

# ILOG Business Rule Studio

## Developer Edition

The ILOG rule editor for Eclipse



### Learning the rules

ILOG Business Rule Studio, Developer Edition, is the first business rule authoring, testing and debugging environment for Eclipse, the leading Java integrated development environment (IDE). As the Eclipse consortium's first and only business rule vendor, ILOG has made its leading business rule engine accessible through the IDE. ILOG created ILOG Business Rule Studio to help Java developers learn how to apply business rule technology as one of their everyday work practices.

### Tapping the agility of business rules

Business rule technology makes applications more agile by capturing business logic as easily embedded rules. By integrating ILOG Business Rule Studio with the familiar Eclipse IDE, developers can quickly learn to write, debug and execute rules. They can focus on integrating business rule technology, without having to learn a whole new development environment.

### Free download for immediate use

Available free for download from ILOG's website (<http://brstudio.ilog.com>), ILOG Business Rule Studio minimizes training costs by packaging tutorials, samples, white papers and Flash demos with plug-ins that enable business rule development within Eclipse. The plug-ins can be used with any Eclipse-based IDE, including IBM's WebSphere Studio Application Developer and Rational Application Developer. ILOG Business Rule Studio is the best way to leverage the competitive advantage of business rules with Eclipse.

- Rules from within Eclipse
- Integrates with Eclipse tools
- Integrated debugging
- Powerful rule engine
- Easy integration



## Work with the leading business rule engine

Business rule technology makes applications more agile, capturing business logic as easily embedded rules. But the learning curve for this technology can be steep. ILOG Business Rule Studio integrates ILOG's leading rule engine within Eclipse, the leading Java IDE. Users quickly learn how easy it is to write, debug and execute business rules in developing Java applications.

## Comprehensive package

ILOG Business Rule Studio's complete rule editing environment includes:

### ■ Rules from within Eclipse

Author, test and deploy business rules using the developer-centric Eclipse IDE. Developers write and debug Java code and business rules within a single, familiar environment.

### ■ Integrates with Eclipse tools

ILOG Business Rule Studio integrates with any Eclipse-based IDE, including IBM's WebSphere Studio Application Developer and Rational Application Developer. It also integrates with source code control tools that include IBM's Rational ClearCase, Borland's StarTeam, CVS and PVCS.

### ■ Integrated debugging

Debug rules the same way you do in Java or C++. Set breakpoints in both application code and rules, transparently stepping from one to another.

### ■ Powerful rule engine

Rely on the industry's leading rule engine. With ILOG Business Rule Studio, users test and execute business rules using the rule engine.

### ■ Easy integration

Integrate and control the rule engine using an extensive Java application programming interface (API).

"As business rule management systems are becoming increasingly important to enterprise Java applications, the availability of ILOG BR Studio will give Java developers using Eclipse a significant new productivity tool for leveraging these systems to create more flexible enterprise architectures."

– Mike Milinkovich  
Executive Director  
Eclipse Foundation



## Download for free

Go to <http://brstudio.ilog.com> and download ILOG Business Rule Studio for free to get started embedding business rules into Java and J2EE applications today.

## Learn more

ILOG provides complete online resources for discovering and applying ILOG Business Rule Studio. Visitors to ILOG's website can download the rule editor and related documentation (manuals, white papers and demos), and take part in an online forum for discussing the tool's various applications. Visit <http://brstudio.ilog.com> to take full advantage of these resources.



## ■ ABOUT ILOG

ILOG delivers software and services that empower customers to make better decisions faster and manage change and complexity. Over 2,500 global corporations and more than 465 leading software vendors rely on ILOG's market-leading business rule management system (BRMS), optimization and visualization software components, to achieve dramatic returns on investment, create market-defining products and services, and sharpen their competitive edge. The BRMS market share leader, ILOG was founded in 1987 and employs more than 700 people worldwide.

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