e-Learning Tracks

Discover all the tracks and videos available within the new BOARD e-Learning Platform
Database Modelling

DESCRIPTION

This course is for database administrators who would like to be self-sufficient in using BOARD to project, implement and maintain databases.

The learner will understand the fundamental mechanisms of database construction, dealing with error troubleshooting, security profile management and the operations needed to implement all aspects of the database including entities, relationships and cubes.

This will then be put into practice on a small data set to create a sales analysis application managing multiple data sources.

VIDEOS WITHIN THIS COURSE:

- The database creation and time range (DB01) 10 min.
- The Entity (DB02) 11 min.
- Entity and Relationship Model (DB03) 21 min.
- Info-cubes (DB04) 16 min.
- The Data reader (DB05) 28 min.
- The Dual Engine and near real-time reporting (DB06) 11 min.
- The Rules (DB07) 38 min.

Designed for: DEVELOPERS
This course is designed for advanced users who would like to proactively develop analyses and applications within BOARD.

The course introduces the methodological approach of the Toolkit which allows users to easily prepare their own applications through the parameterization and assembly of objects. It also covers the definition of the Capsule as a workspace and container for objects.

The course shows and describes the features useful for the creation of BOARD applications, notions of parameterization and the relationships among them, including data-entry definitions and predisposition of simulation and budgeting environments (BOARD as CPM Tool).

Designed for: DEVELOPERS

VIDEOS WITHIN THIS COURSE:

- Working with Capsules (XP01)  12 min.
- Working with Screens (XP02)  13 min.
- How to do a report: THE DATAVIEW (XP03)  18 min.
- How to apply the Time Functions (XP04)  15 min.
- The Report Format Layers (XP05)  14 min.
- Buttons and Labels (XP06)  9 min.
- Select Facilities (XP07)  15 min.
- The Chart Story (XP08)  15 min.
- The Data Entry (XP09)  22 min.
- The Item Entry (XP10)  20 min.
- The Cockpits (XP11)  19 min.
- The Containers (XP12)  14 min.
- Report Automation and Broadcasting (XP13)  20 min.
- The NEXEL (XP14)  14 min.
This course is for database administrators or advanced users who would like to learn manipulation and valorisation techniques in the BOARD Environment.

The course gives users a broad overview of common data transfer and modification methods, related to different cases regarding production cycles, budgeting and accounting.

The practical session allows users to put into practice what has been learned during the training.

Designed for: ADMINISTRATORS / ADVANCED USERS

VIDEOS WITHIN THIS COURSE:

- Working with Procedures (PR01) 13 min.
- The computation: the data-flow command Part I (PR02) 20 min.
- The computation: the data-flow command Part II (PR03) 23 min.
- Selection and Procedure (PR04) 12 min.
- Update your Data: the Data-Read and Extract commands (PR05) 10 min.
This course is for system administrators who would like to be self-sufficient during BOARD system installation and implementation. The fundamental concepts of installing and uninstalling BOARD will be discussed.

The course covers the fundamental mechanisms of hardware LAN or WAN architecture setup and of the applicative architecture of the Database and Capsule.

It also discusses hardware and software dimensioning issues, security maintenance, data access and licensing.

**DESCRIPTION**

**VIDEOS WITHIN THIS COURSE:**

- Installation and configuration (AD01) 20 min.
- Design your Architecture (AD02) 10 min.
- Database Maintenance and optimization (AD03) 15 min.
- The Security Model (AD04) 11 min.
- Procedure Optimization (AD05) 9 min.
- Capsule Optimization and Protection (AD06) 19 min.
- All About Board Logs (AD07) 19 min.

**Designed for:**  
ADMINISTRATORS / DEVELOPERS
This course covers the practical, experiential and value-driven aspects of end-user interaction with the BOARD Solution. It is a narrative of the most popular tools and features and shows the potential you can get from BOARD.

**DESCRIPTION**

**VIDEOS WITHIN THIS COURSE:**
- Login and the workspace (US01) • 10 min.
- Slicing (The Select) (US02) • 12 min.
- Slicing (The Drill) (US03) • 14 min.
- Print and Export (US04) • 11 min.
- Self Service Analysis (US05) • 10 min.
- The MS Excel Add-In (US06) • 17 min.
- The Web Experience (US07) • 18 min.

**Designed for:**

**ALL BOARD USERS**