



Enhancements since June 2009

Version 4.7.4 Released 6/15/2010

- Enh – FormFlex – Enhanced TEXT object to allow mixing constant text data with Spool Data Fields and Variable fields
Example: “If you have any questions about order number <ORD NBR> dates &SPLDT call immediately.”
where ODR NBR is a Spool Data Field and &SPLDT is a variable field
- Enh – FormFlex – Prevented Print Form API (FFAEDOC) from printing checks If Secure Checks is licensed.
Must use Print Check API (FFAPRTCHK)
- Enh – SpoolFlex – Convert to PDF
Added support for systems running with code page 500
- Enh – SpoolFlex – Convert to PDF and XLS
Added support for User Defined Decimal Separator value
- Enh – SpoolFlex – Convert to PDF
Updated to support iPad PDF viewer
- Enh – FormFlex – Added support for creating labels (multiple labels per page) and merging with database file rather than spooled file
- Enh – FormFlex – BARCODE Object
Added support for specifying constant text string to be bar coded rather than spool data value
- Enh – SpoolFlex – Report Distribution
Added ability to specify a Path Definition Name for a Directory Name

Version 4.7.3 Released 4/30/2010

Database file changes: The following database files in our software have changed. If you have written any custom programs that access these any of these files your program will need to be recompiled.

- SFDFT - User Default File
- SFADT - Audit Trail File
- SFADTIX - Audit Trail Indexing File
- SFEDOC - Form Header

- Enh – FormFlex – Print Checks
Running Print Checks from Secure Checks Menu now allows prompt on check name (and only displays checks the user is authorized to print) and allows selecting a check from the list
- Enh – FormFlex – Signatures for checks
Added password protection for who is authorized to print the signature
Now if password added to signature, the password is required before printing
- Enh – FormFlex – Added ability to condition source drawer selection based on spool data
- Chg – SpoolFlex – Report Distribution
Removed validation added in 4.7.0 to prevent Distributions created for SCS spooled file from processing ASCII spooled files
- Enh – FormFlex – Added support for shading text

Enh – SpoolFlex – Manage Spooled File option C=Copy
Added ability to display the PDF or XLS file after conversion process runs
Default settings for this is in User Defaults

Enh – SpoolFlex – Added an additional Index field

Enh – SpoolFlex – Audit Trail

| When scrolling through Audit Trail entries and using F11 to change the view, screen remains positioned to the current entries

Version 4.7.2 Released 4/08/2010

Enh - SpoolFlex - Report Distribution of ASCII spooled files
Added option to not save original spooled file when an exception occurs

Version 4.7.0 Released 3/24/2010

Database file changes: The following database files in our software have changed. If you have written any custom programs that access these any of these files your program will need to be recompiled.

SFOUT - Output Definition file
SFADTIX - Audit Trail Index Definition File
SFADT - Audit Trail File
SFEDOCOBJ - Form Object File

Enh - SpoolFlex - Report Distribution
Added validation to prevent Distribution process if Distribution defined to process SCS spooled files and ASCII spooled files are selected for processing
If Report Distribution defined to process ASCII or AFP spooled files, do not allow Bursting options

Enh - SpoolFlex - XLS Output Definitions
Added the ability to define Column Heading location based on actual column heading values rather the starting line number and number of lines

Enh - FormFlex - Added the ability to specify New Spooled File User Id

Enh - FormFlex - Secure Checks
Added the ability to assign passwords to all signatures and optionally require password before printing check with that signature or require a password to print the signature

Enh - SpoolFlex - Audit Trail
Added additional Indexing fields "Document Id" "Document Date" "Name" and "Reference Id"

Version 4.6.9 Released 2/22/2010

Enh – MessageFlex – Added ability to specify the email notification subject and message

Enh – SpoolFlex – Audit Trail Indexing – Added new field “Document Type”

Chg – SpoolFlex – V4 email processing was issuing a DLTOVR *ALL causing some customers CL programs to not work as expected (this is for programmers only)

Enh – SpoolFlex – V4 eMail – Added “Number of retries” and “Delay between retries” to V4 email configuration to allow for customization for email retries for different email servers

Chg – SpoolFlex – Audit Trail – Per customers request added back the search fields on the Audit Trail display screen that had been moved to 2nd screen accessed by pressing F2

