

PrintBoss Feature Updates Historical Log

(Does not include changes/additions to Accounting System interface files.)

Change #	Date	Description	Enterprise or Select Only
11-118		Fixed the Payee List import process so the default Payment Type is 1 (ACH) instead of 0 (N/A).	
11-117		Added the plEmail and plPaymentType variable to the List/Stuff Assignments dialog.	
11-116		Security was applied to the new location for 'Examine Logos/Signatures' under the Utilities menu.	
11-115		Locked down the bank item wizards if the user does not have permissions to edit the bank list. Similarly, a password is required if a password is set in the bank record.	
11-113		Set minimum height/width for Payee List dialog to control the form alignment.	
11-112		Added a Payment Type to the PayeeList Edit dialog to accommodate PS16 files. The default value is ACH, though N/A is also available.	
11-111		Adjusted the percentage dialog for logos and signature to check the values and reset to the closest limit instead of generating an error.	
11-110		Allow PosPay file to have a maximum line count as required by some banks. This feature is only available in Enterprise as it uses the {##} macro for splitting the batch into separate files.	E
ver 5.71.2	12/8/2011		
11-109		BatchHash and FileHash counts were fixed to display properly when there is no Balance Record included in the ACH file.	
11-108		Fixed ACHRecvBankID so it displays properly for ACH split accounts.	
11-107		Fixed PosPayFileAmnt2 value when reading in a previously saved ACH file.	
11-106		Sort by Vert Loc' is checked by default when a new #Assigns is added to a form.	
11-105		Fixed JPEG/TIFF images to properly save the DPI settings. These selections are on the PDF tab.	
11-104		Fixed the PosPayFileCount to include split payments.	
11-103		Error numbers have been added to the MAPI Error.	
11-101		Added two new Wizards: Bank Creation and Signature and Logos.	
11-99		Changed the Work File so records without document numbers will not be moved to the HOLD work file.	
11-96		PrintBoss now auto selects copies that have not been processed in the Print Copies Dialog.	
11-95		Fixed EmailAttachments to send 1 set of attachments when combining emails with the same address.	
11-94		Work File Select memo field now displays the last records' PRINT status. Also added a slider to view additional data without adjusting the size of the memo display.	
11-93		The Print Copies Dialog now has a checkbox to "Close on completion" when checked. This is a local user setting.	
11-92		The Zoom option in the Form View is now saved and restored.	
11-91		ACH addenda records with the first character of 7 but are blank between 4 and 84 are removed from the ACH file.	
ver 5.71.1	11/16/2011		
11-90		Added the ability to right-click on a document in the Work File Browse window to place the record in a Hold work file to be reviewed before printing.	
11-89		{SourceTray} is now a variable that can be assigned in the PrintBoss Form.	
11-88		Adjusted the List/Stuff Assignments window so it closes properly and does not pop-up on every tab after the first window is closed.	
11-87		Adjusted Multi-Parts & Printers tab to save Positive Pay file selection correctly so it does not change when moving in and out of the form.	

