Azure DevOps Pipeline

A quick checklist for getting started

Two pillars of a solid DevOps strategy are Continuous Integration and Continuous Deployment (CI/CD).

This checklist provides the initial tools needed to set up an end-to-end pipeline using multi-stage pipelines in YAML. As there are several moving parts, it's helpful to have an example of the process so that you can follow along. Click here for a robust how to set up how to create a multi-stage pipeline in Azure DevOps.

Azure DevOps Pipeline Checklist

☐ **Azure** Subscription

> Free to Sign Up

☐ **Azure DevOps** Account

> Free to Sign Up

☐ **Git repository**

> Any Repo can be used and connected to Azure Pipelines (We use Azure Repos)

☐ **Azure App Services Plan**

> Make sure it has two app services

☐ **Integrated Development Environment (IDE)**

> We use Visual Studio Code, which has extensions for Pipeline syntax highlighting.

☐ **Base Project**

> We use a .NET Core API project, check it out here

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