### **General Comments**

This document covers QlikView build 11.00.11276, an update of Service Release 1. The release contains components of QlikView Desktop, QlikView OCX, QlikView Server, QlikView Publisher, QlikView web parts for Microsoft SharePoint(R), QlikView Workbench and all clients except clients for mobile devices.

QlikView Server Small Business Edition users must re-LEF (activate license) their servers in order to use the collaboration features of QlikView 11.

### **Environment compatibility**

The Operating System required for QlikView Desktop is Windows XP SP3 or newer. The Operating System required for QlikView Server is Windows 2003 or newer, with .NET framework 4.0 installed. QlikView 11 is the last release of QlikView Server and QlikView Publisher that will support 32-bit operating systems.

### **Cross-release compatibility**

It is not possible to have multiple versions of QlikView Desktop installed, i.e. the QlikView 11 Desktop installer will overwrite a QlikView 10 Desktop installation. However, the QlikView 11 Desktop executable file can be copied to any location on the hard drive and run from there without conflicting with the installed QlikView version. In order to run multiple versions of QlikView Desktop on a single machine, please follow this procedure:

- a) Uninstall prior version
- b) Install QlikView Desktop v11
- c) Copy the QV.exe file to a new, safe location
- d) Uninstall QlikView Desktop v11
- e) Install prior version

Following this procedure, you end up with a working version 11 QV.exe, but the operating system treats the prior version as your primary version of QlikView.

QlikView 11 has a file format compatible with versions 9 and 10.

There are no known issues using a QlikView 11 Server with an earlier installed Plug-in client (9.00 and later), although QlikView 11 Server features will not be recognized by the client.

The QlikView Plug-In client is automatically installed with QlikView Desktop. If the version of either client is changed, it is recommended to do an uninstall of the previous version before installing another version. If any of the installations become unstable, they can be corrected by repairing the affected installation.

QlikView 9 Workbench and QlikView 9 Webparts are not compatible with QlikView 11.

### **Installation programs**

The QlikView Server installation program installs QlikView Server and QlikView Publisher.

The QlikView Desktop installation program installs QlikView Desktop, QlikView OCX and QlikView Plug-in for Microsoft Internet Explorer by default. To install the Plug-in only, run the QlikView Desktop installation using

the custom setup option and selecting QlikView OCX only. A separate installation program for QlikView Plugin for Microsoft Internet Explorer is included in the QlikView Server install.

A 64-bit version of the QlikView Plug-In is included in the 64-bit QlikView Desktop installation program. Follow the procedure above to install the 64-bit Plug-in. There is not a separate install program for the 64-bit Plug-in.

QlikView Documentation and Tutorial, QlikView Web Parts for Microsoft SharePoint(R) and QlikView Workbench are delivered in separate installation programs.

### **Support material**

The new features in QlikView 11 are documented in the PDF reference manual and in the help files that can be found in the separate installation packages. The PDF reference manuals in the installation packages are English only.

### **Known issues**

The following issues were identified at release time. The list is not comprehensive; it does however list all known major issues. The ambition is to have the issues fixed in coming versions.

### Clients, Presentation, Layout & Charts

- The Subversion wrapper has problem with parsing different language code pages.
- A document with input fields will create a .shared file when it is opened on an Accesspoint. Due to
  underlying data structures the .shared file will grow with an average of 50-80 bytes/input field value
  when the input field value is changed.
- Making selections in the legend of a chart is not always possible. The issue occurs when users click
  and paint an area over the values in a legend. If any part of the selection area covers the text in the
  legend, no selection will occur and QlikView may produce an 'unhandled exception error'. If the
  selection area covers only colors in the legend, the selection will occur as expected. This issue occurs
  in all version 11 clients.
- Macros will not function in WebView.
- QlikView 9 (Desktop and Server) cannot open documents that contain the new QlikView 11 actions.
- Bookmarks created in the AJAX client revert to the default name when saved. Bookmarks retain their given name when saved in the other clients.
- When upgrading from a prior version to QlikView 11, the internet cache should be cleared before the new AJAX property dialogs can be used.
- Pressing the 'Help' button in the AJAX client invokes help but not context sensitive help.
- The QlikView 11 Release Candidate does not upgrade previous version 11 installations. Any prior version of QlikView 11 must be uninstalled prior to installing the QlikView 11 Release Candidate.
- When using QlikView Help in Firefox (AJAX), the browser window will resize (reduce in size or minimize).
- When both x86 and x64 versions of QlikView Desktop are installed on a single machine an uninstallation of either will leave some files on the hard drive. These files can be manually removed.
- When using the AJAX client in IE, list boxes with many (>50,000) items will display a white box instead of the values when scrolling / paging though the list.
- The alignment options for Multi-Line captions do not work in the AJAX client in IE7.
- Nested grid containers will expand beyond the outer container when first created in the AJAX client. Pressing F5 or resizing the outer container will fix the problem.
- The 'Select Report' dropdown is active in the AJAX client even if the QlikView Server does not allow printing. The users will not be able to print even though it appears they can.
- QlikView 11 can open QlikView 10 project files (XML). If there was a container object in the original QlikView 10 file, it will be lost when opening the project files in QlikView 11. This will corrupt the new QlikView 11 file and the entire container will need to be reconstructed. The work around is to open the QlikView 10 file in QlikView 11 and recreate the project files.
- Creating multi-column list boxes in AJAX is not working correctly. The slider to change the number of
  columns is not working. However, the user can type a number into the box next to the slider to
  change the number of columns.
- QlikView will render graphical charts with multiple dimensions and multiple expressions (a combo chart with two dimensions and three expressions, for example) though the chart will not provide much value. Currently, QlikView will produce an 'drawing failed internally error' when trying to render graphical (not straight and pivot tables) charts with these characteristics.
- If a user selects multiple objects on a sheet and resizes the objects, QlikView will only save the changes to the object used for resizing. The changes will not be saved for the other objects that were selected.

### **Documentation & Localization**

- QMC Webhelp is now available in Japanese. To replace English Webhelp with Japanese Webhelp, please rename the two folders (QMCHelp and QMCHelp\_JPN) which you typically find under C:\Program Files\QlikView\Management Service. Change "QMCHelp" to "QMCHelp\_Old" or "QMCHelp\_eng" (or delete the folder if you do not need English help). Change "QMCHelp\_JPN" to "QMCHelp" the Japanese help files will now be accessed when you click the Help icon in the top corner. A PC that has displayed the English help files needs to empty its web cache to ensure the Japanese files are loaded. Any QlikView services running need to be stopped before making the changes and started again after the change was made.
- English documentation for QlikView Desktop is included in this release. Other languages must be downloaded from the QlikView website.
- It is possible to have the Help language different from the QlikView Desktop interface. This can be changed on the General tab of User Preferences.

### **QlikView Server, QlikView Publisher and Management Console**

- When using Script parameters in a reload task without a loop and distribute, only **one** reload will be executed, i.e. only the first parameter value will be used. The possible workarounds are either to add a loop and distribute to e.g. a scrap folder, or to create one task for each value.
- Network Storage Devices other than Microsoft Windows based shares are known to cause system instability and are not currently supported.
- Running an older version (before v11) of QlikView Server after having a v11 QlikView Server installed
  and running will disable the existing anonymous account. In order to run the older version of
  QlikView Server, the anonymous account must be enabled BEFORE starting the older QlikView
  Server.
- The suggested filename when downloading from the AccessPoint may have non Western European characters replaced by underscores in browsers that do not support UTF-8 headers.
- If QlikView Server isn't allowed to disable the anonymous account it will still try every time it starts.
- It is possible to enter more text in document description than will be visible in the Access Point

### **QlikView Workbench**

- In some situations it may not be possible to edit the properties of an Extension Object created with the Extension Wizard.
- Some of the extension examples use direct links to /QvAjaxZfc/ instead of relative links. This will
  cause these examples to fail in Workbench (and Web Parts). To make them work
  LoadExtensionScripts LoadCSS should be used. E.g:

 $Qva.LoadScript("/QvAjaxZfc/QvsViewClient.aspx?public=only&name=Extensions/QlikView/Examples/geoHeat/raphael.js", geoHeat_Example_Done); \\$ 

#### changed to:

Qv.LoadExtensionScripts(["Extensions/QlikView/Examples/geoHeat/raphael.js"], geoHeat\_Example\_Done);

#### and:

Qva.LoadCSS("/QvAjaxZfc/QvsViewClient.aspx?public=only&name=Extensions/QlikView/Exa
mples/org/main.css");

#### changed to:

Qva.LoadCSS(Qva.Remote + (Qva.Remote.indexOf('?') >= 0 ? '&' : '?') + 'public=only'
+ '&name=' + "Extensions/QlikView/Examples/piechartlabel/style.css");

## **Comments on product features**

The following features are conscious design decisions and most of them are not likely to change in coming Service Releases.

### **Server Installation**

• It is not possible to install the QlikView 10 (and later) Server on a domain controller.

