

Exp No: 6

Date: 28/08/2024

PUBLIC CLOUD

CREATING AN INSTANCE IN MICROSOFT AZURE

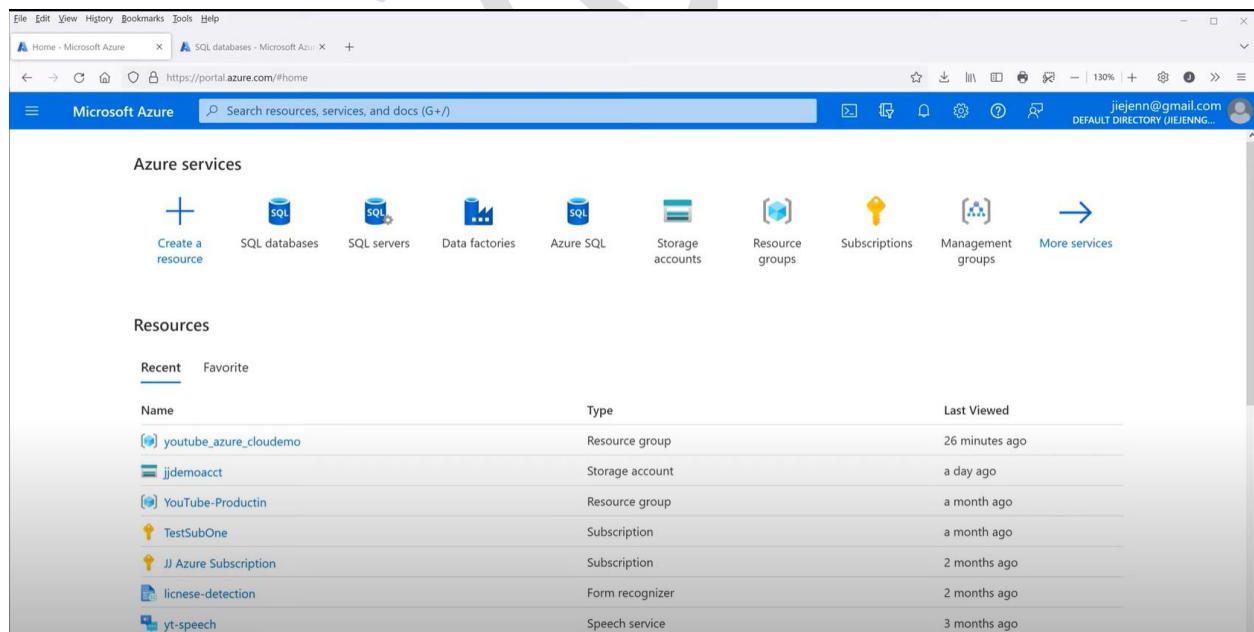
AIM:

