

ILOG JViews TGO

Topics

This course walks you through the different features and APIs of ILOG JViews TGO. While developing a complete telecom network monitoring application, you delve into the library. Lectures are illustrated with practical examples. You learn how to build and style your application. With the topic From business object to graphic object, you acquire an insight of the library and gain full control of the application. Miscellaneous topics and JViews TGO Faces are optional and covered as a whole or in part upon audience request, or as time permits. For advanced JViews TGO users who are interested only in the Web implementation, the JViews TGO Faces part can be delivered on its own (duration: 1 day).

General overview

Introduction
Architecture

Graphic components

Packages
Application Context
Data Sources
Network Component
Equipment Component
Tree Component
Table Component
Selection Models
View Interactors

Business objects

Business Objects
CSS
Predefined Business Objects
States

From business object to graphic object

Data Sources
Adapters
Representation Objects
Graphic Views
Graphic Objects

Miscellaneous topics

Layers
Zoom Policies
Blinking Colors
Graph Layouts
Link Ports
Coordinate Systems
Cartography

Objectives

- Acquire a good knowledge of ILOG JViews TGO in order to take full advantage of the features
- Gain practical experience in developing user interfaces for network supervision in accordance with the TMN standards embedded in ILOG JViews TGO

Prerequisites

- This course requires knowledge and experience of the Java programming language

Length

- 5 days (full course)
- 1 day (JViews TGO Faces only)
- 9am – 6pm

JViews TGO Faces

Overview
Developing an application with JViews TGO Faces
Tag libraries
Configuring network/equipment components
Other components
Interactors
JavaScript objects
Client-server relationships
Configuring the application server

Conclusion and open forum

Discussion of participants' questions