

JClass[®] ServerViews

JAVA COMPONENTS FOR J2EE, SERVLET, JSP AND JSF DEVELOPMENT

"By using JClass ServerChart, we estimate that we have saved our seven-member support team months of development and testing."

— Robert Kelly, Ph.D.
Associate Chair
Stony Brook Computer
Science Department

- Generates standard graphic and document formats like JPEG, GIF, PDF and Flash; written 100 percent in Java and supports XML
- Contains unrivaled feature set with more than 700 unique properties
- Offers stability – built on years of component development experience and designed for high-request Web application environments
- Provides ease of use and deployment – JClass ServerViews libraries are easily deployed in an application's WAR or EAR files
- Features global language support – fully localizable with 16-bit Unicode support

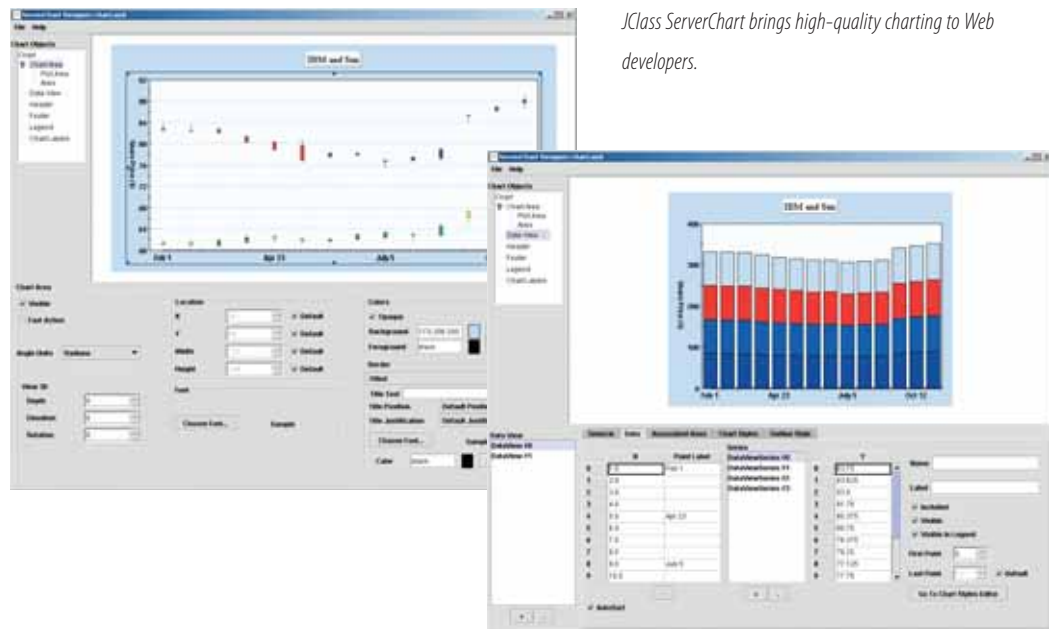
Companies that develop high-end, Web-based applications often encounter usability challenges. End users now have high expectations for sophisticated visualization and professional data presentation. Business requirements also demand that Web applications provide powerful graphical reporting and forms. Without a 100 percent Java library of real world tested and refined components, Web developers can waste hours or weeks creating interfaces and chart generators from scratch.

JClass[®] ServerViews and its components address these needs.

JClass ServerViews is a set of 100 percent Java components that helps you add professional charts and documents to your Servlet, JSP and JSF applications, enabling you to focus on development related to business logic instead of infrastructure. JClass ServerViews integrates seamlessly with leading J2EE application servers and IDEs.

JClass ServerChart, a component of JClass ServerViews, uses J2EE Servlet, JavaServer Pages (JSP) and JavaServer Faces (JSF) technologies to produce interactive graphic images from your application server - no need for applets.

JClass ServerReport, a component of JClass ServerViews, dynamically generates customized PDF or Microsoft RTF documents that users can view and print anywhere. Unlike a separate reporting engine, JClass ServerReport runs entirely inside your J2EE application server cluster and uses open standards like XML and XSLT.



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System Requirements

Application Servers Supported

- BEA WebLogic Server
- IBM WebSphere Application Server
- JBoss
- Apache Tomcat
- Oracle AS
- Sun Java System Application Server

Integrated Development Environments (IDE) Supported

- IBM WebSphere Studio Application Developer
- IBM Rational Application Developer
- Eclipse
- Borland JBuilder
- Sun Java Studio

JSP Tag Library Integrations

- BEA Workshop

JSF Integrations

- Sun Java Studio Creator
- IBM Rational Application Developer

Operating Systems Supported

- Microsoft Windows 2000/XP/2003
- Sun Solaris SPARC
- IBM AIX 5L
- Red Hat Linux
- HP-UX

JDKs Supported

- JDK 1.3
- JDK 1.4
- J2SE 5 (JDK 1.5)

Note: not all JDK versions are supported on all platforms. Please check the JClass Web site for details on supported platforms at www.quest.com/jclass.



Please refer to our Web site for regional and international office information.

JClass ServerChart: Generate charts in browser-friendly image formats, including Macromedia Flash, SVG, GIF, JPEG and PNG. JClass offers a vast array of chart types, including multiple business, financial and scientific chart types. You can build in advanced features such as multi-axis, 16-bit encoding, markers and thresholds, fully localizable and advanced interaction. JClass integrates seamlessly into JavaServer Faces (JSF) development environments. Describe and pass charts as XML, load XML-formatted data and process charts using open XML-based technologies.

The Visual Chart Design tool lets you save XML chart templates for use at run time. JSP Service Engine and Tag Library Support means you can design chart visuals without the need to write Java code. Create HTML image map tags to provide interactivity without writing any client-side JavaScript. Finally, you can generate a high definition vector-based chart and include it as part of a JClass ServerReport document.

JClass ServerReport: Create reports in a wide array of formats, such as Adobe PDF – an industry standard – and RTF, for compatibility with Microsoft Word. JClass provides myriad report formatting and design options, including: landscape/portrait orientations, headers and footers, page numbering, multiple columns, paragraph spacing, fonts, colors, indents, shape drawing and more. You can visually design sophisticated page templates using the WYSIWYG tool to customize or create templates and text styles without manually editing XML code. Finally, advanced features include Watermarking, fit-to-frame, 16-bit Unicode global language support, automatic table pagination, encryption, compression and font embedding.

To learn more about JClass ServerViews, please call **949.754.8000**. Or, visit our Web site at www.quest.com/jclass. A free trial of this product is available.

About Quest

Quest Software, Inc. delivers innovative products that help organizations get more performance and productivity from their applications, databases and infrastructure. Through a deep expertise in IT operations and a continued focus on what works best, Quest helps more than 18,000 customers worldwide meet higher expectations for enterprise IT. Quest Software, headquartered in Irvine, Calif., can be found in offices around the globe and at www.quest.com.

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JCLASS-SV-DS-APM_0605