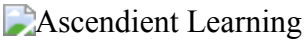

IBM Business Automation Workflow 23.0.2: Handling Complex Interactions

Course Number: WB878G Duration: 1 days

Course Description

In this one-day advanced course on process application development, you learn how to handle complex tasks and process interactions. You learn how to integrate your process application with external systems, implement a cancellation pattern, and how to handle content events in your process.

Skills Gained

- Explain how to use multi-instance loops to efficiently route work
- Implement a cancellation pattern in a process application using an undercover agent
- Build inbound and outbound web services
- Describe how to invoke REST services
- Implement a content event in a process
- Use the Target Object Store (TOS) to share documents between a BPM solution and a Case solution
- Demonstrate integration between a Case solution and a BPM solution

Who Can Benefit

This course is designed for project members who design and implement detailed logic, data models, and external system integrations for an executable business process. These roles include process owners, BPM analysts, BPM authors, BPM developers, BPM administrators, and BPM project managers.

Prerequisites

Before taking this course, you should have:

- Practical knowledge of data structures
- Understanding of SQL syntax and JavaScript
- Basic understanding of web services
- Experience with modern programming techniques

Course Details

Outline

- Course introduction
- Unit 1: Managing complex tasks and process interactions
- Exercise 1: Building a cancellation pattern
- Unit 2: Integrating with external systems

- Exercise 2: Building web service connections
- Unit 3: Handling content events in a process
- Exercise 3: Handling content events in a process
- Course summary