EXP:8

Date: 10-02-2023

CREATE A SQL STORAGE SERVICE AND PERFORM A BASIC QUERY USINGANY PUBLIC CLOUD SERVICE PROVIDER (AZURE) TO DEMONSTRATE DATABASE AS A SERVICE (DAAS)

AIM:

To Create a SQL storage service and perform a basic query using any public cloud service provider (azure) to Demonstrate database as a service (Daas)

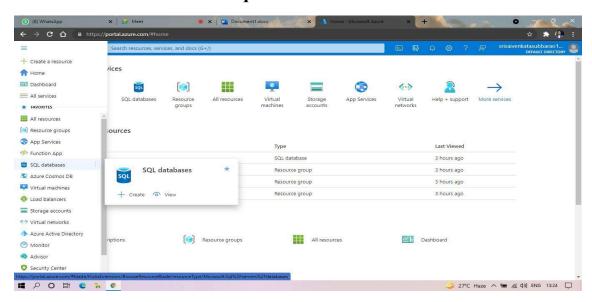
PROCEDURE:

- 1. Go to azure and go to sql database.
- 2. Now create a sql databse
- 3. select the resource group and enter the server name that applicable.
- 4. In networking select allow azure services and resources to access this server.
- 5. In additional settings select sample.
- 6. And the SQL database is deployed
- 7. Now go to query editor
- 8. Now again login to the SQL database
- 9. Our tables will shown and type the query to excute.
- 10. And our output is ready

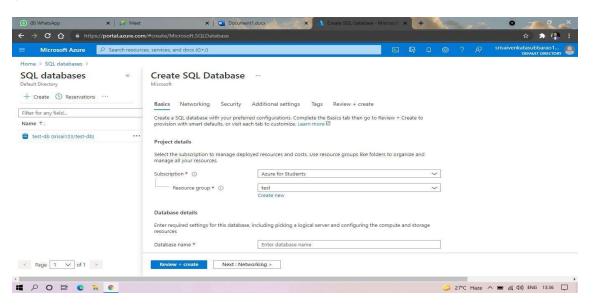
IMPLEMENTATION:

STEP1: GOTO AZURE AND GOTO SQLDATABASE.

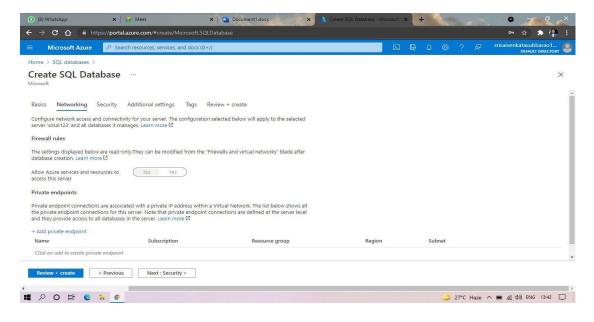
STEP 02:- Now Create a Sql Databse



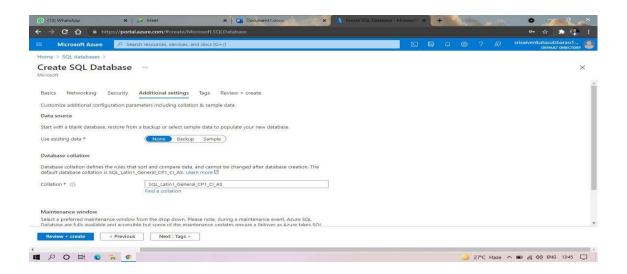
STEP3: SELECT THE RESOURCE GROUP AND ENTER THE SERVERNAMETHAT APPLICABLE.



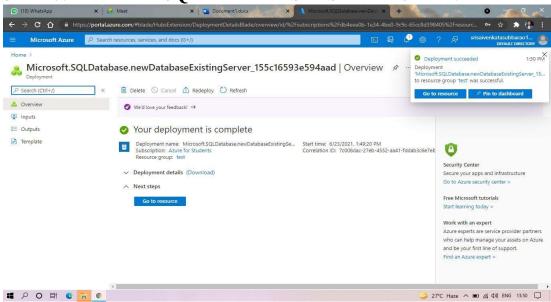
STEP4:IN NETWORKING SELECT ALLOW AZURE SERVICES AND RESOURCES TO ACCESS THIS SERVER.



