

PawCom2 Change Log

2023

2023.10.2314

- There are ***NO breaking changes*** caused by Sage 50 2024. All of our products will continue to work without an upgrade for 2024. The next bullets explain the details which you may optionally read as an FYI.
- The changes are fields for Sage 50 internal use only.
- **Employee header** table: Added ERMID & SyncSageHR fields. No explanation from Sage for new fields. Assumed internal use only.
- **Roles** table: Permission ID field changed to 360 characters.

2023.05.1114

- The registration folder location was adjusted.

2021

2021.09.3015

- The Fields for custom terms settings for Vendors were adjusted. Apparently, they were never used until September 2021. They should not affect any Vendor applications unless used specifically.

2020

2020.11.0917

- Upgraded .Net Framework from 3.5 to 4.0

2020.10.1214

- Added support for new Pay Types table. When you add or edit pay types on the Payroll Settings form Pay Types, they go in this table.

2020.08.0714

- PawCom2: Actian Zen added some status codes. 116 added to btStatusText.
- PawCom2: Reworked text in btStatusText strings for easier reading.
- Access Application: Added better error handling in Btrieve Connect.
- Access Application: Improved performance of read-all [audit trail] & [inventory cost] records. Both tables can get extreme long. After the initial read of each table:
 - Only the last 12 months of [inventory cost] records are refreshed.
 - Only the last 6 months of [audit trail] records are refreshed.
 - You can easily override & get a full read by deleting all records in either table.
 - When you change company, a full read of each table is automatic.

2020.02.0211 (Notice ONLY)

- Our Access Application has this version number. The DLL has not changed.
- As of Sage 50 2020, [employee imports & updates are crippled](#). See EmployeeImports_2020_Part1.pdf for details.
- Our Multiware Toolkit for PT uses the Sage 50 SDK. It does allow employee imports with limitations. See EmployeeImports_2020_Part1.pdf for details.
- Our Multiware Toolkit for PT also allows unencrypted import & export of Employee SSN's, Direct Deposit Bank Account # and Direct Deposit Routing # if you need to handle these fields.

2019

2019.10.2917 Sage 50 2020.1

- New fields (7) added to Employees table

- State Dependents, Local Dependents, Fed Use Higher WH, Fed Dependent Amount, Fed Other Income Amount, Fed Deduction Amount and Based On Tax Date (see Sage 50 2020.1 Update Notes.pdf for details)

2019.07.2115 Sage 50 2020 >> *A significantly changed release of Sage 50*

- SPECIAL NOTE: Actian Zen (the new name for Pervasive) made no impact of PawCom2. HOWEVER, **YOU CANNOT RUN OLDER VERSIONS OF SAGE 50 ON THE SAME MACHINE WITH SAGE 2020.**
- New fields added to Employee & Vendor tables. See the related Sage 50 forms for usage.
 - Employee: Special Allowances (3-5) & Extra Special (3-5)
 - Vendor: Notes field (255 characters)
- Some field sizes have changed in Address, Chart, Customers, Employee, Jobs, Journal Header & Line Item Tables. **YOU WILL NOT HAVE ACCURATE IMPORT OR EXPORT WITHOUT THIS RELEASE.**
 - All address fields have been increased from 30 to 50 characters.
 - Chart of Accounts: Last Deposit Ticket increased from 8 to 20 characters.
 - Employees:
 - § Direct Deposit Bank Account # increased from 17 to 48 characters & is now **encrypted.**
 - § Direct Deposit Routing # increased from 9 to 24 characters & is now **encrypted.**
 - § SSN increased from 11 to 24 characters & is now **encrypted.**
 - Jobs (address fields have been increased from 30 to 50 characters)
 - Journal Header
 - § Bank Account# increased from 17 to 48 characters.
 - § Routing # increased from 9 to 24 characters.
 - § Deposit Ticket ID increased from 8 to 20 characters
 - § Company Direct Deposit Bank Account # increased from 17 to 48 characters.
 - § Company Direct Deposit Routing # increased from 9 to 24 characters.
 - Line Items
 - § Line Item Type (Category) increased from 8 to 20 characters.
- Index Changes
 - Employee indexes were shuffled. See PawCom2 Reference Manual for details.
 - **Index 4 was changes to Employee GUID**
 - **Index 3 is now Employee Record Number. THIS IS A SIGNIFICANT CHANGE. WE USE INDEX [Employee Record Number] MANY TIMES IN OUR CODE. ALL FIXED.**
 - **New indexes were added for Employee GUID & Zip Code.**
- 2 tables have been removed: UPS User Info & UPS Shipments.

