

(3) WhatsApp

Cloud Computing Lab Record.do

Create SQL Database - Microsoft

portal.azure.com/#create/Microsoft.SQLDatabase

Microsoft Azure

Search resources, services, and docs (G+I)

nannuripavani93@gmail...
DEFAULT DIRECTORY

Home > SQL databases >

Create SQL Database

Microsoft

Basics Networking Security Additional settings Tags Review + create

Create a SQL database with your preferred configurations. Complete the Basics tab then go to Review + Create to provision with smart defaults, or visit each tab to customize. [Learn more](#)

Did you know that new users in Azure can create a free Azure SQL Database and use it for 12 months using Azure free account? [Learn more](#)

Project details

Select the subscription to manage deployed resources and costs. Use resource groups like folders to organize and manage all your resources.

Subscription *

Azure for Students Starter

Resource group *

sql

Create new

Database details

Enter required settings for this database, including picking a logical server and configuring the compute and storage resources

Database name *

pavani

Review + create

Next: Networking >

Cost summary

Free (Free)

Cost per DTU (in INR)

DTUs selected

ESTIMATED COST / MONTH

0.00

x 5

0.00 INR

Type here to search

34°C Rain showers

17:34

25-05-2023

(3) WhatsApp

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Product details

SQL database
by Microsoft
[Terms of use](#) | [Privacy policy](#)

Estimated cost per month
0.00 INR

Terms

By clicking "Create", I (a) agree to the legal terms and privacy statement(s) associated with the Marketplace offering(s) listed above; (b) authorize Microsoft to bill my current payment method for the fees associated with the offering(s), with the same billing frequency as my Azure subscription; and (c) agree that Microsoft may share my contact, usage and transactional information with the provider(s) of the offering(s) for support, billing and other transactional activities. Microsoft does not provide rights for third-party offerings. For additional details see [Azure Marketplace Terms](#).

Basics

Subscription
Resource group
Region
Database name
Server
Authentication method

Azure for Students Starter
sql
East US 2
pavani
(new) exp20
SQL authentication

Create

< Previous

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Cost summary

Free (Free)

Cost per DTU (in INR)

DTUs selected

ESTIMATED COST / MONTH

0.00

x 5

0.00 INR

Microsoft Azure portal interface showing the Query editor (preview) for the 'paavani (20/paavani)' SQL database. The interface includes a sidebar with navigation options like Overview, Activity log, Tags, and Settings. The main area displays the Query editor with a 'Query 1' tab. The query editor shows a blank query area with a 'Run' button and a 'Results' section below it. The status bar at the bottom indicates 'Ready'.

Microsoft Azure portal interface showing the Query editor (preview) for the 'paavani (20/paavani)' SQL database. The interface includes a sidebar with navigation options like Overview, Activity log, Tags, and Settings. The main area displays the Query editor with a 'Query 1' tab. The query editor shows a SQL query:

```
1 SELECT TOP 20 PC.Name as CategoryName,p.name as ProductName
2 FROM SalesLT.ProductCategory PC
3 JOIN SalesLT.Product p
4 ON pc.ProductCategoryId=p.ProductCategoryId;
```

The query editor also includes a 'Run' button, a 'Cancel query' button, a 'Save query' button, an 'Export data as' dropdown, and a 'Show only Editor' button. The 'Results' section is visible below the query area, showing a search bar for filtering items. The status bar at the bottom indicates 'Ready'.

WhatsApp Microsoft.SQLDatabase.newData Microsoft.SQLDatabase.newDatabaseNewServer_bd5f6a655f154f39b4409 | Overview

portal.azure.com/#view/HubsExtension/DeploymentDetailsBlade/~/overview/id/%2Fsubscriptions%2F01f054b8-4090-448b-93b7-e51000f7edf0%2Freso...

Microsoft Azure Search resources, services, and docs (G+)

Home > Deployment

Search Delete Cancel Redeploy Download Refresh

Overview Inputs Outputs Template

Deployment is in progress

Deployment name : Microsoft.SQLDatabase.newDatabaseNewServer_bd... Start time : 5/22/2023, 4:07:44 PM
Subscription : Azure for Students Starter Correlation ID : dffc208e-9a50-4c31-ae91-02bbecf5f645
Resource group : sql

Deployment details

Resource	Type	Status	Operation details
20	SQL server	Accepted	Operation details

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WhatsApp Microsoft.SQLDatabase.newData Microsoft.SQLDatabase.newDatabaseNewServer_bd5f6a655f154f39b4409 | Overview

portal.azure.com/#view/HubsExtension/DeploymentDetailsBlade/~/overview/id/%2Fsubscriptions%2F01f054b8-4090-448b-93b7-e51000f7edf0%2Freso...

Microsoft Azure Search resources, services, and docs (G+)

Home > Deployment

Search Delete Cancel Redeploy Download Refresh

Overview Inputs Outputs Template

Your deployment is complete

Deployment name : Microsoft.SQLDatabase.newDatabaseNewServer_bd... Start time : 5/22/2023, 4:07:44 PM
Subscription : Azure for Students Starter Correlation ID : dffc208e-9a50-4c31-ae91-02bbecf5f645
Resource group : sql

Deployment details

Next steps

[Go to resource](#)

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Microsoft Azure Search resources, services, and docs (G+)

Home > Microsoft.SqlDatabase.newDatabaseNewServer_bd5f6a655f154f9b4409 | Overview >

paavani (20/paavani) SQL database

Search

Copy Restore Export Set server firewall Delete Connect with... Feedback

Overview

Activity log

Tags

Diagnose and solve problems

Getting started

Query editor (preview)

Settings

Compute + storage

Connection strings

Properties

Locks

Data management

Replicas

Sync to other databases

Integrations

Azure Synapse Link

Stream analytics (preview)

Essentials

Resource group (move) : sql

Status : Online

Location : East US

Subscription (move) : Azure for Students Starter

Subscription ID : 01f054b8-4090-448b-93b7-e510007edf0

Tags (edit) : Click here to add tags

Server name : 20.database.windows.net

Elastic pool : No elastic pool

Connection strings : Show database connection strings

Pricing tier : Free

Earliest restore point : No restore point available

Getting started Monitoring Properties Features Notifications (1) Integrations Tutorials

Start working with your database

Connect to your database and start working with data with a few simple steps. [Learn more](#)

Configure access

Configure network access to your SQL server. [Learn more](#)

Connect to application

Use connection strings to connect to your SQL database from your applications and favorite tools. [See connection strings](#)

Start developing

Work in your database by using tools to add, modify and query data. [Compare tools](#)

Open Azure Data Studio

Type here to search

portal.azure.com/#@nannuripavan93gmail.onmicrosoft.com/resource/subscriptions/01f054b8-4090-448b-93b7-e510007edf0/resourceGroups/sql/pro...

Microsoft Azure Search resources, services, and docs (G+)

Home > Microsoft.SqlDatabase.newDatabaseNewServer_bd5f6a655f154f9b4409 | Overview > paavani (20/paavani)

paavani (20/paavani) SQL database

Search

Login New Query Open query Feedback Getting started

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Azure Synapse Link

Stream analytics (preview)

Query editor (preview) is a tool to run SQL queries against Azure SQL Database in the Azure portal. It is designed for lightweight querying and object exploration in your database. For more information and troubleshooting. [Learn more](#)

Welcome to SQL Database Query Editor

SQL server authentication

Login *

paavani

Password *

OK

Active Directory authentication

Continue as nannuripavan93@gmail.co...

OR

31°C Partly cloudy 16:20 22-05-2023