

55014: Upgrading Your Development Skills to SharePoint 2013

Course Details

Course Outline

- 1. Module 1: Overview - A simple introduction**
- 2. Module 2: SharePoint 2013 UI and ASP.NET 4.0**
 - ASP.NET 4.0
 - New SharePoint UI Features
 - Lab : ASPNET 4
 - Lab : SharePoint 2013 Features
- 3. Module 3: SharePoint 2013 and Visual Studio 2012**
 - Visual Studio 2012
 - SharePoint 2013 Templates
 - Lab : Visual Studio 2012
- 4. Module 4: Object Model Changes**
 - Working With Distributed Cache Service
 - eDiscovery
 - SharePoint Education
 - Object Model Changes
 - Lab : Exploring Server Object Model Changes
 - Lab : Using the New Developer Dashboard
 - Lab : Programming eDiscovery
 - Lab : SharePoint Education
- 5. Module 5: SharePoint REST**
 - REST
 - Lab : REST
- 6. Module 6: Client Object Model**
 - Minimal Download Strategy
 - Client Object Model
 - Lab : Client Object Model
 - Lab : JavaScript Object Model
 - Lab : Minimal Download Strategy (MDS)

7. Module 7: Mobility

- Lab : Mobility Programming on SharePoint 2013
- Lab : Location and Maps APIs
- Lab : Mobility Push Notifications

8. Module 8: Workflow 4.0

- Workflows in SharePoint 2013
- Lab : Creating Simple 2013 Workflows
- Lab : Creating Visio-based Workflows
- Lab : Creating Azure Workflows

9. Module 9: SharePoint Apps

- SharePoint 2013 Private Apps
- SharePoint 2013 Public Apps
- Lab : Creating Private SharePoint Apps
- Lab : Creating Public SharePoint AppStore Apps
- Lab : Creating Azure SharePoint Apps

10. Module 10: OAuth, S2S and ClaimsDescription

- Working with Claims Authentication
- Working with OAuth 2.0 and S2S
- Lab : Creating Server-To-Server(S2S) Applications
- Lab : Creating OAuth Applications
- Lab : Claims Based Auth

11. Module 11: Programming 2013 Service Applications

- Working with PowerPoint Automation Services
- Working with Word Automation Services
- Working with Machine Translation Services
- Lab : Programming Translation Services
- Lab : Programming PowerPoint Automation
- Lab : Programming Word Automation