Change #	Date	Description	Enterprise or Select Only
11-86		Added Case substitution function. Options include U=Upper Case; L=Lower Case; and P=Proper Case.	
11-85		Changed BankData error message to be more specific.	
11-84		Email Subject and Body now correctly save and retrieve information from *.ini files and registry.	
11-83		Changed Archive/Transfer records dialog so it is not resizable. This eliminates missing labels and text.	
11-82		Work/Archive File path and name has a limit of 120 characters. Anything longer than 120 characters is truncated to avoid errors.	
11-81		Added the ability to archive by document number range.	
11-80		Changed several fields in the Work File Edit window to Read Only to increase security. The following fields can still be altered: Form, Misc (Fax Phone), and Misc2 (Email Address).	
11-79		Fixed the PosPayCounter. It was getting cleared on line resets.	
11-78		Archive/Email/Fax Service dialogs can now be suppressed on the Internal tab of the Configuration dialog.	
ver 5.71.0	9/7/2011		
Setup		Added Forms and Specs for Abra SQL, AbraSu3.pfb, and alternate formats for HandChck1 and QB_Dpst2. Also removed CashBooks, Sage One-Write, Microsoft Money, Microsoft Small Business Accounting, and Microsoft Business Manager (aka Small Business Finance).	
11-77		Added Permissions Analyzer to quickly display user permissions for various PrintBoss resources.	
11-76		Moved the Master Password for the client to the License.MasterPassword after reading the client license file.	E
11-75		Changed ASP Admin password button to appear when in ASP mode. Added requirement that user must be logged in as ASPAdmin to use this option.	E
11-74		Added QuickBooks top/middle/bottom deposit forms to Select.	S
11-73		Changed the default number of bank records from 150 to 25 in Select and Enterprise.	E,S
11-72		Fixed the ASP Client License file so it retains password changes.	
11-71		The PayeeList was adjusted to save the last sort order.	
11-70		Fixed DocMisc2 so it updates correctly and can be used as EmailTo when selected on the Misc Settings tab of the E-mail Settings dialog.	
11-69		When importing a csv file into an existing Payee list, PrintBoss prompts for exact and possible matches based on the Payee Name and Payee ID fields.	
11-68		PrintBoss adjusted to save the last bank list sort.	
5.70.9	7/27/2011		
11-67		Adjusted Setup.exe so it detects Timberline and sets is as the default Host Accounting Software for new installations.	
11-66		Adjusted the positioning option for the Bank Edit dialog to keep the controls from being moved to different locations.	
11-65		Added blank line cleanup routine to remove any blank lines when creating addenda.	
ver 5.70.8	6/23/2011		
11-64		Tab visibility is updated when a Printer Destination is changed in the Multi-Parts and Printers tab of a PrintBoss Form.	
11-63		Added memo button and field to Archive and Work files listing information about the contents of the archive/work file. The button is a toggle in the bottom right corner of the Archive/Work File Select dialog.	
11-62		Adjusted the ASP license for better ASP control.	

Change #	Date	Description	Enterprise or Select Only
11-60		Added POP3 authentication for SMTP outbound documents. Logging into the POP3 server allows the user 15 minutes of sending time without getting the "no relaying allowed" error from the server. Currently, it will access the POP3 account during each send.	
11-57		Added a direct link under Help/Online menu to the Team Viewer page on the web site. The link is called 'Technical Support Screen Sharing'.	
11-56		Adjusted how PrintBoss determines portrait vs. landscape to eliminate issues with legal/landscape input.	
11-55		Forced a refresh of the tabs in the Form Editor so users no longer need to click to refresh the tabs.	
ver 5.70.7	6/3/2011		
11-53		Implemented shortfilenames for the PDF folder location to allow for longer PDF file path/names.	
11-52		Adjusted the default size of the Fax Service Sent Log.	
11-47		Added the ability to use the BatchAmnt in the Header of the Positive Pay file.	
ver 5.70.6	5/5/2011		
11-45		PB# statements fixed so there are no Index Out of Bounds errors.	
11-43		Updated virtualization message.	
11-41		The Options/Configuration/Special Controls tab only displays for PrintBoss Select.	
11-40		Adjusted the Batch Count to include split pays in the ACH record details.	
11-39		Adjusted ACHBlockCount so it does not reset to 0.	
11-38		Adjusted ACH account balance to only use what is available after deductions have been made. Once the balance is zero, the account values will also be 0.	
11-37		PreNote for checking/savings accounts added to ACH Auto Correction routine.	
ver 5.70.5	4/12/2011		
11-36		Fixed ACH amounts when divided between 3 accounts to reflect changes to the balance	
11-35		Fixed Prenote override in Bank Record to zero out dollar amounts in ACH output.	
11-34		Added {EmailProfile} option to select specific Outlook profile.	
ver 5.70.4	3/17/2011		
11-32		PrintBoss now pre-processes the PB#Assign and PB#Info variables to concatenate these lines. This was done to fix broken assignments when using crystal reports with Windows 7.	
11-31		Updated Print Copies Dialog to auto select all copies when changing the sort order.	
11-30		Fixed bin selected when logging into Express as Administrator.	
11-29		The default 'Method of matching Bank Code' on the Configuration/Internal tab of Select was set to "Allow Partial Match". Changed to "Enforce Exact Bank Code Match".	S
11-28		Moved "Allow Fragmented PB#INFO line" checkbox to the Legacy admin panel. The default is set to selected.	
11-27		Moved several 'Legacy' options to an Admin panel that only appears when logged into PrintBoss as administrator.	
11-26		Added error checking in the 'test fax' routine of Local Fax Device. Now if the fax fails, the dialog can be closed without forcing PrintBoss to close.	
11-25		PrintBoss now displays records to the processed in the Scope group box caption.	
ver 5.70.3	3/14/2011		
11-23		Redesigned the Payee List Edit dialog to the tabbed interface.	
11-21		Fixed ACHAutoCorrection routine to include account type '32'.	

