under free tier I just mentioned the steps to create a data warehouse and to load data and querying the data.**

STEP 1 : Open Redshift from aws services

STEP 2 : Select provisioned clusters > Create cluster

STEP 3 : Select the node type , Number of nodes , and to load data click the **Load sample data** checkbox , Give admin username and password , (Network and security , database configurations , Maintanence , Monitoring , Backup are choosen by default one)

STEP 4 : Redshift cluster is created

STEP 5 : Select Query editor v2 to query the data from the cluster

STEP 6 : In query editor we can load our tables and query the table

STEP 7 : We can create a table and add data to the table.

STEP 8 : Creating, loading a data and quering is done













