Release notes - filePro Plus 6.0 - 09/20/2019 fP 6.0.XX.06

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PLEASE NOTE the support and fax phone numbers listed in this readme file. Open new support incidents on our website.

WWW http://www.fptech.com Support support@fptech.com Sales sales@fptech.com Management filepro@fptech.com

To submit bug reports

- 1. Login to your account portal on our website http://www.fptech.com/fptech/login.php and then go to the Support Incident Menu and submit an incident request.
- 2. EMail them to support@fptech.com including the text "Bug Report" with the version # and your filePro License # in the subject line
- 3. FAX them to (813) 354-2722 clearly marking them as bug reports and be sure to reference your filPro License #
- 4. Call the customer support number (800) 847-4740

We wish to thank Jim Asman for sending us an entire set of HP printer tables for inclusion in this release. You might wish to send him a note of appreciation to root@spctra.wimsey.com Please view Jim's readme file which has been placed in your fp\lib directory for any special notes about these printer tables.

Contact Information

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It's important that you clearly describe a suspected bug and include the filePro version number. If the programmer has trouble figuring out what you meant, you might as well not have reported the bug. Be very specific. For example, if you are reporting a bug concerning a Browse, identify if it is a lookup browse or browse created by using the [F6] key. A screen shot is very helpful and sometimes better than more than 1000 words.

Describe exactly how to duplicate the bug. Although it's sometimes difficult to create a working sample to demonstrate the problem, make every effort to trim down your code and provide a working sample application with test data. You may even discover that what you thought to be a bug is due to a coding error or the bug may only occur with lots of data or large processing tables.

Take good notes as to any error messages and under what circumstances the error message is presented. It never hurts to provide more information rather than not enough. This is particularly true when the programmer asks for additional information. Rather than responding with a single sentence, be verbose since this may shed some light on the bug or what you may be doing wrong in your code.

Read what you wrote. Closely read your bug report before submitting to make sure it's clear and complete. If you have listed steps for duplicating the bug in a sample, exercise the sample with the listed steps to make sure you haven't missed a step.

filePro and filePro Plus are registered trademarks of fP Technologies, Inc. *********** Version 6.0.01.06 New USP Only Items MEMO EDIT now accept maxsize to limit the number of characters that can be intered into a memo field. memo NNN edit (row,col,lines,width,startLine,startcol,maxSize) (Text mode only) Version 6.0.01.02 New USP Only Items @EXIT in processing Version 6.0.XX.02 New Items _____ Task #1609 (All)

Added option 7 to dxmaint to clear qualifier

Task #1610 (All)

New -SE *report flag to allow report to edit/save a selection set.

Version 6.0.XX.01 New Items

Task #1601 (All)

Added @exit label to *clerk processing. This is executed whenever a record is exited or broken out of. Events that trigger this are 'X' while not in update mode, 'BRKY' while not in update mode, and 'exit' in processing. It is the opposite of @entsel, and is the last thing executed when leaving a record. Assignment of real fields is not allowed, this is similar to @once in that the processing that is executed is NOT sitting on a record, but rather record '0'.

Task #1606 (All)

Partial lookup flag added to *cabe lookup wizard.
-O on an exact lookup now does partial key matching. This kills a lookup once the begining of the key value no longer matches the lookup key value.

Task #1546 (All)

BUSYBOX
BUSYBOX "my message"
BUSYBOX("10","10")
BUSYBOX("10","10") "my message"

Version 6.0.XX.06 bug fixes

Task #1673 (OpenSuSE)

GIserver install was failing to create service

Task #1674 (All)

Added AUTO to clarify description in dmoedef

Task #1681 (All)

Syntax check pointed to wrong line on a duplicate long variable declarartion

Task #1682 (All)

ftp message show/hide flags were reversed

Task #1667 (All)

Modified Extended Selection so that edit does not allows apply. i.e. Using COtains for a part of a phone number.

Task #1679 (All)

Modified record selection to accept only numbers. Allowing other input selected incorrect records.

Task #1672 (All)

The changes were to IXSEL (new optional 3rd parameter) and IXSORT (new optional 4th parameter). The parameter must be a path representing an alternate PFDIR to use temporarily for the function.

IXSORT and IXSEL were failing on qualified indexes

Task #1117 (All)

Improved license related shared memory error reporting.

Task #1687 (All)

Fixed a bug where having a field defined at the end of a row would not resolve properly if the following line started with text instead of a space.