Change #	Date	Description	Enterprise or Select Only
11-20		Added 'Send as Single Print Job' option to the Settings tab of the Form in the 'Special Handling' section to keep all copies batched so other print jobs do not slip in between copies printed to a network printer. This option is only available when Copies are set to Copy Type.	
11-18		List / Stuff Assignments' are now sorted automatically.	
11-17	3/1/2011	Added PosPayLineCount variable for Positive pay files.	
11-15		Adjusted the time displayed on emails for GMT offset.	
11-14		BatchCount variable can now be used in the Positive Pay Header records. This only works for single run PosPay file, not appended batches.	
11-12		Changed all 'Done' button captions to 'Close'.	
11-11		Changed URL on Form editor dialog to point to WellsprintSoftware.com.	
11-10		Added Print Preview option.	
11-9		Fixed Print Dialog so it holds the Specific printer and does not auto select the Windows Default Printer.	
11-8		Updated all icons to XP style images.	
11-7		Fixed 'tab order' of the controls in the dialogs.	
11-6		Fixed so Bank Records can be accessed by both double click and using the Edit button.	
ver 5.70.2	2/4/2011		
8-468		Added the PosPayFileAmnt2 and PosPayBatchAmnt2 to be used as the Debit amounts in ACH files when Balanced Record is selected.	
8-467		Added tab to ACH file to create a Balanced Record.	
8-466		Added "Auto add CR/LF to each script" option to the Positive Pay Editor.	
8-462		Added fields to the ACH tab of the Bank Record to activate and support a Balanced Record.	
8-460		Added the {LastLineFont} variable. When the font is empty, PrintBoss will automatically use {LastLineFont} or Arial/12 if it occurs first.	
8-459		Fixed odd bug where the #Paragraph command could not end an earlier paragraph.	
ver 5.65.0	3/12/2010		
8-458		The PayeeList is automatically created at start of batch when the Payee List is selected on the ACH tab of the Bank Record, but no list exists.	
8-457		Added warning if ACH file is corrupted so it is the wrong size.	
8-454		Added an Archive File Name Suffix field to the Special Controls tab of the Edit Form for all editions of PrintBoss.	
8-447		Added a third option to CSV: <fld> [, ForceQuotesYN [, SuppressTrailingCommaYN]] to allow suppression of the trailing comma.	
8-446		Added "Millisecond Wait for files to open" feature to the Internal tab of the Configuration window to give virus scanning software time to open and close the file.	
8-445		Email sent to Outlook will now use the Read Receipt check box.	
8-444		PB was erroring if PDF file name included pipe . Included better error message to identify the unacceptable character.	
8-442		Changed to a separate character next to the capture dash on the Master Application screen that will be X or = if the driver is off. This accommodates Text Input files as well. See 8-395 and 8-408 for more details.	
ver 5.64.9			
8-438b		Added the "Use DocMisc2 as EmailTo if EmailTo is unassigned" to the Misc tab of Email Settings.	
ver 5.64.8	2/23/2010	New version just for the new printer driver.	
ver 5.64.7			
8-437		Enhanced the PosPayFileCount function to include options of choosing a counter name and increment.	
8-436		The AllDay access code now works for logging in for a ASPAdmin.	

