

OracleBPM11g Online Training Course Content

About Oracle BPM

This Oracle BPM 11g course teaches you how to use Oracle BPM to model, simulate, implement, play, deploy and monitor business processes. You'll simulate the behavior of a business process, analyze the results and optimize the process.

Course Content

ORACLE BPM METHODOLOGY AND THE ORACLE BPM SUITE

- What Is Business Process Management?
- Introduction to the BPM Life Cycle
- The Oracle BPM Suite
- About Use Cases for the Oracle BPM Suite
- Overview of Course Case Study

MODELING A PROCESS USING ORACLE BUSINESS PROCESS COMPOSER

- Getting Started with Oracle Business Process Composer
- Modeling a Process
- Saving a Private Copy of the Project

RUNNING SIMULATIONS

- What Are Simulations?
- Configuring and Running Simulations Using Business Process Composer

COLLABORATING ON BPM PROJECTS

- Collaborating with Other Business Process Composer Users
- Collaborating with BPM Studio Users
- Documenting Business Processes

- Creating BPM Projects Based on Templates

USING ADDITIONAL BPMN FLOW OBJECTS

- How Information Is Handled
- About Tasks
- Discussing Gateways
- Discussing Events
- Discussing Sub processes

CREATING BUSINESS RULES

- Explaining Business Rule Concepts
- Creating and Using Business Rules

CREATING HUMAN TASKS

- Overview of Human Interaction in a Business Process
- Creating and Using Human Tasks in Business Process Composer
- Creating Task Forms
- Brief View of Implementing Human Tasks in BPM Studio

PLAYING THE PROCESS

- What is Process Player?
- Enabling Process Player
- Initiating Process Player
- About Process Player User Interface
- Mapping Users and Groups to Process Roles
- Playing the Process
- Creating Multiple Instances

PARTICIPATING IN A RUNNING PROCESS

- Deploying a Project to BPM Run Time
- Overview of Business Process Workspace
- Participating in a Running Process

USING PROCESS ANALYTICS

- Overview of Monitoring (Tools, Process, Possibilities)

- Built-In Metrics and Standard BPM Dashboards (Business Process Workspace)
 - Custom Metrics and Custom BPM Dashboards (Business Process Workspace)
-

CREATING REAL-TIME DASHBOARDS USING BAM

- Overview of Using BAM
 - Configuring for BAM Monitoring
 - Using BAM for Real-Time Reporting
-

CUSTOMIZING BUSINESS RULES

- Overview of Customizing Business Rules
- Editing Business Rules at Design Time
- Editing Deployed Business Rules at Run Time