

Qlik® ODBC Connector Package 1.0 – Release notes

What's new in this release?

This is the first release of the Qlik ODBC Connector Package. It provides a set of custom database connectors that enable the Qlik Sense and QlikView platforms to efficiently load data into Qlik data discovery applications from databases accessed through supported ODBC (Open Database Connectivity) drivers. When using one of the database connectors in the Qlik ODBC Connectors Package, you do not need to create a DSN connection before connecting to the ODBC database.

The following databases are supported with ODBC drivers:

- Apache Hive
- Cloudera Impala
- IBM DB2
- Microsoft SQL Server
- MySQL Enterprise
- Oracle
- PostgresSQL
- Sybase ASE
- Teradata

The Qlik ODBC Connector Package for both Qlik Sense and QlikView installs from the same executable file—QlikOdbcConnectorPackage_setup.exe. Installation instructions are available on the Qlik Sense Custom Connectors help site: https://help.qlik.com/Connectors/en-us/connectors/Subsystems/ODBC_connector_help/Content/Install-ODBC-connector.htm and in the Qlik ODBC Connector Package Installation and User Guide for QlikView that is available with the Qlik ODBC Connector Package on the download site.

The new Qlik help site for custom connectors provides full documentation for the Qlik ODBC Connector Package when used with Qlik Sense (http://help.qlik.com/Connectors/en-us/connectors/index.html).

The documentation for the QlikView version of the Qlik ODBC Connector Package is in the Qlik ODBC Connector Package Installation and User Guide available on the download site. The Guide is

Qlik ODBC Connector Package 1.0 - Release notes 1

a PDF file. It is also installed with the connector and is available in the QlikView folder on the Windows Start menu.

Bug fixes for this release

Because the Qlik ODBC Connector Package 1.0 is the first release, there are no relevant bug fixes in the release.

Known issues and limitations

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

If a table contains a column with XML data, columns that appear after the column with XML data on the Qlik Sense Select data to load screen do not display data. If the column with XML data is not selected, then the columns after it do display data. QlikView can handle XML data if the SELECT statement is entered manually in the load script. The following is an example of a valid query to read data out of an XML field:

```
{code}
SELECT IllustrationID,
    Diagram.value('declare namespace
ns="http://schemas.microsoft.com/winfx/2006/xaml/presentation";
(/ns:Viewbox/ns:Canvas)[1]/@Width', 'varchar(50)') as CanvasWidth,
    ModifiedDate
FROM AdventureWorks2012.Production.Illustration
{code}
```

- The ODBC drivers in the Qlik ODBC Connector Package 1.0 do not support spatial data types.
- When using Integrated Security with Microsoft SQL Server, access credentials that might have been entered must be deleted before selecting Yes for Integrated Security. If the credentials are not cleared, they will appear if Integrated Security is later turned off. This presents a security risk.