Oracle BPM 11g Modeling

Duration: 3 Days

What you will learn

In this course, students learn how to use Oracle BPM to model and optimize business processes. After an overview of Oracle BPM Methodology and the Oracle BPM Suite, students use Oracle Business Process Composer to model a simple process. They learn how to share projects between Business Process Composer and BPM Studio, and they use BPM Studio's built-in simulation tool to predict the behavior of a business process, analyze the results, and optimize the process.

Process stakeholders will want to measure Key Performance Indicators (KPIs) to optimize the process, minimize costs, and ensure Service Level Agreements (SLAs) are honored. To that end, students learn to use process analytics, they view sample metrics using both WorkSpace and Business Activity Monitoring (BAM), and they create real-time dashboards using BAM. Lastly, students learn how to use Oracle Business Process Composer to update Business Rules at run time.

Learn To:

Create process models
Run simulations
Participate in a running process
Use process analytics
Create real-time dashboards using BAM
Edit business rules at run time

Audience

Business Analysts

Prerequisites

Required Prerequisites

Familiarity with Business Process Management modeling concepts

Proficiency using Microsoft Windows

Course Objectives

Edit business rules at run time
Describe the Oracle BPM Methodology
Create process models using Oracle Business Process Composer and BPM Studio
Run simulations to fine-tune a business process
Use process analytics to gather custom metrics
Analyze process activity using standard and custom dashboards in BPM Workspace
Create real-time dashboards using Business Activity Monitoring (BAM)
Share process design across multiple users

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Course Topics

Oracle BPM Methodology and the Oracle BPM Suite

Modeling a Process Using Oracle Business Process Composer

Editing a Process Model in BPM Studio

Using Additional BPMN Flow Objects

Handling Information and Documenting Business Processes

Setting Up the BPM Organization

Running Simulations

Participating in a Running Process

Using Process Analytics

Creating Real-Time Dashboards Using BAM

Customizing Processes and Rules

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