

# SOLIDserver Expert-Level Customization

# Training Course

SOLIDserver software version: 8.0

Course type: Instructor-led (on site, virtual)

**Duration:** 4 hours, 0.5 day for on-site class

Audience: System and network administrators

Prerequisites: Attendance to the "SOLIDserver API Crash" Course

Teaching Methodology: Lectures and hands-on labs

Certification: No



## **Training Summary**

#### **Overview:**

Via the hands-on training, the participants will acquire the knowledge of the SOLIDserver development environment and the associated tools, in order to develop additional modules.

### **Objectives:**

By the end of the course, the students will be able to:

- Describe the development environment of the SOLIDserver (Rules, Macros, Services)
- Analyze an example of an add-on module

## **Course Content**

#### Module 1: Software Development Framework Description

- Functional architecture description
- Introduction to the Rules
- Rules description
- Rules of type 'authorization' description
- Rules of type 'cron' description
- Macros description
- Services description

#### Module 2: Deep Dive Into the Development Environment

- Going further with the Development APIs
- Going further with the macros: the Menu APIs
- How to debug

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