

Модуль 5. Kubernetes в дж...Study - AnkiWebapp.landingsite.ai/website-ctest-db (dev-test-db-20250Connect to Azure SQL

portal.azure.com/#@dmytroslotvinskygmail.onmicrosoft.com/resource/subscriptions/9a6ae428-d8c3-44fe-bdf2-4e085...

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test-db (dev-test-db-20250124/test-db) > dev-test-db-20250124 | SQL databases > test-db (dev-test-db-20250124/test-db)

test-db (dev-test-db-20250124/test-db) | Query editor (preview)SQL database

SearchLoginNew QueryOpen queryFeedbackGetting started

OverviewActivity logTagsDiagnose and solve problemsQuery editor (preview)Mirror database in Fabric (preview)SettingsData managementIntegrationsPower PlatformSecurityIntelligent performanceMonitoringAlertsMetricsDiagnostic settings

test-db (StanislavKostenich@dmytr...

Showing limited object explorer here. For full capability please click here to open Azure Data Studio.

TablesViews

sys.database_firewall_rules

id (int, not null)name (sysname, not null)start_ip_address (varchar, not null)end_ip_address (varchar, not null)create_date (datetime, not null)modify_date (datetime, not null)

Stored Procedures

Query 1

RunCancel querySave queryExport data asShow only EditorOpen Copilot

1SELECT * FROM clients;

2

ResultsMessages

Search to filter items...

Id	FirstName	LastName	Age
1	Alice	Smith	25
2	Bob	Johnson	40
3	Charlie	Brown	35

Query succeeded | 0s

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test-db (dev-test-db-20250124/test-db) > dev-test-db-20250124 | SQL databases > test-db (dev-test-db-20250124/test-db)

test-db (dev-test-db-20250124/test-db) | Query editor (preview) SQL database

Search Login + New Query ↑ Open query Feedback Getting started

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TablesViews

sys.database_firewall_rulesid (int, not null)name (sysname, not null)start_ip_address (varchar, not null)end_ip_address (varchar, not null)create_date (datetime, not null)modify_date (datetime, not null)Stored Procedures

Query 1 ×RunCancel querySave queryExport data asShow only Editor

```
1 INSERT INTO clients (FirstName, LastName, Age)
2 VALUES
3     ('Alice', 'Smith', 25),
4     ('Bob', 'Johnson', 40),
5     ('Charlie', 'Brown', 35);
6
```

ResultsMessages

Search to filter items...

Ready

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test-db (StanislavKostenich@dmytr...Showing limited object explorer here. For full capability please click here to open Azure Data Studio.

TablesViewsStored Procedures

Query 1RunCancel querySave queryExport data asShow only EditorOpen Copilot

```
1 CREATE TABLE clients (  
2   Id INT IDENTITY(1,1) PRIMARY KEY,  
3   FirstName NVARCHAR(50) NOT NULL,  
4   LastName NVARCHAR(50) NOT NULL,  
5   Age INT CHECK (Age >= 0) -- Ensures Age is non-negative  
6 );  
7
```

ResultsMessages


Search to filter items...

Ready

← →

Search


Welcome




Azure Data Studio

New


Open...



Create a connection
Connect to a database instance through the connection dialog.



Run a query
Interact with data through a query editor.



Create a notebook
Build a new notebook or open an existing native notebook.

Resources

History

Name	Location
No recent folders	

Getting Started

Discover the capabilities of Azure Data Studio.

Documentation

Visit the documentation for more information on Azure Data Studio APIs, etc.

Connection

Recent

Browse

Type here to filter the list

Saved Connections

Azure

Stanislav Kostenich - StanislavKostenich@dmytroslovinsky@gmail.com (Microsoft Entra ID - Universal with MFA support)

andriibesaha (Azure CosmosDB for NoSQL, Azure subscription 1)

DefaultWorkspace-9a6ae428-d8c3-44fe-bdf2-4e08593901a0-CCAN (Logon with Microsoft Entra ID - Universal with MFA support)

DefaultWorkspace-9a6ae428-d8c3-44fe-bdf2-4e08593901a0-CUS (Logon with Microsoft Entra ID - Universal with MFA support)

Connection Details

Connection type: Microsoft SQL Server

Input type: ☒ Parameters ☐ Connection String

Server: dev-test-db-20250124.database.windows.net

Authentication type: Microsoft Entra ID - Universal with MFA support

Account: Stanislav Kostenich - StanislavKostenich@dmytroslovinsky@gmail.com

Database: test-db

Encrypt: ☒ Mandatory

Trust server certificate: ☒ False

Server group: <Default>

Name (optional):

Advanced...

