

## QlikView 9 FAQs

### 1. What is QlikView 9?

QlikView 9 is the latest release of the QlikView business intelligence (BI) platform. QlikView is a new class of BI software that delivers unprecedented value to organizations of all sizes. It gives users control for the first time by enabling them to easily slice and dice all their data without limits. The QlikView development team comprehensively surveyed users, customers and partners, and have incorporated their feedback into this new release. The result is the industry's most advanced BI platform to date.

### 2. What are the themes of QlikView 9?

QlikView 9 is built around six main themes:

- **Enterprise Manageability**
  - QlikView 9 takes giant steps towards meeting the requirements of the modern enterprise without sacrificing the characteristics of QlikView's renowned simplicity
- **Integrated Reporting**
  - QlikView 9 introduces enhanced enterprise report distribution
- **QlikView Everywhere**
  - QlikView 9 offers interactive QlikView analysis through mobile devices, as well as smart selection of best possible client technology
- **Usability and Simplicity**
  - QlikView 9 introduces new data visualization, search and action features to further simplify analysis and decision making
- **QlikView Real Time Information**
  - QlikView 9 features live update of QlikView in-memory data
- **Developer Experience**
  - QlikView 9 introduces a free QlikView Personal Developer backed-up by a vast user community site, as well as new features for simplifying developing QlikView applications on the Web

### 3. What are some of the significant new features of QlikView 9?

#### ENTERPRISE MANAGEABILITY

**FEATURE:** New QlikView Management Consoles. QlikView Publisher is now an integrated module of QlikView Server with two QlikView Management Console options: (1) QMC (QlikView Management Console) which performs basic, single server document reload functions and (2) QEMC (QlikView Enterprise Management Console), which gives you full access to all possible settings for QlikView Server and the QlikView Publisher module, and provides management for multi-server deployments.

**BENEFITS:** Provides integrated access to both QVS and QV Publisher features; easy accessibility through any standard Web browser using AJAX technology (not requiring the use of MSFT IIS); ranges from fast and simple set-up of document reloads to full access to all possible large enterprise features for managing multiple QV documents on multiple QV servers.

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**FEATURE:** Removal of 2 billion record limit in QlikView tables.

**BENEFITS:** Provides the ability to fully utilize a new generation of less costly and large memory sets, combined with the power of modern multi-core processors to freely analyze billions of data records on a detailed level.

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**FEATURE:** Improved load balancing support. QlikView Access Point has the ability to sense current load on several connected QlikView Servers and direct users to the most appropriate instance.

**BENEFITS:** Easier resource planning, better memory utilization, and faster response times from user queries.

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**FEATURE:** Better selection and calculation performance. Several major optimizations have been made in the areas of field frequency calculation. Now, alternative values are shown during common chart aggregation operations.

**BENEFITS:** Faster response times, more effective handling of larger QlikViews, and overall better QlikView performance when scaling usage across data and users.

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**FEATURE:** Performance improvements in AJAX client. Further optimizations have been incorporated for considerably improved speed and rendering performance.

**BENEFITS:** Provides users with a more direct response to QlikView data analysis on the Web.

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**FEATURE:** Test server license – a special license type with a full feature set for doing QlikView Server tests.

**BENEFITS:** Runs and tests changes to the QlikView environment alongside the live production environment at a minimal cost.

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**FEATURE:** QVS migration mode – a new mode which allows users to temporarily run two clusters of QlikView Servers sharing the same license key.

**BENEFITS:** During QlikView migration or upgrading periods, for a limited time and at no extra cost, organizations can run the production environment alongside the test environment.

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## INTEGRATED REPORTING

**FEATURE:** PDF report distribution from QlikView Publisher. A task can now be added in QlikView Publisher to distribute QlikView reports via email with no license user limits on reports.

**BENEFITS:** Single infrastructure for dynamic analysis and enterprise reporting needs.

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**FEATURE:** PDF reports and printing from the AJAX and Java clients.

**BENEFITS:** Allows users to do PDF printing directly from Web-based user clients provides WYSIWYG printing.

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## QLIKVIEW EVERYWHERE

**FEATURE:** QlikView for iPhone – a native iPhone client now available from Apple's App Store.

**BENEFITS:** Interactive – click through line items on a list box or chart to get to answers, going deep into regional or product data. Cover Flow – flip through relevant business analysis, make a new selection and those changes are instantly reflected throughout. GPS-enabled – automatically delivers local customer sales, service or inventory data as reps approach a customer or supplier facility. Feature-rich – use search, bookmark and “shake to erase.”

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**FEATURE:** J2ME client – a Java based client for mobile phones with browsers running Java Virtual Machine (including Blackberry devices).

**BENEFITS:** QlikView business analysis is now available on the most common mobile platforms, offering anywhere, anytime access to QlikView data.