Version 4.6.8 Released 2/08/2010

Enh – MessageFlex – Added ability to monitor and send notifications based on a messages severity level

Enh – SpoolFlex – New API for purging the Audit Trail (SFAPRGAT)

Enh – ReportFlex – Added option when “moving a line” to specify if blank lines should be ignored when moving a line

Enh – MessageFlex – Added ability to override the Subject and Message sent when a monitored message triggers notification via email or text message

Version 4.6.7 Released 1/21/2010

Enh – SpoolFlex – Convert to XLS – Added ability to perform Column Analysis based on just the first few pages
*PAGE1 = Page 1 only, *PAGE2 = Pages 1-2, *PAGE3 = Page 1-3, *PAGE4 – Page 1-4

Version 4.6.6 Released 12/21/2009

Enh – SpoolFlex – Convert to XLS
Added ability to specify to perform column analysis based on first page (*PAGE1), first two pages (*PAGE2), first three pages (*PAGE3), first four pages (*PAGE4) or first five pages (*PAGE5)

Version 4.6.5 Released 12/01/2009

New product – MessageFlex is re-released with additional features
MessageFlex monitors Message Queues for System and program messages and sends notification to a person or group of persons via Text Message or eMail

Version 4.6.4 Released 12/01/2009

Enh – FormFlex – Secure Checks – Completed enabling security for specifying specific User ID that are authorized to Edit

Version 4.6.3 Released 12/18/2009

Enh – SpoolFlex – eMail – Added “To Name” to the email Failure and eMail Sent logs

Enh – SpoolFlex – Spool Sentry
Added additional option for “Sending email notification” *BOTHERR will now send an email notification if the Sequence ends in error or the Sentry Job ends in error

Enh – SpoolFlex – Spool Sentry
Improved email subject when Sentry sends an eMail notification

Chg – FormFlex – Printing form with no spooled data would print a black mark at the top of the page on some printers

Chg – FormFlex – Changed Menu option 1 from “design Form” to Manage Spooled File” and made option 4 “Design Form”

Version 4.6.2 Released 12/01/2009

Enh – SpoolFlex – Report Distribution – Retrieve email address from Database file
Improved the way email addresses are retrieved from database files

Enh – SpoolFlex – Report Distribution
Increased email message size

Version 4.6.1 Released 11/13/2009

New product – MessageFlex – Released initial version of MessageFlex
MessageFlex monitors for system/program generated message and has the ability to notify persons via eMail, Text Message or forwarding the message to another message queue

Enh – SpoolFlex – Added ability to specify variable value &JOBUSR to select spooled files generated by user running the job

Enh – FormFlex – Added ability to shade rounded corner boxes (with or without color)

Version 4.6.0 Released 10/23/2009

Enh – FormFlex – Added the ability to have multiple page terms and conditions

Enh – SpoolFlex – Added support for creating CSV file with no quotes (Type = *CSVNQ)

Version 4.5.9 Released 10/05/2009

None

Version 4.5.8 Released 10/05/2009

None

Version 4.5.7 Released 9/14/2009

Enh – SpoolFlex – Convert AFP/ASCII spooled files to PDF
Made program changes to improve ability for support to trouble shoot

Version 4.5.6 Released 9/11/2009

Enh – SpoolFlex – V4 eMail
Increased the maximum number of recipients that can be emailed to

Enh – SpoolFlex – Audit Trail
Improved performance when displaying the Audit Trail listing

Enh – SpoolFlex – Audit Trail
If the current users Id is setup in the User defaults to restrict display to their User Id, Pre-loaded Select User Id field to the current user Id and prevent it from being changed.

