

COURSE



401

Jedox Web Expert

Extension of Dynamic Web reports

Duration 2 Days

Go from Professional to Web Expert. Expand your skills in Jedox Web and learn advanced techniques with this course.

COURSE OBJECTIVES



After this course students will be able to:

- Seamlessly link multiple Web templates
- Optimize the user interface and the intuitive usability through dynamic navigation
- Implement process control (e.g. in a planning phase)
- Implement advanced reporting automation techniques (Jedox Web macros)

TARGET GROUP



This course builds on Jedox Web Professional. Combine individual reports and planning templates together to create a unified user experience and enhance dynamic reporting with advanced application logic and controls.

THE TRAINING COVERS



- Import and export
- Dynamic reporting with (Hyperlinks and DynaRanges)
- Introduction to macro based Application logic (PHP)
- Control of reports (macro)
- Dynamic attribute value lists (macro)
- Automated batch printing (macro)
- Introduction to report refinement with Widgets (HTML, JavaScript)
- Data driven and dynamically formatted HTML blocks

REQUIREMENTS



- Participation in course 306 Report Professional or equivalent knowledge
- To be most successful, students should have some or all of the following background:
- Ability to use combo boxes, DynaRanges and subsets
 - Sound knowledge of named ranges, variables and formulas
 - General understanding of scripting languages

COURSE



451

Jedox ETL Expert

Transformation of complex data structures

Duration 2 Days

Go from Professional to ETL Expert. Expand your skills in Jedox ETL and learn advanced techniques with this course.

COURSE OBJECTIVES



After the training you will be able to:

- transfer, delete or load data more efficiently
- Analyze data in more details by using drill-throughs
- Use functions such as Field Normalization or Count on the basis of examples

TARGET GROUP



This course is directed at those who want to improve the design of data load processes with enhanced ETL functionalities.

THE TRAINING COVERS



- Efficient deletion of data using Cube slice
- Efficient transfer of data using CubeSlice Copy
- Extract XML & JSON data
- Loop-based data load
- Data reconciliation in a source system using Field Normalization
- Detailed data analysis using Drill-Through
- Rolling Period using Count

REQUIREMENTS



- Participation in course 356 Integration Professional or equivalent knowledge
- To be most successful, students should have some or, at best, all of the following background:
- Ability to create file connections, extracts, transforms, loads
 - Sound knowledge of job execution and adjustment of given objects

COURSE



481

Jedox Business Logic Expert

Rule based calculation on cube cells

Duration 2 Days

Expand your knowledge in modelling Jedox databases and learn how to use calculation logic in this course.

COURSE OBJECTIVES



After this course students will be able to:

- Implement business logic into a data model
- Use rule templates and semi-additive measures
- Analyze the effects of business logic on the performance

TARGET GROUP



This course is directed at users who want to enhance their Jedox database models with real time calculation

THE TRAINING COVERS



- Rules Basics, Concepts and Element notation
- Jedox OLAP Server Browser
- Restricting the target area, cube reference and using attributes
- Rule Template and Query Based Rule
- Rule Template Currency Conversion, Extended Measure Calculation and Version Calculation (Blending)
- Working with logic queries, Boolean values and constants and semi-additive measures
- Event-driven calculation - Push rules
- Performance measurement

REQUIREMENTS



- Participation in course 251 Database Specialist and 356 Integration Professional or equivalent knowledge
- To be most successful, students should have the following background:
- Ability to create cubes, dimensions, elements and attributes
 - Safe handling of data views
 - Knowledge about common Jedox functions like PALO.DATA
 - Ability to understand and adapt ETL processes

COURSE



580

Jedox Implementation Expert

Successfully start a project with Jedox and implement a planning solution.

Duration 2 Days

How can I effectively implement project requirements? What is the best way to successfully start a Jedox project and execute it effectively? Discover how to implement Jedox by means of practical examples.

COURSE OBJECTIVES



After the training you will be able to design data integration & modeling and implement a reporting system with workflow & user rights. In addition, you will get a proven approach with the Jedox Models to successfully start an integrated planning application project.

TARGET GROUP



This training is aimed at those who want to implement Jedox more successfully after their first steps. Power users or consultants will receive helpful tips and tricks from practical experience.

THE TRAINING COVERS



- Data Integration & Modelling
- Reporting & Workflow
- Models & User Management for Integrated Planning

REQUIREMENTS



You have already participated in the 306 Report Professional & 356 Integration Professional or have equivalent knowledge.

- Ability to use ComboBoxes, DynaRanges and Subsets
- Safe handling of named ranges, variables and formulas
- Ability to create data connections, extracts, transformations and loads
- Secure handling of job execution and adjustments of given objects