

# Dell<sup>™</sup> Quick Apps for SharePoint<sup>®</sup> 6.5 Release Notes

## July 2015

These release notes provide information about the Quick Apps for SharePoint release.

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# About Dell Quick Apps for SharePoint 6.5

Quick Apps for SharePoint enables you to build applications that can be easily supported, maintained, and upgraded to ensure their long-term impact and return on investment. Because Quick Apps for SharePoint automates simple or mundane tasks, you can free up SharePoint development resources and satisfy business requirements without costly custom coding.

This product allows you to:

- accelerate SharePoint application development using ready-made templates to deliver project management, CRM, and help desk applications that are easily supported, maintained, and extended
- build applications that you can easily support and maintain
- extend applications beyond native capabilities and exceed user expectations with the use of tabular forms to save screen space, parent-child relationships to ensure reliable data entry, and hide/showwhen logic to govern what data users can see
- deliver sophisticated applications that are easily upgraded when new versions of SharePoint are released
- bring data together from all of your enterprise application systems, such as SAP<sup>®</sup>, Oracle<sup>®</sup>, Domino<sup>®</sup>, or Boomi<sup>™</sup> without manually copying the data into SharePoint
- CAUTION: While Boomi does work on earlier versions of Quick Apps for SharePoint, it has not been tested on this version. We recommend you try integrating Boomi and Quick Apps on a test environment first.

# **New features**

New features in Quick Apps for SharePoint 6.5:

- qListView performance is improved for SharePoint lists with large records.
- qDynamicLayout supports target audiences.
- qDynamicLayout supports setting the default tab.
- qListForm supports SharePoint field validation.

See also:

• Resolved issues

# **Resolved issues**

The following is a list of issues addressed in this release.

Table 1. Resolved issues

Resolved Issue	Component	Issue ID
If an account was deleted, qListForm could not display the history versions of the Rich Text Field created by this account.	ListForm	274835
The collapsible text section did not work if the Rich Text Editor was in edit mode.	ListForm	281613
The display format of the calculated field in the qListView was not the same as the format in an OOB webpart.	ListView	315859
When creating a repeating event in a calender with qListForm, the date may have been wrong according to the TimeZone setting of the site.	ListForm	317865
None of the selectors of a qMultiSelector except the first selector refreshed the page correctly after changing a selected item.	MultiSelector	355032
The items of the qMultiSelector could not be sorted by DESC.	MultiSelector	362243
qListForm did not correctly display the field validation message of a calculated field.	ListForm	371558
The Search All Field function generated an error if the qListView contained a lookup field.	ListView	377292
qListView did not display some special characters properly.	ListView	378258
qCascadingMenu did not support the Hyperlink field.	CascadingMenu	379858
The RowSpan and ColSpan settings did not work correctly in qListForm/qSIListForm.	ListForm and SIListForm	386072
qListForm Rich Text Field created duplicate versions when saving a list item.	ListForm	398429
The Link To field generated a js error if the url contained single quotes """.	ListView	399015
qChartView Multi Data Series chart did not work properly after filtering data.	ChartView	399017
The OOB List webpart with Group By function generated a js error if the page also contained a Quick Apps webpart.		412128
Uploading a document in qListView failed if the Document Library was not in current site.	ListView	417680
qListForm displayed the ID field in the wrong format.	ListForm	420985
qChartView did not support the date time field of the SharePoint external list.	ChartView	438872
The Search All Field function generated an error if qListView used the document library.	ListView	451320

## Table 1. Resolved issues

Resolved Issue	Component	Issue ID
qListForm did not display the field validation message correctly if there were more than one qListForm in the same page.	ListForm	457444
Users were unable to select whether the list control in qListForm obtained Users and Groups from the just the current site or the entire Site Collection. An option in the General tab of the Custom Settings is now provided.	ListForm	500785

# **Known issues**

The following is a list of issues, including those attributed to third-party products, known to exist at the time of release.

