40511: Microsoft Cloud Workshop: Continuous delivery in Azure DevOps

Course Outline

Module 1: Whiteboard Design Session - Continuous delivery in Azure DevOps

Lessons

- Review the customer case study
- Design a proof of concept solution
- Present the solution

Module 2: Hands-on Lab - Continuous delivery in Azure DevOps

Lessons

- Create an Azure Resource Manager (ARM) template that can provision the web application, SQL database
- Create Azure DevOps project and Git Repository
- Create Azure DevOps build pipeline
- Create Azure DevOps release pipeline
- Trigger a build and release
- Create a feature branch and submit a pull request