

201 ProVision Advanced Features using Metastorm ProVision® 6



Course Syllabus

Important Facts:	1 day 50% Lecture/Demonstration 50% Hands-on Exercises
Target Audience:	Current Metastorm ProVision Users, who may include Business Architects, Business Analysts, Project Managers, Six Sigma or Lean practitioners, and other Business or IT staff
Class Objectives:	After completion of this one-day class, the student will be able to use advanced functions and capabilities of Metastorm ProVision to create, maintain and publish models. Specifically, the student will be able to apply Dimensions, utilize custom objects and properties, and create a customized framework to support an architectural approach or methodology. Additionally, the student will be able to depict or create object relationships using Navigator, import and export using Translator, utilize Metastorm ProVision's support for Service Oriented Architecture and use templates in publishing.
Prerequisites:	This is an advanced level course, so students should have completed Metastorm's 101 Business Process Analysis class or equivalent and have a need for / interest in additional features and functions of Metastorm ProVision not covered in other training. Note that students who have taken Metastorm's 102 Enterprise Architecture Modeling class normally do not need to take this class, as the topics overlap. Students should have experience in creating and maintaining various types of models (in addition to workflow models) in ProVision.
Topic Outline:	Day 1 <ul style="list-style-type: none">▪ Introduction<ul style="list-style-type: none">○ Course Objectives, Content & Timing○ Setting Student Objectives▪ Dimensions<ul style="list-style-type: none">○ Usage○ Create, Substitute & Configure Projections○ Controlling Style○ Recommendations & Best Practices▪ Exercise: Dimensions (also includes Comparison Wizard)▪ Customization<ul style="list-style-type: none">○ Modeling Languages○ Customizing Model Types○ Customizing Object Types

- o Adding Custom Objects & Links
 - o Custom Properties
 - o Creating a Custom Framework, including adding Categories and Assigning Models, Properties & Associations
- Exercise: Customization
 - o Basic
 - o Custom Properties
 - o Custom Objects & Links
 - o Frameworks
- Layers
 - o Usage (add/clone/modify/delete)
 - o Set-up
 - o Adjust
- Exercise: Layers (Communication Model)
- Service Oriented Architecture Support
 - o Definition, Objective, Implementation
 - o Metastorm ProVision Support for Services
 - o Defining Service-Ready & Service-Complete Activities
- Exercise: Service Oriented Architecture Support (Workflow Model)
- Navigator, Navigation Report, & Navigation Grid
 - o Usage – Disclosure vs. Modeling
 - o Creating a Navigation Report & Grid
- Exercise: Navigator, Navigation Report & Navigation Grid
- Translator
 - o Usage
 - o Export Objects & Templates
 - o Import Objects & Model
- Exercise: Translator (using Location Model)
- Publication Templates
 - o Modifying Interpreted Output
 - o Leveraging Artifacts
- Exercise: Publication Template
- Exercise: Using Object Templates

© Copyright 2009, Metastorm Inc. All rights reserved. Business to the Power of 3, Enterprise Process Advantage, Metastorm BPM, Metastorm Discovery, Metastorm DNA, Metastorm Knowledge Exchange, Process Pod, ProVision, and the See.Think.Do image are either registered trademarks or trademarks of Metastorm Inc. Other product, service and company names mentioned herein are for identification purposes only and may be trademarks of their respective owners. 4.6.2009.