MYOB Advanced Business

Release Notes

2016.1.7

Cloud Solutions
for Bigger Business

Contents

Introduction

Welcome to the 2016.1.7 release of MYOB Advanced Business.

What's New in this Release?

The 2016.1.7 release is focussed on improving performance across the MYOB Advanced system. The following sections provide details of the changes included in this release.

Installing this Release

The 2016.1.7 service pack is automatically deployed to all production accounts.

> **Note:** An updated licence is required to enable configuration options for the new features. While accounts in our managed environment will have their licences updated automatically, a local installation must be updated manually by navigating to the Licence Maintenance (SM.20.15.10) form and clicking the **Update Licence** button.

New Features

Licensing Updates

The Employee User licence type now has "Delete" rights for the following forms:

- Contacts (CR.30.20.00)
- Business Accounts (CR.30.30.00)
- Account Locations (CR.30.30.10)
- Customers (AR.30.30.00)

Breaking Changes

There is a change to how the PXDatabase.Update call works in this release. While we highly recommend against using this call, if your solution does use it, please contact our helpdesk for guidance on what modifications need to be made in your code.

Resolved Issues

The following table details the issues that are addressed by this release.

Problem ID	Description
Organisation	
-	If a project template contained tasks with auto-numbered IDs, a project that was created based on that template could not be saved.
	This has been resolved; a project based on a template containing tasks with auto-numbered IDs is saved normally on the Projects form (PM.30.10.00); the project tasks are assigned auto-numbered IDs in accordance with the numbering sequence specified for the PROTASK segmented key.
-	If a user added a note to the Summary tab of the Employee Time Card form (EP.30.50.00), this note was not shown on the Approve Time Card Summaries form (EP.50.70.30). This has been resolved.
-	A time card that was entered on the Employee Time Card form (EP.30.50.00) could still have the Pending Approval status even if all time activities (summary or detail) in the card were rejected by task approvers.
	This has been resolved; a time card is assigned the Rejected status once any time activity from the card has been rejected by a task approver on either the Approve Time Activities (EP.50.70.10) or Approve Time Card Summaries (EP.50.70.30) forms.
-	The system did not show any information on an email account and events in the Synchronization Status dialog box when a user selects an email account on the Exchange Synchronization Process form (SM.20.40.30). This has been resolved.
-	After a user changed an email account in the **From** box on the Email Activity form (CR.30.60.15), the system incorrectly filled in the **Reply To** box of selected account with the default email of another account. This has been resolved.
-	Users could not filter tasks by date on the Tasks form (EP.40.40.00) due to a performance issue. This has been resolved.
-	A set of transactions on the Project Transactions form (PM.30.40.00) could be released in part and retain the "Balanced" status if general ledger transactions could not be created for some of the transactions (for example, because the financial period was inactive).
	This has been resolved; if general ledger transactions could not be created for a line of a project transaction, the entire set of transactions is not released and an error is returned.
-	The system opened the Sales Orders report (SO.63.40.00) slowly due to a missed index on `Contact.UserID`.
	This has been resolved; a database index was added for the Contacts table for the UserID column.
-	The system did not show events from Exchange in MYOB Advanced after synchronization if the email address of the synchronized account had different character cases. This has been resolved.

-	A performance issue occurred on the Approvals form (EP.50.30.10). This has been resolved.
-	The error "'Production' may not be empty" could occur if a user invoked the **Auto-Budget** action for a project on the Projects form (PM.30.10.00). This has been resolved.
-	Approval for purchase orders did not work with the `Employee.WorkgroupID` condition. This has been resolved.
-	The system did not synchronize old contacts from the contact list of Exchange. This has been resolved.
-	The system created a copy of all contacts after every synchronization between MYOB Advanced and Exchange. This has been resolved.
-	If the **Project Management** feature was disabled on the Enable/Disable Features form (CS.10.00.00) and the **Combine Expense Sub. From** field on the Time & Expenses Preferences form (EP.10.10.00) was set to derive all segments from the customer location, the segments were ignored on the Expense Claims form (EX.00.00.19), and all segments were derived from the employee. This has been resolved.
-	An activity that a user created on the Activities form (EP.40.43.00) was not attached to the business account selected in the **Related Entity Description** field. This has been resolved.
Finance	
132504117495 135091175521 132023236174 132023236159	In some date boxes, it was not possible to specify a date later than June 2079. This has been resolved.
136425467972 135633797021	Landed costs for a purchase order used the header branch that the user was logged in to, rather than the branch of the order's vendor. This has been resolved.
-	If a user did not specify the **Branch** parameter for the Transactions for Period report (GL.63.30.00), the report displayed incorrect beginning balances of account-subaccount pairs for the selected period range. This has been resolved.
-	On the Print Statements form (AR.50.35.00), the process did not select the **Emailed** check box for consolidated statements that were emailed to the parent account. This has been resolved.
-	It was not possible to reclassify transactions to accounts that were included in a restriction group by branch. This has been resolved.
-	An incorrect currency rate was displayed in the **Exchange Rate** box on the Journal Transactions form (GL.30.10.00) for a batch generated by the reclassification process. This has been resolved.
-	The AR Aged Period Sensitive report (AR.63.05.00) did not displayed the **Company Total** amount. This has been resolved.
-	In some cases, editing of quick checks and cash sales could cause duplicate records in the CATran table for the documents. This has been resolved.

