

Episode Title: Migrate IIS workloads to Azure Web Apps

Objectives:

At the end of this episode, I will be able to:

1. Backup existing IIS configurations
2. Migrate certificates
3. Plan for scaling and performance

Key Points:

Key Point 1

Consider backing up the existing Internet Information Services (IIS) configuration before performing any migrations to ensure that you have a copy of the files, content, and settings if needed.

Key Point 2

Certificates are a critical part of Web App security. Ensure that you have a plan for migrating certificates, preferably using Azure Key Vault as a repository for the certificates.

Key Point 3

Web Apps are a scalable resources that can scale in and out, as well as up and down. Be aware of the scaling policies that can be created and the difference between vertical and horizontal scaling.

- If additional resources are used during the episode, they can be obtained using the download link on the overview episode (e.g. diagrams, no powerpoints)

External Resources:

If external resources were used during this episode, you can reference the following external resources for supplementary tools and information, if none were used, then this section will be blank:

- Migrate your .NET web app or service to Azure App Service
: <https://learn.microsoft.com/en-us/dotnet/azure/migration/app-service>