### Clients, Presentation, Layout & Charts

- Some changes have been implemented to AJAX contextual menus and the top menu ribbon: menu icons have been unified and all icons have been restyled/colored to create a consistent layout. If data with over 2,147,483,647 unique values is loaded, QV does not load correctly. Also, after 2,147,483,647, the value turns negative as the data is displayed in record number in a statistic box.
- Dimension limits should not be used in tables that contain mini-charts. This will cause an out of memory error.
- The security settings of Internet Explorer may prevent users from exporting data or sending data to Excel when using the plug-in client. The workaround is to add the QlikView server to the trusted sites list or modify the security settings under Internet Options to allow launching of external applications.
- AJAX for Small Devices mode is not compatible with Private Browsing in iOS5. In order to have the full functionality of the client you must turn off Private Browsing in Safari.
- On systems using UAC (Windows user access control), WebView may require that QlikView is started using the "Run as Administrator" option.
- If a link to a QlikView 9 Server document has been saved as a browser favorite, the link will not work. It must be re-created using a QlikView 11 Server.
- Color gradients and semi-transparent colors do not display correctly in the AJAX client when MS Internet Explorer is used. It works correctly in other browsers.
- The QlikView Java client does not work with a QlikView 11Server. The QlikView protocol for Java clients is no longer available.
- Mobile clients prior to Version 10do not work with a QlikView 10 (or later) Server.
- The AJAX client will ignore all scroll bar settings except widths.
- The AJAX client does not allow users to change scroll bar settings.
- OnActivate and OnDeactivate Sheet Object Event triggers have been removed from QlikView 11.
- The Activate and ActivateAll API methods no longer work since the OnActivate and OnDeactivate object triggers have been removed.
- The new, scrollable tab row is not available in Internet Explorer 8 and lower or in older versions of other browsers. In older browsers, the original tab row will be used.
- Beacons are not displayed in the new (scrollable) tab row.
- The vertical label setting on Pivot and Straight tables has no affect in AJAX.
- Prior to QlikView 11 some graphical charts that allow an 'others' segment. When these charts are
  opened in QlikView 11, the X-axis presentation limit and the label are moved to the proper places on
  the Dimension Limits tab. This is not the case with straight tables. The label will be moved to the
  Dimension Limits tab but the Max Number of Rows value will remain as it was.
- There is no 'undo' functionality on Notes and Comments. If a Note is deleted, it is permanently removed. If an object with Notes is deleted, all of the Notes and Comments for that object will be permanently deleted even though it is possible to undo the deletion of the object.

- Graphical charts with 'Max Visible Number' set in version 10 and older will have this setting migrated to the new Dimension Limits tab in the property dialog. The new settings will be to 'Show Only' using the 'Largest' values
- The default significant digits have gone from 8 to 14. This only affects list boxes and expressions that have not been reformatted from Expression Default.
- The Menu option and Dialog box for interacting with Server objects have been removed. The View | Show Server Objects menu commands should be used to interact with server objects.
- Suppress Zeros not being done in Pie and Funnel charts. Zero values were previously suppressed in
  the front end for expressions in these two charts. With the addition of Dimension Limits, QlikView
  will no longer suppress zero values for expressions across all chart types. This will affect charts that
  have only expressions and no dimensions. Zero values caused by dimensions will still be suppressed
  as before when the option is enabled.
- Scrollbars in AJAX do not respect changes in the settings. This is because we have changed the way scrollbars are rendered in AJAX.
- There is no way to choose/upload an image for Backgrounds or Dynamic Backgrounds in the AJAX client

### **Script, ETL and Expressions**

- The script parser no longer accepts incomplete quotes (or brackets) around file names.
- The default color scheme for script and expression syntax has been changed.
- On 64-bit systems, 64 and 32-bit QlikView loads both 64 and 32-bit custom connectors. QlikView first looks for 64-bit connectors in the current QV.exe location and then in "Program Files/Common Files/QlikTech/Custom Data". Further, QlikView looks for 32-bit connectors in the current QV.exe location and then in "Program Files (x86)/Common Files/QlikTech/Custom Data". If several connectors with the same file name are found only the first one is included into the connector list.
- The macro script debugger is no longer in QlikView. The product is no longer supported by Microsoft.

### **Documentation & Localization**

- WebView help is not completely context-sensitive like the rest of the help. The help will react to the
  currently selected object but not the properties within the object. The help can be opened from the
  Help menu or from within the regular QlikView help.
- QlikView documentation is no longer stored in C:\Program Files\QlikView. Documentation is now stored in C:\ProgramData\QlikTech\QlikView Documentation.

### QlikView Server, QlikView Publisher and Management Consoles

- "Due to a limitation associated with using Microsoft's COM objects we recommend that you limit
  the number of QlikView Engines (QlikView Enterprise Management Console>> Setup>> Distribution
  Services>> Advanced tab) to a maximum of 9 or the number of processor cores available on the
  host server, whichever is lower."
- The QlikView Server services are designed to run as local administrator. Running with an account that is not local administrator is an unsupported scenario.
- To use the QlikView Management Service (QMS) API the group "QlikView Management API" must be created on the QMS machine and the account that uses the API must be part of that group. This will also apply to importing tasks from another QMS. There are two exceptions to this:
  - o The API for starting an EDX task and
  - o The API for getting status on an EDX task.

- Search results may differ between two searches in a clustered Directory Services Connector (DSC) right after a change since each DSC caches individually.
- The Management Console and Enterprise Management Console have been merged into a single tool now called the Management Console.
- It is no longer possible to use blank password for Custom Users in the Publisher.
- Sessions are handled differently: a reconnect is automatically made if the user navigates away from a document. This will not happen if the session is explicitly closed or when the browser is closed. This Session Recovery can be disabled in the QlikView Management Console.
- When using session recovery (session recovery is only applicable for the AJAX client) there will be a
  Server bookmark in the QlikView Management Console for each user that is using a document.
  These Server Bookmarks will reappear in the QMC even if deleted because they are generated by
  QlikView to handle session recovery.
- When losing the network connection even briefly there will be errors in the task logs and event log.
- When using Session Collaboration, invitees have the same data access privileges as the session initiator.
- QlikView cannot sustain the inputfields if the document is opened without data. Therefore, any document containing inputfields will always open with data, even if flagged not to do so. When this occurs, a line indicating this behavior will be written to the log file.

### **Bugs corrected**

A large number of bugs have been fixed. The following are the main ones pertaining to support cases: (The description is in some cases truncated.)

ID	Title		
46446	V11 - AJAX : When you have windows open behind the browser you have the current QV App and		
	make a selection in any chart, all the windows behind the browser will shift on front of your		
	browser/ screen.		
46221	QlikView Desktop unable to save changes to Document Extensions		
46233	User , Documents and Sheets properties can not be saved in QV 11 Sr1		
46235			
46240	down tools.		
	Access Point: Image as Thumbnail does not work		
46251	Desktop: Create executable does not work anymore		
42749	Background Style Combo box have small width to show long text within it		
43536	Highlight property does not reflect changes in chart		
	Invisible property within Expression Tab is not valid/applicable for Grid/Block Chart but present		
43535	and selectable with no reflection on chart		
42722	Limit Labels (Characters) does not work properly		
42792	Line Orientation values "Diagonal Climbing" and "Diagonal Falling" are working the opposit way		
	Selections within Use "Expression Total" and "Accumulate Expression" has effect in the object		
42710	even when checkbox(s) are unchecked)		
	Send to excel and "Print", icons does not appear in caption neither in context menu (as well as		
43665	'Export' and 'Note' are missing in Context menu for objects . ( Webview )		
	Supress Zero-Value and "Zero on Bar" are checkboxes should be radio button as are alternative of		
42713	each other.		

42843	Text on Axis within Expression Tab shows Text distant from other correspoding values	
43553	Text Style within "Text" tab is not working correctly.	
43914	Wrong help file shown for templates	
44908	(WebView/Ajax) "Allow Drag and Drop" setting does not work on Table Box Object	
42626	AccessPoint (OSX) - When Signing in the View as option is greyd out and locked	
45303	AJAX - IE - Report -Report Titles get cut off in the drop down	
44598	AJAX - The Current Selection box is not emptied with Clear	
44683	Ajax Client "Allocated memory Exceed" issue	
45498	AJAX gives Unexpected Error in QV11 (same as bug 43764)	
42695	AJAX UI bug: Alignment and margins on input fields in lists	
42751	AJAX UI Bug: Popups, including color picker, should be closed when clicking outside of them	
44520	Ajax/Webview - Object Properties German translation of label "More" is wrong	
45041	AJAX/WebView: Listbox in Container within Container Grid Style gives trouble in AJAX/WebView	
44536	Ajax/WebView: Some Special Icons in objects are not shown	
45819	Ajax: Toolbar Show/Hide notes does not work properly	
42730	Alignment inside the Reference lines Tab is not correct	
42694	Allow move column has no effect.	
44570	Application created in v10 can not be opened in v11	
44479	Application created in version 9 cannot be opened in version 11	
44339	Apply button grayed out when using Totalsl Use Label with Straight Table	
	Axis Position is not working correctly	
42704	Background setting interface is not consistent with other object's setting.	
45698	Calendar and Slider object not working properly (iPad - Small Device mode)	
	Cannot create Bookmarks in Ajax unless in document porperties/server you have "Allow Server	
	Objects" checked	
	Certificate: QV Settings service will not start automatically after adding certificates	
	Certificates: QDS service will not start automatically after adding certificates	
	Chart Major/ Minor Lables overlap with Axis Line (X-Axis)	
	Collaboration object manage users dialog	
	Color Picker needs two (2) clicks to respond Or need to click on Object once to show changes.	
43539	Comments in the Expressions are not shown anywhere on the chart	
42614	Container object: Tabs on the left and Tabs to the right are not named equally.	
	Copy data, Copy image to clipboard, no icon is showing	
44729	Custom Format Cell does not format header row	
43654	Delete note is not working correctly in ipad	
ļ		
44500	Demension Limits>Show Others: Unable to Choose Other in Pie/Bar Chart but Able to in Straight	
44588	Table	
	Table  Desktop - When a Static Min value is defined for dimension in a bar chart, bars are no longer	
44215	Table  Desktop - When a Static Min value is defined for dimension in a bar chart, bars are no longer displayed when a selection is made	
44215 45687	Table  Desktop - When a Static Min value is defined for dimension in a bar chart, bars are no longer displayed when a selection is made  Dimensions dropdowns does not work for charts(FireFox)	
44215	Table  Desktop - When a Static Min value is defined for dimension in a bar chart, bars are no longer displayed when a selection is made  Dimensions dropdowns does not work for charts(FireFox)  Distributions made to "All Users" distributes to both IQVS and QTSEL\Anonymous	
44215 45687 43666	Table  Desktop - When a Static Min value is defined for dimension in a bar chart, bars are no longer displayed when a selection is made  Dimensions dropdowns does not work for charts(FireFox)	

