

40535G: Microsoft Cloud Workshop: Serverless Architecture

Course Outline

Module 1: Whiteboard Design Session - Serverless Architecture

Lessons

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

Module 2: Hands-On lab - Serverless Architecture

Lessons

- Azure data, storage, and serverless environment setup
- Develop and publish the photo processing and data export functions
- Create functions in the portal
- Monitor your functions with Application Insights
- Explore your data in Azure Cosmos DB
- Create the data export workflow
- Configure continuous deployment for your Function App
- Rerun the workflow and verify data export