2018

2018.11.2913 Changes affect only sample code which is used by programmers.

- The PawCom2 library version remains the same. No changes were made to the library.
 - Sage 50 2019.1 has no changes to their tables or fields.
- The MS Access application has 2 changes; the version for the MS Access application has changed to 2018.11.2913. These changes affect sample VBA code only.
 - The demo purchase invoice from purchase order has been changed.
 - A new demo for sales invoice from a sales order has been added.
 - The demos are listed in the Demo form.

2018.01.2314

- Wrapper fix for purchase invoice inserts. The btClose was changed to close correctly.

2017

2017.08.1814

- The wrapper needed to be recompiled. No other changes.

2017.07.1317

- Sage 50 2018 Upgrade (Version.txt 28.011) (About 25.0.00.0052)

- **Contacts:** added new timestamp field LastSavedAt (Text)

2017.04.1517

- Sage 50 2017.2 Upgrade (Version.txt 27.211) (About 24.2.00.0230)
 - **Line Items:** added new timestamp field LastSavedAt (Text)
 - **Vendors:** added new timestamp field LastSavedAt (Text)

2017.04.1214

- Journal Header table field change: CCRelatedTrx changed from 32-bit integer to 64-bit integer.

2017.01.2313

- Fix version that displays in Select Company

2016

2016.09.1818

- New Company Data Fields:
 - SageDriveActive (Boolean)
 - SageDriveDataSetID (String)
 - SageDriveKey (String)
- New Customer Fields:
 - ACHStoredAcctRef (String)
 - MaskedBankAcctNum (String)

2016.09.0517

- Fixed a thread-memory leak >> the cause of the pblIndex = -2 error.
- Enhanced error reporting for thread handler.

2016.08.3017

- Enhanced MW Security performance.
- Enhanced error reporting in Btrieve class.

2016.05.1113

- Internal maintenance release (3rd party distributors)

2015

2015.11.04

- Obfuscation adjustment
- MW Security fix

2015.07.2019

- GUID properties were not returning lower case properly. Lower case a-f are now handled.

2015.07.09

- Cash Receipts Journal
 - CCRelatedTrx (integer)
 - CC_VANReference (string)

2014

2014.02.1715

- Fix Status tables CreationDate. Changed to TimeStamp

2014.06.23 14:30

- Fixed the MS Access [Maintain Customers] form. If user skips Terms entries, must handle null values.

2014.07.04 18:00

- Added Customer Address & Contacts forms for use w/ the [Maintain Customer] form. Sample code for Address & Contact insert/update is now modular in dedicated forms.

2014.07.16 14:00

- No functionality changes
- Security changes: some computers don't have serial#'s. Security adjusted for that.

2013

2013.10.2818

-- Sage 2014.2: UPSShipments table changes made by Sage

2013.12.0320

-- Fix Version in Lists for 2014.2

2013.12.1810 (Installer change only)

Older Versions

- 1.1.8.20911 2012.09.12 (minor)
 - Select Company Form: Fix positioning on a specific company as the default when the form opens.
- 1.1.8.20915
 - Fix accounts on the Maintain Inventory Items MS Access Form
- 1.1.8.20925
 - Fix Occurrences for RecurringTransactions (mis-spell)
- 1.1.8.21020
 - Multiple changes to address issues reported by VS 2012 Analysis Tool
- 1.1.8.21108
 - Multiple fixes for the PawCom Wrapper only
- 1.1.8.21125
 - Mis-spelling TrxNumberL > TrxNumber & ElectonicID > ElectronicID
- 1.1.8.21213
 - Fixes to Employee module: JobTitle, ExtraR403b, ExtraMEDFSA set properties.
- 1.1.8.30102
 - Fixes to SelectSalesRep.vb: Remove debug msgbox
 - Fixes to Sales Rep ddl: SelectSalesRep.vb
 - Fixes to USP Shipment mapping for UPSSHIP.Dat (Sage DDF Mapping was inaccurate)
- 1.1.8.30121 Trial Version ONLY
- 1.1.9.30206 Support for Sage 50 2014 Beta
 - New Payment Methods Table
 - New fields in Customer, Vendor, JrnlHdr, & defaults for Customer & Vendor.
- 1.1.9.30402
 - Fix 2010 reports: General Ledger & Trial Balance
- 1.1.9.30408
 - Splash Screen update
- 1.1.9.30508
 - Recompiled Wrapper
- 1.1.9.30510
 - Corrected offsets for ship method, GL account & pricing level DEFAULTS