

This training introduces device integrators to the Cumulocity IoT platform, focusing on its architecture, core components, and the fundamental domain model that governs device representation and data organization. Participants will gain deep insights into device management capabilities, including device registration, lifecycle management, and firmware updates, while exploring various integration interfaces such as REST APIs, MQTT, and SmartREST for seamless device connectivity. The course covers brief overview of location-based services and asset tracking functionalities.

Duration: 4 hours

Achievements: Exam Pass Certificate



Learner Profile

- Users integrating and managing devices with Cumulocity IoT



Required Knowledge

No requirements



Next Steps

- Cumulocity Export courses: Device Integration

Learning Objectives

- Cumulocity Platform
- Domain Model
- Device Management
- Integration Interfaces
- Location & Tracking

Activities

- Learning Videos & Demos
- Hands-On-Labs
- Exam