



Qlik Web Connectors 2.1.0 – Release Notes

Qlik Web Connectors 2.1.0 Overview

Some highlights in this release include:

- Qlik Web Connectors 2.1.0 is the first release that includes thirteen beta connectors.
- If you're using the Qlik MailChimp Connector, please note that this is now being deprecated and replaced by Qlik MailChimp Connector (v2). Please see the Deprecated Connectors section below.
- In this release there have been many fixes to the connectors and, as such, please pay particular attention to any connectors which may have breaking changes highlighted in the Change Log section below.
- This release will expire for non-premium connector users on **31st May 2017**
- The previous releases (2.0.0 and 2.0.1) will expire for non-premium connector users on **31st January 2017**. Simply upgrade to this version to continue to use the connectors.
- The beta connectors in this release will expire for all users on **31st May 2017**

Existing QVSource Customers should also refer to the previous Qlik Web Connectors Release Notes, (available from the Qlik Download site) for important information about upgrading to the Qlik Web Connectors and the differences.

Documentation including how to install Qlik Web Connectors can be found at http://help.qlik.com/en-US/connectors/Subsystems/Web_Connectors_help/Content/2.1/Release-Info/Version-2-1.htm

Beta Connectors Are Now Available

Many of the beta connectors, which were previously in QVSource, are now available. There are some important things to consider before using them, so please ensure that you read and understand the notes below.

How to Access Them

In the Qlik Web Connectors 2.1.0, you'll see them listed under the **Beta** tab.

However, to interact and use them, you first need to accept some additional terms. Once you do this, you'll be able to work with them.

As a LEF is not required, all users (including those that only use Standard connectors) can use them.

They Expire!

Please note that the beta connectors will expire for ALL users, including those that have subscribed to any Premium connectors, on the 31-May-2017.

When the beta connectors expire, any Premium connectors will continue to work until their licensed expiry date and will not be affected by the beta expiry date.

This is the same date as the product expiry date for those who use just the Standard Qlik Web Connectors. i.e. no LEF has been applied.

To continue to use the beta connectors, just download the latest version of Qlik Web Connectors at the time and they'll work again until the next expiry date.

As such, if your organisation has policies in place for updating software, please ensure that these are satisfied ahead of using the beta connectors.

Getting Help

If you need help with any of the beta connectors, please use the new [Qlik Web Connectors Community Page](#) where you'll be able to post questions and get peer support.

Moving forward this area will be used to make announcements and provide additional information on using the product and features, so please join this group.

Since maintenance and support services are not provided for beta connectors, please do not contact Qlik Support.

Beta Connectors That Are included

The following beta connectors are now available:

1. Qlik Adobe Analytics (Omniure) Connector
2. Qlik Amazon S3 Connector
3. Qlik Azure Data Marketplace Connector
4. Qlik Bitly Connector
5. Qlik Blue Yonder Connector
6. Qlik Box Connector
7. Qlik Google DoubleClick For Advertisers (DFA) Connector
8. Qlik Google Prediction Connector
9. Qlik Google Webmaster Tools Connector

10. Qlik JIRA Connector
11. Qlik Office 365 Sharepoint Connector
12. Qlik OneDrive Connector
13. Qlik Slack Connector **New!**

Former QVSource Beta Connectors which are not included

The following beta connectors, which were previously in QVSource, are not included.

1. Exact Online Connector
2. FreeAgent Connector
3. Google+ Connector
4. Mashape Connector
5. Restricted Party Screening Connector
6. Salesforce Connector
7. SurveyMonkey Connector
8. Xero Connector

There are a number of reasons why these connectors didn't make this release, but some connectors may be included in the future.

Deprecated Connectors

When upgrading connectors to the latest APIs we try to ensure that they are backwards compatible.

Unfortunately when the changes are so extensive that we're unable to, we'll create a new version of the connector and put the existing one into a 'Deprecated' state. This means that at some point in the future it will no longer be available and from entering the deprecated status, it will no longer be updated. The date is normally determined by the underlying API which will often have its own expiry date, after which the connector using it, will no longer work.

You can see connectors affected under the **Deprecated** tab in Qlik Web Connectors.

Qlik MailChimp Connector

This connector has been marked as deprecated and will be sunset in a future release.

You should now look to migrate to the Qlik MailChimp Connector (v2), which uses the latest MailChimp API v3 and is very different to that used the previous version.

With changes to the API like this, where possible we try to make connectors backwards and minimize the changes needed to existing scripts. However, in this case it may not be fully compatible.

If you used the Qlik MailChimp Connector prior to Qlik Web Connectors 2.1.0, then you must regenerate your scripts and make use of this new version of the connector.

Test Edition

It is now possible to subscribe to connectors of the Qlik Web Connectors Test Edition. The test edition is not a separate installation package, you just need to apply a relevant LEF. On doing so, the UI will display a notice that it is the “Test Edition - not for production use”.

Qlik Web Connectors (Change Log)

Updates Since Qlik Web Connectors 2.0.1 (13th July 2016)

The following updates have been made to the Qlik Web Connectors Core and Web UI as well as the connectors listed.

Please pay particular attention to any connectors which may have breaking changes highlighted below.