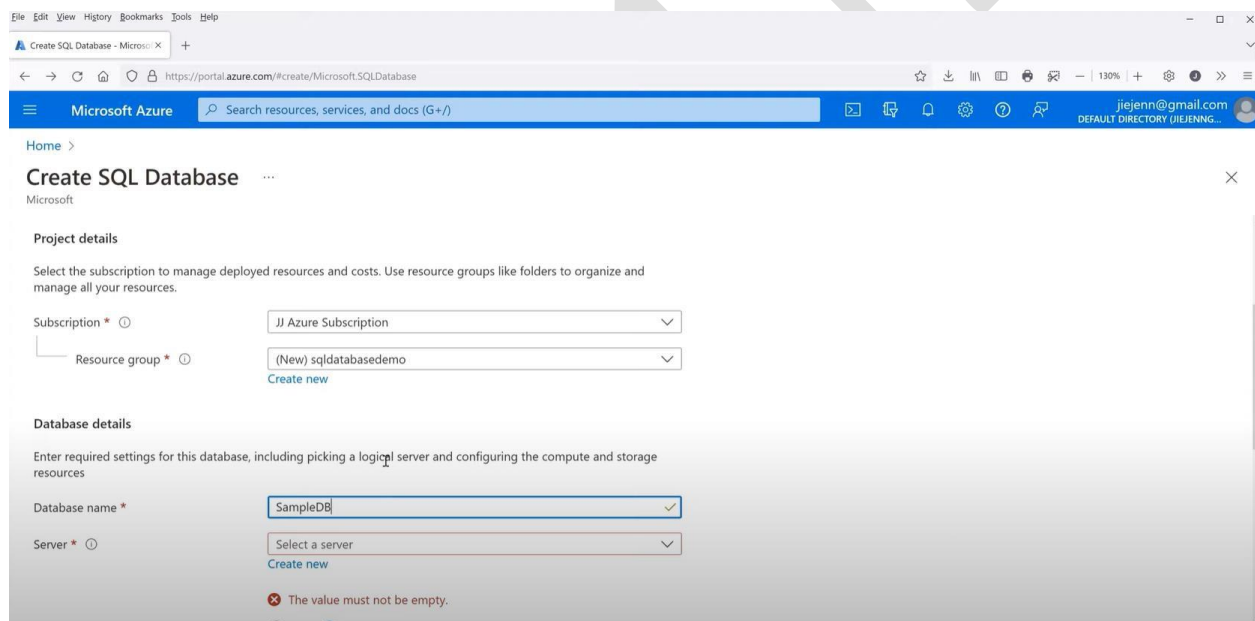
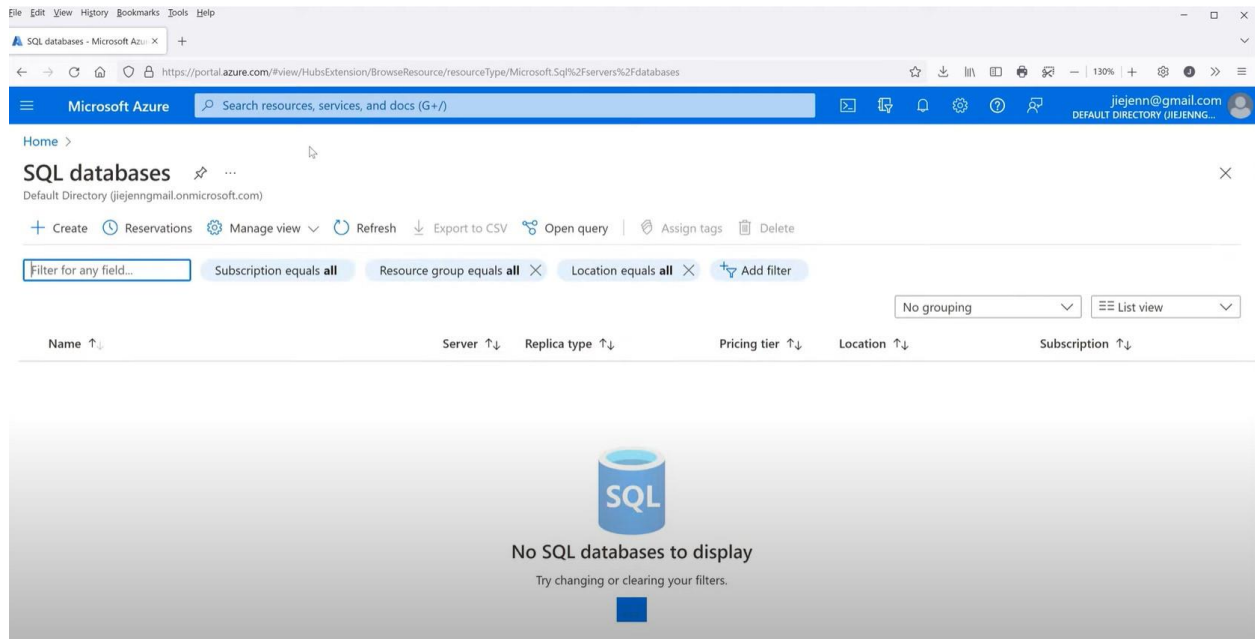
Develop a simple application to understand the concept of PAAS using Microsoft Azure.

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:





File Edit View History Bookmarks Tools Help

Create SQL Database Server - 1 X

https://portal.azure.com/#view/SqAzureExtension/SharedCreateServer/isNewServer~/true/subscriptions/c9c88cab-3c72-4054-bba1-2b3c513e5a04/resourceGroupN...

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

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](#) or 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

File Edit View History Bookmarks Tools Help

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](#)

Give feedback

[Tell us about your experience with deployment](#)

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 >](#)

RESULT:

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