SPARX SYSTEMS

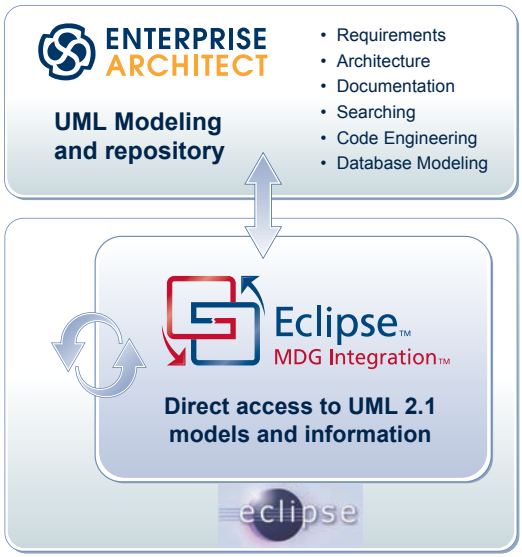
Eclipse™

Keep on Track and Share the Vision

Enterprise Architect brings the best of UML 2.1 to Eclipse

At the click of a button, MDG Integration allows you to reverse engineer and generate code from UML elements using Enterprise Architect's template driven Code Engineering Framework. Reporting and documentation is also covered, with high-quality rich text and web-based document generation built-in.

With support for MDA transformations, Baseline management and Engineering of key XML based technologies, MDG Integration provides the functionality required of a fully fledged modeling platform right inside Eclipse.



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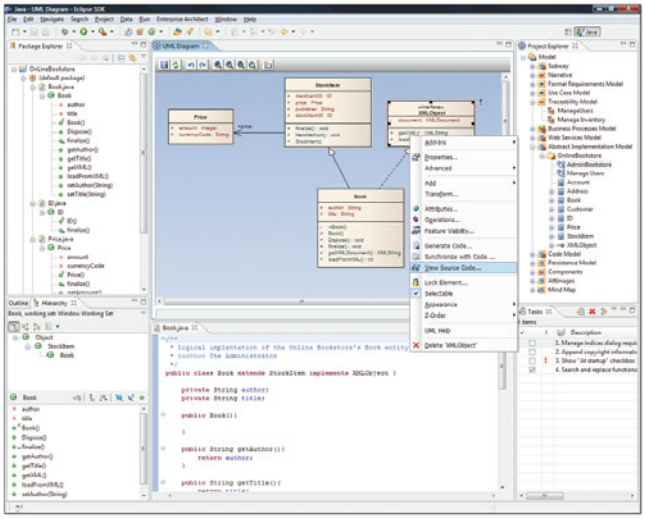

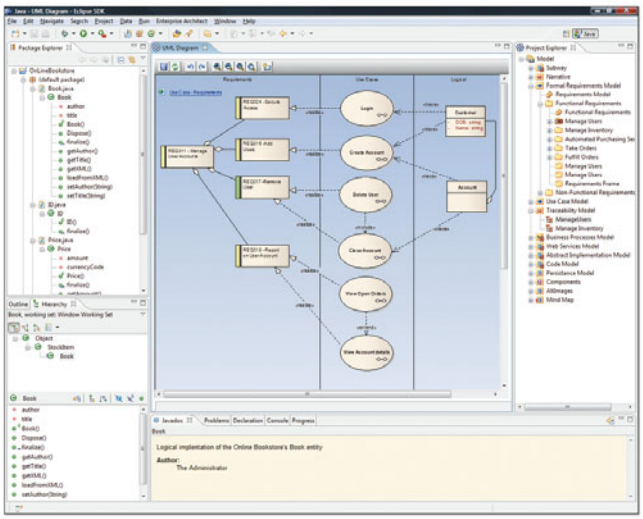

By providing developers with access to analysis and design blue-prints directly within the IDE, MDG Integration helps to keep architects, analysts and developers all on the same page.

Features:

- Support for the latest **Eclipse 3.3 IDE**
- Visualize application logic using the latest **UML 2** diagrams
- Allow model and code to become one with built-in support for **Java** and **Adobe Flex** (ActionScript 3.0) projects
- **C++** and **PHP** project support for round-trip code engineering
- Support for editing Enterprise Architect models in **Progress OpenEdge® Architect, Carbide.c++, Zend Studio** and other Eclipse-based environments
- Generate high quality, custom **reports** in Rich-Text and HTML format
- Share blueprints between analysts, architects and developers
- Collaborate with team members and improve communication using the built-in model discussion forum
- Fast-track development with **MDA** transforms
- Visualize and model **database schema, WSDL** and **XSD** documents

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