

Browser tabs: (8) WhatsApp, Meet, Document1.docx, Home - Microsoft Azure

Address bar: <https://portal.azure.com/#home>

Search bar: Search resources, services, and docs (G+)


User: srisaivenkatasubbarao 1...
DEFAULT DIRECTORY

Services

- SQL databases
- Resource groups
- All resources
- Virtual machines
- Storage accounts
- App Services
- Virtual networks
- Help + support
- More services

Resources

Type	Last Viewed
SQL database	3 hours ago
Resource group	3 hours ago
Resource group	3 hours ago
Resource group	3 hours ago

**SQL databases**

- Create
- View

Navigation menu (left):

- Create a resource
- Home
- Dashboard
- All services
- FAVORITES
- All resources
- Resource groups
- App Services
- Function App
- SQL databases
- Azure Cosmos DB
- Virtual machines
- Load balancers
- Storage accounts
- Virtual networks
- Azure Active Directory
- Monitor
- Advisor
- Security Center

Footer: <https://portal.azure.com/#blade/HubsExtension/BrowseResourceBlade/resourceType/Microsoft.Sql%2Fservers%2Fdatabases>

System tray: 27°C Haze, ENG, 13:24

Home > SQL databases >

SQL databases

Default Directory

+ Create ⌚ Reservations ...

Filter for any field...

Name ↑

test-db (srisai123/test-db) ...

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](#)

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

Resource group *

test

[Create new](#)

Database details

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

Database name *

Enter database name

< Page 1 of 1 >

Review + create

Next : Networking >

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 'srisal123' and all databases it manages. [Learn more](#)

Firewall rules

The settings displayed below are read-only. They can be modified from the "Firewalls and virtual networks" blade after database creation. [Learn more](#)

Allow Azure services and resources to access this server

No Yes

Private endpoints

Private endpoint connections are associated with a private IP address within a Virtual Network. The list below shows all the private endpoint connections for this server. Note that private endpoint connections are defined at the server level and they provide access to all databases in the server. [Learn more](#)

+ Add private endpoint

Name	Subscription	Resource group	Region	Subnet
------	--------------	----------------	--------	--------

Click on add to create private endpoint

Review + create

< Previous

Next : Security >

(10) WhatsApp

Meet

Document1.docx

Create SQL Database - Microsoft

← → ↺ 🏠 🔍 https://portal.azure.com/#create/Microsoft.SQLDatabase

Microsoft Azure 🔍 Search resources, services, and docs (0+)

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DEFAULT DIRECTORY

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](#)

Maintenance window

Select a preferred maintenance window from the drop down. Please note, during a maintenance event, Azure SQL Database are fully available and accessible but some of the maintenance updates require a failover as Azure takes SQL

Review + create

< Previous

Next : Tags >

🏠 🔍 📄 🗨️ 27°C Haze 📶 🔊 ENG 13:45 🗨️

The screenshot displays the Microsoft Azure portal interface. At the top, there's a navigation bar with the Microsoft Azure logo and a search bar. Below this, the main header shows the resource name: "Microsoft.SQLDatabase.newDatabaseExistingServer_155c16593e594aad | Overview". A notification banner at the top right indicates "Deployment succeeded" with a green checkmark icon. The left sidebar contains navigation links: Overview (selected), Inputs, Outputs, and Template. The main content area shows the deployment status as "Your deployment is complete" with a green checkmark icon. Below this, it lists deployment details: Deployment name, Subscription (Azure for Students), and Resource group (test). It also provides the Start time (6/23/2021, 1:49:20 PM) and Correlation ID. There are buttons for "Go to resource", "Delete", "Cancel", "Redeploy", and "Refresh". A feedback link "We'd love your feedback!" is also present. On the right side, there's a "Security Center" section with a shield icon, stating "Secure your apps and infrastructure" and a link to "Go to Azure security center". Below that, there's a "Free Microsoft tutorials" section with a link to "Start learning today". At the bottom, there's a "Work with an expert" section with a link to "Find an Azure expert". The bottom of the screen shows the Windows taskbar with various icons and the system clock displaying 13:50 on 6/23/2021.

Home >

test-db (srjai123/test-db)

SQL database

Search (Ctrl+J)

Copy

Restore

Export

Set server firewall

Delete

Connect with...

Feedback

Overview

Activity log

Tags

Diagnose and solve problems

Quick start

Query editor (preview)

Power Platform

Power BI (preview)

Power Apps (preview)

Power Automate (preview)

Settings

Compute + storage

Connection strings

Properties

Locks

Essentials

Resource group (change) : test

Status : Paused

Location : West US 3

Subscription (change) : Azure for Students

Subscription ID : db4eee0b-1e34-4be0-9c9c-65cc8d398405

Tags (change) : Click here to add tags

Server name : srjai123.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 : 2021-06-23 05:19 UTC

JSON View

Show data for last: 1 hour 24 hours 7 days

Aggregation type: Max

Compute utilization



(10) WhatsApp x Meet x Document1.docx x test-db (srisai123/test-db) - Mic x +

https://portal.azure.com/#@srisaivenkatasubbarao18save.onmicrosoft.com/resource/subscriptions/db4eee0b-1e34-4be0-9c9c-65cc8d398405/resourceGroups/tes...

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

Home > test-db (srisai123/test-db)

test-db (srisai123/test-db) | Query editor (preview)

SQL database

Search (Ctrl+/) Login + New Query ↑ Open query Feedback


- Overview
- Activity log
- Tags
- Diagnose and solve problems
- Quick start
- Query editor (preview)

Power Platform

- Power BI (preview)
- Power Apps (preview)
- Power Automate (preview)

Settings

- Compute + storage
- Connection strings
- Properties
- Locks



Welcome to SQL Database Query Editor

SQL server authentication

Login *

Password *

OK

Active Directory authentication

Continue as srisaivenkatasubbarao18@s...

OR

27°C Haze ENG 13:58

Home > Microsoft.SqlDatabase.newDatabaseNewServer_ea258071bb6f4eaaabe51 > test-db (srisai123/test-db)

test-db (srisai123/test-db) | Query editor (preview)

SQL database

Search (Ctrl+/) < Login + New Query ↑ Open query Feedback

- Overview
- Activity log
- Tags
- Diagnose and solve problems
- Quick start
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Power Platform

- Power BI (preview)
- Power Apps (preview)
- Power Automate (preview)

Settings

- Compute + storage
- Connection strings
- Properties

test-db (srisai)

Showing limited object explorer here. For full capability please open SSDT.

- > Tables
- > Views
- > Stored Procedures

Query 1

Run ☐ Cancel query Show only Editor

1

Results Messages

Search to filter items...

Ready

Home > Microsoft.SQLDatabase.newDatabaseNewServer_ea258071bb6f4eaaabe51 > test-db (srissai123/test-db)

test-db (srissai123/test-db) | Query editor (preview)

SQL database

Search (Ctrl+)

Login + New Query ↑ Open query Feedback

- Overview
- Activity log
- Tags
- Diagnose and solve problems
- Quick start
- Query editor (preview)

Power Platform

- Power BI (preview)
- Power Apps (preview)
- Power Automate (preview)

Settings

- Compute + storage
- Connection strings
- Properties

Query 1

Run ☐ Cancel query Save query Export data as Show only Editor

```
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;
```

Results Messages

Search to filter items...

CategoryName	ProductName
Road Frames	HL Road Frame - Black, 58
Road Frames	HL Road Frame - Red, 58
Helmet	Smoot-100 Helmet - Red

Query succeeded | 0s