

IBM BAMOE

Learn to model, deploy and orchestrate decisions and workflows using IBM BAMOE with DMN and BPMN.

1 Day

DURATION

15

TOPICS

COURSE OVERVIEW

This one-day course is focusing on IBM BAMOE Canvas which includes DMN and BPMN. The course is mainly consisting of hands-on exercises considering various use cases and case studies. Participants are also given a case study towards the end to implement.

WHO THIS COURSE IS FOR

Business Analysts

Solution Architects

Process Developers

Decision Modellers

Workflow Developers

PREREQUISITES

Participants are expected to have met following pre-requisites to attend this course:

- Kogito, Quarkus, OpenShift, Docker, Kubernetes knowledge
- Working experience with Maven, POM, build scripts
- Basic Understanding with OpenShift or Kubernetes deployment
- Working knowledge with VS code

LEARNING OBJECTIVES

- Describe the architecture and components of BAMOE
- Explain the use of Decision and Business Rules Microservices
- Apply DMN and BPMN to model decisions and workflows
- Configure runtime services for different node types
- Deploy decision services and workflow services
- Test workflows using different event types
- Identify best practices for runtime services modelling
- Analyse use cases and case studies with BAMOE

15 Topics

DAY 1

TOPICS

Getting started with BAMOE · Architecture, components · Introduction to BAMOE · Decision Microservice · Business rules microservice · Orchestrating Decisions & Rules

Runtime Services Modeling

TOPICS

- Examples with different node types and variations
- When / what to use
- Best Practices
- Overview of DMN & BPMN
- Decisions with DMN
- Deploying decision services

Deploying Workflow Services

TOPICS

Troubleshooting · Testing workflow with different event types
Use cases, examples & case study

NOTES

- The course does not cover initial setup, installation, and configuration of BAMOE. The initial setup would be done before the start of the training.

WHAT IS INCLUDED

Everything You Need to Succeed

- Koenig course material for every module
- Delivery by certified instructors and subject matter experts
- Hands-on exercises throughout the course
- Course completion certificate from Koenig

ABOUT KOENIG

Who We Are

Established in 1993, Koenig Solutions is a globally recognised training provider with 35+ technology partnerships, 5,000+ training programmes and a network of certified instructors and subject matter experts, supporting individuals and enterprise teams worldwide.

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