Progress[®] OpenEdge[®]

PROGRESS OPENEDGE 11.6 IT'S ALL ABOUT APPTITUDE

What's New

- Boost WebSpeed with Progress Application Server for OpenEdge
- Strengthen security to minimize risk
- Create custom installs and increase efficiencies
- SQL enhancements
- Progress customer and partner top enhancement requests
- Mobilize and modernize OpenEdge applications
- Next-generation of OpenEdge developers

"If it's not broken, don't fix it." That's what we hear from customers and partners hesitant to upgrade their outdated technology. The system still works, so why spend money on upgrading and subsequent migration and training costs? Well, the answer is simple: Technology decisions based on up-front costs can have serious longterm consequences.

In fact, the longer you use outdated technology, the greater the implication. Competitors taking advantage of modernized systems and applications will pass you by—the total cost of a lost opportunity can be a huge setback for ongoing revenue and market standings. Truth is, remaining stagnant with legacy technology can hurt your business, despite the short-term cost savings.

Progress® OpenEdge® 11.6 advances your technology and business. When you can build and protect beautiful, modern, high-performing business apps that users need—and want—productivity and satisfaction improve and opportunities multiply.

With Progress OpenEdge 11.6, you can be confident you have the right technology and expertise to get you where you need to go.

Boost your Webspeed Applications

Modernize Progress OpenEdge web applications and minimize development cost and effort, by migrating existing WebSpeed applications to the Progress Application Server (PAS) for OpenEdge. Current WebSpeed applications can be run with little to no changes, while your application is opened to an array of new coding possibilities and tools (OOABL, PAS for OpenEdge, REST, all standard HTTP verbs and more). Your web applications will perform at an even higher level than what you're accustomed to, while web server scalability will improve by leaps and bounds. With a more integrated architecture, you can run and manage applications from a single framework, increasing efficiency. Monitor performance through extensions made to OpenEdge Management and OpenEdge Explorer or by using standard APIs—the choice is yours.

Plus, WebSpeed on PAS for OpenEdge offers a builtin security framework that's ready to extend to your application—helping you limit vulnerabilities and protect your business.

Strengthen Security

Sleep soundly knowing your business is protected by the latest Transport Layered Security (TLS), the successor to SSL technology. TLS ensures privacy between communicating applications and application users on the Internet, and prohibits third-party eavesdropping or tampering. Minimize risks from malicious attacks that can cause irreparable damage to your business. Protect your customers and your business by meeting information security standards, such as those for the Payment Card Industry (PCI).

Create Custom Installs

Use the Progress OpenEdge custom installation bundle utility to create a smaller and more tailored installation. The resulting image contains only the files required for the specific components you need to install. With this customized install, you not only reduce installation footprint, but increase efficiencies for individual deployments—ultimately reducing costs for your business.

SQL Enhancements

Continuing our efforts in OpenEdge 11 to deliver extensive SQL enhancements, our newest release delivers performance optimization, support for new linguistic collation and autonomous schema updates. Leverage additional SQL capabilities with Progress® OpenEdge® Analytics360[™] and standard SQL access to the OpenEdge RDBMS.

Gotta' Have it: Top Requests

We are devoted to providing technology that helps to advance your business, lower your costs and increase your operational efficiencies. The best way we can achieve this is through your enhancement requests. We continually collect your ideas for future enhancements, and allow the Progress community to vote as a way to establish priorities. We then dedicate development resources to delivering on your top priorities. In our latest release, you'll find:

- Application Performance Profiler
- Compiler Option to Output Index Information on All Static Queries
- Enhance the Query Log File to Include All Search Query Information
- Object-Oriented Support for Enumerations
- Object-Oriented Support for Reflection
- Single-line Comment Support
- Stop/Restart Replication Agent without Stopping Target DB

Mobilize your OpenEdge Applications. Fast.

The new Progress mobility product, **Telerik® Platform for OpenEdge®**, enables you to extend your OpenEdge applications and go mobile. We have combined the mobile app development, test and deployment features, recognized by leading technology analyst Gartner®, with easy-to-use JavaScript Data Objects (JSDO) for effortless integration of mobile apps with Progress OpenEdge and Progress® Rollbase® data sources. Now you can generate beautiful, easy-to-navigate mobile apps with minimal coding using Telerik Screen Builder. This visual tool helps you create app views and navigation quickly, using a codefree, visual interface. With AppManager LiveSync, changes made in the code editor can be loaded and run on your target mobile devices, in real time.

Next-Generation OpenEdge Developers

Introducing the **OpenEdge Developers Kit: Classroom Edition**, a new application development toolkit designed for aspiring developers eager to make an impact through business-critical applications. The Classroom Edition expands students' knowledge of those applications, while introducing them to our easy-to-learn, easy-to-use, rapid and robust development platform. Students learn at their own pace and experiment with free software downloads and online education resources. They interact with a worldwide community of expert OpenEdge developers and customers to share knowledge and ideas.

A Proven System for Application Modernization

Updating your business applications is essential to meet today's user demands and keep your company competitive. Our expert team will work with you to craft a plan that works, regardless of your system customization or complexity. Any modernization project first starts with gaining an understanding of your business and technical needs. From there, we'll work with you to determine what architecture and technology best suits your company, creating a project blueprint that's delivered in three phases:

- **Assessment:** Determine what assistance you need to meet business goals
- **Proof of Concept:** Document our recommendations and scope the end result
- Modernization Project: Define what level of participation from Progress is needed to execute the project

Change is never easy, but it's often necessary. Progress Consulting Services will help you modernize and advance your applications to ensure you have the ability to succeed now and into the future. We'll ensure you have the right technology and know-how to advance your business, whatever the market brings. We are here to help.



Need a Hand? Consulting Services

About Progress OpenEdge

Progress® OpenEdge® is the leading platform for simplifying and streamlining the development, integration and management of global business applications for fast time-to-market. With Progress OpenEdge, you can develop dynamic solutions that incorporate business process and integration capabilities securely across multiple platforms and devices. Whether you deploy on-premises, on a mobile device, or in the cloud, Progress OpenEdge applications offer 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.

Progress OpenEdge partners or customers with a valid maintenance agreement are eligible for a free upgrade to OpenEdge 11.6. To learn more about how Progress can help you advance your business, gain a competitive advantage and develop your apptitude, contact your Progress account manager or call **800-477-6743**.

About Progress

Progress (NASDAQ: PRGS) is a global leader in application development, empowering the digital transformation organizations need to create and sustain engaging user experiences in today's evolving marketplace. With offerings spanning web, mobile and data for on-premises and cloud environments, Progress powers startups and industry titans worldwide, promoting success one customer at a time. Learn about Progress at www.progress.com or 1-781-280-4000.

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