

QAD QXtend Excelerator Release Notes

September 2011

These release notes include information about the latest fixes and changes to QAD QXtend Excelerator. These changes may affect the way you implement and use the product.

Important Review this document and the QAD QXtend Excelerator errata *before* proceeding with any phase of a QAD QXtend Excelerator implementation.

These release notes are cumulative, with the most recent changes described first. Review the notes for all releases after your currently installed release. Installation and configuration changes may have occurred in those intermediate releases, and unless otherwise noted, apply to the release where they were announced, as well as subsequent releases.

QAD highly recommends that you implement the latest QAD QXtend Excelerator release available. Check the QAD Web site to make sure you have the latest QAD QXtend Excelerator release notes, installation guide, installation media, and errata information:

<http://support.qad.com/>

Use the following list to find release notes for a specific product:

Release Notes for Current Release 2

Release Notes for Release 1.1 4

Release Notes for Current Release

Version: 1.2

Date: September 2011

Related Documentation: *User Guide: QAD QXtend Excelsator (70-3191A)*

New Features

Supported Client Operating Systems

Excelsator has now been certified against Windows XP, Windows 7, and Windows Server 2003 on the client side.

Support for Microsoft Excel 2010

Excelsator client is now integrated with Excel 2010 as well as Excel 2007.

Option to Retain Data after Template Change

Previously, after you made any changes to the data integration worksheet template—whether it be adding or removing a table or a field—all existing data in the worksheet would be lost. Now, when you change the template design and update the worksheet, the system prompts you to retain existing data in the worksheet. If you choose to retain the existing data, all the rows in the worksheet are marked as Processed and you must use Update QAD|Process All later to update data to the target QAD application.

CSV Files Import and Export

Excelsator now provides the new CSV files import and export functionality under QAD Tools.

You can import the CSV file—either a single CSV file containing all the tables or separate CSV files each containing one table—into the Excelsator worksheet.

Using the CSV export tool, you can export data from the Excelsator worksheet into a single CSV file or multiple CSV files, one for each table. The structure of the exported CSV file strictly follows that defined in the imported CSV file.

Worksheet Template Types

There are now two Excelsator worksheet template types:

- **Data load template:** This is the system default worksheet template type and should be used for loading or updating master data into QAD Enterprise Applications.

- **Business transaction template:** Use this template type when you want to create from Excelerator new business transaction records (for example, sales orders) in QAD Enterprise Applications that require key field values or business document numbers (for example, sales order numbers) to be generated by the target system. This feature is realized through the use of the key prefix. When processing the updates to QAD, the temporary key prefix is removed and replaced with the system generated key (for example, the sales order number).

Previously, you could only create one business transaction record at a time by leaving the key field blank in the Excelerator worksheet.

Fixes

Fix Description	Internal ID	Affected Versions
The system has been modified so that after you delete data from the worksheet, the parent-child data binding is no longer lost.	QXE-33	1.2+
The following issues relating to the data grid functionality have been fixed: <ul style="list-style-type: none"> • Rows could not be deleted in the Data Grid view. • When you added new rows either at the top or the child level, data binding to the worksheet could not be maintained correctly. 	QXE-35	1.2+
The installation media now has two folders—Excel 2007 and Excel 2010—that contain the installer and associated files for installing Excelerator against the two versions of Microsoft Excel respectively. In the previous release, the Excelerator installer did not work for Microsoft Excel 2010.	QXE-43	1.2+

Known Issues

- 1 Excelerator does not pass authentication details to the QXtend Inbound query service receiver.
- 2 When you import CSV data into a workbook using a CSV template with a mismatching structure, the system does not display any error messages.
- 3 Opening an Excelerator workbook may sometimes result in the following error: Select method of Worksheet class failed.

When this occurs, click OK to dismiss the message; then close and re-open the workbook.

Release Notes for Release 1.1

Version: 1.1

Date: March 2011

Related Documentation: *User Guide: QAD QXtend Excelerator (78-0851B)*

New Features

Schema Worksheet Configuration Enhancements

- You can now use Configure Worksheet to modify the schema structure in the schema template worksheet you have already created. Previously, the schema template worksheet could not be redesigned once it was created.
- The field sort order has been changed in the schema worksheet: operation and index fields are now displayed in the same sequence as that in the QDoc; all other fields are sorted in alphabetical order.

Fixes

Fix Description	Internal ID	Affected Versions
Fixed: The system ran very slow with possible memory leaks when handling arrays.	QXE-11	1.0
Fixed: In the previous release, double-clicking on a row in the errors panel did not always correctly set the focus in the worksheet to the row in question.	QXE-17	1.0
It takes significantly less load time now to open workbooks with a large row count.	QXE-18	1.0
The redundant error grid previously displayed in the errors panel has been resolved.	QXE-25	1.0
Fixed: Querying data on a customer date field caused an error.	QXE-5	1.0

Known Issues

If you have an Excel spreadsheet open that contains customized macros or add-ins, you may run into exception errors when you try to open an Excelerator workbook. If this happens, close the Excel spreadsheet with macros or add-ins and try again.