



JClass[®] ServerViews

Java Components for Enterprise Servlet, JSP and JSF Development

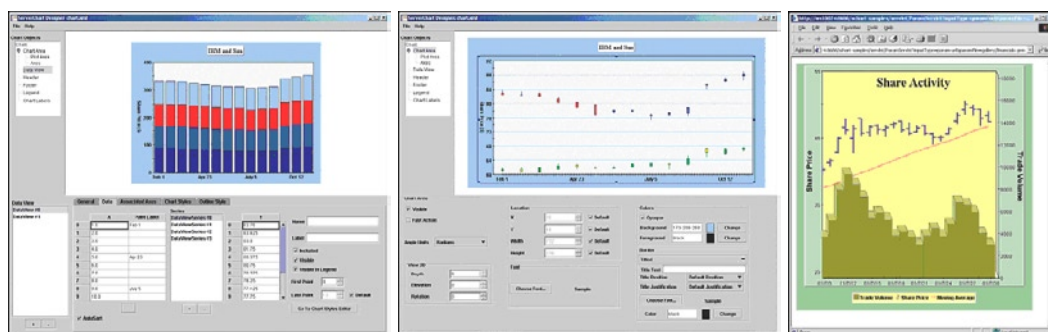
Companies developing high-end, web-based applications often encounter usability challenges, because end users have high expectations for sophisticated visualization and data presentation. Anything that is less than perfect is considered unprofessional and unacceptable. Likewise, business requirements stipulate that web applications provide powerful graphical reporting and forms. Without a library of "real world" tested and refined Java components at their finger tips, web developers will spend valuable time creating and repairing chart APIs from scratch.

JClass ServerViews offers fully customizable, 100% Java components for creating rich user interfaces for server-side Java applications. With JClass ServerViews, developers can focus on projects related to business logic rather than user interfaces and data presentation. JClass ServerViews comprises three sets of refined components, bringing professional and dynamic charts, gauges, as well as PDF and RTF documents to the browsers of an entire network of users.

JClass ServerChart

JClass ServerChart, a Java component library, can be used directly from a Java Enterprise Servlet, JSP, JSF and EJB to produce rich graphic images that can be rendered directly to the browser. JClass ServerChart allows you to dynamically generate interactive charts, including bar, plot, radar, polar and financial, in browser-friendly image formats. You can also build in advanced features such as 16-bit Unicode, markers and thresholds, and interaction.

ServerChart Designer, a Java-based GUI design tool with tag library support, harnesses the power and flexibility of ServerChart through an intuitive user interface, eliminating the need for Java enterprise development expertise. It allows you to rapidly design the visual characteristics of a chart, export its XML definition, leverage JClass Tag Libraries, tie into your data source and start rendering charts. You can also create HTML image map tags and provide interactivity without writing any client-side JavaScript.



JClass ServerChart brings high-quality charting to Web developers

"By using JClass ServerChart, we estimate our support team has saved months of development and testing time."

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

Core Differentiators

- Written completely in Java
- Provides unrivaled feature set of more than 700 unique properties
- Built on years of component development experience
- Designed especially for high-request web application environments
- Simplifies creation of sophisticated charts, gauges and reports with easy-to-use design tools
- Eases deployment of JClass libraries in WAR or EAR files
- Provides global language support for fully localizing with 16-bit Unicode
- Generates standard formats, including JPEG, PNG, GIF, PDF, RTF and Flash
- Supports XML

System Requirements:

Application Servers Supported

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

Integrated Development Environments (IDEs) Supported

- IBM Rational Application Developer
- Eclipse
- Borland JBuilder
- Sun Java Studio
- IDEA
- NetBeans

Operating Systems Supported

- Microsoft Windows XP/2003/Vista
- Sun Solaris SPARC
- IBM AIX
- Red Hat Enterprise Linux
- SUSE Linux Enterprise
- HP-UX

JDKs Supported¹

- JDK 1.4.2
- J2SE 5 (JDK 1.5)
- Java SE 6 (JDK 1.6)

¹ **Note:** not all JDK versions are supported on all platforms. Please check the JClass web site for details on supported platforms.



www.quest.com
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Please refer to our Web site for international office information.

JClass ServerGauge

JClass ServerGauge, a set of highly configurable components, can be used to create 100% Java dashboards. JClass ServerGauge uses Java Enterprise Servlet, JSP and JSF technologies to produce interactive graphic images from an application server, eliminating the need for applets. JClass ServerGauge delivers a variety of gauge and panel components, including a lightweight graphing component. The program also allows you to create a graph reflecting the relative changes of a fluctuating value, and dynamically generate interactive gauges in browser-friendly image formats.

ServerGauge Designer, a Java-based GUI design tool, allows you to easily design the look and feel of gauges without having to deal with the underlying Java API. With ServerGauge Designer, you can embed gauges in JSPs without having to write any Java code. It allows you to rapidly design the visual characteristics of a gauge, export its XML definition, leverage JClass tag libraries, tie into your data source, and start rendering gauges immediately. You can also create HTML image map tags and provide interactivity without writing any client-side JavaScript.

JClass ServerReport

JClass ServerReport, a 100% Java class library, can be called from Java Enterprise Servlets, JSPs or EJBs to dynamically generate custom, printable reports in industry standard formats. JClass Server Report enables you to add paginated, formatted, flowed text and image output to Java applications. It generates both PDF and RTF documents on the fly. Unlike tools with a separate reporting engine, JClass ServerReport runs entirely inside your Java Enterprise application server cluster and uses open standards such as XML and XSLT.

ServerReport Designer, a Java-based GUI design tool, allows you to easily design the look and feel of reports without having to deal with the underlying Java API. With ServerReport Designer, you can rapidly design the visual characteristics of a document, export its XML definition, and render professional-looking, high-quality PDF documents. ServerReport Designer provides a variety of report formatting and design options and allows you to design sophisticated, custom page templates and text styles without having to manually edit XML code. 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 Quest Software's solutions for code quality and optimization of Java applications, or to download your free trial of JClass ServerViews, please visit www.quest.com/jclass today.

About Quest Software, Inc.

Quest Software, Inc. delivers innovative products that help organizations get more performance and productivity from their applications, databases and Windows infrastructure. Through a deep expertise in IT operations and a continued focus on what works best, Quest helps more than 50,000 customers worldwide meet higher expectations for enterprise IT. Quest Software can be found in offices around the globe and at www.quest.com.



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