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IBM® Sterling Selling and Fulfillment Foundation Extending the Application Information

Length:	4.0 Days
Ref:	6F08G-X
Delivery method:	ClassroomSelf-paced Virtual Training
Price:	EUR

Overview

This 4-day instructor-led course introduces you to the IBM® Sterling Selling and Fulfillment Foundation technical framework. You will learn how to customize Sterling Selling and Fulfillment Foundation to meet your supply chain management needs. You will also learn how to extend transaction workflows and fulfillment pipelines, and how to move data between applications.

This course begins with an overview of Sterling Selling and Fulfillment Foundation technical architecture, including installation and deployment. Students are then introduced to APIs, Agent Framework, and Services Definition Framework.

Procedures to create, extend, and customize agents, agent servers, APIs, and services are taught. They will also learn how to extend the Sterling Selling and Fulfillment Foundation database and customize the Sterling Selling and Fulfillment Foundation User Interface.

Public

This course is designed to train Technical Developers and Consultants on how to extend and customize the Sterling Selling and Fulfillment Foundation.

Prerequisites

You should have completed:

- Process Modeling Instructor-Led course
- Participant Modeling and User Security Instructor-Led course

Objective

- Provide an understanding of the Sterling Selling and Fulfillment Foundation technical environment.
- Extend transaction workflows and fulfillment pipelines.
- Use the Sterling Selling and Fulfillment Foundation APIs to move data between Sterling Selling and Fulfillment Foundation and other applications.

- Create new agents and agentservers.
- Configure services.
- Customize the user interface, database, and printed documents.
- Extend the application screen using Web UI Framework.

Topics

Course Overview

Unit 1: Introduction

- Lesson 1.1: Introduction
- Exercise 1.1: Introduction

Unit 2: Installation and Deployment

- Lesson 2.1: Installation and Configuration
- Exercise 2.1: Installation and Configuration
- Lesson 2.2: Deploying the Application
- Exercise 2.2: Deploying the Application

Unit 3: APIs and Custom Business Logic

- Lesson 3.1: APIs and Custom Business Logic
- Exercise 3.1: APIs and Custom Business Logic

Unit 4: Agent Framework

- Lesson 4.1: Agent Framework
- Exercise 4.1: Agent Framework

Unit 5: Service Definition Framework

- Lesson 5.1: Service Definition Framework
- Exercise 5.1: Service Definition Framework

Unit 6: Database Extensibility

- Lesson 6.1: Database Extensibility
- Exercise 6.1: Database Extensibility

Unit 7: Presentation Framework

- Lesson 7.1: Presentation Framework
- Exercise 7.1: Presentation Framework

Unit 8: Web UI Framework

- Lesson 8.1: Web UI Framework
- Exercise 8.1: Web UI Framework

Unit 9: Case Study

- Lesson 9.1: Case Study

Course Wrap Up

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