Implementing ThingWorx Dashboards

Overview

This course is applicable to ThingWorx 8.0. This course is the final part in a series of eight courses that will teach you how to use ThingWorx 8.0 to build and run the applications of a connected world. In this course, you will learn how to configure ThingWorx dashboards. The intuitive functionality of dashboards enable your end users to select the tools and elements that appear in their user interface with limited user training.

Course Objectives

- Create dashboards
- Create gadgets
- Create gadget groups
- Create gadget libraries
- Configure and use a dashboard-based user interface

Prerequisites

- Getting Started with ThingWorx 8.0
- Connecting to External Data Sources using ThingWorx 8.0
- Implementing ThingWorx 8.0 Data Structures
- Transferring Files Between ThingWorx 8.0 Components
- Configuring Mashup Displays with ThingWorx 8.0
- Implementing ThingWorx 8.0 Security
- 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

Audience

- This course is intended for business development professionals, subject matter experts, and model/content and UI/UX developers. People in related roles will also benefit from taking this course.
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