44423	Documentation - Qlikview Server Reference Manual are reffering to AccessPointSettings.aspx file	
45393	Documentation is lacking on OpenDocumentEx	
	Documents unavailabe when 1 QVS node goes offline	
42732	Dotted Line Style for a Reference Line is not drawn correctly if Line Weight equals 1.	
42974	Drop down in tablebox may require multiple clicks to expand	
	Dropdown menu for selection of dimension within Properties does not close with closing of	
43655	property window	
44284		
43605	Edit/Delete menu (for Cooments) does not apear in Tabs. Unable to edit and Delete comments	
44250	Export/Import sheet layout no longer possible to do in version 11, but still mentioned in help/ref	
	manual	
	Extensive information in Document Support Information	
42647	Fast Type Change in Chart icon only shows in caption.	
	Field "Use Expression Total" does not make any difference to chart	
	File over 5 GB fails to reload from QMC	
	Header error in Status > Task > Task history	
	IE Plugin - Letter "Z" does not work in notes	
43607	IE7: Some settings doubled in sheet object properties	
	If Fast Type Change in Chart is enabled and only the same Chart type as the current chart is	
	choosen the Fast Type Change Icon is showing in the chart.	
	If QlikView WebServer does not start, port 4750 cannot be changed	
42852	Improperly designed scrollbar and difficult to use	
42704	In case of "Single object" and Object with large tab / Caption (label) there is not name to view full	
42/01	name ( no resize option) In 'Label for Total' it's possible to write a text and press enter, but the label seems to have no	
42662	effect on the object	
	Include Total, Include Others check boxes are disabled	
	Inputfields - while doing loop and reduce	
	Installation: Erronous source folder (but identical files)	
	Internet Explorer: Direct Link to document with IEPlugin does not work	
	iPad Safari IOS5.0 Multibox MultiSelection does not Work	
	iPad Small DeviceVersion Menu Empty with Japanese interface	
44372	iPhone/iPad Multiple Selection in Multi Box Not Work	
42697	JavaScript API callback not working for NewBookmark method	
44534	Labels in DSPSettings Dialog get truncated	
44962		
42795	Line Orientation is improperly designed and overlapping with field below it.	
44517	Linebreak "\n" in Text object does no longer work	
4471/	List Box: when you have one or two expressions active and have enabled show frequency in	
42601	percent and you have a small window, the text gets very crowded and some numbers disapears	
43675	Lock icon in caption in multibox is wrong	
42800	Memory initialisation should not be needed in QV memory management system	
44311	Mobile Client - Unable to remove tabs	
44877	Module File is Saved in .js or .vbs instead of .qvs	
43633	MSI: The installation flow changes when using Config and playing with next and back	
42803	Multibox: Gridstyle not working in ajax/webview	
000		

42733	Not possible to change Error Bar Color (or any of its properties)  Not possible to create any "Chart" from scratch as its not possible to access or add Expressions		
12056	(IE7) for All Charts	not possible to access or add Expressions	
42856			
	Not possible to open a Qlikview Document through a URL with a action on a Button  Note window "X" gets practically hidden with the right corner of the document in AJAX client		
		corner of the document in AJAX client	
	Open URL with special characters is inconsistent.	-	
	Persistent Cross-Site Scripting (XSS) via bookmark nam	ie	
	Pivot Table: problem with header color		
44057	Plugin - Replacing bookmark removes the shared premissions  Properties->Presentation Not possible to change the number of columns (with checkbox 'Multiple		
42606	Columns' checked)	diffuel of columns (with thethox withple	
	Publisher - Read Document Log was Aborted - Warning	g	
	QDS service does not start if run on a machine with An		
	QDS: Failed to update notification file	merican date format	
	QlikView 11 - Conditional Dimension - Sort Not Function	oning Properly	
44822			
44022	Qlikview Distribution Service - Batch Reload: When	Exception=System.NullReferenceException:	
	reloading via qlikviewdistributionservice.exe with	Object reference not set to an instance of	
44391		an object.	
	QlikView Management Console - "Send test-email to"	return message from Mailserver gets	
44734	truncated		
44514	QlikViewServer - Temporary bookmarks not removed to	from .shared file	
43918	•	·	
	QMC -Trigger - Weekly: Missmatch between task trigger details and actual trigger, when setting		
	run more seldom than every week.		
45181	QMC: Created QVD doesn't refresh automatically in the	·	
43670	QMC: Datepicker not working when IE ESC is on and if "about:blank" isn't added to trusted sites  QMC: Last added/removed user to distribution list doens't get added/removed when distributing		
43753		ens i get added/removed when distributing	
	QMC: Layout for Document Control part in User Docs	moves in IF8	
	QMC: Strange Settings Service info on About page	1110000 111120	
	·		
44266	QMC: Task Dependencies->each retry generates individual logs with mixed Success and Failure  QV 11 Tutorial with QV PE does not work as expected		
44297	QV Server only: Task Reload fails if a space is in the mo	ounted folder name	
44587	QV11 Expression group shows wrong expressions no in Combo Chart		
1.557	QVS 11 IR QVS.exe crashes when a document is opene		
44803	response in both AJAX and IE Plugin "Your out of session		
43908	QVS stops and does not recover, goes Off Duty		
45613	Runtime Error! when clicking in a Search Object after of	document has been reloaded on server	
45474	Russian : Russian does not work at all		
45102	Server - anonymous users are treated as one user		
	Server - Distribution - QDS hanging with Exception=Sys	stem.OverflowException: Value was either	
45226	too large or too small for an Int32 error		
43348	Server installation: No radiobutton preselected		
425.40	Show Axis Legend checkbox is inappropriate field for B	Block chart(with reference to desktop	
43548	version)	harana and haran	
42822	Single object container: Long object title causes tab to	become really long	

43676	Sort expression in straight table not working if expression is preceded by a disabled expression
43640	Source Control operations cause QV to lose focus
44707	Straight Table: Expression shows empty result
45348	Table blank, no data visible
43904	Tasks fail if you run the QDS service with an account that is not local administrator
45680	The "Bookmark" and "Select Report" dropdowns does not work in Ajax (Chrome)
42661	The Border Above Spacing option in the Cell Borders dialog does not seem to have any visual effect.
45691	The dropdowns for "Bookmark" and "Select Report" does not work in Ajax (IE9)
43349	The select report dropdown is active in Ajax although the QVS does not allow printing
43350	There is no Option to switch between the dimensions when there more dimensions in Radar Chart
42663	Total Position: How to test/activate drop down menu?
42644	Total Position field is disable no way to test it
43751	Treeview list box not working in ajax
42787	Two label fields for Line/Arrow properties dialog (IE7)
43628	Unable to horizontal scroll in Ajax for small devices
45419	Unable to Make Selection by Choosing Text in Legend
42725	Unable to reload SA MGMT docs through QDS
43639	Unexpected Exception when trying to add QVW to Source Control
42669	Use Expression Total-> cog wheel: possible to make selections even if checkbox isn't selected
42564	User is not notified if a document extension is missing.
44850	V11- Enable Conditional dimension under the pivot table properties the layout would shift very randomly
43522	webparts objects too large causing scrolls
43602	When changing objects in a grid container, they do not appear where expected
42858	'When Chart is resized vertically to some extent. It hide its Y-axis (values) demension behind chart area.
42642	
	Word hangs if you try to work with objects from QlikView/Plugin
	WorkBench JavaScript div Tag" search icon can't be replaced with custom icon
44723	
	working with extensions in webview crashes qv desktop
	O sustained in measured 4. desired

## Upgrading from previous QlikView versions

### **QlikView Desktop**

To upgrade, previous versions of QlikView need not be uninstalled. However, the previous installation will be overwritten and the settings from the earlier version will be used.

