

Microsoft Azure

Search resources, services, and docs (G+)

vishnuvardhanS081...
EXPIRED DIRECTORY

Home > SQL databases > Create SQL Database >

Create SQL Database Server

Microsoft

Server details

Enter required settings for this server, including providing a name and location. This server will be created in the same subscription and resource group as your database.

Server name *

siddudurga

.database.windows.net

Location *

(US) East US

Authentication

Azure Active Directory (Azure AD) is now Microsoft Entra ID. [Learn more](#)

OK

34°C
Sunny

Search

ENG
IN

12:34
19-03-2024

Microsoft Azure

Search resources, services, and docs (G+)

vishnuvardhanS081...
EXPIRED DIRECTORY

Home > SQL databases > Create SQL Database >

Create SQL Database Server

Microsoft

Azure Active Directory (Azure AD) is now Microsoft Entra ID. [Learn more](#)

Select your preferred authentication methods for accessing this server. Create a server admin login and password to access your server with SQL authentication, select only Microsoft Entra authentication [Learn more](#) if using an existing Microsoft Entra user, group, or application as Microsoft Entra admin [Learn more](#) if, or select both SQL and Microsoft Entra authentication.

Authentication method

☒ Use Microsoft Entra-only authentication
☐ Use both SQL and Microsoft Entra authentication
☐ Use SQL authentication

Set Microsoft Entra admin

AAD Request Verification Service - PROD
Admin Object/App ID: c728155f-7b2a-4502-a08b-b1aff6269319
[Set admin](#)

OK

Microsoft Azure portal showing the "Create SQL Database" wizard. The "Networking" tab is selected. The "Connectivity method" is set to "No access". The "Connection policy" is set to "Public endpoint". The "Cost summary" shows a General Purpose (GP, S, Gen5, 1) instance with a cost per GB of 9.57 INR, a max storage of 41.6 GB, an estimated storage cost of 398.00 INR per month, and a compute cost of 0.012058 INR per second.

Home > SQL databases >

Create SQL Database

Microsoft

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

Configure network access and connectivity for your server. The configuration selected below will apply to the selected server 'siddudurga' and all databases it manages. [Learn more](#)

Network connectivity

Choose an option for configuring connectivity to your server via public endpoint or private endpoint. Choosing no access creates with defaults and you can configure connection method after server creation. [Learn more](#)

Connectivity method *

- ☒ No access
- ☐ Public endpoint
- ☐ Private endpoint

Connection policy

Configure how clients communicate with your SQL database server. [Learn more](#)

Cost summary

General Purpose (GP, S, Gen5, 1)	
Cost per GB (in INR)	9.57
Max storage (selected in GB)	x 41.6
ESTIMATED STORAGE COST / MONTH	398.00 INR
COMPUTE COST / VCORE SECOND	0.012058 INR

[Review + create](#) [< Previous](#) [Next : Security >](#)

Microsoft Azure portal showing the "Create SQL Database" wizard. The "Security" tab is selected. The "Microsoft Defender for SQL" is enabled. The "Ledger" is not configured. The "Cost summary" shows a General Purpose (GP, S, Gen5, 1) instance with a cost per GB of 9.57 INR, a max storage of 41.6 GB, an estimated storage cost of 398.00 INR per month, and a compute cost of 0.012058 INR per second.

Home > SQL databases >

Create SQL Database

Microsoft

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

Microsoft Defender for SQL

Protect your data using Microsoft Defender for SQL, a unified security package including vulnerability assessment and advanced threat protection for your server. [Learn more](#)

Get started with a 30 day free trial period, and then 1247.5202 INR/server/month.

Enable Microsoft Defender for SQL *

- ☐ Start free trial
- ☒ Not now

Ledger

Ledger cryptographically verifies the integrity of your data and detects any tampering that might have occurred. [Learn more](#)

Ledger **Not configured**

Cost summary

General Purpose (GP, S, Gen5, 1)	
Cost per GB (in INR)	9.57
Max storage (selected in GB)	x 41.6
ESTIMATED STORAGE COST / MONTH	398.00 INR
COMPUTE COST / VCORE SECOND	0.012058 INR

[Review + create](#) [< Previous](#) [Next : Additional settings >](#)

Microsoft Azure

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

vishnuvardhanai5081...
EXPIRY: 09/03/2024

Home > SQL databases >

Create SQL Database

Microsoft

Basics Networking Security Additional settings Tags Review + create

Customize additional configuration parameters including collation & sample data.

Data source

Start with a blank database, restore from a backup or select sample data to populate your new database.

