Microsoft Cloud Workshop: Enterprise Ready Cloud

Length
- 1 day

Prerequisites
- Workshop content presumes 300-level of architectural expertise of infrastructure and solutions design.
- Microsoft Azure Essentials course, available at https://www.microsoft.com/en-US/azureessentials

Audience
- Cloud Architects and IT Professionals who have architectural expertise of infrastructure and solutions design in cloud technologies

What You'll Learn
- Provide for cost tracking by business unit, environment, and project
- Provide for a distributed administration model
- Put a service catalog in place to prevent deployment of unsupported Azure services
- Put controls in place to allow deployment of services only in specific regions

This instructor-led workshop teaches individuals how to bring governance to Azure deployments, distributed administration, and allowance for secure remote connectivity and development work for their offshore developers.

Workshop Outline

Module 1: Whiteboard Design – Enterprise Ready Cloud
- Review the customer case study
- Call to action: Design a proof of concept solution
- Call to action: Present the solution

Module 2: Hackathon – Enterprise Ready Cloud
- Environment setup
- Create the policy for Enterprise IT
- Configure delegated permissions
- Create the environment for the e-commerce team
- Remove the policies from your subscription