

INFOSFT IT SOLUTIONS

Training | Projects | Placements

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IBM BPM Course Content

Introduction

1. Overview of Business Process Management
2. IBM BPM Overview

Architecture of IBM BPM

1. Introduction to Process Admin Console
2. Installation of IBM BPM Standard Tool

Creating IBM BPM Project

1. Introduction to IBM Process Designer
2. Creating a New Process App
3. Creating a Business Process Diagram (BPD) & Configuration Setting
4. Understanding Business Object, Private Variables & Environment Variables
5. Exposed Process Variables Overview of different types of Activities in bpd
6. Looping in BPD

7. Adding Lanes to the BPD
8. Assigning Participants
9. Adding Activities
10. Establishing Process Flow Lanes
11. Understanding Lanes & Team in Business Process Diagram
12. How to add the User groups, users, and how to grant access hands on session.
13. Explain the Process package/Tool Kit Package
14. Managing Snapshots & Workplaces

Building Nested Services

1. Human Services -Client Side Human Service
2. Implementing Human Services in BPD/Process
3. Overview of Integration Services, General System Services, Ajax & Web Services
4. Implementing Ajax Service in Human Services - Type Ahead Implementation
5. Exercise

Data Mapping

1. Understanding Data Mapping in workflow
2. Exercise – Leave Application

Coaches and Coach Views

1. Data change handling in Coaches

2. Validation in Coaches

3. Exercise -Implementing data change and validation in Leave Application

Understanding Gateways

1. Exclusive Gateway

2. Inclusive Gateway

3. Parallel Gateway

4. Implement all the Gateways in BPM

5. Exercise

Events in IBM BPM

1. What is Event?

2. Different Type of Events

3. Undercover Agent -Overview

4. Implementing Events and UCA Messenger Application

Advanced Concept -1

1. Process Inspector Functionality in IBM BPM Standard

2. Rest APIs in IBM BPM and Their Uses

Exception Handling

1. Overview

2. Exception Handling in Human Service and Services

3. Exception Handling in Business Process Diagram

4. Implementing Exception Handling in Leave Application

Integration Service

1. Implementing Integration Service for Fetch Operation From Database
2. Insert, Fetch, Delete Operations in Human Services
3. Exercise

Advanced Concept-2

1. Team Filter Service
2. Understanding the Difference Between Process Application Toolkit
3. Snapshot-Overview
4. Creating Tracks and Its Necessity in IBM BPM