

DATA MODELING WITH POWERDESIGNER 16.5

- SAP PowerDesigner
 - Identifying Key Components of the SAP PowerDesigner Environment
 - Creating a Project in the Workspace
 - Adding a Model to the Library
 - Creating a Glossary
- Conceptual Data Models (CDMs) and Logical Data Models (LDMs)
 - Applying Model Properties and Options
 - Creating Entities and Domains
 - Creating Relationships in CDMs and LDMs
 - Creating Inheritance Links in a Model
 - Checking a CDM
- Physical Data Models (PDMs)
 - Generating a PDM from Another Model
 - Implementing Data Integrity Checks in a PDM
 - Creating Views, Stored Procedures, and Triggers
 - Creating Indexes and Alternate Keys
 - Checking a PDM
 - Generating a Database from a PDM
 - Reverse Engineering from a Database
- Model Synchronization
 - Comparing Models
 - Merging Models
 - Synchronizing Models
- Model Organization
 - Creating and Modifying a Package
 - Creating a Diagram
 - Creating a Package from a Diagram
 - Creating a Dependency Matrix
- Reporting
 - Creating a Report Template
 - Creating a Report
 - Generating a Report
 - Creating a Multi-Model Report
- Impact Analysis
 - Creating Requirements
 - Creating a Link Between Models
 - Generating an Impact Analysis Model (IAM)
- The Repository
 - Modifying Documents in the Repository
 - Setting up a Repository Workflow
 - Integrating Changes Across Repository Branches
 - Managing a Repository