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suka
Azure Database for PostgreSQL flexible server

Provide troubleshooting guidance for this resource   Query dependencies for this resource   Generate PowerShell script to manage this resource

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✏️ Connect from VS Code   🗑 Delete   ✏️ Reset password   ▢ Restore   ↻ Restart   ⬆ Upgrade   ☐ Stop   ↻ Refresh   CLI / PS   Feedback

∧ **Essentials**

JSON View

Subscription (move)	: Azure for Students	Endpoint	: suka.postgres.database.azure.com
Subscription ID	: 4be0bb9c-51af-4634-9717-310596099d13	Virtual endpoint	: Not enabled
Resource group (move)	: teste	Administrator login	: abc
Server name	: suka	Configuration	: General Purpose, D4ds_v5, 4 vCores, 16 GiB RAM, 128 GiB storage
Location	: Brazil South	PostgreSQL version	: 17.6
Status	: Ready	Availability zone	: 1
Created on	: 2025-10-17 05:35:56.9021770 UTC	High availability	: Not enabled
Tags (edit)	: Add tags		

Getting started   Properties   Recommendations   Monitoring   Tutorials

Start your project

Connect to your database for the first time with a few simple steps.

Allow access
Configure network access to your PostgreSQL database

Configure Networking ⟐

Connect
Learn how to connect with the application driver of your preference: .NET, PSQL, Python, JDBC, PHP, Node.js, Ruby, PHP, C++.

View connection strings ⟐

Samples
Setup a sample database schema to get started

Samples in Github ⟐

Mirroring in Microsoft Fabric
Mirror your databases in Fabric, where you have access to all your data.

Configure ⟐

Configure your database for production use

Configure your Azure Database for PostgreSQL flexible server by scheduling maintenance, adjusting server parameters and configuring high availability.

Maintenance
Select the preferred time for service updates to be applied on your Azure Database for PostgreSQL flexible server.

Configure ⟐

Server parameters
Adjust the default values of your Azure Database for PostgreSQL flexible server parameters according to your workloads needs.

Configure ⟐

High availability
High availability deploys a standby replica with automatic failover capability.

Configure ⟐

suka
Azure Database for PostgreSQL flexible server

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∧ Essentials

JSON View

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Switch to PowerShell   Restart   Manage files   New session   Editor   Web preview   Settings   Help

```
INSERT INTO employees (first_name, last_name, department, salary)
VALUES
('Alice', 'Johnson', 'Engineering', 85000),
('Bob', 'Smith', 'Finance', 72000),
('Carol', 'Lee', 'Human Resources', 65000),
('David', 'Nguyen', 'Engineering', 90000);

-- 3 Select data
SELECT * FROM employees;
CREATE TABLE
INSERT 0 4
 id | first_name | last_name |   department    |  salary  | hire_date
----+------------+-----------+-----------------+----------+-----------
  1 | Alice      | Johnson   | Engineering     | 85000.00 | 2025-10-17
  2 | Bob        | Smith     | Finance         | 72000.00 | 2025-10-17
  3 | Carol      | Lee       | Human Resources | 65000.00 | 2025-10-17
  4 | David      | Nguyen    | Engineering     | 90000.00 | 2025-10-17
(4 rows)

postgres=>
```