Task #1631 (All)

Memo text edit window was not scrolling in certain circumstances

Version 6.0.00.05 bug fixes

Task #1624 (Windows)

Added Desktop Shortcut for Gladmin 6.0

Task #1656 (All)

Archive did not handle lookup to lookup

Task #1657 (All)

Creating a new scree required two Saves to save and exit

Task #1658 (All)

Cursor positionin was wrong after using search in the config editor

Task #1659 (All)

Search & Replace in cabe caused a line truncation when answering NOT

Task #1661 (All)

Index in *clerk is going to the incorrect record when built off of multiple fields. Related to a bad fix from #1503

Task #1663 (All)

Improper key buffer management when using certain combinations of PUSHKY

Task #1664 (All)

Memo memory fault when using certain sequences of Page Up and Page Down in memo editor

Version 6.0.00.04 bug fixes

Task #1652 (All)

When editing a defined lookup in processing, the highlight was on the wrong index.

Task #1653 (All)

Define processing was not reporting a correct line number on a syntax error.

Task #1654 (All)

Define processing was crashing on Search & Replace on a new table that had not yet been saved.

Task #1655 (All)

JSFILE was passing syntax when a function had not been sepcified

Task #1656 (All)

Enhanced ARCHIVE command to work with 2 lookups ARCHIVE lu1 TO lu2

Version 6.0.00.03 bug fixes

Task #1651 (All)

Corrected a change introduced into ddefine that caused the map file to be truncated on the last section of the header. This caused ddefine and other developer programs to treat the file as if it had a creation password.

Version 6.0.00.02 bug fixes

Task #1626 (All)

Using a merge field from import fails on condition line would fail.

Task #1611 (All)

Change in behavior for COntains in Long and Short Selection. Any COntains no longer worries about length or edit in its search. IMPORTANT: Any indexes previous built with selection criteria in prior version MUST BE REBUILT!!!

Task #1628 (All)

Bug occurred in an index when a record was added or deleted from an automatic index using a selection set through a lookup.

Task #1629 (All)

In certain situations the screen text would scroll a screens content and message to wrap in F6 Browse function.

Task #1633 (All)

Added an error message to cabe if code assigns a value to an invalid field.

Task #1636 (GI)

A previous fix for CRON functions broke MSGBOX in GI.

Task #1625 (All)

SORTARRAY now puts any blank fields at the end of the sort.

Task #1634 (All)

Corrected text on setting selection set passwords

Task #1635 (SCO)

Help display was improperly wrapping.

Task #1638 (All)

Field length for description was extended from 80 to 255

Task #1640 (All)

Under certain conditions clearing the BUSYBOX display would not properly redisplay the screen contents.

Task #1641 (All)

Enhanced fPTransfer to properly xfer the auto index selection criteria

Task #1642 (All)

ddefine create screen 0 caused a *clerk invalid screen error

Task #1643 (All)

Removed debug display of field numbers from IUA index selection

Task #1644 (All)

dmoedef was not displaying all print codes

Task #1632 (All)

32bit Installs had the wrong 'rename' program.

Task #1645 (All)

fPCopy was not properly copying the Auto Index Selection Sets

Task #1646 (Linux)

Certain colors and highlights were not being shown properly.

Task #1647 (All)

*clerk index selection was missing the correct record in some cases when the index had a selection set.

Task #1648 (Linux)

Under some situations a *clerk screen would shift improperly

Task #1649 (All)

ddefine did not properly make an index with a selecton set

Task #1650 (All) fPCopy would crash or give an error message when copying a mirrored file. Version 6.0.00.01 bug fixes Task #1607 (All) Removed double F7 label Task #1608 (All) dosetforms - replace toggle with select all / select none Task #1386 (All) Display when index is built on selection set. Task #1619 (All) Fixed changing Broken mirror status to Yes mirrored status in define files. Task #1620 (NIX) Correct error to redirected stdin Version 6.0.00.00 bug fixes Task #1128 (GI) F6 was not working from pmaint to select Windows printers. Task #1165 (All) Better error handling when indexes are in a known need to rebuild state. Task #1239 (All) MySQL/ODBC was returning a -1 error on longblobs. The problem was caused by the precision being reported as -1. Task #1255 (GI) GI now traps no password in user.cfg file Task #1310 (GI) GIserver now handles HD Serial Number with or without dashes Task #1407 (All) xx = @odbcexception.clear crashes fileProTask #1571 (GI) Occasional broken lines were drawn Task #1569 (GI) GIserver was missing some shutdown messages End End End End End End End End