Connect

Cancel

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DEFAULT DIRECTORY (DMYTROS...

Home > Microsoft.SQLDatabase.newDatabaseNewServer_a8475348846047fc809db | Overview > test-db (dev-test-db-20250124/test-db) > dev-test-db-20250124

dev-test-db-20250124 | Networking

SQL server

Search

Please save public network access value before adding new virtual networks.

Overview

Activity log

Access control (IAM)

Tags

Quick start

Diagnose and solve problems

Settings

Microsoft Entra ID

SQL databases

SQL elastic pools

Properties

Locks

Data management

Backups

Deleted databases

Failover groups

Import/Export history

Security

Virtual networks

Allow virtual networks to connect to your resource using service endpoints. [Learn more](#)

+ Add a virtual network rule

Rule	Virtual network	Subnet	Address range	Endpoint status	Resource group	Subscription	State
No virtual networks are connected to this server.							

Firewall rules

Allow certain public internet IP addresses to access your resource. [Learn more](#)

+ Add your client IPv4 address (91.210.250.95) + Add a firewall rule

Rule name	Start IPv4 address	End IPv4 address ↓	
ClientIPAddress_2025-1-24_22-16-21	91.210.250.95	91.210.250.95	

Exceptions

☒ Allow Azure services and resources to access this server ⓘ

Save

Discard

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

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Home > SQL databases >

Create SQL Database

Microsoft

BasicsNetworkingSecurityAdditional settingsTagsReview + create

Product details

SQL database by Microsoft
Terms of use | Privacy policy

Estimated cost
Storage cost -- -- / month + Compute cost -- -- / 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](#).

Basics

Subscription

Azure subscription 1

Resource group

StanislavKostenich

Region

East US

Database name

test-db

Server

(new) dev-test-db-20250124

Authentication method

Microsoft Entra-only authentication

Create

Create< PreviousDownload a template for automation

SQL

Cost summary

General Purpose (GP_S_Gen5_2)	
Cost per GB (in --)	--
Max storage selected (in GB)	x 41.6
First 32 GB storage free	
First 100,000 vCore seconds free	
Overage billing ¹	Disabled
ESTIMATED STORAGE COST / MONTH	
--	--
COMPUTE COST / VCORE SECOND ²	
--	--

¹ There will be no charges for usage within the free limits. The database will be paused automatically when the free limits are reached.

² Serverless databases are billed in vCore seconds based on a combination of CPU and memory utilization. [Learn more about serverless billing](#)

² Serverless databases are billed in vCore seconds based

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Home > SQL databases >

Create SQL Database

Microsoft

Changing Basic options may reset selections you have made. Review all options prior to creating the resource.

Server ⓘ

(new) dev-test-db-20250124 (East US)▼
[Create new](#)

Compute + storage ⓘ

General Purpose - Serverless

Standard-series (Gen5), 2 vCores, 32 GB storage, zone redundant disabled

[Configure database](#)

Behavior when free offer limit reached ⓘ

☒ Auto-pause the database until next month

When free offer limit is reached, the database will not be accessible until the beginning of next calendar month when free amount is renewed. There will be no additional charges.

☐ Continue using database for additional charges

Database continues to be accessible after free offer limit is reached. Additional usage beyond the free offer amount for that month will be charged at general purpose serverless tier rates. The free amount will be renewed at the beginning of the next calendar month.

Backup storage redundancy

Choose how your PITR and LTR backups are replicated. Geo restore or ability to recover from regional outage is only available when zone-redundant storage is selected.

Review + create

Next : Networking >

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portal.azure.com/#view/SqlAzureExtension/SharedCreateServer/isNewServer~/true/subscriptionId/9a6ae428-d8c3-44fe-...

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Home > SQL databases > Create SQL Database >

Create SQL Database ServerMicrosoft

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 *dev-test-db-20250124✓.database.windows.net

Location *(US) East US

Authentication

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](#) or using an existing Microsoft Entra user, group, or application as Microsoft Entra admin [Learn more](#) , 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

OK

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Microsoft Azure

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Home > SQL databases >

Create SQL Database

Microsoft

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

Subscription * ⓘ

Azure subscription 1

Resource group * ⓘ

StanislavKostenich

Create new

Database details

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

Database name *

test-db

Server * ⓘ

Select a server

Create new

✖ The value must not be empty.

Want to use SQL elastic pool? ⓘ

Yes

No

Workload environment

Development

Production

COMPUTE COST / VCORE SECOND ¹

NOTES

¹ 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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Review + create

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