

SAP Fiori Training

Description

SAP Fiori is a design principle developed by SAP that offers a modern and user-friendly experience. This interface, used in SAP's web and mobile applications, provides a simple, intuitive, and role-based usage. It is developed using technologies such as HTML5, SAPUI5, and OData and seamlessly integrates with SAP's S/4HANA, ECC, and other solutions.

The three-day SAP Fiori training begins with an in-depth introduction to the core concepts, design principles, and types of SAP Fiori applications. Throughout the training, participants will learn how to create and manage OData services via SAP Gateway. They will then develop interactive applications using SAP WebIDE and comprehensively explore how to deploy and manage these applications on the SAP Fiori Launchpad.

What Will You Learn?

- Fundamentals of SAP Fiori and OData/Gateway
- Developing a Fiori Project with SAP WebIDE
- Deploying Applications to the System and Adding Them to the Launchpad

Outline

SAP Fiori Fundamentals and OData/Gateway

- Core concepts, design principles, and types of SAP Fiori applications

- Role of SAP Gateway and the logic behind OData services
- Creating OData services using Service Builder (SEGW)
- Defining EntitySets
- Activating and testing services in SAP Gateway

Developing an SAP Fiori Project with SAP WebIDE

- Installation of SAP WebIDE, introduction to the development environment and tools
- Creating a new Fiori project and working with SAP Fiori templates
- Connecting OData services to the project and integrating data models
- Using the SAPUI5 library and designing XML Views with basic controls
- Testing the developed application and debugging processes

Deploying the Application and Adding It to the Launchpad

- Deploying the Fiori application to the system
- Introduction to the SAP Fiori Launchpad structure and its core components
- Mapping catalog, group, and target configurations to add the application to the Launchpad
- Defining roles for the application