



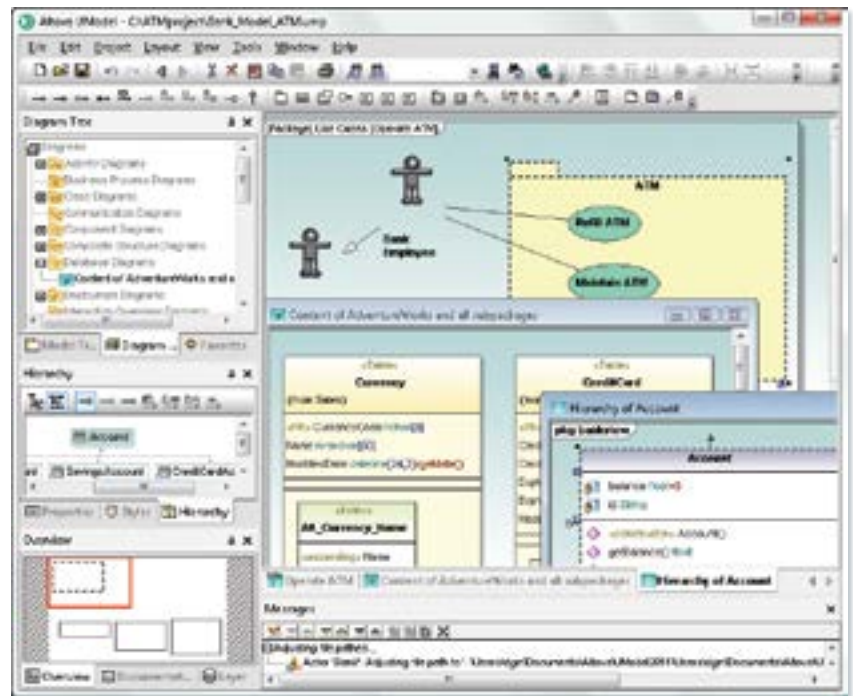
The starting point for successful UML, SysML, and BPMN project development

UModel – UML tool for software modeling and application development

Altova® UModel® 2023 combines a rich visual interface with superior usability features to help level the UML learning curve, yet it also includes high-end functionality to empower users with the most compelling advantages of UML software development.



- Support for all 14 UML diagrams
- Model Driven Architecture with transformation to and from UML, C#, C++, VB.NET, Java, databases, and XSD
- SQL database modeling with SQL script generation
- Support for all 9 SysML diagrams
- Business process (BPMN) diagrams
- Integrates with popular source control systems
- Modeling of XML Schemas in UML diagrams
- Source code generation in Java, C++, C#, and VB.NET languages
- Reverse engineering of existing Java, C++, C#, and VB.NET code and binary files
- Generation of customizable project documentation
- Tight integration with Visual Studio® and Eclipse
- Synchronizes model and code through round-trip engineering
- Diagram layers with selective visibility
- Support for XML model interchange



UModel allows you to design your application with UML models, SysML and business process (BPMN 1.0 and 2.0) diagrams, plus a UML-style XML Schema diagram for XML data architectures in your project. Generate code in C#, C++, Java, or Visual Basic. Then enhance either the code or model, and synchronize with round-trip engineering. Or, reverse-engineer an existing application for visual analysis. UModel adapts to your development style – you can run it inside Visual Studio, Eclipse, or as a stand-alone tool.

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