IBM Business Automation Workflow 23.0.2: Controlling Process Flow using Data and Services and Coaches

Duration: 2 Days **Course Code: WB876G** **Delivery Method: Virtual Learning**

Overview:

This two-day intermediate-level course covers the modeling of process flow, sequence flow, tokens, gateways, and intermediate events using IBM Business Automation Workflow (BAW)
Using the core requirements for an HR recruitment process, you determine and create all the necessary assets to support a coach in the Hiring Request Process. You use complex business objects to organize your data, and pass data into and out of a linked process. You implement a service for an activity, and map variables between a nested service and an activity. You also create a toolkit to enable sharing of your assets. The course concludes with conducting a Playback session. You demonstrate the process, following various paths that flow from the exclusive gateways in the process and demonstrate tasks that are assigned.

Virtual Learning

This interactive training can be taken from any location, your office or home and is delivered by a trainer. This training does not have any delegates in the class with the instructor, since all delegates are virtually connected. Virtual delegates do not travel to this course, Global Knowledge will send you all the information needed before the start of the course and you can test the logins.

Target Audience:

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, process analysts, workflow authors, workflow developers, process server administrators, and BPM project managers.

Objectives:

- After completing this course, you should be able to:
- Model conditional sequence flows in a process model by adding gateways.
- Model a business process escalation path with an attached timer intermediate event.
- Implement an activity by attaching a service and mapping data.
- Add variables and business objects to a process application.
- Perform a playback to demonstrate that the process follows the various paths modeled.
- Use coaches to define and implement guided user interactions.
- Create a client-side human service.

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

Follow-on-Courses:

WB877G IBM Business Automation Workflow 23.0.2: Advanced Routing, Integrations, and Error Handling

Content:

- Course introduction
- Unit 1: Controlling process flow
- Exercise 1: Controlling process flow
- Unit 2: Controlling process flow with business data
- Exercise 2: Controlling process flow with business data
- Unit 3: Business data, services, and coaches
- Exercise 3: Business data, services, and coaches
- Unit 4: Enhancing coaches
- Exercise 4: User interface design and implementation
- Exercise 5: Conducting the Playback session
- Course summary

Additional Information:

Official course book provided to participants

Further Information:

For More information, or to book your course, please call us on 00 20 (0) 2 2269 1982 or 16142

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