Change #	Date	Description	Enterprise or Select Only
ver 5.64.6			
8-434		Since the Sig File and Logo File fields in the Bank Record now hold upto 80 characters, made the bank edit Misc1..5 fields stretchable to view longer data.	
8-432		Adjusted the Bank MICR Edit window to hide the Check Number field when the Deposit Slip format is selected.	
ver 5.64.5	1/12/2010		
8-430		Improved testing for insufficient rights on the PB 50 Spool folder.	
ver 5.64.4	1/7/2010		
8-425		Increased the size of the following bank fields from 40 to 80 characters: BLogFile ,BSigFile, BSig2File.	
ver 5.64.3	12/23/2009		
8-422		Added a definable email work folder instead of always using the default {PBDir}\Email.	
8-421		Set the Configuration's Non-MICR offset to 0 for non-printer devices and adjusted the landscape to respect clockwise rotation.	
8-420		Fixed bug introduced w/5.64.1 where the dpi was going to 601, causing the captured text to be a tad off.	
8-418		Fixed bug introduced with 8-407 preventing signatures from being viewed in the Logo/Signature Edit window.	
ver 5.64.2	12/14/2009		
8-416		PrintBoss now stores the MarginTop/Bottom/Left/Right used by the PB50 printer driver.	
ver 5.64.1	12/10/2009		
8-415		Fixed problem with Block Mirrors introduced with 8-403.	
ver 5.64.0	12/9/2009		
8-414		Fixed problem with email ExtraAttachments.	
8-408		Changed the rotating dash to become an X when Capture is Disabled under Capture Mode and = when the printer driver is disabled on the Configuration window.	
8-406		Added the {FileLineCount} to the TextCapt Macros. For example , use this option to ignore first line of a CSV file when it contains legends.	
8-405		The PageOptions command also has a "/S" that will suppress BlockMirrors.	
8-404		Added an option to the Block Mirrors tab on the Editing Form to suppress by copy.	
8-403		Added option to the Block and Region Moves to display the base text.	
ver 5.63.9	11/24/2009		
8-397		Fixed the LastLineX/Y for compound objects. Now LastLineX/Y can be used following a grid with shaded edges.	
ver 5.63.8	11/9/2009		
8-396		When the sig disk is not in place before opening PrintBoss and the user does a re-read after inserting the disk, PrintBoss will not generate an error indicating the code is wrong.	
8-395		The rotating dash becomes an equal sign (=) when neither the printer driver nor capture mode are enabled. A popup reminds the user how to enable.	
8-394		Added the CopyName[n] and DestDevice[n] variables where n is the copy number.	
8-393		Added the PosPay option to auto add CR/LF.	
8-392		Fixed LastLineXEnd for text to print as Viewed. This feature broke with 7-573. Using LastLineXEnd with graphics was not affected.	
ver 5.63.7	11/3/2009		
8-391		Added {DestDevice} variable.	
ver 5.63.6	10/25/2009		
8-390		Fixed problem in the View where the Edit/Delete/Comment choices were disabled when the Info Panel at bottom of the window was not visible.	