### **QlikView Server**

### From QlikView 9

 When upgrading from Version 9 with IIS installed the QlikView virtual folders must either be manually deleted after un-installation or changed to point to the new foldersafter the upgrade is done.

Version 9	Version 10	Version 11
\Qlikview	\QlikView	\QlikView
\QVAnalyzer	\QlikViewDesktop	
\QVAjaxZfc	\QVAjaxZfc	\QlikViewAjax
\QVClients	\QvClients	
\QVPlugin	\QvPlugin	\QlikViewPlugin
\QVJava		

- If there is no Publisher license (only a QlikView Server license) and reload tasks have been set up, a manual step is required.
  - 1. After installation, start all QlikView services.
  - 2. Go to the systems tab and select the QlikView Server.
  - 3. Go to the General tab for the QlikView Server
  - 4. Under the heading "Migrate Schedules" you will find a button to migrate the schedules. Note that this will only appear if you have any tasks to migrate and if the Management Service has connection to the QlikView Distribution Service.
- Uninstalling Version 9 removes all .config files; please make a backup copy of any .config files that have been manually modified. The most common one is QlikViewDistribution Service.exe.config.
- After an upgrade, the supervision accounts needs to be added in the QMC again.

#### From QlikView 10

To upgrade, previous versions of QlikView need not be uninstalled. However, the previous installation will be overwritten and the settings from the earlier version will be used.

#### From QlikView 11 pre-IR

It is recommended to uninstall earlier pre-release versions of QlikView 11 before installing the Initial Release.

## New functionality in QlikView 11

### **General features**

### **Improved Hierarchy Loads**

The hierarchy loads have been redesigned. The HIERARCHY prefix executes in half the time compared to QlikView 10. Other changes include improved scalability with very large hierarchies. There has been no change to the syntax for hierarchy loads.

### Drop-Down selection tool for tabs in the load script

A drop-down selector for the script tabs has been added to the Script Editor toolbar. This provides users with an alternative to clicking on load script tabs to navigate through the tabs.

### **OEM Island**

QlikView provides a new mechanism that can restrict QlikView documents tagged with an application Id from running on any other QlikView Server without a matching Id. This feature is reserved for use only by OEM partners.

### **BNF notation for Load Script tool tips**

The QlikView Load Script Editor now displays BNF notation (syntax) in the tool tips.

#### **Document Extensions**

Document Extensions are Extension Objects that contain no UI. They can be used to customize the generated AJAX pages or used as sources of data for integration purposes.

### Context sensitive help for the script editor

Context sensitive help was broken in QlikView 10. It has been fixed for QlikView 11.

#### **Alternate States**

QlikView has allowed users to detach an object from the underlying data model for quite some time now. When an object is detached that object no longer responds to user selections. The user can then re-attach the object and it instantly updates to reflect the current state of the selections. Alternate states are similar to this. The QlikView developer can create multiple states within a QlikView document and then apply these states to specific objects within the document. The end-user can create copies of these objects (server objects) and then put those objects into different states. The most important difference between detach and alternates states is that ALL objects in a given state will respond to user selections made in that state. Objects in a given state are not affected by user selections in the other states.

### **Notes and Comments**

QlikView 11 adds a new collaboration feature, Notes and Comments. This feature allows users to create and share notes about QlikView objects. Notes are shared with other QlikView users and these others users can respond by leaving their own comments. The users have the ability to save a snapshot (bookmark) of the data with each Note and Comment.

#### **Session Collaboration**

QlikView 11 includes another new collaboration feature, Session Collaboration. This feature allows server based QlikView users to share their QlikView session with other people. This is only available when connected to a QlikView Server and using the AJAX client. The QlikView Plug-in client does not support this feature.

### **Dimension Limits**

QlikView has had the capability to present "Others" and "Totals" values in various chart types. QlikView also allows users to configure charts to display the top or bottom X values in several charts. All of this manipulation was previously managed by the charting engine. Starting with QlikView 11, these capabilities have been moved to the calculation engine. This means users will be able to set these options across all chart types, except for Gauge Charts and Pivot Tables. There is a new tab in the chart property dialog called 'Dimension Limits' that allows users to configure these options.

### **Conditional Enablement of Expressions and Dimensions**

It is now possible to conditionally enable and disable dimensions and expressions. There are new checkboxes and expression fields on the Dimensions and Expressions tabs in the property dialogs for use with this feature.

### **Source Control Integration**

QlikView 11 has the capability to integrate with Source Control systems. The feature is available when using QlikView Desktop. There is a new menu option in the **File** menu that allows QlikView Developers to connect a QlikView document to a source control system. This feature works with the XML project files that QlikView Desktop produces and offers basic integration into third party source control systems. The source control system must have an implementation of the MSSCCI API in order to use this feature. QlikView 11 Source Control integration is compatible with Microsoft Team Foundation Server.

QlikView 11 SR1 adds support for Subversion source control in addition to native support for Microsoft Team Foundation Services (TFS). The Subversion support involves configuration of Subversion tools and then direct use of source control operations within QlikView. In addition, we have added an open interface which allows users to create their own connections to other source control systems. Documentation on this is provided on QlikCommunity.

**NOTE:** The XML project file structure has been changed from version 10.QlikView 11 can open version 10 project files but cannot save in the earlier format. QlikView 9 and 10 cannot make use of QlikView 11 project files.

**NOTE:** When a QlikView document is placed into Source Control all new objects will have a nine digit random number appended to the Object ID when created. This is to help identify and facilitate merge issues

when multiple people are working on the same QlikView document. The Object IDs can be edited and the changes will be preserved.

### **Mapping Loads**

You can now perform MAPPING loads directly from a .QVD file. There is no longer a need to un-optimize the .QVD load while performing a MAPPING load. This has been available since QlikView 10 but was not documented.

### **Container Object**

The container object has a new way of displaying objects, grid mode. This allows users to view and interact with more than one object at a time within a container object. Grid Mode does not support multiple tabs in a container object.

#### Actions

QlikView 11 contains six new actions.

Action	Description	Available Clients
Clear Field	Clears a specific field	All
Set State Name	Changes the state of a single object	All
Copy State Contents	Copies the selections from one state to another state	All
Swap State Contents	Swaps selections between two states	All
Reload	Performs a reload on the current document.	QlikView Desktop
Dynamic Update	Performs a dynamic update to the current document.	All

### Metadata

Expression comments will be seen as tooltips when hovering over the header of expression columns in a straight table.

## **AJAX client improvements**

Apart from the new layout features listed above, a number of AJAX specific features have been added:

### **Pivoting and Reordering in Pivot tables**

The goal is to have parity between the C-client and the AJAX client. It is now possible to pivot a pivot table in the AJAX client. For example, if a pivot table has 3 dimensions and several expressions, it is now possible to arrange the columns in any order.

### **UI** upgrades

A number of minor upgrades have been added to the AJAX client:

- Order by columns in list boxes
- Scrollable tab row in Internet Explorer 9, Firefox (4 and higher) and Chrome (12 and higher).
- Object scrollbars have been improved.

### **Property Dialogs**

The property dialogs have a new look and feel in the AJAX client. These changes were made to improve the look and usability of the dialogs. The new dialogs are available in the AJAX client and in WebView on QlikView Desktop.

### **AJAX for Small Devices**

AJAX for Small Devices creates support for QlikView data exploration on small form touch devices, such as smart phones. Existing applications may be used without redesigning, as QlikView features are used along with built-in scrolling and zooming functionality in the small device. It is possible to show the QlikView document in a layout that automatically redesigns objects to suit small devices, or in its original application layout.

There is a mix to thumbnails and place holders when accessing a QlikView document. Graphical charts have thumbnails of the actual charts. All other objects have placeholder icons. After clicking on an object, you will be taken to the actual object, not the thumbnail nor placeholder icon.

### **QlikView Server**

### **QMC** Help

Context sensitive help has been added in QlikView Management Console (QMC).

#### **LDAPs**

The configurable LDAP DSP for LDAPs (LDAP via SSL) support has been added.

### **Audit Logging by Document**

Some organizations require that a user audit log is generated, so that every query is registered and it is possible to look at "who did what" retroactively. With QlikView Server version 10, this setting affects the entire server and all documents are logged. QlikView Server version 11 supports the logging of individual documents. Additionally, version 11 logs all selection values; version 10 does not display all selected values .

# Enable and Disable Document Download and/or Exporting and Printing per Document & User

In many situations the system manager will want to prevent any "hard" data coming out of the QlikView Server. In these situations downloads of the .qvw file, printing and exporting are not allowed; only the interactive session with the QlikView Server is permitted. This functionality is available in Version 10 at the document level only for downloading. In Version 11 it is now possible on a per user level as well as the capability to enable and disable Exporting and Printing on a per document and user level.

### **Supporting Task for QVD creation**

It is now possible to add creation of QVD files as a Supporting Task. This is NOT a replacement for creating .qvd files using a .qvw. Please see the QMC on-line help for more details.

### Distribution to Email within a QVW document

It is now possible to distribute a QVW file to the email recipients defined in a field in the document.

#### **Alert Email to Document Administrators**

It is now possible to send alert email to document administrators.

### **License Tracking**

The use of licenses is added to the QVS Event logs. Please see the QlikView Server Reference Manual under the What's New Section for more details.