## Table 2. Quick Apps for SharePoint 2010 only known issues

Known issue	Issue ID
When you configure qListForm to a SharePoint list with 150+ display fields and you edit a display field, you receive the following error: "Operation is not valid due to the current state of the object".	268588
Workaround: Add the entry <add key="aspnet:MaxHttpCollectionKeys" value="2000"></add> under <appsettings> in the web.config file.</appsettings>	
Table 3. Quick Apps for SharePoint 2013 only known issues	
Known Issue	Issue ID
The ribbon menu of out-of-box web parts cannot work properly if the page contains a Quick Apps web part.	414660
Table 4. Quick Apps for SharePoint 2010 and 2013 known issues	
Known issue	Issue ID
In qListForm, if you are adding/editing list items and you are adding a lookup value to a field that allows multiple lookup values, the lookup value does not get added when the list item is saved. This issue does not occur when using Internet Explorer.	349208
In qListForm, if you are adding/editing list items and you are adding a user to a field that allows multiple users, that new user does not get added when the list item is saved. This does not occur in Internet Explorer.	349146
Workaround: Select <b>Use People Editor</b> on the user field within the qListForm Display Fields property.	
Some layout issues can occur when toggling the Rich Text Editor between full screen mode and normal view. The Rich Text Editor may not return to its original size after turning off full screen mode. The issues vary depending on the browser and the SharePoint version you are using.	254172
Workaround: Google Chrome <sup>™</sup> exhibits the fewest issues.	
If you are using Internet Explorer 11, some features may not appear when running Quick Apps.	343754
Workaround: If you are using SharePoint 2010, install SharePoint 2010 Service Pack 2. If you are using SharePoint 2013, install SharePoint 2013 Service Pack 1.	
A Javascript error is triggered after checking out a file from a doc library if Office 2003 is installed on the client. To work with document check in/out operation for SharePoint, a compatible Office client is required. Office 2003 does not work while Office 2007 and Office 2010 do. Office 2003 client is not supported when working with document library in SharePoint.	187074
If the width of the drop-down control is greater than 1000 pixels, the arrow down image is separated from the values.	263076
Workaround: Set the width value to less than 1000 pixels.	
Drop Down Field Validation does not work for IsNotNull.	220471
Recurrence Data has no Data Column or Data Relation.	231398
If SharePoint passes an HttpParam that contains a space in the name, this causes the CAML filter that consumes the param not to be applied correctly.	218068
If a web part is displayed on a Wiki page and opened in a dialog box, an error shows.	264219
We be the first of the second of a wirk page.	420/05

Web Part performance can slow down if you are running a large number of sites in a web 138695 application.

## Table 4. Quick Apps for SharePoint 2010 and 2013 known issues

Known issue	Issue ID
In qListView, you cannot disable sorting column headers for multi-value fields even though you cannot sort these types of fields.	333828
The "Do Not Render as Hyperlink" attribute in qListView supports hyperlink and picture fields.	296473
The DateTime field is blanked out when using the Replace panel in qListView and setting the new value to a string.	294091
In qListView, a field configured as a hyperlink does not appear as a link until the mouse hovers over it.	173649
Workaround: Change the Grid Appearance Skin Name "Default" to another skin name, such as "Windows7".	
If you set a color appearance for a row in the Grid Appearance tab and have the Multi Line text field set as a display field, part of the item displays in the original color and in the color customized for that row.	201550
When the selected item in qSelector is changed, qListView obtains a new filter from qSelector via the Session variable. If the Page Mode of the qListView is "NextPrev" during this change, the page index of the qListView may be wrong.	446227
qListView on non-English SharePoint installations show Yes/No field in English instead of local language.	199129
Target Audience disappears when the order of Display Fields is changed in qListView.	198615
If you are using a Dutch language pack, errors can occur if you are creating a new item in qListView and qListForm.	203926
If you add "Search fields" that include a managed metadata column, the page throws an access denied message. This occurs for users with Visitor access only.	226188
Selecting all items does not select the items in collapsed groups.	227443
In qListView, if you filter by "first name, last name", the name can appear as two entities when the page is refreshed.	232546
Taxonomy-required fields crash qListView when no value is provided in the Searched fields.	241024
When configuring qListView with more than one list, column values will not display if the internal names of the columns are not identical in each list.	224245
If you open a wiki or site page in a dialog using LinkTo, View/Edit properties context menu actions, or a GoToURL custom action, the following error message appears: "The Ribbon Tab with id: "Ribbon.Read" has not been made available for this page or does not exist. Use Ribbon.MakeTabAvailable()."	243041
In qSIListView, the format {0:d} does not work on numbers in aggregate functions inside a grouping.	262625
When editing a multi-value lookup field with qListForm, the list of values that are available contains the value "(none)".	294258
If too many Web Parts are added to a page, some CSS styles can be missed. This is a limitation with Internet Explorer as it allows only 31 CSS style sheets per page. If your page exceeds 31 CSS style sheets, some CSS styles may not render correctly or be missed. For more information, see http://blogs.telerik.com/aspnetmvcteam/posts/10-05-03/internet-explorer-css-limits.aspx.	220500
If you open qManagement using Internet Explorer 9, all nodes will expand when selected. If you select the nodes again to collapse them, the scroll bar disappears. The does not occur in other versions of Internet Explorer.	220689
Workaround: Select a child item in the node. The scroll bar appears.	
A Javascript error occurs on the page when qChartView is placed in qDynamicLayout. This occurs when using Internet Explorer 8 with Flash enabled.	244488

