

Exp No: 6

Date: 28/08/2024

## PUBLIC CLOUD

### CREATING AN INSTANCE IN MICROSOFT AZURE

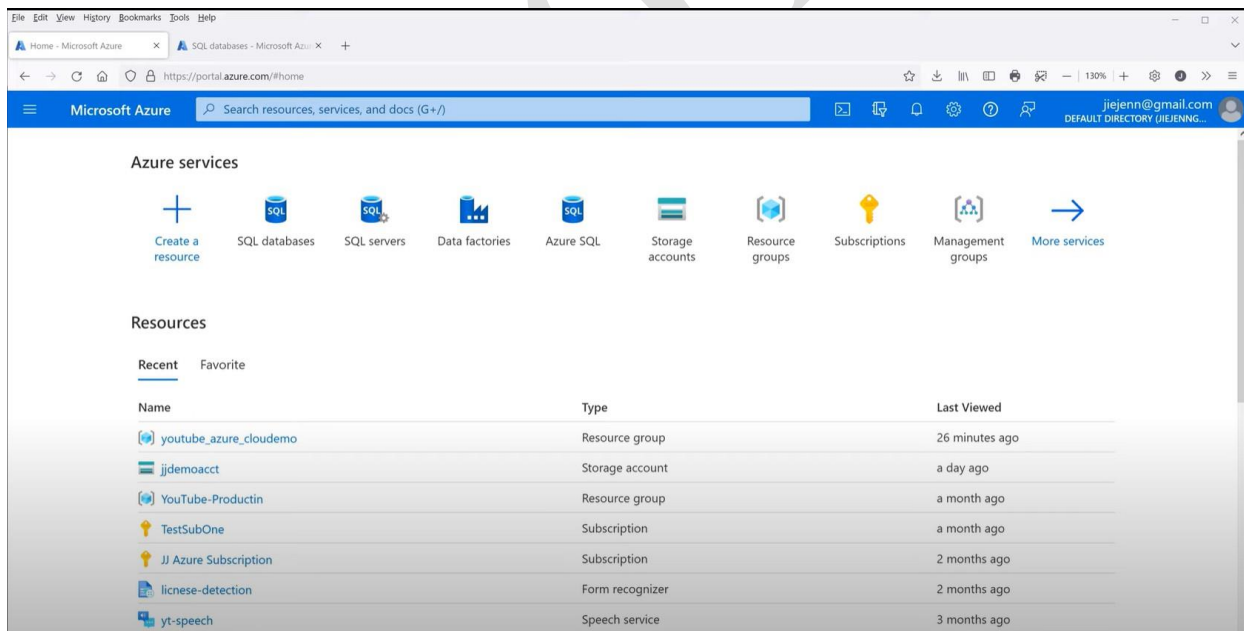
#### AIM:

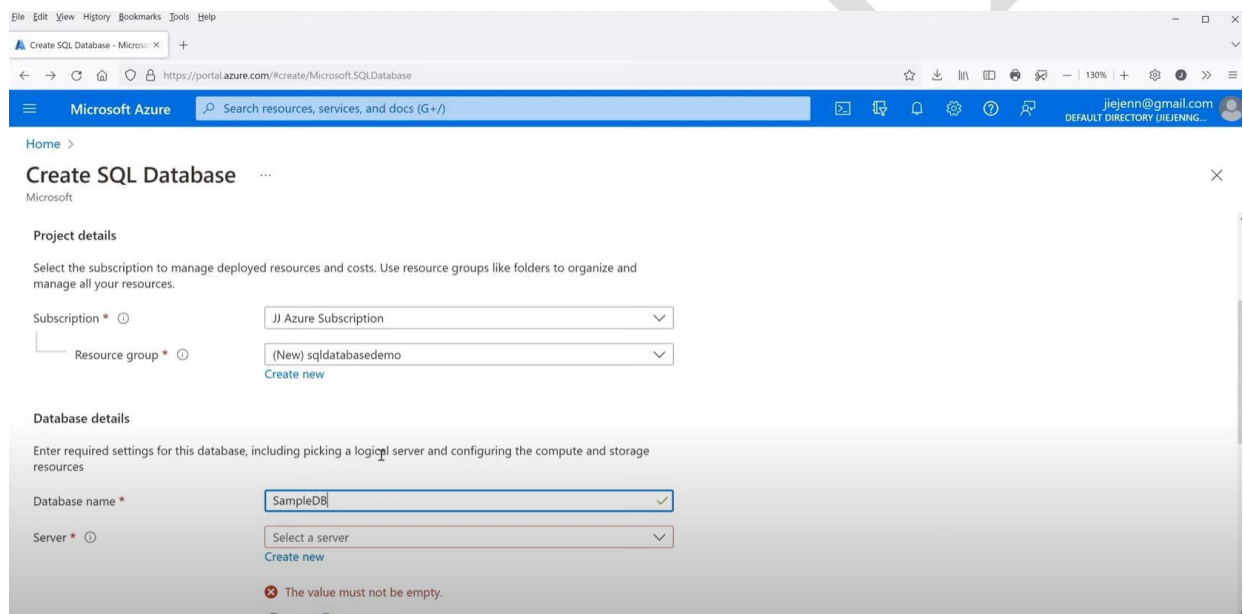
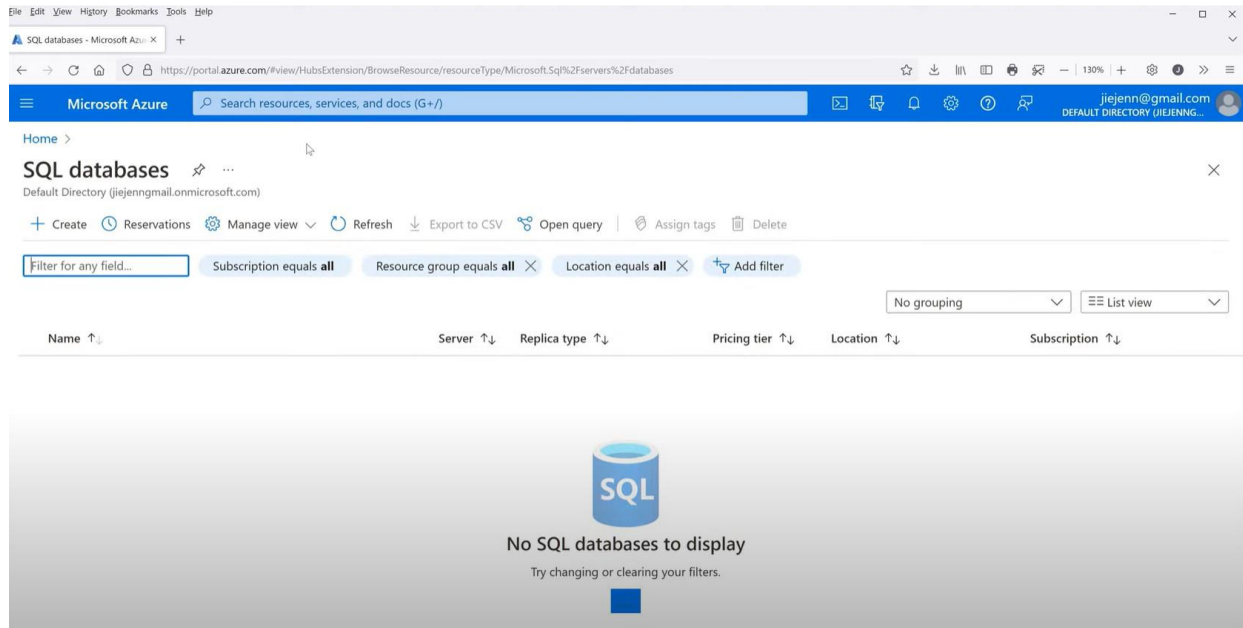
Develop a simple application to understand the concept of PAAS using Microsoft Azure.

#### PROCEDURE:

1. Sign in to the Azure portal
2. Select Azure SQL on the left menu of the Azure portal.
3. Select +Add to open the Select SQL deployment option page.
4. Select Create.

#### OUTPUT:





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Create SQL Database Server - 1: X

https://portal.azure.com/#view/SqlAzureExtension/SharedCreateServer/IsNewServer~/true/subscriptions/c9c8cab-3c72-4054-bba1-2b3c513e5a04/resourceGroupN...

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Home > 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 \*  .database.windows.net

Location \*

### Authentication

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 Azure AD authentication [Learn more](#) using an existing Azure AD user, group, or application as Azure AD admin [Learn more](#), or select both SQL and Azure AD authentication.

Authentication method

- ☒ Use only Azure Active Directory (Azure AD) authentication
- ☐ Use both SQL and Azure AD authentication
- ☐ Use SQL authentication

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Microsoft SQLDatabase.newO: X

https://portal.azure.com/#view/HubsExtension/DeploymentDetailsBlade/~/\_/overview/id/%2Fsubscriptions%2Fc9c8cab-3c72-4054-bba1-2b3c513e5a04%2Fresour...

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## Microsoft.SQLDatabase.newDatabaseNewServer\_9171258a41d04f18b86c5 | Overview

Deployment

Search

Delete Cancel Redeploy Download Refresh

Overview

Inputs

Outputs

Template

### Your deployment is complete

Deployment name: Microsoft.SQLDatabase.newDatabaseNewSer... Start time: 1/6/2023, 6:37:49 PM  
Subscription: JJ Azure Subscription Correlation ID: 8d750ebd-564e-46af-aecc-7b  
Resource group: sqldatabasedemo

Deployment details

Next steps

[Go to resource](#)

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## RESULT:

A simple application is to understand the concept of PAAS is successfully implemented using Microsoft Azure.