Implementing ThingWorx 7.2 Security (Part 6 of Introduction to ThingWorx 7.2)

Overview

This course is applicable to ThingWorx 5.0 and higher. All features taught in this course apply to ThingWorx 5.0. This course is the sixth part in a series of eight courses that will teach you how to use ThingWorx 7.2 to build and run the applications of a connected world. In this course, you will learn how to configure ThingWorx security settings, including users, groups, passwords, application keys, organizations, permissions, and visibility.

Course Objectives

- Create and extend users with additional properties
- Create groups
- Create application keys for secure thing-to-server communication
- Create organizations to protect customers from viewing another customer’s data
- Configure ThingWorx to authenticate using a third-party directory server
- Set and override ThingWorx permissions

Prerequisites

- Getting Started with ThingWorx 7.2
- Connecting to External Data Sources using ThingWorx 7.2
- Implementing ThingWorx 7.2 Data Structures
- Transferring Files Between ThingWorx 7.2 Components
- Configuring Mashup Displays with ThingWorx 7.2
- Knowledge of scripting technologies, preferably JavaScript, is essential
- Basic knowledge of object-oriented programming concepts such as inheritance, services, properties, and events is essential
- Basic knowledge of installing and configuring Apache Tomcat Web server is recommended
- Basic understanding of model-based development is recommended
This course is intended for business development professionals, subject matter experts, and developers, and model/content and UI/UX developers. People in related roles will also benefit from taking this course.
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