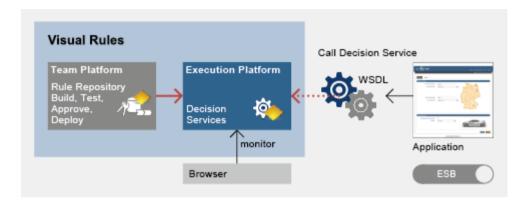
Visual Rules Execution Platform

Visual Rules Execution Platform provides a centralized rule deployment and execution environment that allows rules to be easily integrated into many applications running on any platform. Hot deployment capabilities ensure that new rule versions are made available with zero downtime.



Rule Services and Dynamic Routing

- Rule services as standard web services
- Full support of SOA integration standards
- Metadata and routing rules can be fully customized
- Dynamic routing to the valid and activated rule version
- Reliable rule management for simple and complex systems
- Integration into Java architectures, legacy systems and heterogeneous architectures
- Integration into .NET applications and tools

Scalable Rule Execution and History

- Maximum performance without any inferencing
- Sequential and stateless execution mode
- Optimal linear scalability
- Rules deployable on small hardware devices as well as large server clusters
- Flexible and persistent execution logging for revisions
- Display of logs directly within the rule model to consistently comply with existing regulations (compliance)

Quick Facts

- Rules are available as web services (e.g., for SOA integration)
- Simultaneous execution of one rule in multiple versions
- Dynamic routing of rule requests to the valid and activated rule version
- Hot deployment functionalities
- Monitoring of the execution directly within the graphical rule model
- Clearly structured interfaces with specific XML schema files (WSDL)
- Web console to monitor deployed rules