

TIBCO BE Online Training



Course curriculum

BusinessEvents Introduction

- Overview of BusinessEvents
- Understand different types of BusinessEvents Components
- Know about Implementation Model Of BE
- What is BusinessEvents Workbench?
- How to use BusinessEvents Resources?
- Working of BusinessEvents Engine
- BusinessEvents Rule-based System
- BusinessEvents Enterprise Features

Events and Channels

- What are BE Events?
- Event Definition, Payloads, Channel
- How to perform Channel Configuration?
- What are Channel Destinations?
- Process of Enabling Listeners
- BE Palette Plug-in for BW
- Time Event, Advisory Event

Rules and Functions

- Understand BE Rules
- Anatomy of BE Rule
- Rule Terms and Aliases
- Rule Conditions, Actions, Functions, Execution, Language
- Understand Rule Exceptions
- Working on Rule Analyzer
- How to use BE Debugger?
- BE Archive – Deployment

Concepts and Scorecards

- Concepts, data types, properties, attributes
- Relationships, Instantiation
- Working with Concept Instances
- Usage of BE Scoreboard
- Compare BE Events and Concepts

Rule Inferencing and Agenda

- How rules trigger other rules?
- What is an Explicit Trigger?
- How to create BE Events?
- What is an implicit trigger?
- Understand Rule Priority
- Concept of Rule Agenda
- What is Forward Chaining

Engine Deployment and Persistence

- BE Engine Deployment
- BE Persistence Object Manager
- Tuning Parameters for BE Engine
- Running BE Engine
- BE Deployment with TIBCO Administrator
- TIBCO Hawk Microagent Methods for BE

Object State and Rule Transitions

- BE State Machine
- State Model Definition, Timeouts and Transitions, State Types
- State Machine Types
- BE State Machine Features

Business Events Administration

- BE Data Cache Options
- Implementing Hot Deployment
- How to perform Hot Deployment?
- Event Preprocessor
- Multiple Rule Sessions and Local Channel
- Understand Cache based object management
- Configuration, Deployment and Administration of Backing Store
- Configuration and Deployment of Decision Manager
- Inherit Events, Concepts and Configurations
- Rule profiler, Virtual Functions- Configuration
- Query Functions- Configurations
- Multiple engine – Configuration, Deployment
- Configuration and Deployment of Out and In process-
- Concept of Standard and Special errors/exceptions and their remedy

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