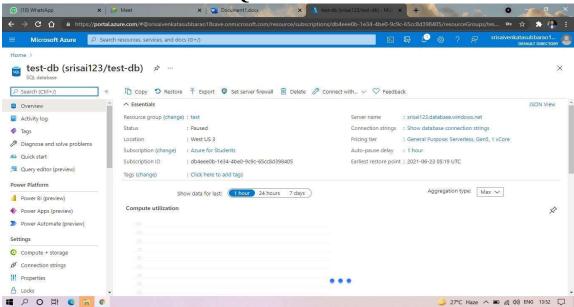
STEP5: IN ADDITIONAL SETTINGS SELECT SAMPLE.



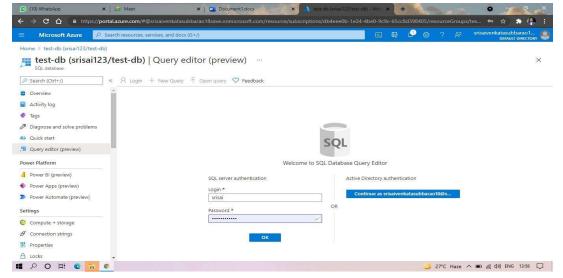
STEP6:AND THE SQL DATABASE IS DEPLOYED.



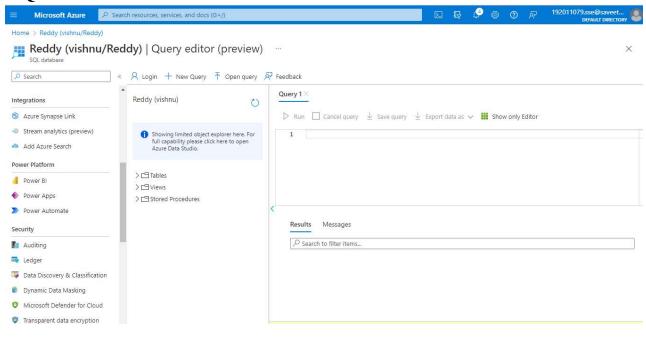
STEP7: AND NOW GOTO QUERY EDITOR.

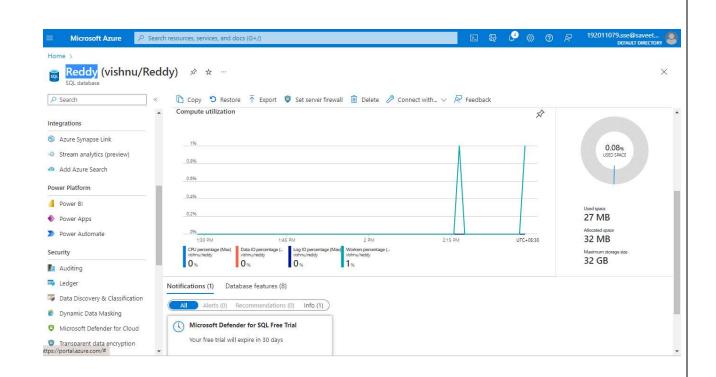


STEP8:AND NOW AGAIN LOGIN TO THE SQLDATADATABASE

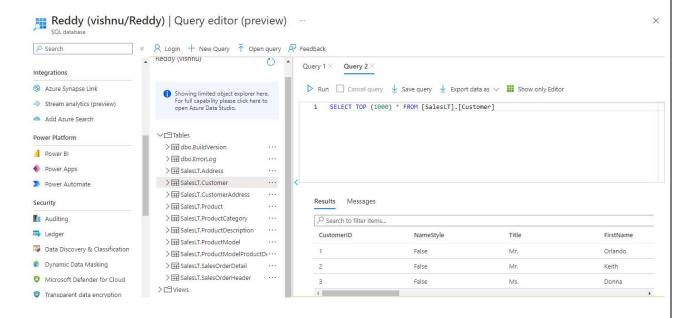


STEP 9: AND OUR TABLES WILL SHOWN AND TYPE THE QUERY TOEXCUTED.





STEP10: AND OUR OUTPUT IS READY.



RESULT:

Hence SQL storage service and perform a basic query using any public cloud service provider (azure) to Demonstrate database as a service (Daas) is Created