

[BWC401]: Development with TIBCO BusinessWorks™ Container Edition 2.x

Length : 1 Day
Delivery Method : Instructor-led (Classroom)

Course Overview

TIBCO BusinessWorks™ Container Edition leverages the power and functionality of TIBCO ActiveMatrix BusinessWorks™ to build cloud-native applications and deploy them to Cloud Foundry™ or Docker-supported cloud platforms. This interactive course provides an overview of the Product architecture. Development using TIBCO BusinessStudio Container Edition is discussed with a focus on deployment to Docker containers.

Through hands-on labs attendees design and test applications using TIBCO Business Studio. These applications are deployed and run on Docker containers. Attendees also transition BusinessWorks 6.x solutions and design microservices that use TIBCO FTL for messaging and JDBC drivers for database access. Service discovery as part of a microservices-based architecture is discussed and implemented.

Audience Profile

- Developers
- System Integrators
- Architects

Learning Objectives

- Introduce TIBCO BusinessWorks Container Edition
- Build applications with TIBCO BusinessStudio
- Deployment to Docker containers
- Transition BusinessWorks applications to microservices
- Use TIBCO FTL for communication
- Add JDBC and other third-party code in applications
- Examine communication between containers

Pre-Requisites

- BW618: TIBCO ActiveMatrix BusinessWorks 6.x Developer Boot Camp
OR
- Equivalent experience with TIBCO ActiveMatrix BusinessWorks 6.x

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Course Outline**Module 1: Introduction to TIBCO BusinessWorks Container Edition****Module 2: TIBCO FTL for Communication****Module 3: Transitioning BusinessWorks 5&6 applications****Module 4: JDBC Drivers****Module 5: Process design****Module 6: Service Discovery****AVANTUS TRAINING PTE LTD**

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