

PROGRESS® CORTICON® BRMS FOR PROGRESS® OPENEDGE®

OVERVIEW

The landscape for business applications is very competitive, forcing organizations to find cost effective ways to maintain their applications in light of regulatory requirements and competitive pressures. Some are also faced with the challenge of modernizing their systems in order to accommodate these requirements, while at the same time bringing IT systems closer to the actual business in order to react to changes more quickly. In order to respond rapidly to change, business analysts and domain experts often need to be empowered to define application behavior without going through the software development release lifecycle.

WHAT IT DOES

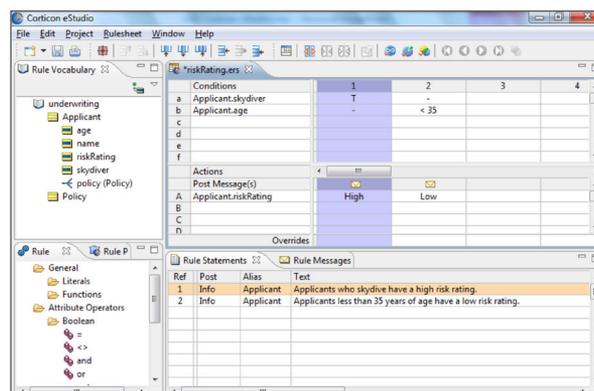
Progress® Corticon® BRMS for Progress® OpenEdge® is a combination of two industry leading technologies used to automate decision making logic with agility and business control, helping organizations make better, smarter and faster decisions. The rules engine is used to separate business logic from application code in order to accommodate faster, and business driven, change.

Corticon BRMS provides an intuitive, spreadsheet-like interface to define and manage the decision logic as business rules (rather than programming code), and automate the logic with performance and scale. It can also **compress your initial development of business logic by as much as 10x and maintenance cycles by 25x**. And, it provides higher quality business logic by catching errors in the design and requirements phase.

BENEFITS

AGILITY AND BUSINESS CONTROL

Progress Corticon **fosters a collaborative approach that is faster and less error prone**, enabling developers and business analysts to develop and/or modify solutions faster. Separation of customizations from core application code means easier customer support and more predictable upgrades.



HIGHLIGHTS

- ▶ Reduce business logic initial development time by 90%
- ▶ Develop higher quality business logic
- ▶ Empower business analysts to manage business logic
- ▶ Improved agility and reduced time-to-market – “Externalizing” business rules logic ensures that changes can be decoupled from the ABL code of the OpenEdge application
- ▶ No need for a major re-architecture of existing OpenEdge applications as existing hard-coded rules can be moved to Corticon incrementally with low effort

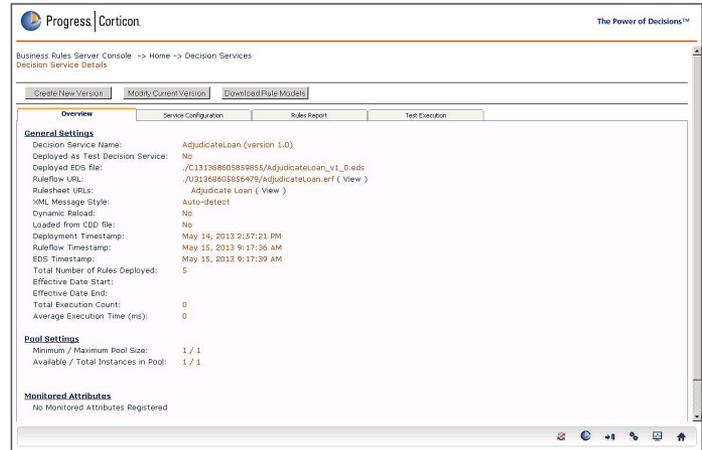
Corticon Studio provides an out-of-the-box spreadsheet like modeling environment to create, analyze, test and verify rules with unprecedented speed and accuracy in support of dynamic business environments.

PRE-INTEGRATED SOLUTION SAVES YOU DEVELOPMENT TIME AND MONEY

Progress Corticon is ready out-of-the-box. You can **share data models** by importing OpenEdge database schema as Corticon Vocabularies. And Corticon **rules can be called as managed adapters** directly from Progress OpenEdge Advanced Business Language (ABL).

INTEGRATED DEVELOPMENT ENVIRONMENT WITH BUSINESS-FRIENDLY TOOLS

Progress Corticon provides an Eclipse-based development environment suitable for both business analysts and developers which enables development and testing of business rules and business logic outside of Progress OpenEdge. Progress Corticon **empowers business analysts to take a more active role in the development process**, while maintaining IT governance and controls.



Administering a Corticon decision service on the Corticon Server via a browser

ABOUT PROGRESS OPENEDGE

Progress OpenEdge is the leading platform for simplifying and streamlining the development, integration and management of global business applications. With the Progress OpenEdge product, you can develop dynamic solutions that incorporate business process and integration capabilities securely across multiple platforms and devices. Whether you deploy on-premise, on a mobile device, or in the Cloud, the OpenEdge application offers a single integrated platform that is 40% more productive and provides a 30% cost savings versus the competition. Over 47,000 businesses in more than 175 countries run on the Progress OpenEdge platform. For more information, please visit

www.progress.com/openedge.

SYSTEM REQUIREMENTS

- ▶ Progress OpenEdge 11.3 or higher
- ▶ Progress Corticon 5.3.2 or higher to leverage new productivity features with OpenEdge 11.3

PROGRESS SOFTWARE

Progress Software Corporation [NASDAQ: PRGS] is a global software company that simplifies the development, deployment and management of business applications on-premise or in the cloud, on any platform or device, to any data source, with enhanced performance, minimal IT complexity and low total cost of ownership.

WORLDWIDE HEADQUARTERS

Progress Software Corporation, 14 Oak Park, Bedford, MA 01730 USA Tel: +1 781 280-4000 Fax: +1 781 280-4095 On the Web at: www.progress.com

Find us on [facebook.com/progresssw](https://www.facebook.com/progresssw) twitter.com/progresssw [youtube.com/progresssw](https://www.youtube.com/progresssw)

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