karound: Disable Flash in the Add-Ons dialog or upgrade to a newer version of Internet Explorer.

## Table 4. Quick Apps for SharePoint 2010 and 2013 known issues

Known issue	Issue ID
If you have another Third Party web part that uses a different version of Telerik control on the same page, Dell's web parts may not work correctly. For example, qSelector may not work if there is another web part that uses a different version of RadComboBox than the one qSelector uses.	242612
For collapsible sections in Rich Text Editor, you must click Undo twice.	191922
The Rich Text Editor may extend below the bottom edge in some versions of Internet Explorer/Internet Explorer Compatibility View.	294113
In qListForm, a collapsible section loses its section properties after it is pasted in the Rich Text Editor.	190861
Workaround: Switch to HTML view, then return to Design View.	
For qListForm and qSIListForm that uses Rich Text Editor in a dialog, the form may jump and shake momentarily.	194348
Workaround: Adjust the width of the Rich Text Editor field so the horizontal button is not needed.	
You cannot connect the web parts in the list forms (NewForm.aspx, EditForm.aspx, DispForm.aspx, or Upload.aspx). SharePoint will inform you that the maximum number of connections has been exceeded. This is true for any web parts (not just Quick Apps for SharePoint - Web Parts Library). This issue has been reported to Microsoft. No workaround has been provided. You can connect qListForm to a regular page. Set the URL of the new form, display form, or edit form in the Viewed Lists property of qListView to point to this regular page.	243496
When using qListForm or qSIListForm, and want to select Consume value from a session as a Field type, leave Consume Session Daily Format blank, unless it is in simple text. Do this if you select New List Type as Form Type.	215163
Messages from DAO Provider still display if "Display Message from DAO Provider" is disabled.	201763
qListForm crashes when editing the Group name property in Display Fields.	224280
If you add new reoccurring event to the calendar in qListForm, the daylight savings time may not be considered.	239603
When editing the Complex Category fields in qListForm on a Spanish site, errors can occur.	241799
Error displays when qListForm is configured to display the first record from a document library in a non-English environment.	201361
When qListForm is configured to display documents from a document library, an error can occur when you open the document.	241990
If you enable the option for users to "Connect to Outlook" the system does not list the address of the calendar correctly when you click Open in Browser.	204854
Indenting or adding a numbered/bulleted list to a section might break an existing collapsible section.	190626
If you configure qChartView with two lists with the same lookup field, the following error message can appear: "Invalid field name". If you configure qChartView with two lists with the same lookup field, one in a local site and another in another site, the following error message can appear: "The looked up list for the lookup field does not exist."	204001
If a qChartView web part is configured in qDynamicView and Flash is not installed on a client computer, a Javascript error occurs.	251646
Workaround: Install Microsoft patch KB2416400.	224022
qMediaView can change the structure of other web parts.	221829
when migrating from SharePoint 2010 to SharePoint 2013 using a content database migration, some web parts throw an error when ezEdit opens from the Ribbon. Workaround: Open ezEdit from the web part drop-down. Save the web part properties, ezEdit	264062

can then open from the Ribbon and drop-down.

