UX402 - Advanced SAPUI5 Development

Content

- SAP User Experience and SAPUI5 Strategy
 - SAP User Experience Strategy
 - SAP User Experience Tools and Technologies
 - SAP User Experience Use Case for Building Fiori-like Apps
- MVC Review and Advanced UI Controls
 - Performing an MVC Architecture Review
 - Binding Data to a UI5 Control
 - Describing Best Practices for SAPUI5 Applications
 - Implementing App Navigation
 - Implementing a Full-screen Application
 - Implementing a Master-Detail Application
 - Working with Messages
 - Describing Key Responsive Design Controls
 - Extending Standard Controls
 - Describing Custom Controls
 - Creating Control and Component Libraries
 - o Implementing Unit Tests with Qunit
 - Implementing One-Page Acceptance (OPA) Tests
- Advanced Data Handling
 - Describing Remote vs. Local OData Services
 - Working with the MockServer
 - Working with the ODataModel
 - Describing OData Deep Inserts
 - Introducing SAPUI5 Smart Controls
 - Working with SAPUI5 Smart Controls
 - Introducing SAP Fiori Elements

- Application Extensibility. Introduction
 - o Explaining Extension Points
 - Describing Other Types of Extensibility in SAPUI5
- Version Control Working in Teams
 - $_{\circ}$ Working with GIT
 - $_{\circ}$ Working with GIT Repositories
 - o Working with Branches