

Advanced SAPUI5 Development



Przeznaczenie szkolenia

About this Course, Audience:

- Developer
- Developer Consultant
- Application Consultant
- Solution Architect
- Enterprise Architect
- Technology Consultant



Korzyści wynikające z ukończenia szkolenia

This course will prepare you to:

- Describe the basic and advanced features of the SAP SAPUI5 framework
- Explain the SAPUI5 application architectures
- Perform basic and advanced development techniques
- Describe deployment methods for SAP SAPUI5 projects
- Develop custom SAP Fiori applications using SAP Cloud Platform, SAP SAPUI5, and other tools and services available for developers



Opis egzaminu



Oczekiwane przygotowanie słuchaczy

Essential

- SAPX01
- UX009s
- UX100
- UX400

Recommended

- GW100

Course based on software release:

- SAP Fiori 2.0 & SAP S/4HANA 1610

Uwaga! Szkolenia autoryzowane przez SAP dostarczane w formule szkoleń otwartych, realizowane są w siedzibie SAP Polska przy ul. Wołoskiej 5 w Warszawie. Dla wybranych szkoleń możliwy jest udział zdalny.



Język szkolenia

- Szkolenie: polski
- Materiały: angielski



Szkolenie obejmuje

.

Czas trwania

5 dni / 38 godzin

Agenda szkolenia

- 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
 - 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
- Version Control - Working in Teams
 - Working with GIT
 - Working with GIT Repositories
 - Working with Branches