Enh – SpoolFlex – Outputting to *PRTF
Added ability to specify Duplexing option of *YES or *TUMBLE to enable reports to be printed on both sides of the paper

Enh – SpoolFlex – Creating a PC file format and using Dynamic Directory name that includes SDF's
Some SDF fields may contain slashes (example a date 2009/09/05) some customer want the slashes in the date to be treated as sub directory separators other customers did not want.
Now there is a field to allow users to specify whether slashes found in a SDF that is being used in a Dynamic directory name should be converted top dashes or not.
This field is in the Output definition screen where the Dynamic names are specified so it can be specified on a per output definition basis

Bug – SpoolFlex – Report Distribution outputting a PDF with an image or password protected
may end with error

Bug – SpoolFlex – Report Distribution
Previous release (v4.5.2) may cause some spooled files to be skipped for processing that should have been selected

Version 4.5.5 Skipped

Version 4.5.4 Released 8/21/2009

Bug – SpoolFlex – Copy email API (SFACPYEML)
When specifying Combine(*YES) and last spooled file processed was an *SCS spooled file
may get an erroneous error “No Spooled selected for processing”

Bug – SpoolFlex – Audit Trail Purge
If more then 3,000 entries selected to be purged may get error
“Receiver to small to hold value...”

Bug – FormFlex – Form Designer option 9=View
May not display the form

Enh – SpoolFlex – Work with Output Definitions
Added option O (Oh) that allows the owner of a definition to change the owner User Id

Enh – SpoolFlex – V4 eMail API's SFAEML and SFACPYEML
Added the ability to email to all individuals in an address book by specifying Entry value = *ALLIND

Version 4.5.3 Released 8/12/2009

Enh – SpoolFlex – Added additional online help to several API's
SFAEML – Version 4 eMail
SFAMOVE – Move Spooled File
SFASPLIT – Report Splitter
SFAZIP – Zip File
SFASORT – Sort Spooled files
SFADELETE – Delete Spooled file

Version 4.5.2 Released 8/10/2009

- Enh – FormFlex – Increased maximum number of copies allowed from 9 to 255
- Chg – SpoolFlex – Convert to PC file format with invalid character in PC file name would cause error
“The NEWOBJ parameter cannot contain a path”
now replaces invalid characters and continues

Version 4.5.1 Released 7/31/2009

- Enh – SpoolFlex – Convert to TXT
Added ability to insert End of Page character string at end of each page
- Enh – SpoolFlex – Convert to RTF (Rich Text Format)
Added options to specify Orientation and Initial Zoom Percentage

Version 4.5.0 Released 7/08/2009

- Chg – SpoolFlex – Would not email attachments if attachment name contained a comma (now removes comma and emails)

Version 4.4.9 Released 7/08/2009

- Enh – SpoolFlex – Manage Spooled File option E=Email
Added ability to select multiple recipients from the address book when using F4 =prompt on Address Book entry

Version 4.4.8 Released 6/30/2009

- Chg – SpoolFlex – Convert to PDF
Zipping and/or password protecting PDF file was generating unnecessary joblogs

Version 4.4.7 Released 6/18/2009

- Chg – SpoolFlex – Extraction API SFAEXTR
Improved online Help and clarified parameter text
- Chg – SpoolFlex – Converting to PC format
A single quote in Dynamic file name or Dynamic Directory name causes program error
Now the single quotes are stripped out
- Enh – SpoolFlex – Address Book Maintenance
Increase number of entries allowed in an Address Book to unlimited
- Enh – SpoolFlex – Address Book Maintenance
Added ability to use a Path Definition in the To Directory field
- Enh – FormFlex – Printing Forms in Duplex
Added option to Duplex all pages Copy 1 only
- Bug – SpoolFlex – Report Distribution via email
- Enh – SpoolFlex – Work with Processes
added option 3=Copy for Detail sequences
- Enh – SpoolFlex – Manage Spooled file when more then 9999 spooled files to be displayed
Increased the limit of spooled files that can be displayed to unlimited
- Chg – SpoolFlex – Work with PCL Definitions removed from the Definitions Menu (no longer supported)
- Enh – SpoolFlex – Work with Address Books
Added ability to specify both a Path Definition and a sub-directory in the To Directory field
- Enh – FormFlex – Work with Images
Added option V=View to view the images in FormFlex
(Requires the PCL to PDF converter license)
- Chg – SpoolFlex – Manage Spooled File
After running option C=Copy/Convert, display the path name of the file created (at the bottom of the screen)

Enh – SpoolFlex – Report Splitter

Improved Message displayed when invalid Report Splitter Name specified, now contains the name of the invalid Report Splitter specified

Enh – SpoolFlex – V4 email

Did not allow From Name in Distribution Directory to be longer than 40 characters
now uses the first 40 characters