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**FEATURE:** Consolidated QlikView AccessPoint. The all-new QlikView AccessPoint has been designed as the principal interface where all users should find and open their QlikView documents.

**BENEFITS:** The ability to bundle essential document metadata and active sheet thumbnails delivers a better overview of the available documents and provides a single, simple entry to QlikView.

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**FEATURE:** Microsoft SharePoint Web Parts.

**BENEFITS:** Facilitates integration and use of QlikView objects in Microsoft SharePoint.

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**FEATURE:** QlikView WorkBench for Mash-up with drag and drop Visual Studio integration.

**BENEFITS:** Easy integration with Web data and information. Facilitates integration of QlikView on the Internet and intranets.

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## USABILITY AND SIMPLICITY

**FEATURE:** New charts and chart features including Spark lines, Whiskers, Trellis charts, URLs in table box, and live chart backgrounds.

**BENEFITS:** More flexibility to analyze and display data than ever before – from the most simple and basic approach to complex and granular detail.

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**FEATURE:** Tree view list box, for displaying a field containing hierarchic data in a list box.

**BENEFITS:** Get a better overview of how hierarchical data is related. Make selections on different levels in hierarchical data.

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**FEATURE:** Actions and triggers – replaces “shortcuts” and offers a wider range of operations.

**BENEFITS:** Replaces many of the most commonly used macros. Triggered by clicking in the UI.

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**FEATURE:** Document chaining – a new action for making it possible to open a new document from inside another document and apply current selections from the old document to the new document.

**Benefits:** A powerful way of moving user selection states between QlikViews as you move between analysis of different areas of your business.

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**FEATURE:** Global search, for simultaneously searching in multiple fields.

**BENEFITS:** QlikView users can at any time, from anywhere in the QlikView application, search all dimensions of underlying data model. Search results are instantly highlighted and you can at any time make selections as you go.

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**FEATURE:** Thin client collaboration, AJAX and Java clients now have full support for user objects and shared objects.

**BENEFITS:** Full support for user collaboration within thin, browser-based QlikView clients to facilitate sharing of analysis and results between users.

## REAL-TIME INFORMATION

**FEATURE:** Live push of data into memory, which programmatically updates field data in real-time without running the script.

**BENEFITS:** Enables dynamically updated QlikView data in areas where data changes frequently. Provides new opportunities for doing real-time location, financial, price, and inventory data analysis.

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**FEATURE:** Update, insert, rollback, delete data and other SQL-style syntax for interacting with live QlikView in-memory data.

**BENEFITS:** Provides low latency for updating QlikView data without the need for running the script. Real-time integration between applications.

## DEVELOPER EMPOWERMENT

**FEATURE:** QlikView Personal Edition.

**BENEFITS:** Fully functional, free downloadable QlikView developer for personal use.

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**FEATURE:** Layout development in AJAX and Java clients.

**BENEFITS:** This new feature enables everyone to build their own, personalized layout using QlikView zero-footprint AJAX and Java clients running in a standard Web browser.

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**FEATURE:** Table viewer preview.

**BENEFITS:** Provides simple and quick access to a rich preview of the actual QlikView data used in QlikView applications.

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**FEATURE:** Enhanced script wizard.

**BENEFITS:** New features simplify the developer’s work in creating QlikView applications. New table wizard for easy transformation of data. New selection statement wizard now supports the generation of multiple select statements.

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**FEATURE:** Indirect selection set analysis.

**BENEFITS:** Extends the set analysis functionality introduced in version 8 by making it possible to state selections in a field based on selections in another field.

#### 4. How does QlikView 9 affect my current QlikView deployment and applications?

QlikView 9 provides full backward compatibility with earlier QlikView versions. This means any QlikView file created in earlier versions can be opened in version 9.

#### 5. How does QlikView 9 address scalability?

Selection and calculation performance optimization in core QV, AJAX and Java client code have been implemented. The 2 billion record limit has been removed on QV table. Seamless migration of Server and Publisher has also been implemented, as well as improved load balancing capabilities. Additionally, real-time updates of QlikView data, document chaining and actions are now available.

#### 6. Are there any new products or other significant changes to the new QlikView 9 platform?

QlikView continues to be a one-product platform, but additional modules have been added, in particular, QlikView Workbench, SharePoint web parts, real-time updates and PDF generation.

#### 7. When can I get QlikView 9?

QlikView 9 is available now.

#### 8. How do I get QlikView 9?

Please contact your local QlikTech office or QlikTech partner through [www.qlikview.com](http://www.qlikview.com) for more details on how to get QlikView 9. If you are a member of Qlik-Community, QlikView 9 can also be downloaded from: [community.qlikview.com](http://community.qlikview.com).