Change #	Date	Description	Enterprise or Select Only
8-389		Added Save as Type drop down to the Destination File Select window when confirming PDF, Tiff, JPG, and BMP files.	
8-387		Added an optional second parameter to {CSV: <field>, <Y/N force quotes>}. Normally, encompassing quotes are only added when commas are present. The new option forces the quotes.	
8-386		Cleaned up error reporting in the PosPay routine. Set the file so when the Destination File fails, the rest of the batch goes on to preserve other parts. However, the rest of the PosPay copy is tagged with the same error. If the file name is changed, it will start over and retry opening the file.	
8-385		Fixed bug introduced with 8-279. If you pressed "Ignore" on the Cannot Delete Work File screen it would reply "Nothing tagged in the range" instead of printing.	
ver 5.63.5	10/22/2009		
8-379		Fixed variable evaluation to return last value. If a variable, say "n", was assigned and then used in a For n = 1 to 5 ...Next statement, it loops properly. But if {n} is accessed inside the loop it would return the earlier value every time.	
8-378		Allow Cancel out of PosPay Script if evaluation error occurs.	
ver 50.63.4	10/9/2009		
8-374		Sped up the process of deleting records from the Work Browse.	
8-373		Selecting "Cancel" in the middle of a Delete in the work file Browse will now stop the delete.	
8-372		Added the {CSV:'<Field>'} for Positive Pay.	
8-371		When the Edit Txt or Edit HTML folder doesn't exist for the FaxService, PrintBoss will create the folder when the user clicks on the Edit button.	
ver 50.63.3			
ver 50.63.2	10/3/2009		
8-369		Added the option to set the Bank Population Level for unused banks. This is on the Internal tab of the Configuration window.	
8-368		Changed TextCapt.hst to TextCapt000.hst, etc.	
8-367		The command line variable "/HomeDir=" now works in ASP mode.	
ver 50.63.1	9/30/2009		
8-366		Added the Alternate Workfile Deletion option on the Legacy tab of the Configuration window to use when PrintBoss indicates the Work File is Open during printing.	
8-365		Added Misc2 to the Index on the Print Manager window.	
ver 50.63.0	9/28/2009		
8-361		Records in the work file can now be tagged using Shift or Control click for printing from the work file. Only the number of documents will display on the Print Manager in place of the Scope.	
8-360		Fixed bug where the DocRecip was not being processed in Forward and Backward processing set on the Misc tab of the Form Editor.	
ver 50.62.9	9/16/2008		
8-352		Fixed bug introduced with 8-317 where PDF's were not being appended.	
8-351		Output files for JPG and BMP have the option of "Never Overwrite" instead of "Append".	
8-344		Alternate extensions are now allowed from the PDF copy, such as Tiff, Tif, JPG, JPEG.	
8-343		Added Resolution options to the Tiff copy.	
8-342		Added JPG and BMP options to the PDF copy.	
ver 50.62.8	8/12/2009		
8-333		Added the "Collapsed When Opened" option on the Settings tab of the Form.	
8-332		Added the "Options >>" button to the Print Manager window.	
8-331		The Print Manager's "Scan Scope Status" is now an option on the Legacy tab of the Configurations window.	
ver 50.62.7	7/31/2009		

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8-330		Set PrintBoss to force the Suppress Bank Columns In Browse feature with QuickBooks .	
8-329		Added the #PrinterCopies command. This is un-documented since there are SO MANY complications to using it. The printer driver itself may have "Collate" set which influences this function. Also, it only applies at the start of a batch.	
ver 50.62.6	7/24/2009		
8-327		Added SubCopyCount, SubCopyNo, and #SubCopyCount xx.	
8-325		Added the option of {CommonAppData\...\Work\{WinUserName} to Work Directory and Archive Directory.	
ver 50.62.4	7/11/2009		
8-323		Added the "F" Micr Font.	
8-322		When #For or #If is the first command on a page, PrintBoss will no longer generate an error when saving the file from the Form Editor.	
8-321		Added the {PBVersion} variable.	
8-320		Added encryption of MICR fields when bank columns are suppressed.	
8-319		Added Tiff support to the PDF copy.	
ver 50.62.3	6/23/2009		
8-316		Adjusted MICR location to use macros.	
8-315		First release of the E Micr Font.	
8-313		Changed so the screen view of MICR uses 600 dpi.	
ver 50.62.2	6/19/2009		
8-312		Allowed PosPay to have changing filenames in same batch for Enterprise when using variables.	E
ver 50.62.1	6/8/2009		
8-306		Fixed where PermFlds were not coming across as Multi-line fields.	
8-305		Allow for discreet assignments of elements within a Multi-line variable.	
ver 50.62.0	5/27/2009		
8-304		Changed to the "D" version of the MICR font.	
ver 50.61.9	5/18/2009		
8-300		Embedded files are not included in the HTML emails if they are not referenced in the body.	
8-299		Added Outlook support for embedded HTML email body.	
8-298		Added Outlook support for HTML email body.	
ver 50.61.8	5/9/2009		
8-297		Fixed bug in the Combine pages into a single email option.	
ver 50.61.7	5/8/2009		
8-294		Form Editor now lists unknown printers instead of the warning.	
8-293		Combining emails with attachments now includes all attachments.	
ver 50.61.6	5/5/2009		
8-292		EmailBody will now override E-mail Options when it is defined in the form.	
ver 50.61.5	5/4/2009		
8-290		Fixed short lived bug where no Immediate printing would take place.	
ver 50.61.4	5/4/2009		
8-289		Saving /restoring from ini files allows CR/LF. This was added for the global save of the FaxSvc Message Content.	
8-288		Fixed FaxSvcCover File so the correct values are populated when Combine pages with identical phone #'s is set.	
8-286		Added entry on PrintBoss Driver Settings window for the Color Rendering Method. The field is called Render Method.	
8-285		Added entry on PrintBoss Driver Settings window to set seconds till job is deleted. The field is called Print Job Delete Secs.	
8-283		Added option of combine email pages if same address AND same DocNo.	
ver 50.61.3	4/24/2009	Includes improvements to MICR font.	
ver 50.61.2	4/20/2009	Includes improvements to MICR font.	