### Table 4. Quick Apps for SharePoint 2010 and 2013 known issues

Known issue	Issue ID
When exporting data from a Web Part to .xlsx format, if the data contains rich text, the rich text will show unformatted HTML code as plain text in Excel. The data containing rich text will not render properly.	309593
Workaround: Export the data using Excel 97 - 2003.	
In qCalendarView, the field "End Time" from the out-of-box List form does not increase by one day when you click the last time to add a new event.	329557
Telerik error occurs on WebParts that use RadControls. This occurs only when using Internet Explorer 9 on Window 2008 Server R2.	332307
When dragging the Save button into the Advanced Mode text box, some Javascript will be pasted. This occurs in qListView running on Internet Explorer 10 only.	333438
In qListForm, if the Complex Category Index List Name is blank, an error appears after you change the display language of the site.	354765
If you change the language of the SharePoint page, the values in the fields in Connection Configuration dialog box will display in the default language of the site. For example, if you change the language from English to Chinese, the values in the fields in Connection Configuration dialog box will still display in English.	354791
If you are using an external list created from SQL, Search/Filter function is not fully supported for the following SQL data types and corresponding operators:	468535
<ul> <li>Int/TinyInt/SmallInt/BigInt/Flat/Decimal/Real Fields when used with 'Less' operator will return rows whose values for that field are null</li> </ul>	

• Date/DateTime when used with 'Before' operator will return rows whose values for that field are null

# System requirements

Before installing Quick Apps for SharePoint 6.5, ensure that your system meets the following minimum hardware and software requirements.

Before installing Quick Apps for SharePoint, ensure your system meets the following minimum requirements:

- Software and hardware requirements for Quick Apps for SharePoint are the same as those for SharePoint.
- For a complete list of SharePoint 2010 requirements, go to http://technet.microsoft.com/enus/library/cc262485(v=office.14).aspx.
- For a complete list of SharePoint 2013 requirements, go to http://technet.microsoft.com/enus/library/cc262485.aspx.
- Quick Apps for SharePoint requires administrator rights on the SharePoint server during installation. Ensure that you log in as a domain user that has permissions to write to the SharePoint configuration and content databases in the SQL Server.<sup>®</sup>
- O NOTE: Although administrative tasks on SharePoint sites are optimized for Internet Explorer<sup>®</sup> 8 or later, Microsoft SharePoint Server also provides rendering support for other browsers that are commonly used. To ensure that you have complete access to all the functionality, we recommend that you use Internet Explorer 8 or later for administrative tasks.

NOTE: When using My First App, some styles may not be supported in Internet Explorer 7.

# **Product Licensing**

You can import multiple license files or single license file to a farm and apply licenses to your servers within that farm.

 NOTE: If no license is provided, you will automatically have a 30-day trial license. Quick Apps for SharePoint will work for 30 days from the installation date as a fully bundled package. After 30 days, Quick Apps for SharePoint will display a "License Expired" message on the SharePoint Central Administration Page under the Manage Quick Apps License Section.

When removing a license, you can either revoke the license from a server and reapply it later, or remove the license file from the farm.

### To import a valid license file

1 If you are using SharePoint 2010, from the SharePoint 2010 Central Administration page, go to General Application Settings | Quick Apps for SharePoint | Manage Quick Apps License.

OR

If you are using SharePoint 2013, open the SharePoint 2013 Central Administration page, go to General Application Settings | Quick Apps for SharePoint | Manage Quick Apps License.

The License page opens and contains two tabs:

- the License View tab which allows you to import a multi-license file or a single license file to a farm, and then select which servers are licenses with the license file
- Server View tab which allows you to view the licenses applied to a server. You can remove or revoke licenses from either tab.
- 2 Search for and select a license file (\*.dlv), then click Import.
- 3 Select the license file from the drop-down list.
- 4 Select which servers you want to license or select the **Servers available to be licensed** check box to select all servers listed. Click **Apply licenses**.

You can see the total number of licenses within the selected license file and the number of servers that have a license (from the selected license file) applied.

5 Perform an iisreset on every server you are licensing.

# Getting started with Quick Apps for SharePoint 6.5

## Installation instructions

Install Quick Apps for SharePoint on one web front end server. Do not install the product on more than one server in the farm. If you want to run the Configuration Editor on multiple servers, you must manually copy and paste the ConfigurationEditor.exe and its related files from the server on which it was installed to your other servers.

The installer adds the Quick Apps for SharePoint solution package file to the SharePoint store.

