

This elective module on advanced security provides you with an understanding of how to leverage X.509 certificates for device authentication over the MQTT channel in the Cumulocity IoT platform. You will also get to know the details about Single-sign on and in live demos you see the SSO (Single-sign On) setup with examples of Auth0 and Azure as Authorization servers. Furthermore, we cover the new OAI-Secure login mode and the available configurations.

Duration: 150 min

Achievements: Attendance Badge



Learner Profile

- Solution Architect
- Developer
- Administrator



Required Knowledge

Cumulocity IoT Basic Understanding



Next Steps

Cumulocity IoT Professional Course

Learning Objectives

- MQTT Device Certificate Authentication
- Single Sign On
- OAI Secure
- Certificate & SSO Improvements

Activities

- Learning Videos & Demos