

Oracle BPM 12c: New Features

Overview

- Review of the BPM Suite layered over the SOA Suite
- Introducing Business Architecture projects
- Understanding the Quick Start installation for developers
- Overview of new features in BPM 12c

Creating Business Architecture Projects

- Creating spaces and adding participants in Business Process Composer 12c
- Using Enterprise maps, strategy models and value chains
- Creating and using Business Architecture projects with Oracle Business Process Composer
- Linking BPM projects to Value Chain steps in BA projects
- Generating report data and displaying reports in BA projects

Oracle Business Process Composer 12c

- Creating and editing BPM projects in Oracle Process Composer 12c
- Using the new Narrative view in Oracle Process Composer 12c for documentation and editing
- Running process reports
- Using the new documentation features of Oracle Business Process Composer 12c

Collaborating on BPM 12c Projects

- Understanding collaboration capabilities among Process Composer 12c users
- Setting user privileges for BPM projects
- Sharing projects using the new Process Asset Manager (PAM)
- Creating PAM connections in BPM Studio
- Understanding collaboration capabilities between BPM Studio users and Process Composer users
- Validating BPM projects
- Publishing BPM projects
- Importing and exporting process models

Verbal Rules

- Review the Oracle Business Rules component in BPM Suite
- Creating and using new Verbal Rules
- Creating and using Business Phrases
- Understanding how Verbal rules differ from General rules

Playing the Process

- Understanding the capabilities of the enhanced Process Player in BPM 12c
- Enabling the Process Player
- Mapping users and groups to process roles
- How to play a BPM project with multiple processes or multiple process instances

Monitoring the Process

- Using built-in measures and dimensions
- Configuring sampling points
- Leveraging the Process Monitor Dashboard in Business Process Workspace
- Creating and using custom business indicators
- Assigning values to business indicators

Creating Real-Time Dashboards Using BAM

- Understanding the new built-in BAM dashboards for monitoring BPM processes
- Using the new BAM Composer web application
- Creating and configuring a custom BAM dashboard
- Using default and custom process and data objects for BAM dashboard projects

Appendix A: Surfacing KPIs in Business Architecture Reports

- Linking an Enterprise Map to a BPM process
- Creating Key Performance Indicator (KPI) data objects in BPM projects
- Creating a rollup KPI in a Value Chain step
- Generating and displaying rolled-up KPIs in a Process Criticality Report