432 W. Gypsy Lane Road Bowling Green, OH 43402 Tel. (800) 847-4740 Fax (877) 606-6853

sales@fptech.com

filePro 5.8.00 New Features

32 and 64 bit compiles for Windows, Linux, FreeBSD and OpenServer X

- Encrypted Files In define files, you can now tell filePro to encrypt the entire file so that it can not be viewed outside of filePro or was encrypted on an un-authorized machine. This does not apply to Indexes or Alien files.
- FPML/PDF output. PDF document creation from within filePro with new printer type fpml.prt.
- Browse LOOKUPs are now available in [dr]report processing, including -v selection processes.
- The **USER** command will now allow an expression for the command to be passed in parentheses.

```
USER foo = ( getenv("MYPATH") { "/script" < aa )</pre>
```

- USER is now available on Windows.
- result = HASH(hash_type, data [, result_type [, length]]) is a cryptographic hash function.
- result = HMAC_HASH(method, data, key [,method2[,length]]) is a keyed-hash message authentication code.
- Using **SET DELIMITER 'x'** now sets the field delimiter in fP-SQL* output.
- PFMBTO is now available on Windows.
- status = CRYPTERROR([format]) gets error code for ENCRYPT()/DECRYPT() failure.
- old = @ODBC.handle.TIMEOUT(timeout) to set the ODBC query timeout.
- If: **LOCKED(-)** support has been added. Checking to see if a record is locked in the file you are sitting in is now supported.
- SOCKETCLOSE() now releases the socket* license count used for that session.
- **PFREADONLYWARNING**=OFF This will turn off the Read Only warning message displayed by setting either the -RO flag or PFREADONLY is set to ON.
- Added filepro-del.key file to the lib folder to support using the DELETE key on Windows as the BREAK key. Set PFKEYTAB=filepro-del in the config file.
- On files without an index.X defined, [dr]clerk will re-enable the "X Exit" option on the index selection screen.