### Distribution and reload performance

The performance of reload and distribution has been improved:

- QlikView 11 Publisher can now open source documents without data prior to executing a reload task. There is no need to load the document data into memory and then perform a re-load of the document.
- Loop and Reduce performance has been improved.

More details can be found in the QlikView Server Reference Manual under the What's New Section.

### **Management Console UI**

- UI inconsistencies have been cleaned up.
- The performance of refreshing tables all over the QMC has been improved.
- The Status page is drawn and updated faster.
- It is now possible to expand all of a task chain by right click.
- It is now possible to remove a user from all distributions where the user is explicitly targeted.
- Search and filter is added to Tasks, Source and User Documents
- Alerts within the QMC are added for service status
- Clustering and user types is made more consistent among the services

#### Reduction with lock fields

In previous versions of QlikView a reduction was affected by lock fields (by in effect reduce on the locked values). In version 11 the reduction will ignore any locked field.

### **Improved Logging**

Logging and error handling is not completely reliable and sometimes confusing. One real error could in some cases show as three or more errors. A task that finished OK can sometimes have many warnings because the QVB has not responded for a few seconds. This behavior is now fixed. Also, audit logging of changes made to the QVS and QVWS settings in now possible.

### QMC and QMEC are merged into QMC

The QMC is removed and QEMC is renamed to QMC.

#### **AccessPoint Remake**

The AccessPoint has been given a new look and feel including new search capabilities. Document attributes are also leveraged to better categorize documents. Document descriptions are now possible. Global messaging shown on the AccessPoint is now possible by entering messages within the QMC.

### **EDX Enhancements**

Starting an EDX will now return a session id to allow interrogation of the status of the session rather than on the task. When the session is done the status will contain a list of all the tasks (and session id's) that have been triggered, allowing for continuous tracking of the status. This functionality is available through the API.

### **Load-Balancing Improvements**

A new additional algorithm for load balancing, "CPU with RAM Overload", when using a Qlikview Web Server was added to better manage a cluster of QlikView Servers. In essence, the QVWS will now be able to route traffic based on two factors: (1) RAM and (2) CPU utilization. The reporting of memory and CPU loads on the physical QlikView Servers has been improved.

### **Improved Task Retries**

If a task that contains a loop fails, it will not restart at the point of failure rather than restarting the task from the beginning of the loop.

### MSI - Installation for QlikView Server

The MSI has been given a usability overhaul.

### **QlikView Workbench**

The QlikView Workbench is being updated with a number of new features:

- The QlikView Workbench now includes a wizard for building Extension Objects
- Workbench could previously only be used within an ASP.NET web site project. It is now possible to connect to a QVW via JavaScript / div tag without the need of a .NET DLL component. The JavaScript code can look as follows:

<scripttype="text/javascript"src="http://localhost/QvAjaxZfc/htc/QvAjax.js"></script>

```
<scripttype="text/javascript">
    var mydoc;
    varMyQvObject;
   MySheetObjects = function(data) {
        alert(data.length);
   MyDocuments = function(data) {
        alert(data.length);
    }
    mySearch = function() {
        MyQvObject.Data.SelectTexts("3","4");
   MyInit = function() {
        mydoc=Qv.GetDocument("Films");
        MyQvObject = mydoc.GetObject("LB1458");
    GetDocumentlist = function() {
        Qv.GetAllDocuments(function(data) {
            alert("data:" + data.length);
    }
    GetObjectList = function() {
        mydoc.GetAllObjects(function(data) {
            alert(data.length);
        });
   Qv.InitWorkBench({ View: 'Films', BodyOnLoadFunctionNames: ["MyInit"],
CustomIcons: {SEARCH:"API_test/Images/NewSEARCH.bmp", CD:"API_test/Images/NewCD.bmp"}
</script>
A div tag can look as follows:
<divclass="QvFrame"avqview="Films"avq="object:.Document\LB1458"id="Document\LB1458"sty</pre>
le="width:400px;height:250px;">
```

### **APIs**

Version 11includes updates to all APIs, including COM, QlikView Management Service and JavaScript. All new APIs are designed with new functionality and backward compatibility in mind. In addition, QlikView will expose a new back-end API to manage access to QlikView Server clusters and retrieve document lists. All the APIs for version 11 will be posted on QlikCommunity.

#### **COM API**

QlikView provides new APIs for the automation of Alternate States.

### **QlikView Management Service API**

This release contains the following updates to the QlikView Management Service API:

- Service status
- QlikView Server and QlikView Publisher license configuration and management (not CALs)

- QlikView Distribution Service settings
- User document collaboration configuration (for restricted mode)
- Opening/accessing source document data (e.g. fields and bookmarks)
- QVS statistics
- DSC user lookup and validation
- Importing tasks/remote QMS communication
- Section Access Management
- Upload of extensions
- Enhanced EDX task control

### **QlikView JavaScript API**

The version 11 JavaScript documentation has been updated.

## **Bugs corrected**

ID	Title
44615	QEMC - Script - QVD generation: If you store to a QVD, the user name and password are stored in clear text in the XML portion of the QVD
42564	User is not notified if a document extension is missing.
42591	Copy data, Copy image to clipboard, no icon is showing
42601	List Box: when you have one or two expressions active and have enabled show frequency in percent and you have a small window, the text gets very crowded and some numbers disapears
42606	Properties->Presentation Not possible to change the number of columns (with checkbox 'Multiple Columns' checked)
42614	Container object: Tabs on the left and Tabs to the right are not named equally.
42626	AccessPoint (OSX) - When Signing in the View as option is greyd out and locked
42642	When trying to change 'Field' of a 'Mini chart' the selection is troublesome
42644	Total Position field is disable no way to test it
42647	Fast Type Change in Chart icon only shows in caption.
42648	If Fast Type Change in Chart is enabled and only the same Chart type as the current chart is choosen the Fast Type Change Icon is showing in the chart.
42661	The Border Above Spacing option in the Cell Borders dialog does not seem to have any visual effect.
42662	In 'Label for Total' it's possible to write a text and press enter, but the label seems to have no effect on the object
42663	Total Position : How to test/activate drop down menu?
42669	Use Expression Total-> cog wheel: possible to make selections even if checkbox isn't selected
42676	Include Total, Include Others check boxes are disabled
42694	Allow move column has no effect.

42695	AJAX UI bug: Alignment and margins on input fields in lists
42697	JavaScript API callback not working for NewBookmark method
42701	In case of "Single object" and Object with large tab / Caption (label) there is not name to view full name ( no resize option)
42704	Background setting interface is not consistent with other object's setting.
42706	Not possible to open a Qlikview Document through a URL with a action on a Button
42710	Selections within Use "Expression Total" and "Accumulate Expression" has effect in the object even when checkbox(s) are unchecked)
42713	Supress Zero-Value and "Zero on Bar" are checkboxes should be radio button as are alternative of each other.
42716	Field "Use Expression Total" does not make any difference to chart
42720	Chart Major/ Minor Lables overlap with Axis Line (X-Axis)
42722	Limit Labels (Characters) does not work properly
42725	Unable to reload SA MGMT docs through QDS
42730	Alignment inside the Reference lines Tab is not correct
42732	Dotted Line Style for a Reference Line is not drawn correctly if Line Weight equals 1.
42733	Not possible to change Error Bar Color (or any of its properties)
42749	Background Style Combo box have small width to show long text within it
42751	AJAX UI Bug: Popups, including color picker, should be closed when clicking outside of them
42757	Color Picker needs two (2) clicks to respond Or need to click on Object once to show changes.
42787	Two label fields for Line/Arrow properties dialog (IE7)
42792	Line Orientation values "Diagonal Climbing" and "Diagonal Falling" are working the opposit way
42795	Line Orientation is improperly designed and overlapping with field below it.
42796	Collaboration object manage users dialog
42800	Memory initialisation should not be needed in QV memory management system
42803	Multibox: Gridstyle not working in ajax/webview
42822	Single object container: Long object title causes tab to become really long
42843	Text on Axis within Expression Tab shows Text distant from other correspoding values
42844	Axis Position is not working correctly
42849	QMC -Trigger - Weekly: Missmatch between task trigger details and actual trigger, when setting to run more seldom than every week.
42852	Improperly designed scrollbar and difficult to use
42856	Not possible to create any "Chart" from scratch as its not possible to access or add Expressions (IE7) for All Charts

