

Azure Migrating Web Application to AppServices

This document highlights the migration of a .Net MVC Application to Azure App Service

Pre-requisites

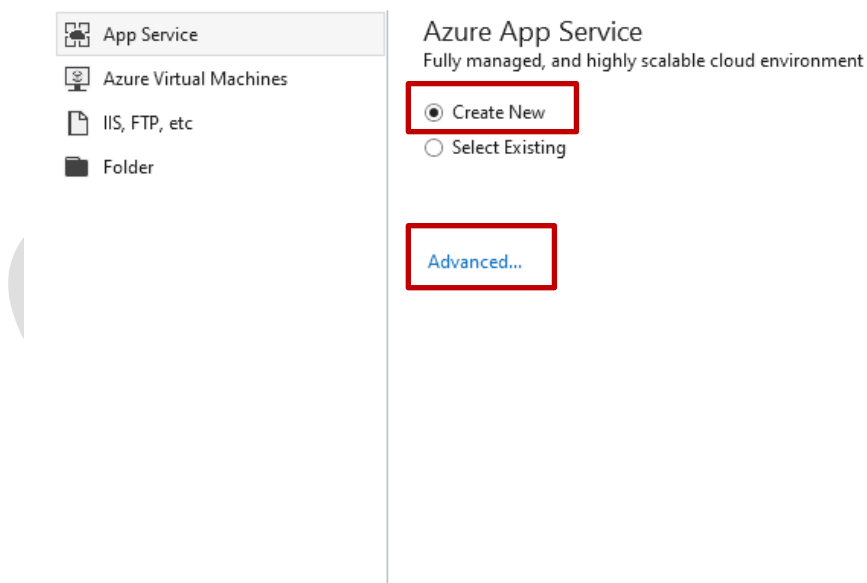
1. **An Azure Sql Database is already created.**
2. **Follow the steps are the same as the steps for migrating a Rest Service to App Service.**
3. **Refer url below document STEP 3 (Migrating using Visual Studio IDE)**

<https://github.com/sampradan-labs/Azure/blob/master/Create%20%26%20Deploy%20AppService.pdf>

STEP 1: Doing the Migration for a MVC Web App, which communicates with underlying database

1. Right-click on the MVC Project, choose Publish


Pick a publish target



- 2.
3. Choose the Advanced Option in the above screenshot

- Assuming the Azure Sql Database is already created, paste the Azure Sql connection string as shown in the screenshot below.

Publish ? ×

 Publish

Connection
Settings

DotNetAppSqlDb20200421105813 - Web Deploy

Configuration: Release

⌵ **File Publish Options**

Databases

⌵ **MyDbConnection**

Server=tcp:dotnetappsqldb20200421105813dbserver.database.windows.net,1433

☒ Use this connection string at runtime (update destination web.config)

☐ Update database [Configure database updates](#)

< Prev Next > **Save** Cancel

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- Click Save
- In The upcoming dialog, choose Publish.
- This completes the migration of a .Net Web Application with Database to Azure App Service