

192372309

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## 26. Create a SQL storage service and perform a basic query using any Public Cloud Service Provider (Azure/GCP/AWS) to demonstrate Database as a Service (DaaS)

Microsoft Azure

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### Create SQL Database

Microsoft

Basics Networking Security Additional settings Tags **Review + create**

**Product details**

SQL database  
by Microsoft  
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**Estimated cost**

Storage cost 375.71 INR / month + Compute cost 0.011382 INR / vCore second

**Cost summary**

<b>General Purpose (GP_S_Gen5_1)</b>	
Cost per GB (in INR)	9.03
Max storage selected (in GB)	x 41.6
<b>ESTIMATED STORAGE COST / MONTH</b>	<b>375.71 INR</b>
<b>COMPUTE COST / VCORE SECOND<sup>1</sup></b>	<b>0.011382 INR</b>

**NOTES**

<sup>1</sup> Serverless databases are billed in vCore seconds based on a combination of CPU and memory utilization. [Learn more about serverless billing](#)

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**Basics**

Subscription: Azure for Students  
Resource group: vm3  
Region: East US  
Database name: Details

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### Microsoft.SqlDatabase.newDatabaseNewServer\_85682aa951a34183b4016 | Overview

Deployment

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**Overview**

**Inputs**

**Outputs**

**Template**

**Your deployment is complete**

Deployment name : Microsoft.SqlDatabase.newDatabaseNewServer\_856... Start time : 8/30/2023, 6:42:45 PM  
Subscription : Azure for Students Correlation ID : 85d8763c-5a24-484f-b952-c95eda83751d  
Resource group : vm3

> **Deployment details**

> **Next steps**

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SQL database

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Stream analytics (preview)

Essentials

JSON View

Resource group (move) : vm3

Status : Online

Location : East US

Subscription (move) : Azure for Students

Subscription ID : 6ae8b981-dd71-4d18-98de-8279770de35b

Tags (edit) : Add tags

Server name : details1.database.windows.net

Connection strings : Show database connection strings

Pricing tier : General Purpose - Serverless: Gen5, 1 vCore

Auto-pause delay : 1 hour

Earliest restore point : No restore point available

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SQL server

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Name	Type	Status	Pricing tier
Details	SQL database	Online	General Purpose - Serverless: Standard-series (G...