42858	'When Chart is resized vertically to some extent. It hide its Y-axis ( values ) demension behind chart area.
42940	Word hangs if you try to work with objects from QlikView/Plugin
42974	Drop down in tablebox may require multiple clicks to expand
43348	Server installation: No radiobutton preselected
43349	The select report dropdown is active in Ajax although the QVS does not allow printing
43350	There is no Option to switch between the dimensions when there more dimensions in Radar Chart
43522	webparts objects too large causing scrolls
43535	Invisible property within Expression Tab is not valid/applicable for Grid/Block Chart but present and selectable with no reflection on chart
43536	Highlight property does not reflect changes in chart
43539	Comments in the Expressions are not shown anywhere on the chart
43548	Show Axis Legend checkbox is inappropriate field for Block chart(with reference to desktop version)
43553	Text Style within "Text" tab is not working correctly.
43602	When changing objects in a grid container, they do not appear where expected
43605	Edit/Delete menu (for Cooments) does not apear in Tabs. Unable to edit and Delete comments
43607	IE7: Some settings doubled in sheet object properties
43612	Certificate: QV Settings service will not start automatically after adding certificates
43613	Certificates: QDS service will not start automatically after adding certificates
43614	Documents unavailabe when 1 QVS node goes offline
43628	Unable to horizontal scroll in Ajax for small devices
43633	MSI: The installation flow changes when using Config and playing with next and back
43639	Unexpected Exception when trying to add QVW to Source Control
43640	Source Control operations cause QV to lose focus
43654	Delete note is not working correctly in ipad
43655	Dropdown menu for selection of dimension within Properties does not close with closing of property window
43658	working with extensions in webview crashes qv desktop
43660	QMC: Task Dependencies->each retry generates individual logs with mixed Success and Failure
43665	Send to excel and "Print", icons does not appear in caption neither in context menu (as well as 'Export' and 'Note' are missing in Context menu for objects . ( Webview )
43666	Distributions made to "All Users" distributes to both IQVS and QTSEL\Anonymous
43667	QMC: Strange Settings Service info on About page

43669	Document randomly disapearing from Access Point
43670	QMC: Datepicker not working when IE ESC is on and if "about:blank" isn't added to trusted sites
43675	Lock icon in caption in multibox is wrong
43676	Sort expression in straight table not working if expression is preceded by a disabled expression
43751	Treeview list box not working in ajax
43753	QMC: Last added/removed user to distribution list doens't get added/removed when distributing via E-mail
43755	QMC: Layout for Document Control part in User Docs moves in IE8
43904	Tasks fail if you run the QDS service with an account that is not local administrator
43908	QVS stops and does not recover, goes Off Duty
43909	QDS: Failed to update notification file
43911	Extensive information in Document Support Information
43912	Header error in Status > Task > Task history
43914	Wrong help file shown for templates
43915	Installation: Erronous source folder (but identical files)
43918	QMC : SourceDoc -> AddTaskWizard -> Distribute is allways saved to first QVS in list
44057	Plugin - Replacing bookmark removes the shared premissions
44182	Note window "X" gets practically hidden with the right corner of the document in AJAX client
44199	IE Plugin - Letter "Z" does not work in notes
44215	Desktop - When a Static Min value is defined for dimension in a bar chart, bars are no longer displayed when a selection is made
44266	QV 11 Tutorial with QV PE does not work as expected
44284	Dynamic update: With Insert Replace Each the replaced value are still visable
44297	QV Server only : Task Reload fails if a space is in the mounted folder name
44306	Inputfields - while doing loop and reduce
44311	Mobile Client - Unable to remove tabs
44336	Carriage return chr(13) not working as in previous versions
44339	Apply button grayed out when using Totalsl Use Label with Straight Table
44350	If QlikView WebServer does not start, port 4750 cannot be changed
44358	Export/Import sheet layout no longer possible to do in version 11, but still mentioned in help/ref manual
44372	iPhone/iPad Multiple Selection in Multi Box Not Work

	<u> </u>
44385	Internet Explorer: Direct Link to document with IEPlugin does not work  Qlikview Distribution Service - Batch Reload: When reloading via qlikviewdistributionservice.exe with command line task
44391	errors with:Error
44423	Documentation - Qlikview Server Reference Manual are reffering to AccessPointSettings.aspx file
44479	Application created in version 9 cannot be opened in version 11
44517	Linebreak "\n" in Text object does no longer work
44518	Cannot create Bookmarks in Ajax unless in document porperties/server you have "Allow Server Objects" checked
44520	Ajax/Webview - Object Properties German translation of label "More" is wrong
44534	Labels in DSPSettings Dialog get truncated
44536	Ajax/WebView: Some Special Icons in objects are not shown
44570	Application created in v10 can not be opened in v11
44587	QV11 Expression group shows wrong expressions no in Combo Chart
44588	Demension Limits>Show Others: Unable to Choose Other in Pie/Bar Chart but Able to in Straight Table
44589	QlikView 11 - Conditional Dimension - Sort Not Functioning Properly
44598	AJAX - The Current Selection box is not emptied with Clear
44628	Persistent Cross-Site Scripting (XSS) via bookmark name
44681	Publisher - Read Document Log was Aborted - Warning
44683	Ajax Client "Allocated memory Exceed" issue
44707	Straight Table: Expression shows empty result
44729	Custom Format Cell does not format header row
44734	QlikView Management Console - "Send test-email to" return message from Mailserver gets truncated
44803	QVS 11 IR QVS.exe crashes when a document is opened in AccessPoint and the user gets a response in both AJAX and IE Plugin "Your out of session/Usage CALs"
44814	Pivot Table: problem with header color
44822	QlikView Desktop - Interval not displayed in defined format beyond a certain value
44850	V11- Enable Conditional dimension under the pivot table properties the layout would shift very randomly
44877	Module File is Saved in .js or .vbs instead of .qvs
44908	(WebView/Ajax) "Allow Drag and Drop" setting does not work on Table Box Object
44962	License lease lost after QlikView restart when using DMS with Custom Users
44966	Open URL with special characters is inconsistent.
45041	AJAX/WebView: Listbox in Container within Container Grid Style gives trouble in AJAX/WebView

45102	Server - anonymous users are treated as one user
45104	iPad Small DeviceVersion Menu Empty with Japanese interface
45181	QMC: Created QVD doesn't refresh automatically in the left pane
45226	Server - Distribution - QDS hanging with Exception=System.OverflowException: Value was either too large or too small for an Int32 error
45303	AJAX - IE - Report -Report Titles get cut off in the drop down
45348	Table blank, no data visible
45393	Documentation is lacking on OpenDocumentEx
45419	Unable to Make Selection by Choosing Text in Legend
45461	Document Bug:ServerSideExport is outdated and has been replaced by ServerSideExportEX the API guide should be updated to reflect this
45.47.4	During During day ask and ask II
45474	Russian : Russian does not work at all
45488	File over 5 GB fails to reload from QMC
45498	AJAX gives Unexpected Error in QV11 (same as bug 43764)
45613	Runtime Error! when clicking in a Search Object after document has been reloaded on server
45680	The "Bookmark" and "Select Report" dropdowns does not work in Ajax (Chrome)
45711	QDS service does not start if run on a machine with American date format
42922	free input of user names in QMC
44839	Include Japanese server PDF in installation build
44541	QVS German Interface language setting issues - More button
45208	QVS German Interface language setting issues - Context menus
45212	QVS Portuguese Interface language setting issues - Context menus
40582	Extension object crashes QlikView in WebView
38217	Vertical scroll is almost imposible without large zoom level (iPad, Galaxy Tab)
39434	Changing an annotations owner via the QMC causes meta problems
40081	Difficult to scroll through pivot table (Galaxy Tab)
40440	QlikView Server - When exporting and scrolling in Pivot table QVS crashes
40529	Hovering column titles in the plugin client (or OiS)
40728	AJAX - iFrame - Search Box - Backspace - Delete -Unexpected Error Occurred
42928	Qlikview - Chart - Pivot Table: When using the Dual Function in a pivot table both the literal and numeric are being exported in SR3
43144	Access Point: Links to unavailable document are not disabled

43169	New documents can't be created in Webview mode
43213	General script error when storing QVD
43221	Export file naming
43256	When Bookmark created with settings i.e. " show description as a pop-up message" is accessed it show pop-up message whenever left clicked is done by mouse.
43262	Plugin:Certain sheet objects almost disappear in container on clear/selection/resizing
43264	Setting for "Bookmark Access" within repository does not work correctly (For user define bookmark).
43266	Plugin: After minimizing a grid container a few times and then restoring it, charts may become unresponsive
43276	Upgrading XML project files from 10 - 11 unable to handle container object
43297	Close QV.exe before welcome splash screen has vanished causes windows "stopped working" error
43313	Searched list in Help-> Search [Tab] is not sorted correctly (when clicked on sort icon at "Title" heading (caption) to sort result in ascending or decendig order.
43315	Could not refresh gracefully has increased very much
43329	Wrong association to bookmarks when you try to delete a minimized extension
43392	Property windows, Repository window, Add New Sheet Object window jumped left whenever moved (drag to new place)
43812	Touch - Cycle and Drill Down groups do not work in charts
43813	Touch - No right click option available for cycle groups
43814	Small Devices - No right click option available for cycle groups
43824	Bookmarks created on server not visible on Motorola Xoom and Vice Versa
43759	Treeview list box is difficult to exand in the Small Devices client
43405	Bookmark setting i.e. "Show in my favorites" is not de-selectable it got selected automatically. (web view)
43434	Shared reports in Ajax differ from the same report in plug-in and open-in-server
43439	I sometimes get internal inconsistncy when I run stresstests
43450	Colored spot in Edit Expression dialog
43463	Garbled characters in Chinese Customize dialog (+ Russian + Chinese)
43517	Error in QVB when loading from Excel macro-file (.xlsm)
43561	Document Reload Fails with Inputfield
43564	Gradients in unpatched IE 8 does not work.
43575	If you can't open a file in plugin due to cal limitation the accesspoint stops respnding
43595	Loading Content on Access Point on pub11.qliktech.com
43734	IE9: Unneccessary scroll bar added to session collaboration invitation dialog

