

xDI Development
Hierarchical Files and Web Services**About**

On this course you will learn to handle hierarchical files and how to develop and use Web Services with the xDI solution.

With this training, developers will master how to reverse and use hierarchical XML, Json and flat hierarchical files in Mappings. In addition, how to reverse engineer, invoke and publish the different types of Web Services.

This course is a prerequisite for the xDI certification and the Advanced xDI course.

Target Audience

- Developers
- Project Managers
- Data Experts

Timing

Median time: 9h

Availability of training: 1 year

Workspace: 1 month

Prerequisites**Knowledge & Skills**

- Understanding of databases and SQL language
- Experience with data integration projects (with or without tools)
- Have completed the "xDI Development - Fundamentals" or have equivalent experience

Technical Requirements

- computer with internet access
- a mouse
- two computer screens

Program**1****Hierarchical files (3h30)**

- Discovery, reversal and development of Mappings
- Deserializer (new in version 2023.1)

2**Web Services development (5h30)**

- Reversal and invocation of Web Services
- Publishing Web Services