-	With MySQL databases, the system demonstrated poor performance while it loaded unreconciled documents to the table on the Reconciliation Statements form (CA.30.20.00). This has been resolved.
-	The processes of emailing documents took a significant amount time due to a missing index in the NotificationSource table. This has been resolved.
-	With MySQL databases, users experienced performance issues while searching in help, wikis, and various entities, such as vendors, customers, and invoices. This has been resolved.
Distribution	
-	In some special cases when the UOM in a shipment line was not equal to the base unit on the Shipments form (SO.30.20.00), the **Open Qty.** value could be incorrect on the Document Details Tab of the Sales Orders form (SO.30.10.00) due to double conversion to and from base unit. This has been resolved.
-	For a return order on the Sales Orders form (SO.30.10.00), if the user clicked the **Add Invoice** button and selected a line with a non-stock kit in the Add Invoice Details dialog box, the wrong quantity was inserted into the return order line.
	This has been resolved; additionally, the new **Show Non-Stock Kits by Components** check box was added to the Add Invoice Details dialog box, which gives users the ability to process returns of non-stock kits by either kits or their components.
-	If a purchase order that was created for a sales order was cancelled or completed after a partial receipt of goods, on the Sales Orders form (SO.30.10.00), the quantity in the order line was automatically reduced to the received quantity.
	This has been resolved; If the purchase order is cancelled or completed after a partial receipt of goods, the order quantity is not changed in the linked line on the Sales Orders form, and a new purchase order can be created for the quantity that hasn't been received yet.
-	On the Shipment Confirmation report (SO642000), when the **Shipping Rule** is set to "Cancel Remainder" for the sales order line on the report, the Qty B/O was incorrect.
	This has been resolved:
	• On the Shipment Confirmation report, the Qty B/O is equal to zero if the **Shipping Rule** for the shipment line is "Cancel Remainder" on the Shipments form (SO.30.20.00).
	• On the Shipment Confirmation report, the Qty B/O is equal to the **Open Qty.** from the Document Details Tab of the Sales Orders form (SO.30.10.00) if the Shipment Status is "Confirmed" on the Shipments form. The Qty B/O is equal to the Ordered Qty. value minus the **Shipped Qty.** value from Document Details Tab of the Shipments form if the Shipment Status is "Open" on the Shipments form.
	• On the Document Details Tab of the Shipments form, the **Open Qty** value is equal to zero if the **Shipping Rule** for the shipment line is "Cancel Remainder" and the **Shipment Status** is "Confirmed" on the Shipments form. In any other case, the Open Qty. value is equal to the **Ordered Qty.** value minus the **Shipped Qty.** value.
	• On the Document Details Tab of the Shipments form, the new columns **Undership threshold(%)** and **Shipping Rule** were added as hidden columns by default.
-	If the **Multiple Warehouse Locations** feature was disabled on the Enable/Disable Features form (CS.10.00.00), the Historical Inventory Balance report (IN.61.60.00) did not work correctly. The quantities of movements were not shown in the report in summary format. This has been resolved.

-	There could be a unit cost difference between a purchase receipt on the Purchase Receipts form (PO.30.20.00) and the corresponding inventory receipt on the Receipts form (IN.30.10.00) due to different decimal precision settings that applied to the unit cost values of those documents.

This has been resolved; the unit cost precision in both documents is regulated by the Price/Cost Decimal Places setting that is specified on the Branches form (CS.10.20.00). |
| - | In some special cases, it was possible to change the **Inventory ID** on the Document Details tab of the Sales Orders form (SO.30.10.00) when lines had been completed in the Allocations dialog box.

This has been resolved; an error message is generated when a user tries to change an **Inventory ID** on a line with any completed allocation lines. |
| - | On the Validate Inventory Process form (IN.50.50.00), if the **Replan Back Orders** check box was selected, the system did not consider the **Ship on** date in the sales orders on the Sales Orders form (SO.30.10.00). As a result, the **SO Booked** quantity specified on the Sales Orders form for the sales orders planned for shipment in the future were deducted when the system calculated the **Available for Shipment** quantity. |
| - | In some cases, when a user created an AP bill on the Bills and Adjustments form (AP.30.10.00) with a **Vendor Ref.** number and deleted the bill before saving it, users could not then create an AP bill for the same vendor with the same **Vendor Ref.** number. |

People

134888947627
134887594676	The error message "Error creating GL entries for employee" appeared after editing the pay items in a pay run and then processing the pay. This has been resolved.
-	Numbering Sequence errors were causing duplicate IDs for People records like Pay Runs and Pay Items. This has been resolved—the system no longer generates duplicate IDs.