Core Engine

- Most beta connectors now reintroduced. (24 Oct 2016)
- Various connector level fixes and updates (see respective change logs or release notes). (24 Oct 2016)
- Data in cells shown in Web UI and also for data request where format=html is set are now HTML encoded by default. (24 Oct 2016)
- Set default value for MaxRowsInUI and show warning message when rows are limited by this. (31 Aug 2016)
- Fixed bug where OAuth access tokens were being generated from refresh tokens more frequently than required. (31 Aug 2016)
- Fixed bug that resulted in no user feedback when clicking Authenticate button and subsequent API requests fail. (05 Aug 2016)
- Fixed bug where remote access was not possible unless a licence was installed. (05 Aug 2016)
- XML and API Calls log files now include milliseconds in timestamp fields (e.g. 01-08-2016 12:07:27.931). (01 Aug 2016)

Qlik Dropbox Connector

- Now shows username of logged in user. (23 Sep 2016)

Qlik Facebook Fan Pages & Groups Connector

- User table now named UserInfo. Note - the old name is now automatically mapped to the new name but we would still recommend you update your load scripts. (22 Aug 2016)
- Duplicate entries should now be removed from the Feed and other 'paged' tables. (22 Aug 2016)
- Additional ..._urlEncoded versions of message columns now added. (22 Aug 2016)

Qlik Google AdSense Connector

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- **BREAKING CHANGE:** AdClients, SavedReports, GenerateSavedReport, UrlChannels and AdUnits tables all now have a mandatory account ID input parameter. This is because the API end points which these tables used assumed a default account and these end points are now deprecated (see for example <https://developers.google.com/adsense/management/v1.4/reference/adclients/list>) and we are using the end points which require this information. (07 Nov 2016)
- Added table descriptions. (07 Nov 2016)

Qlik Google AdWords Connector

- Upgraded to v201609 of the AdWords API. See <http://googleadsdeveloper.blogspot.se/2016/10/announcing-v201609-of-adwords-api.html>. (11 Oct 2016)
- **BREAKING CHANGE:** The companyName column is no longer available on the ManagedCustomers table. (11 Oct 2016)
- Removed Exclude Report Header and Exclude Report Summary input parameters as these were no longer needed. (30 Aug 2016)
- Fixed error 'The maximum message size quota for incoming messages (65536) has been exceeded' for some reports in the ReportDefinition. (14 Jul 2016)
- Remove UNKNOWN entry from "Report Type" parameter. (14 Jul 2016)

Qlik Google BigQuery Connector

- Fixed cancellation bug. (31 Aug 2016)

Qlik Google Calendar Connector

- **POSSIBLE BREAKING CHANGE:** Columns for the CalendarList table are now fixed in code and there will always be 12. Previously the columns were generated from the data returned and sometimes the number varied slightly. You may need to review any load scripts which use this table. (15 Sep 2016)

Qlik Google DoubleClick For Publishers (DFP) Connector

- Upgraded from v201602 of the API to v201608. See https://developers.google.com/doubleclick-publishers/docs/rel_notes#v201608 for changes. (20 Oct 2016)
- Added tables (SavedQueries, ReportViaSavedQuery and ReportViaSavedQueryRaw) to allow running of reports based on saved queries rather than building query in connector UI. (20 Oct 2016)

Qlik Google Drive & Spreadsheets Connector

- Fixed issue where if spreadsheet contains duplicate column header names, the GetSpreadsheet table would still error even if 'Generate Numbered Columns' was checked. (20 Oct 2016)
- Improved error message to help user when worksheet key is not correct. (20 Oct 2016)

Qlik MailBox Connector

- HTML encoding of HTML email body fields is now removed from connector and all cells are HTML encoded when format=html is requested (for all connectors). (27 Oct 2016)

Qlik MailChimp Connector – has been marked as deprecated

- List table now reports progress and is cancellable. (20 Oct 2016)
- Fixed bug where List table could cause an out of memory error in the Web UI. (20 Oct 2016)

Qlik MailChimp Connector v2

- Initial release of V2 of this connector which has been upgraded to use v3 of the MailChimp API (except for List table which still uses the Export API).

Note - this connector has been largely rewritten and due to API changes is not fully backwards compatible with the previous version. (24 Oct 2016)

- Fixed bug where List table could cause an out of memory error in the Web UI. (24 Oct 2016)
- List table now reports progress and is cancellable (24 Oct 2016)

Qlik OData Connector

- Fixed Auth header tooltip. (26 Oct 2016)

Qlik Sentiment & Text Analytics Connector

- Made minor change to Meaning Cloud sentiment request (HTTP POST -> GET) to fix error which started occurring. (28 Oct 2016)

Qlik Twitter Connector

- Fixed UserLookupByIid table to cater for minor API change. (04 Aug 2016)
- Ensure empty table is returned when invalid user(s) specified for UserLookup & UserLookupByIid tables. (04 Aug 2016)
- ..._urlEncoded columns added for message fields in Favorites, Mentions and HomeTimeline tables. (04 Aug 2016)
- Fixed bug in Followers/Following table where rate limit error was causing table to fail. (04 Aug 2016)

Qlik YouTube Analytics Connector

- Fixed minor type in some table and parameter descriptions. (27 Oct 2016)

Known Issues

IP v6 Addresses

IP v6 addresses are not supported when you enter an IP v6 address for the purpose of white listing.

Load Balancing

Load Balancing is not supported.

MailChimp Connector (v2)

CampaignEmailActivityReport table - due to an issue in the MailChimp API we have seen a slightly inconsistent number of rows returned for this table. This is out of our control and MailChimp have been notified, where we hope it will be resolved in their API.

Defining maxThreads for processParamsParallel

When processing parallel requests (**processParamsParallel**) for example, with the Sentiment and Text Analytics connector, the optional **maxThreads** parameter is not supported.