

Developing UIs with SAPUI5

Kód kurzu: UX400

The course is designed to give participants foundational knowledge and experience with SAPUI5. The course will begin with an introduction to SAP's UX strategy, then move on to fundamental and complex SAPUI5 topics. It is assumed that learners are already familiar with web technologies such as HTML and JavaScript. There will be hands-on exercises performed during the course to gain experience with the SAPUI5 topics covered in the course. This course is a prerequisite course for more advanced courses on SAPUI5 and SAP Fiori development. Course based on software release: SAP S/4HANA 2021, ABAP Platform 2021, AS ABAP 7.56, SAPUI5 1.96.

| Pobočka | Dnů | Cena kurzu | ITB |
|---------|-----|------------|-----|
| Praha | 5 | 66 125 Kč | 0 |
| Brno | 5 | 66 125 Kč | 0 |

Uvedené ceny jsou bez DPH.

Termíny kurzu

| Datum | Dnů | Cena kurzu | Typ výuky | Jazyk výuky | Lokalita |
|-------|-----|------------|-----------|-------------|----------|
|-------|-----|------------|-----------|-------------|----------|

Uvedené ceny jsou bez DPH.

Pro koho je kurz určen

- Developer
- Developer Consultant

Co Vás naučíme

This course will prepare you to:

- Describe SAP's UX strategy
- Describe SAPUI5
- Use the SAP Business Application Studio
- Load and initialize SAPUI5
- Modularize SAPUI5 applications
- Use XML views and view controllers
- Implement and use components
- Adapt applications to different device types
- Work with XML fragments
- Implement models and data binding
- Internationalize applications
- Consume OData services
- Use the routing and navigation features of SAPUI5

Požadované vstupní znalosti

Essential

- Learning Journey Getting Started with UX

Recommended

- S4D437
- GW100

Studijní materiály

Studijní materiál SAP.

Osnova kurzu

GOPAS Praha

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Developing UIs with SAPUI5

- SAP's UX Strategy
- SAPUI5 Overview
- SAP Business Application Studio
- Loading and Initializing SAPUI5
- Modules and Dependencies
- Views and Controllers
- Components
- Implementing the UI
- Fragments
- Models and Data Binding
- Localization
- OData Services
- OData Model
- Routing and Navigation

Co musíte vědět

The course is also suitable for participants who are using a SAPUI5 version other than 1.96.

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