43767	Documentation and tutorial is opened in different language everytime if using shortcut.
43777	AccessPoint slow when choosing categories or searching
43788	Orientation in Printing Settings wrong when using Properties
43710	CWE-732: Incorrect Permission Assignment for Critical Resource - Case 1
43711	CWE-732: Incorrect Permission Assignment for Critical Resource - Case 2
43712	CWE-732: Incorrect Permission Assignment for Critical Resource - Case 3
43484	Extension Examples contains a direct link to QvAjaxZfc
43696	QDS : Replaceing DSC cluster will remove DSC cluster info from QDS-settings
44819	SVN: Field properties not saved
43842	Extension piecharts are not displayed in one of our Example documents
45209	QVS German Interface language setting issues - Help
45218	QVS Portuguese Interface language setting issues - Mixed german and portuguese
45220	QVS Portuguese Interface language setting issues - String overlap
44780	Unexpected exception when clicking in "Select one metric" listbox in the What's new QlikView 11.qvw
44578	French Tutorial PDF not so pretty
44538	Check that the QMC webhelp works properly after removal of chunk files from the MSI
44566	Source control-same change as server
43870	Trigger disappears when copying Supporting Tasks
43831	Multiple Columns is not working correctly for List box
43838	Possible to CLEAR locked selections - Xoom/Ipad
44542	QVS Portuguese Interface language setting issues - Broken tabs on foldout
44546	SVN: Progressbar not always visible when performing Get Project several times
44563	Problems with Portuguese interface language for iPad & Iphone
44564	Problems with German interface language for iPad & Iphone
44630	SVN: Error message window can be closed prior to closing the browser window
44679	Grid Multibox resize can cause error
45197	QVS German Interface language setting issues - Three line string
45202	QVS German Interface language setting issues - Broken tabs on foldout
45207	QVS non English Interface language setting issues - Document Info

43899	Clear All Selections from menu does not work
43900	Group resize of sheet objects is not retained upon save
43982	Not possible to scroll a chart using touch/swipe (AJAX on iPad)
43983	It is not possible to scroll in a list in a chart in Ajax on iPad
44067	QV crash when adding a non saved document to SC and then trying to save, when document has existing objects.
44348	SVN: New document not deleted when cancel Get Project
44362	SVN: In SC still visible after Save As
41167	Add button in Select Wizard does nothing on first click
41166	Blob preview not updated properly
41165	Select wizard crashes when trying to list tables containing binary data read with Oracle ODBC 10g
44894	Remove the active thumbnails from the small devices client
43103	Desktop - Bar Chart - X-axis Legend - Not always visible
44483	QMC: Tables in UI does not show the correct information.
43079	Task status not in sync with Task history/log upon QDS crash/stop
43597	QDS : Changing supervisors will not have any affect until a task is edited+distributed or QDS is restarted
43483	QMC : SourceDoc -> AddTaskWizard -> Distribute is allways saved to first QVS in list
43973	Compilation of bug fixes and improvements merged from \$/Ver10.00/Sandvik branch
44722	Problems connecting to a server from workbench project
44783	SVN: Variable value not saved after SC
43224	Memory leak in QVManagementService.exe
44459	QMC broken due to added jQuery dependency
44111	SVN: Password still entered after checkbox has been removed
44879	Default values for project files not correctly interpreted
44633	SVN: Data missing when reloading after SC
44097	SVN: User Name and Password not entered together with SVN Server
44069	Remove Assert in DoGetUtilizationData
43105	Documents unavailabe when 1 QVS node goes offline
43028	AccessPoint: Retrieving document list from "off duty" or "unlicensed" server
43194	Memory increasing with several MB when you open, close, and open a document.

43100	Wrong help file shown for templates
44407	QMC: Unable to add and run two QVS servers in parallel
43308	working with extensions in webview crashes qv desktop
43317	181 auth rows in DMS is not possible via QMS API
43416	Tasks get stuck reloading, and cannot be aborted manually
44116	Text is cut, not wrapped in QMC labels
43088	Qlikview - Migration of non-Publisher tasks from V9 to V10, Migration stops if it reaches a task that is reliant on the completion of another task and that task is lower down in the xml file
43237	Source Control operations cause QV to lose focus
39181	User is not notified if a document extension is missing.
44363	Single machine server - tasks stuck in Running state : "Task is running at other cluster member"
44389	Download Document or Print and Export to Excel does not work when set to All Authenticated in tasks
41482	webparts objects too large causing scrolls
43146	Unable to horizontal scroll in Ajax for small devices
43236	Unexpected Exception when trying to add QVW to Source Control
44618	SVN: No good way to abort an Add project
43372	Send to excel and "Print", icons does not appear in caption neither in context menu (as well as 'Export' and 'Note' are missing in Context menu for objects . ( Webview )
44144	(AJAX) Loader screen for documents
44018	New cell icons
43997	Cannot single tap a bar or slice to make a selection
43758	Treeview list box is difficult to exand in the Touch client
40549	Properties->Presentation Not possible to change the number of columns (with checkbox 'Multiple Columns' checked)
44426	The status of tasks shows as failed in Task History Details while they are running
43950	Javascript error in QMC
44568	Document access is downgraded from Admin to User when opening a document created in QV9 in QV11
43887	Drawing of chart failed internally in Combo chart
44171	TriggerEDXTask with NULL password gives TaskStartResult as OtherError
44346	Not possible to add project to SC when having unicode in filename
44122	SVN: QV hangs after merging
44187	SVN: It is possible to move objects in document while merge window is open

44119	SVN: "In SC" changes to "In SC*" after performing a reload.
40393	Previously shown drop down flashes by, before the one you clicked on is shown
42970	QDS: Failed to update notification file
44108	SVN: Progress bar needed to indicate that something is happening
43437	Sheet background image vertical alignment not properly calculated
41376	Limit Labels (Characters) does not work properly
40392	Drop down in tablebox may require multiple clicks to expand
44190	QMC : CPU affinity displays max 25 cores
43005	Extensive information in Document Support Information
42964	QVS stops and does not recover, goes Off Duty
41721	QvObject are not removed from VS when uninstall/repair
42263	Properties for an extensions created in QV10 does not work in QV11
43399	Document randomly disapearing from Access Point
43835	iPad and Ajax: Font Overlay when using the associative search
43357	Loading a text file with more than 66 millions lines using http load
43454	Web Server - CPU 100% - QlikView 10 SR3
44174	SVN: Sometimes no action in QV after merge with TurtoiseMerge
43730	QDS : Upon task distribution any changes in QVS cluster is not accounted for
42515	QMC->SourceDoc->Distiribute Manually->Mountpoint not updated
44064	Blurry text in grid objects (tables) in Chrome, Safari, iPad, iPhone
44142	(AJAX) Refine and update Autocomplete in dropdowns in Properties
41821	AJAX UI Bug: Popups, including color picker, should be closed when clicking outside of them
42110	Collaboration object manage users dialog
43291	Installation: Erronous source folder (but identical files)
43570	Zoom function destroys Edit Expression for input Box
43351	Single Object Mode for Sharepoint as a service integration.
43165	AJAX - not rendering images correctly works fine in IE Plugin
44141	(AJAX) Poor rendering in tables in Chrome.
39913	The QvaPublic.BookMark, QvaPublic.BookMgr eqivalent classes are missing in the JS API documentation

39914	The Qva.AddExtension and QvaLoadScript equvialent methods are missing in JS API documentations
39915	Qv.InitWebParts is obsolite
44004	QMC: Not possible to set access method to Download only on task
44041	Help file generation commandline "-x file1.h file2.h file3.h" will crash when exiting
43048	QMC - Mail Server: "Email was sent" notication message is cut off
43374	Distributions made to "All Users" distributes to both IQVS and QTSEL\Anonymous
40753	Open Document in the Reduce tab of the QEMC generates an "Object reference not set to an instance of an object" after exactly 10 minutes
44112	Every time a distribution task without reload and with EDX trigger runs from QMS API Client an extra "All Users" will be added under Authorization tab in User Documents
43886	QMC: Dateformat in Started/Scheduled filter is hardcoded to "yyyy-mm-dd"
44270	Reload tasks (QVS only or with Publisher) finishes with warning
43013	Header error in Status > Task > Task history
41950	The select report dropdown is active in Ajax although the QVS does not allow printing
44262	SVN: Change in QV window size from maximized to smaller or the other way around causes "In SC*"
44102	SVN: The Browse button is useful first when an URL has been entered, therefore it should be outgreyed until then.
40065	AccessPoint:When having 500 doc in Accesspoint and 12 items per page and all doc,. visible the listbox Items per page partly disapears
44149	SVN: Browse for Local Destination is shown from scratch even though a path has been entered
44153	SVN: QV is not requesting password if it has not been entered in Settings
44095	SVN: Entered Repository URL is cut next time you Add a project to Source Control
43705	Remove contents of API calls ActivateAll, DeactivateAll
44195	Search object loses its focus in Ajax
43310	QMC: Task Dependencies->each retry generates individual logs with mixed Success and Failure
43709	CWE-311: Missing Encryption of Sensitive Data - Case 3
42909	QMC: Mail Server Setup layout
41116	When trying to change 'Field' of a 'Mini chart' the selection is troublesome
43495	QMC: Orphan task issues
37092	Bug in loading with Crosstable
43370	QMC: Document Administrators not able edit Authorization for "their own" User Documents
41265	Unable to reload SA MGMT docs through QDS
44015	Category for any kind of task not sorted/not wad

