OVERVIEW

The Progress Pacific Application Server for OpenEdge (PAS for OpenEdge) is a new, next-generation Application Server. This next generation technology brings core systems and applications together with a high-productivity runtime environment, enabling enterprise developers to bridge the gap between yesterday’s mission-critical applications and the innovative technology needs of today’s organizations. PAS for OpenEdge is provided in addition to, and not as a replacement for the Progress OpenEdge AppServer.

The Progress Pacific Application Server (PAS) provides support for Progress-based applications including Progress® Rollbase®, Progress® Corticon® and Progress® OpenEdge®. PAS utilizes the industry-standard Apache Tomcat server that is installed, configured, and monitored as a Web server that supports easy-to-create HTML-based front-ends for users of Progress OpenEdge-based applications.

WHAT IT DOES

Progress Pacific Application Server for OpenEdge expands the support of separating/processing your 4GL/ABL business logic, allowing you to divide your Progress OpenEdge-based application into:

1. A first-tier or front-end supporting browser-based and a variety of other user interface technologies for new/improved User Experience options
2. A middle-tier or set of business logic for server-based application processing
3. A third-tier or database transaction server

Progress Pacific Application Server for OpenEdge provides a single enterprise-class web/application server that simplifies the task of creating, deploying and operating business applications.

PAS for OpenEdge operates in environments that range from a single instance business application, up to a fully scalable cloud environment, hosting multiple applications in a multi-tenant environment. It is designed to address the development and deployment requirements of a Hybrid world [on-premise and Cloud].

BENEFITS

PAS for OpenEdge is specifically tailored to support ABL application development and deployment environments.

PAS for OpenEdge runs the same ABL applications that run on the “classic” Progress OpenEdge AppServer with few changes to the client or server code, so the migration effort is minimized.

HIGHLIGHTS:
- A simplified architecture requiring fewer systems resources
- Inclusive of standards-based Web Server
- Higher scalability
- Increased performance
- Ease of install, configuration, and management
PAS for OpenEdge is designed to utilize significantly less system resources than the original Progress OpenEdge AppServer, leading to better scalability and improved performance of your Progress OpenEdge-based business applications.

PAS for OpenEdge is powered by a new multi-session agent [ABL virtual machine], which reduces the number of OS processes. This allows for resource sharing like DB connections across multiple sessions.

For Independent Software Vendors [ISVs] operating in a SaaS business model, PAS for OpenEdge provides a scalable and cloud-ready server that optimizes operations and reduces management costs.

This modern application execution platform unifies all of the Progress products into a single application server technology giving customers a familiar programming model, increased communications, simple/consistent installations and easier management.

Most of today’s applications need a range of services and it’s very costly and time consuming to re-invent these services each time. PAS for OpenEdge reduces the Total Cost of Ownership (TCO) for Progress customers and ISVs by reducing the efforts of rewriting existing applications/services and allowing them to focus on innovation.

ABOUT PROGRESS OPENEDGE

Progress OpenEdge is a leading platform for simplifying and streamlining the development, deployment and management of global business applications. With the Progress OpenEdge product, you can develop dynamic solutions that incorporate business workflow capabilities securely across multiple platforms and devices. Whether you deploy on-premise, on a mobile device, or in the Cloud, the OpenEdge application development platform is 40% more productive and provides a 30% cost savings versus other platforms.

Over 47,000 businesses in more than 175 countries run on the Progress OpenEdge platform. For more information, please visit www.progress.com/openedge.

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 twitter.com/progresssw youtube.com/progresssw

For regional international office locations and contact information, please go to www.progress.com/worldwide

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