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Process Implementing with IBM Business Process Manager Standard V8.5.5 - I  
Information

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|-------------------------|-----------------------------------|
| <b>Length:</b>          | 40.0 Hours                        |
| <b>Ref:</b>             | WB814G                            |
| <b>Delivery method:</b> | ClassroomInstructor Led<br>Online |
| <b>Price:</b>           | EUR                               |

Overview

An updated version of this course is available. For more information, click*Process Implementing with IBM Business Process Manager Standard/Adv V8.5.6 - I (WB819G)*.

This course is also available as self-paced virtual (e-learning) course*Process Implementing with IBM Business Process Manager Standard V8.5.5 - I (ZB814G)*. This option does not require any travel.

This course teaches core process modeling skills. You also learn a project development approach, process model implementation fundamentals, and exceptional delivery patterns. These skills improve the speed and quality of process definition and implementation efforts.

For information about other related courses, visit the IBM Training website:  
<http://www.ibm.com/training>

Public

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

Prerequisites

You should have:

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

Objective

- Describe why process modeling is an important phase in the BPM lifecycle

- Explain how to use Process Designer to create a process application
- List and identify the core elements that are used to create a BPD in Process Designer
- Translate workflow steps into business process activities and nested processes
- Use gateways to control the process flow
- Validate that the process model meets playback 0 goals and requirements
- Identify how intermediate events are used during the execution of a business process
- Describe the architecture of IBM Business Process Manager
- Organize process assets into toolkits
- Manage variables and data flow
- Implement timer events
- Implement gateways and routing to control process flow
- Build a business data model
- Build client-side human services and user input forms (coaches)
- Create a snapshot for deployment
- Create a decision service
- Model and implement message events
- Apply asset tags to organize artifacts
- Enhance coaches for a rich user experience
- Implement effective error handling in processes and services

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