

Visual Rules Modeler

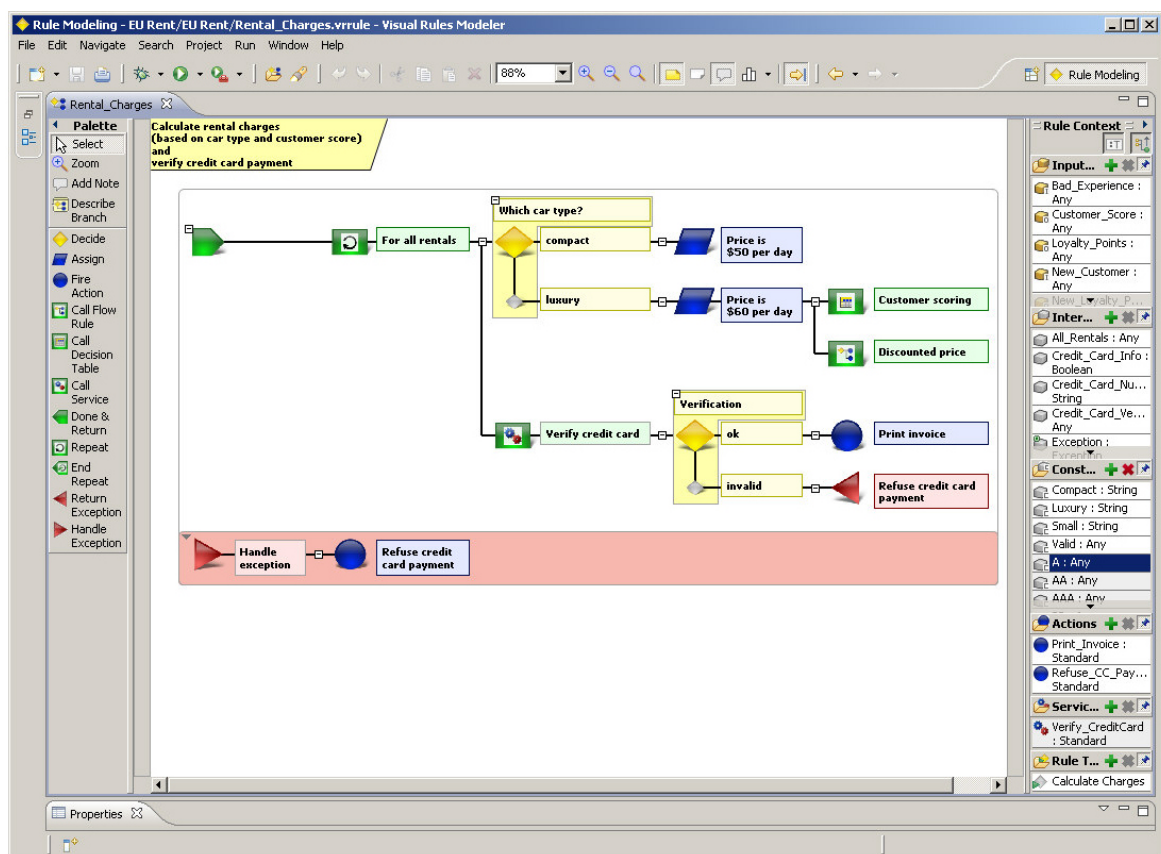
Visual Rules Modeler provides **graphical tools** to accomplish all steps of the rule development and management process, consistently providing an **unique, intuitive approach**. These tools help to minimize business disruptions and to deliver immediate business value.

Visual Rules is committed to **supporting business and IT experts** alike, whose common goal is to automate high-quality business rules as the base for enterprise decision management - with a distinctly shortened time-to-market.