Use existing data *

None Backup Sample

Database collation

Database collation defines the rules that sort and compare data, and cannot be changed after database creation. The default database collation is SQL_Latin1_General_CP1_CI_AS. [Learn more](#)

Collation *

SQL_Latin1_General_CP1_CI_AS

Find a collation

Cost summary

General Purpose (GP_S_Gen5_1)

Cost per GB (in INR)

9.57

Max storage selected (in GB)

x 41.6

ESTIMATED STORAGE COST / MONTH

398.00 INR

COMPUTE COST / VCORE SECOND *

0.012058 INR

Review + create < Previous Next : Tags >

34°C Sunny

Search

ENG IN 12:37 19-03-2024

Microsoft Azure

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

vishnuvardhanai5081...
EXPIRY: 09/03/2024

Home > SQL databases >

Create SQL Database

Microsoft

Basics Networking Security Additional settings Tags Review + create

Tags are name/value pairs that enable you to categorize and view consolidated billing by applying the same tag to multiple resources and resource groups. [Learn more](#)

Note that if you create tags and then change resource settings on other tabs, your tags will be automatically updated.

Name	Value	Resource
durga	45	All resources
viddu	56	2 selected
		2 selected

Cost summary

General Purpose (GP_S_Gen5_1)

Cost per GB (in INR)

9.57

Max storage selected (in GB)

x 41.6

ESTIMATED STORAGE COST / MONTH

398.00 INR

COMPUTE COST / VCORE SECOND *

0.012058 INR

Review + create < Previous Next : Review + create >

Home > SQL databases >

Create SQL Database

Microsoft

Basics

Networking

Security

Additional settings

Tags

Review + create

Product details

SQL database by Microsoft

Terms of use | Privacy policy

Estimated cost

Storage cost 398.00 INR / month + Compute cost 0.012058 INR / vCore second

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](#).

Create

< Previous

Download a template for automation

SQL

Cost summary

General Purpose (GP_S_Gen5_1)	
Cost per GB (in INR)	9.57
Max storage selected (in GB)	x 41.6
ESTIMATED STORAGE COST / MONTH	398.00 INR
COMPUTE COST / VCORE SECOND ¹	0.012058 INR

Home > SQL databases >

Create SQL Database

Microsoft

Basics

Networking

Security

Additional settings

Tags

Review + create

Product details

SQL database by Microsoft

Terms of use | Privacy policy

Estimated cost

Storage cost 398.00 INR / month + Compute cost 0.012058 INR / vCore second

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](#).

Create

< Previous

Download a template for automation

SQL

Cost summary

General Purpose (GP_S_Gen5_1)	
Cost per GB (in INR)	9.57
Max storage selected (in GB)	x 41.6
ESTIMATED STORAGE COST / MONTH	398.00 INR
COMPUTE COST / VCORE SECOND ¹	0.012058 INR

Microsoft Azure portal showing the deployment status of a resource. The deployment is in progress.

Deployment name: Microsoft.SQLDatabase.newDatabaseNewServer_804491e997bd43d59c249 | Overview

Deployment details:

Resource	Type	Status	Operat
There are no resources to display.			

Give feedback: Tell us about your experience with deployment.

Deployment in progress... Deployment to resource group 'rg' is in progress.

Microsoft Defender for Cloud: Secure your apps and infrastructure. Go to Microsoft Defender for Cloud >

Free Microsoft tutorials: Start learning today >

Work with an expert: Azure experts are service provider partners who can help manage your assets on Azure and be your first line of support. Find an Azure expert >

Microsoft Azure portal showing the deployment status of a resource. The deployment is complete.

Deployment name: Microsoft.SQLDatabase.newDatabaseNewServer_804491e997bd43d59c249 | Overview

Deployment details:

Resource	Type	Status	Operat
There are no resources to display.			

Go to resource

Give feedback: Tell us about your experience with deployment.

Your deployment is complete

Deployment name: Microsoft.SQLDatabase.newDatabaseNewServer_804491e997bd43d59c249 | Overview

Subscription: Azure for Students

Correlation ID: a96e414f-7fas-4665-9ebf-8cb...

Resource group: rg

Deployment details

Next steps

Cost management: Get notified to stay within your budget and prevent unexpected charges on your bill. Set up cost alerts >

Microsoft Defender for Cloud: Secure your apps and infrastructure. Go to Microsoft Defender for Cloud >

Free Microsoft tutorials: Start learning today >

Microsoft Azure portal showing the overview of a Microsoft SQL Database instance named **database1 (siddudurga/database1)**.

Overview

Essentials

- Resource group: [\(move\)](#)
- Status: **Online**
- Location: **East US**
- Subscription: [\(move\)](#) [Azure for Students](#)
- Subscription ID: [a20bdd7e-ad37-4617-afe3-203144019c4f](#)
- Tags: [\(edit\)](#)
[durga:45](#) [siddu:56](#)

Server name: [siddudurga.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**

Navigation: [Getting started](#) [Monitoring](#) [Properties](#) [Features](#) [Notifications \(0\)](#) [Integrations](#) [Tutorials](#)

Left sidebar: Overview, Activity log, Tags, Diagnose and solve problems, Query editor (preview), Settings (Compute + storage, Connection strings, Properties, Locks), Data management, Replicas.

Bottom bar: 34°C Sunny, Search, ENG IN, 12:40, 19-03-2024.