System and Platform

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136340612601
136325167911	Totals in the analytical reports (ARM) were rounded twice if a rounding was applied to calculated cells in columns. This has been resolved.
133530845374
133054072381	Filtering on the Multi Select Combo attribute control type did not work on the Marketing Lists form (CR.20.40.00). This has been resolved.

135066697015 136370582671 135530696651 134799387364 **128459546815** 128286082981	The system could not process sales order invoices; a "Document status is invalid for processing" error occurred. This has been resolved.
132714081098 132117431281	The speed of access to the cases page through the Automation Steps form (SM.20.50.00) was slow. This has been resolved.
135151401491 135071101571	After adding a new sub account segment on the Segmented Keys form (CS.20.20.00), all sales order and inventory processes were stopped with the error message "An error occurred while processing the field SubID: Index and length must refer to a location within the string Parameter name:length." This has been resolved.
136142904881 136136126366	When accessing the Sales Order form (SO.30.10.00) via the Advanced API, the web service schema would sometimes fail to include financial and shipping settings. This has been resolved.
136041399451 136019136561	It was not possible for the Partnersupport user to enable the Exchange Integration feature on the Enable/Disable Features form (CS.10.00.00). This has been resolved.
-	This release improves system performance by improving the caching of custom colours.
-	The error message "Exception has been thrown by the target of an invocation" occurred when a user tried to create a shipment from the contract-based API if an order contained the same item more than once in different lines. This has been resolved.
-	When a user set custom information in the processing delegate, processing information was overwritten. This has been resolved.
-	The Integer and Float parameter types were not working in reports. This has been resolved.
-	An error message appeared if a user entered quotes in a unicode key field. This has been resolved.
-	The error message "Value cannot be null" appeared when a user tried to prepare a snapshot. This has been resolved.
-	Deleting a custom endpoint on the Web Service Endpoint form (SM.20.70.60) caused corruption of `EntityFieldDescription.CompanyMask` in the system company. This has been resolved.
-	When a user used invoked the **Send** action for the Profit & Loss and Balance Sheet reports, the system sent incomplete reports; the detailed section was missing in the reports, and only the total sections were shown. This has been resolved.
-	A schedule ran once a day outside of the time range set in the **Start On** and **Stop On** fields on the Automation Schedules form (SM.20.50.20). This has been resolved.
-	The Quick Search function did not work well with the dollar sign ($). This has been resolved.
-	Filtering by dates did not work correctly when a user worked with generic inquires. This has been resolved.

-	When performing a global search, users were given broken links, and the "An error has occurred while processing your request" error occurred when the user clicked the link. This has been resolved.
-	Sorting worked incorrectly in a report when the **NameValuePair** field of the int type was used. This has been resolved.
-	Multiple PXViews created of the same BQL select resulted in multiple iterations through the query cache collection. This has been resolved.
-	The error message "Object reference not set to an instance of an object" appeared when a user switched between companies on a report screen. This has been resolved.
-	An error occurred when a user created multiple sales orders on the Sales Orders form (SO.30.10.00), clicked on the hyperlink in the Inventory ID column of the Document Details tab to open the Stock Items form (IN.20.25.00) (without saving the sales orders), and then tried to save the sales orders. This has been resolved.
-	It was impossible to send notification on schedule for the non-UTC time zone scheduler setting on the Send Notifications form (SM.20.50.50). This has been resolved.
-	The **PMInstanceID** column name was displayed in the Card Number lookup window on the Payment Method Transaction History form (AR.40.60.00). This has been resolved.
-	A localization issue occurred with the HTML editor on the Description tab of the Non-Stock Items form (IN.20.20.00); multiple values were displayed in a language that was different from the selected language of the system. This has been resolved.
-	Rows of totals were not shown for reports. This has been resolved.
-	When localization was applied to the system, the system did not translate the dynamic **Paste from ***** drop-down items in PXCopyPasteAction. This has been resolved.
-	The system displayed the filter values of the Access Rights column in a language different from the selected one on the login page. This has been resolved.
-	When localization was applied to the system, the "Invoice" and "Bill" items were not translated in the drop-down list of the **Module Tran. Type** column on the Voucher Entry Codes form (GL.10.60.00). This has been resolved.
-	The **Greater** and **Equal** filters did not work on result of generic inquires for a calculated field. This has been resolved.
-	After a new company was created, login attempts to the site failed with the Null object exception. This has been resolved.
-	The system demonstrated low performance during the update in case of large amounts of data in the database. This has been resolved.
-	The company information was missing in the in the Tax File Number Declaration report (MP.PP.60.00) if a MySQL database was being used. This has been resolved.
-	The contract-based API raised an error during update when `CustomField` had special characters. This has been resolved.

Known Issues

The following known issues and breaking changes have been identified in this release.

Partner users visible on some forms

User accounts with the licence type MYOB_Partner and the Admin account used exclusively by MYOB are hidden from all other users; they do not appear on user selection lists. However, these user accounts will appear in selection lists on the following forms:

- Event > Attendees (CR.30.60.30)
- Role List (SM.65.10.00)