



Foundation for Systems and Software Development

To be successful, system and software development must be based on a thorough understanding of the business problem at hand. That's why requirements analysis is so critical to effective project development. But the process of defining requirements can be both time consuming and difficult. Metastorm's experienced Professional Services team can guide you every step of the way and help ensure your new system supports cross-functional processes, responds quickly to business changes, and allows easy access by customers, suppliers and business partners.

Metastorm's approach develops detailed business models that eliminate ambiguity and provide a clear, detailed definition of business requirements. We work with your business and IT teams to establish consensus on how your business processes should work, which business processes are best served through automation, and how technology can support those business processes. The resulting model-based deliverables give you a reliable basis for designing an automated solution and/or evaluating commercial software packages for implementation.

Along with Metastorm's proven and reliable methodology for visualizing and analyzing your core business requirements, we use the Metastorm ProVision® enterprise modeling toolset as the foundation of our service. Metastorm requirements analysis services provide:

- Consensus-based, facilitated workshops
- Highly efficient, top-down modeling to yield consistent and detailed business models
- Concrete deliverables, which evolve through iterative modeling, publication and refinement

In each client engagement, business objectives and project scope are defined, and business processes, data and system requirements are modeled, reviewed and verified. As a result of this work and analysis, Metastorm produces the following deliverables in an accelerated and consensus-based project approach:

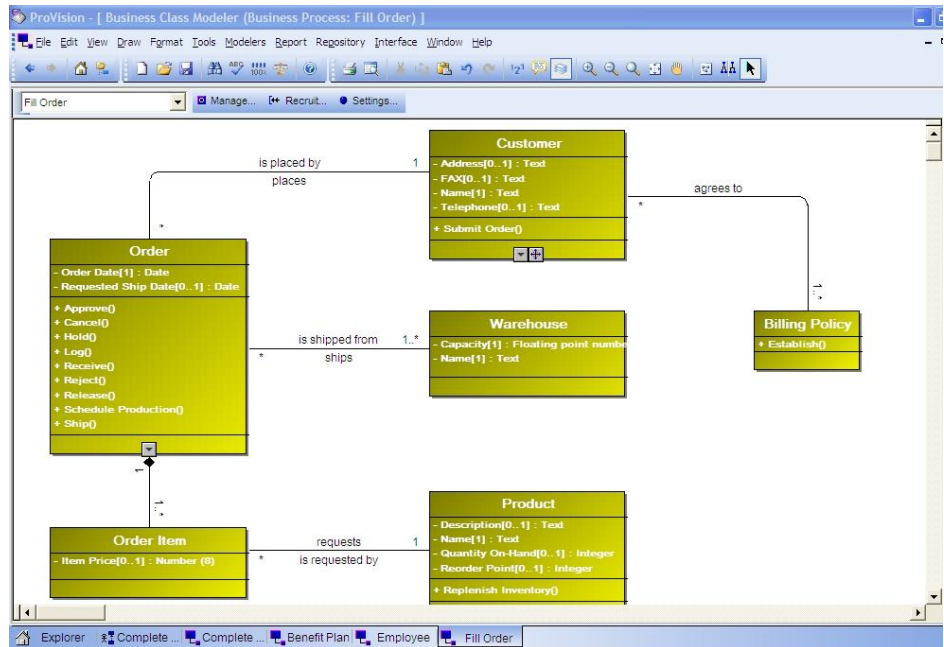
- Project Scope and Objectives – determine process boundaries, project participants and project size/duration
- Business Process Models – decompose the business domain into process and activities
- Use Case Models – depict prototypical scenarios involving the “actors” in the business (e.g. roles, departments, systems) and the functions they use to accomplish business activities.

