Developing SAP Fiori UIs - UX410

Duration: 40 Hours (5 Days)

Overview

The SAP Fiori UX410 certification pertains to the development of user interfaces and experiences using SAP Fiori, a design-based system focusing on user experience for SAP software users. This certification proves proficiency in implementing applications with a focus on usability, adaptability, and effectiveness. Industries utilize SAP Fiori UIs to provide a simplified user experience, improve productivity, and streamline operations with SAP software. Certified professionals are capable of creating role-based, intuitive, coherent, and responsive user interfaces, which greatly enhance the user experience. Understanding of basic concepts such as SAPUI5 controls, Layout options, Data binding, and Custom controls is necessary to pass the certification.

Audience Profile

- SAP Fiori application developers
- Front-end developers specializing in SAP Fiori
- SAP consultants
- UX designers working on SAP Fiori projects
- Software engineers with a focus on SAP technology
- IT professionals using SAP programs
- System architects incorporating SAP Fiori into business processes

Course Syllabus

Content

- SAP Fiori Launchpad
- SAP Fiori Design Guidelines
- Patterns
- App Types
- UIs according SAP Fiori App Types
- Transactional UIs
- Fact Sheet UIs
- Analytical UIs
- UI2 Services
- Enhancing SAP Fiori UIs
- View Extension
- View Modification
- View Replacement
- Controller Extension
- Introduction into SAP Fiori Elements
- Development Infrastructure