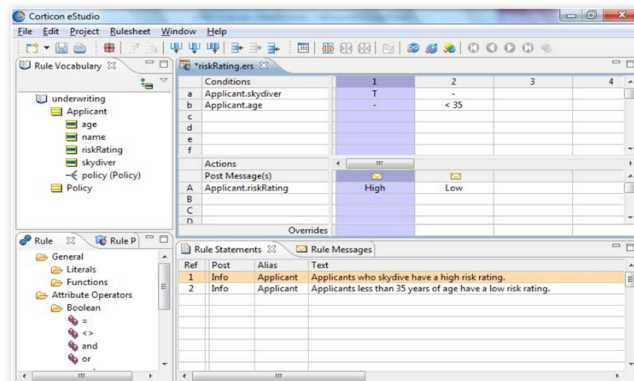# Corticon Rules for OpenEdge

DATA SHEET

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–

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. Business analysts and domain experts often need to respond to change rapidly; they need to be equipped to define application behavior without going through the software development release lifecycle.

What It Does

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

Corticon 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.

Corticon 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 c**ompress your initial development of business logic by as much as 10x and maintenance cycles by 25x** while providing higher quality business logic by catching errors in the design and requirements phase.

Benefits

Agility and Business Control

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

Pre-Integrated Solution Saves You Development Time and Money

Corticon is ready out of the box, and you can share data models by importing OpenEdge database schema as Corticon Vocabularies. Rules can be called managed adapters directly from Progress OpenEdge Advanced Business Language (ABL).
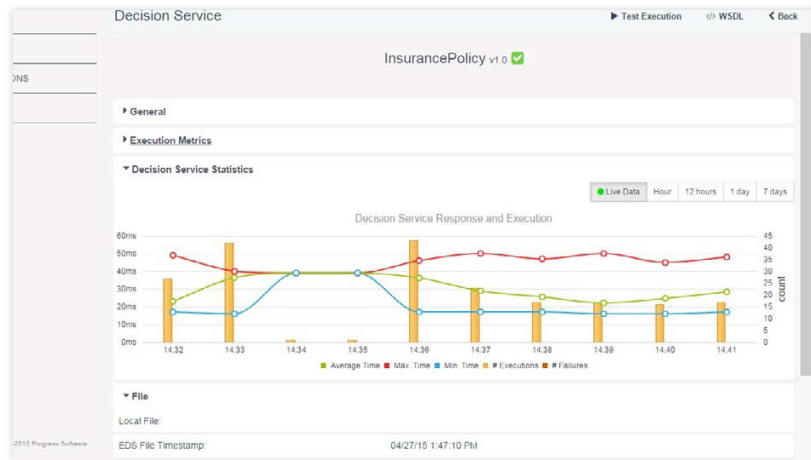
Integrated Development Environment with Business-Friendly Tools

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

System Requirements

- Progress Corticon 6.1 or later
- Progress OpenEdge 11.6 or later

The new Corticon server console

About Progress OpenEdge

Progress OpenEdge is the leading platform for simplifying and streaming the development, integration and management of global business applications. For more information, please visit https://www.progress.com/openedge.

About Progress Corticon

Progress Corticon is the Business Rules Management System (BRMS) that helps increase agility of decision change processes and enables new insights into the connections between individual recurring decisions and business performance. For more information, please visit https://www.progress.com/corticon.

→ **For more information, please visit:**
progress.com/openedge/components/corticon-brms

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