42016	Long template names are truncated in the Select Template menu
41152	Not possible to change Error Bar Color (or any of its properties)
41114	Total Position field is disable no way to test it
41084	Total Position : How to test/activate drop down menu?
43868	ServerSideExportEx exported files are not in the correct format in charts
43736	Treeview list box scroll back to the top when expanding in ajax (IE9, Safari)
40867	Server installation: No radiobutton preselected
44076	QVS restarts under heavy load conditions due to bad formed QVPX2 request
43408	QMC: Datepicker not working when IE ESC is on and if "about:blank" isn't added to trusted sites
44193	Container object jumps in ajax when making a selection
41685	JavaScript API callback not working for NewBookmark method  QMC -Trigger - Weekly: Missmatch between task trigger details and actual trigger, when setting to run more seldom than
42324	every week.
43377	QDS cluster environment: The first qds memory increase to 7 GB during a period of time of two days, the other seven qds's are still on 1 Gb. Memory leak?
42261	Slider object not working properly (AJAX on iPad)
43924	QlikView OCX not issuing a runtime license
41982	Unknown error in MSXML when parsing XML data using LOAD FROM_FIELD
44079	Selecting in chart can cause a crash
42520	Gauges not rendering properly
43195	QEMC: Task triggers on success of other tasks i.e in a loop can be expaneded too many times in Status>Task tab
43926	IE 7 and 8: Can't export file or save to Excel when running https.
43895	WebParts - Two session/usage CALs are used for each action
43871	AJAX looses connection when making search in chart with mixed dimensions and expressions
43584	AJAX: Tooltip doesn't go away
43962	Section Access Management : Cannot delete Default Table
44099	SVN: Multiple "Select SVN Folder" pop-up windows can be opened.
43922	Section Access OMIT column field value is still visible under Search Objects results
43823	View documents as list/thumbnails are both selected
43762	Personal Edition error prompt when double clicking a qvw on the Standalone server although user has a valid leased license
43976	QMC > Licenses: Cannot read confirmation or error message

43738	QMC: Last added/removed user to distribution list doens't get added/removed when distributing via E-mail
44114	SVN: Enter in comment field with several rows - OK button is clicked instead of getting to the next row
43188	MSI: The installation flow changes when using Config and playing with next and back
43104	Certificates: QDS service will not start automatically after adding certificates
43046	When changing objects in a grid container, they do not appear where expected
43445	Sort expression in straight table not working if expression is preceded by a disabled expression
43295	Delete note is not working correctly in ipad
43065	Edit/Delete menu (for Cooments) does not apear in Tabs. Unable to edit and Delete comments
41810	Color Picker needs two (2) clicks to respond Or need to click on Object once to show changes.
41407	Selections within Use "Expression Total" and "Accumulate Expression" has effect in the object even when checkbox(s) are unchecked)
41388	Field "Use Expression Total" does not make any difference to chart
41121	Allow move column has no effect.
43102	Certificate: QV Settings service will not start automatically after adding certificates
43798	Inconsistency in QEMC, Management Service, Summary tab vs Help text
41531	QMC:Documents>UserDocumnts>Server>ServerObjects>Authorization> When check and uncheck the checkbox sometimes the Add users and groups icon disapears.
43742	QMC: Layout for Document Control part in User Docs moves in IE8
43898	Script parameters - changed behaviour on Reload only tasks
43055	QMC: Broken Help link
43385	QMC: Strange Settings Service info on About page
43225	Total differ in QV11 from QV10 (due to Dimension Limits)
43223	Total unier in Qv11 from Qv10 (due to Dimension Limits)
43830	Update hover tooltip and loader overlay on objects
43296	Dropdown menu for selection of dimension within Properties does not close with closing of property window
43977	Sheets with conditonal show don't appear where expected
42888	Tooltip for "Help" in Ajax is displayed as "&Help"
41932	Single object container: Long object title causes tab to become really long
43519	QMC: "Object reference not set to an instance of an object." when selecting a user document that has been configured to be preloaded on a cluster node that has been removed.
41078	Use Expression Total-> cog wheel: possible to make selections even if checkbox isn't selected
42247	Incorrect Source document location cause QDS to go offline permanently.
43780	Text rendering different in version 11 compared to version 10
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41085	In 'Label for Total' it's possible to write a text and press enter, but the label seems to have no effect on the object
43443	Lock icon in caption in multibox is wrong
40256	Word hangs if you try to work with objects from QlikView/Plugin
43801	No watermarks when using Test edition = Yes in Open in server and plugin
43800	Very small watermarks in QlikView and Ajax with Test edition = Yse license
43919	WHERE clause with '+' or '-' in a LOAD statement not working
43720	CWE-532: Information Exposure Through Log Files
43865	AJAX - Right clicking for fast change icon display error
43510	Certificates, QMS: Unable to remove a QVS node from cluster
43054	Partial reload with more than one inpufield results in "General Script Error"
43866	Rename field doesn't work when field name already exists
43925	QEMC - Group resolution with OpenLDAP doesn't work
43923	QlikView OCX Developer license should work as QlikView Desktop license as well
43921	Mixed case directory groups not resolved by Section Access NTNAME
43744	Showing Dbg button in Ajax toolbar should be possible in release mode
43292	Time Drill to go up is not working correctly
43872	I don't get any session log when I open documents on QVS
43319	Force Tunnel with QVWS using a different port does not work
40906	You are not able to create server bookmarks for yourself with SBE license
43873	QlikView - Chart - QV crashes after changing first character of typed Expression in Expression editor
43875	Not possible to click and drag scrollbar in Trellis bar chart
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43874	A bar chart dimension legend with scroll list (up/down arrow) results in "drawing of chart failed internally"
40271	When running plugin in IE 7 with leased licensed you can't drag drop or copy paste objects
43867	Rename field doesn't work when field name already exists
43790	Drawing of chart failed internally in pie chart
41727	MSI upgrade doesn't detect previous x86/x64 installation
43834	Unable to make muliple selections in Table Box- Motorola Xoom and Ipad
43178	Clear all function removes wrong kind of bookmarks
43179	Clear all function does not work for User Bookmarks

43569	Impossible to change printer default settings from within Qlikview Developer
43373	Search Object: when moving the object and the mouse marker/text remains in the previous place
37621	Security warnings when creating an extension generator project needs to be documented
43302	Ajax: Grid Container: Not possible to collapse a fully expanded pivot table
43756	Unchecked "Size to data" not working
40562	JS API documentation does not contain the new documentation structure
41550	Container allow to add other containters to it ( which might / might not have its own objects) . But no way to delete added container.
40571	show as tree view changes the layout
40548	List Box: When setting the Number Format combobox to Interval the Format Pattern is set to "hh:mm:ss" (which is a Time, not an Interval).
43503	No logging in QVS for connection from distribution tasks
43512	Unable to Select multiple characters by Holding Shift Key + using Arrow key in Input Box
39918	QvaCore needs to be splitted
41653	Not enough space for text portuguese Documentation and Tutorial msi.
43502	IE 7 and 8: Can't export file or save to Excel when running https.
43388	QlikView - Sorting doesn't work as expected
43417	Ajax - Bug / Requirement Button for Refresh in Ajax - Version 10
43382	Qlikview server displaying old images using Bundle Info Load
43356	AJAX - Possible to drag an object inside a Container Object and even hide it
43360	Variable OnChange trigger not working with variable set with now()
43083	# character in "Link" type url passes "%23" to Browser URL
43396	QVS - High memory usage when using Inputfield with thousands of values in IE Plugin
43453	Double click to add server object doesn't work anymore version 10.00.8932
42930	System.Net.HttpListenerException
40546	List Box: Unchecking and then rechecking the Override Default Settings combobox does not save all current settings.
43509	Certificates, QMS: QDS service not removed from QVPR thus generating error log every ~20 sec
43571	AJAX - internal spaces removed
43393	QV crash when scrolling in pivottable
43359	Reload Issue using QlikView OCX version 10 SR3 and a OLEDB connection in the script
43391	Desktop - Dimension in pivot chart using indent mode doesn't resize as expected

43086	Reports created in QV 10 does not display table data in QV 11 (11095 and later)
42032	The label of the value of "0" doesn't display on stacked bars.
43560	No logging in QVS for connection from distribution tasks
42022	WebView: QvAjax.js error when loading table
41780	De-selection and selection of either "Show Horizontal Scrollbar" and "Show Vertical Scrollbar" doesn't respond correctly.
43355	Configurable LDAP entries will changed from "dn" to "ADSPPATH"
43404	Objects not populated in Ipad/Ajax for a specific application
43398	Straight table height not correct in IE8 and Chrome with workbench
43400	RecNo() starts with 0 not with 1
42451	[Validation] EDX Task does not indicate failure properly
42948	[Validation] Document Toolbar not visible when browser is minimised (Sharing enabled)
42267	Alt+Tab starts Search in Firefox
40939	It is not possible to slide to other objects after selections are made in object(s) [HTC DeZ]