Graphical Rule Authoring

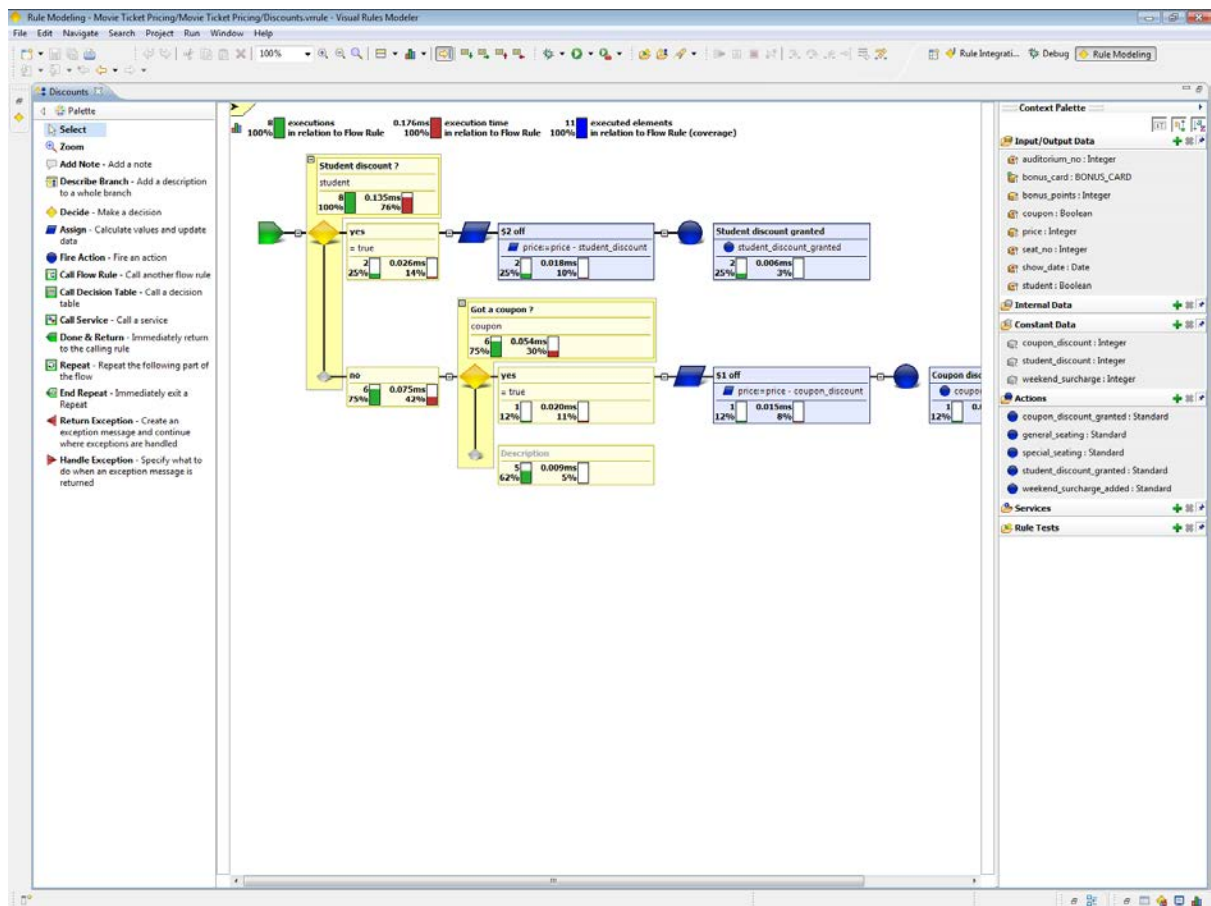
- Powerful modeling of rules with flow rules and decision tables
- Zero set-up effort before rule modeling: import existing data models or let Visual Rules automatically generate your business object model from rule expressions
- Rapid implementation and change of rules
- Reuse of rules and data models across projects

Graphical modeling

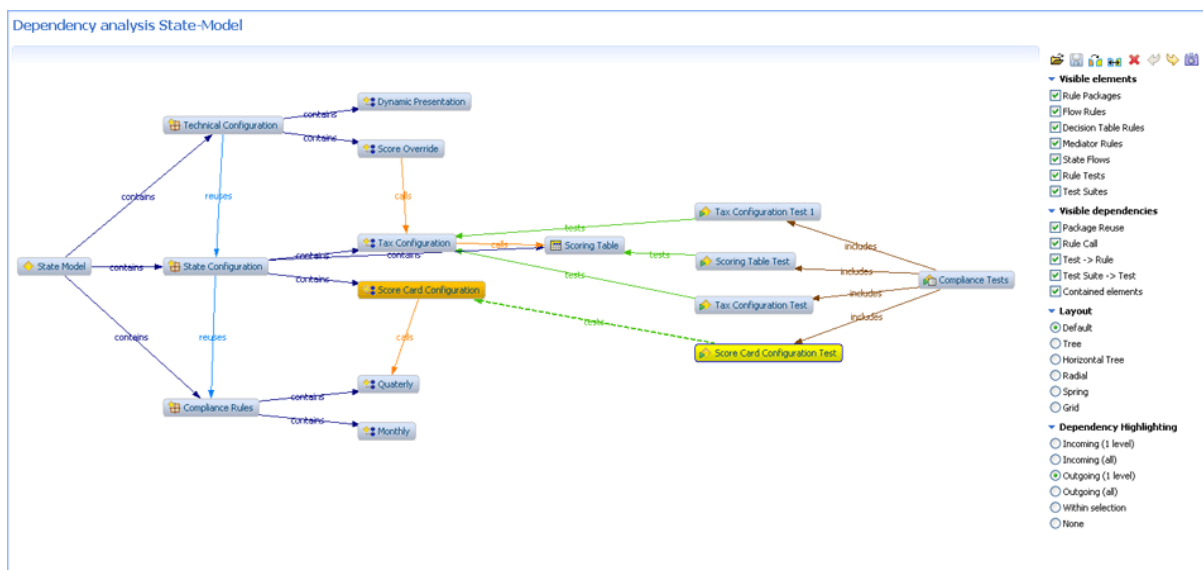


Rule Editor with Flow Rule

Monitoring rules



Dependencies



Visual Rules Modeler has interactive dependency visualization that keeps you in control of even the largest rule bases.

Rule Structuring and Versioning

- Structure rules to stay transparent, even with large and complex rule base
- Hierarchically structure large rule projects with rule packages
- Always deliver rules respectively their current version
- Rule artifacts deployable in any scenario such as on small devices

Rule Quality

- Create multiple test cases easily and execute them immediately
- Debugging rules graphically: single-step rule execution
- Easily check test coverage and test execution through graphical highlighting
- Dependencies between rule packages and rules are graphically highlighted, e.g. in case of bad patterns
- Graphically comparing rules, data models and their versions
- Automated generation of a comprehensive graphical documentation
- Analyze and monitor executed rules within the graphical interface

Quick Facts

- Close collaboration of business and IT
- Rule drafting supported
- Advanced rule organizing capabilities
- Reuse of rules strongly supported
- Test-driven approach
- Flexible choice of deployment scenarios
- High performance code generator
- Sequential rule processing
- Comprehensive rule analysis and monitoring