Highlights

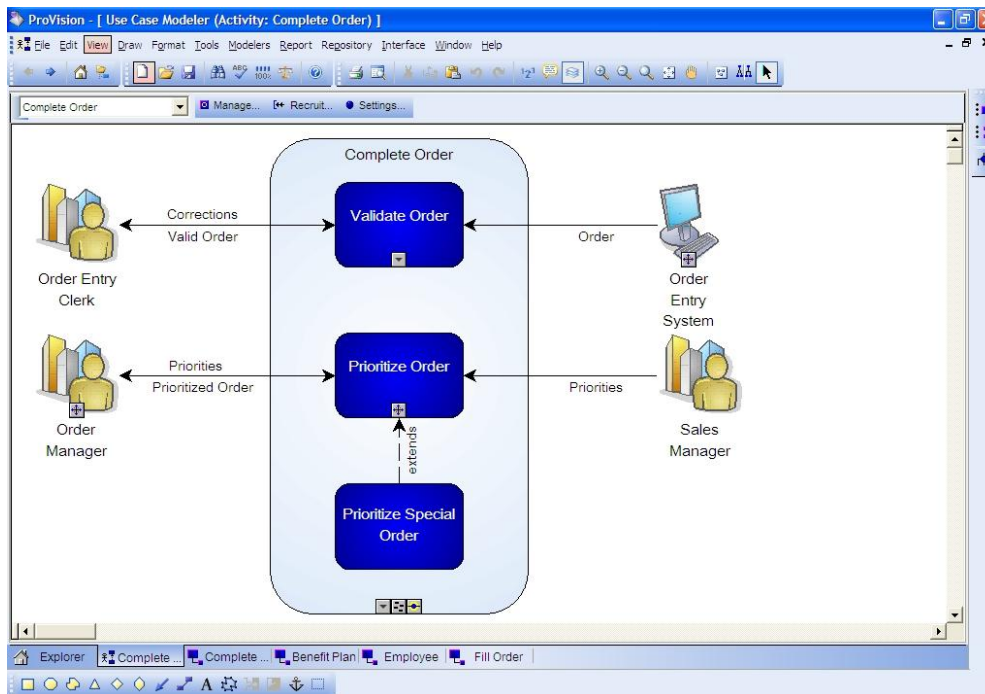
Benefits

- Accelerated project structures provide efficient and effective design and analysis
- Repeatability, proven methodology reduces project risk
- Highly efficient, top-down modeling yields consistent and detailed business models
- Successful results, delivered quickly
- Model-based deliverables provide for effective communication
- Consensus is developed via facilitated modeling and process review workshops

- Class (Data) Models – depict the information required by the business to operate, as well as establish the main inventory of business components and rules, and how they relate to the supported business processes.
- System Models – represent the systems and subsystems that support the enterprise
- Metastorm ProVision Repository – houses key knowledge and intellectual capital using common appearance, terms and customized management procedures



Class Diagram



Use Case Modeler

Proven Expertise

As a global leader in Enterprise Architecture, Business Process Analysis, and Business Process Management (BPM), Metastorm has invested in building customer-focused services. In virtually every industry and sector, Metastorm helps our customers better understand how our organizations operate and identify ways to maximize overall operational performance and resource utilization. We help streamline processes, raise productivity, lower costs, achieve compliance, instill governance, and reduce risk and complexity. We understand the critical issues you face every day, and we offer proven, comprehensive services to increase your competitive advantage.

Metastorm helps you realize results from your requirements analysis initiatives through the deployment of the Metastorm ProVision and Metastorm BPM® software applications. Our experienced consultants employ enterprise modeling methodologies – capitalizing on best practices and unrivaled expertise to get your program up and running quickly and effectively – and then leveraging our proven, full life-cycle business process management suite to allow you to automate, integrate, deploy, and manage optimized processes.

In addition to requirements analysis, Metastorm consultants can be leveraged for a variety of needs including enterprise modeling software implementation, business process improvement, enterprise and business architecture, process design and optimization, and BPM software implementation services.

Copyright 2009, Metastorm Inc. All rights reserved. Enterprise Process Advantage, Metastorm BPM, Metastorm Discovery, Metastorm DNA, Metastorm Enterprise, Process Pod and ProVision 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. 12.14.2008.