In some Operating Systems, the User Account Control (UAC) prevents the downloading of the install package. If this is the case, run Setup.exe instead of launching the .MSI directly. In the case that the Setup.exe does not work, run Setup.msi instead.

For more information on installation, see the Quick Apps for SharePoint Quick Start Guide.

## To install Quick Apps for SharePoint

1 Double-click Quick Apps for SharePoint.exe file, and extract the files.

The Autorun opens.

- 2 Select the Install button next to the version of Quick Apps for SharePoint you are installing.
- 3 Click Next.
- 4 Read and accept the license agreement. Click Next.
- 5 Select a destination folder to install Quick Apps, and click Next.
- 6 Click Install.
- 7 If you do not have a valid license, upload one. For more information, see Product Licensing on page 8. Select Next.
- 8 Select an option:
  - Restore the status of the Quick Apps for SharePoint Web Parts Library Feature in your farm. Choose this option if you are upgrading this product from a previous version and have backed up and saved your feature status when you uninstalled the previous version.
  - I do NOT want to deploy the solution package. I will use SharePoint Central Administration to do so later. Choose this option if you want to schedule the deployment for a specific time or you want to choose a subset of servers on which to install. If you choose this option, you must use SharePoint Central Administration to deploy the solution package. See the Quick Start Guide for more information.
  - Install on every Virtual Server on the local server or server farm.
  - Install ONLY to the specified URL of the virtual server on the local server or server farm. If you select this option, you must add a SharePoint Web Application.
- 9 Click Next.

The deployment will take a while. The solution package that is used by the installer contains all the files that will be deployed in the SharePoint 14 (for SharePoint 2010) or 15 (for SharePoint 2013) hive folder. These files will be transmitted from the configuration database to your server over the wire.

- 10 Click Next.
- 11 Optionally, you can click Launch Configuration Editor button. You can configure your system now or after installation is complete. See the Quick Start Guide for instructions.
- 12 Click Next.
- 13 Check to perform an IIS reset, and click Next.
- 14 Click Finish, then click Close.

All Quick Apps for SharePoint site collection features and site features are activated.

## **Additional resources**

Additional information is available from the following:

- Online product documentation
- SharePoint community

# Globalization

This section contains information about installing and operating this product in non-English configurations, such as those needed by customers outside of North America. This section does not replace the materials about supported platforms and configurations found elsewhere in the product documentation.

This release is Unicode-enabled and supports any character set. In this release, all product components should be configured to use the same or compatible character encodings and should be installed to use the same locale and regional options. This release is targeted to support operations in the following regions: North America, Western Europe and Latin America, Central and Eastern Europe, Far-East Asia, Japan.

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Technical support: Online support Product questions and sales: (800) 306-9329 Email: info@software.dell.com

## **Technical support resources**

Technical support is available to customers who have purchased Dell software with a valid maintenance contract and to customers who have trial versions. To access the Support Portal, go to <a href="http://software.dell.com/support/">http://software.dell.com/support/</a>.

The Support Portal provides self-help tools you can use to solve problems quickly and independently, 24 hours a day, 365 days a year. In addition, the portal provides direct access to product support engineers through an online Service Request system.

The site enables you to:

- Create, update, and manage Service Requests (cases)
- View Knowledge Base articles
- Obtain product notifications
- Download software. For trial software, go to Trial Downloads.
- View how-to videos
- Engage in community discussions
- · Chat with a support engineer

## Third-party contributions

This product contains the third-party components listed below. For third-party license information, go to <a href="http://software.dell.com/legal/license-agreements.aspx">http://software.dell.com/legal/license-agreements.aspx</a>. Source code for components marked with an asterisk (\*) is available at <a href="http://opensource.dell.com">http://opensource.dell.com</a>.

## Table 5. List of third-party contributions

Component	License or acknowledgement
async.js n/a	Copyright 2010 Caolan McMahon
DevArt dotConnect for Oracle 7.6	DevArt dotConnect for Oracle 7.6
	Exclusively licensed for Quick Apps for SharePoint, this component may not be used for any other purpose.
JQuery 1.8.2	MIT
spin.js 1.3.2	MIT

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### Legend

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WARNING: A WARNING icon indicates a potential for property damage, personal injury, or death.

() IMPORTANT NOTE, NOTE, TIP, MOBILE, or VIDEO: An information icon indicates supporting information.