Change #	Date	Description	Enterprise or Select Only
8-275		Added the new 600 dpi MICR map and the corrected 300 dpi. Both the 300 dpi and the 600 dpi versions have been carefully adjusted to match the E13-B specification. This includes the radii of all the corners and the thickness of various objects. Special attention was given to the On-Us symbol.	
8-274		Reduced the border for PDF files created by PrintBoss by 50 thousandths. The border went from 250/200 to 200/150.	
8-273		Set the new drag / drop of scripts from the Form Assignments window so they are placed at the cursor location.	
ver 50.61.1	4/3/2009		
8-272		The +/- keys will now increment the check number when confirming check number at start of batch for those accounting systems where the PrintBoss Bank Record supplies the check number.	
8-271		Added the Company name to the indexes supported in the bank.	
8-270		Fixed email bug introduced w/ 8-249. The default addresses were being ignored.	
8-267		Allow drag / drop from the Form Assignments window into the Form Editor and Positive Pay Editor windows.	
8-263		Set the PrintScreen default location to bottom right.	
8-262		Set the PopupMode to auto so print job popup windows will not hide other screens.	
8-261		Set PrintBoss so when it goes to printer select it will re-align the printer index for the default PB printer.	
8-259		If no sig disk letter is entered, instead of "A" PrintBoss adds DEFGA to the Sig Disk Drive Letters field.	
ver 50.61.0	4/3/2009		
8-251/8-256		PrintBoss can now compensate when there is no "default windows printer". This improves the performance in Citrix environments.	
ver 50.6.8	3/27/2009		
8-250		DocRecip increased from 30 to 60 characters.	
8-248		Fixed the EmailBodyFile. It was failing if in Combine mode because the body was from the next record.	
8-247	3/9/2009	Changed the \\PBForm\ to {Embedded In Form}\ so PrintBoss won't stall while it tries to find a server by that name.	
8-245		The "Captured Text Offsets" are now applied to Graphic Text.	
ver 50.6.7	3/5/2009		
8-243		Added more error alerts if MICR line fails to build the entire line and generate popup results that are recorded to {PBDir}\PBError.log	
ver 50.6.6	3/2/2009		
8-235		Adjusted the Form so the raw view does not show the moved text when CaptureTextOffset is used in a form.	
8-234		Added the EMailBodyFile option.	
8-233		The following file types can be used in embedded fields: bmp, pcx, sig, jpg, and jpeg files.	
8-230		Added the embedded files feature.	
8-225		The PreNote can be set in the form. So if either the bank ACH promote is Yes or the Form is Yes then the TransCode will be incremented.	
ver 50.6.5	2/13/2009		
8-220		Set Sig disks to default to D when a sig disk is inserted in the drive.	
ver 50.6.3	2/12/2009		
8-212		Added MemoryManager usage comparison on the Help/About screen.	
8-211		Added the Authentication Method choice on the SMTP tab of E-mail Settings. The choices are Default and Simple.	
8-208		Set BlockMove/RegionMove source to only show in RawView when Show Block is selected.	
8-113		Added a W for the Source to use a WinUser path for the PrintBoss Home Directory in AspMode. The path is specified in the PBDrvASP.ini by user.	

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ver 50.39.7	2/2/2009		
8-109		The WorkBrowser window now saves adjustments made to the column widths.	
ver 50.39.6	2/2/2009		
8-108		Added the Misc2 field to the WorkBrowse window and expanded the mask for Misc from 30 to 40 characters.	
ver 50.39.5	1/28/2009		
ver 5.39.1	12/21/2008		
ver 5.39.0	12/11/2008		
ver 5.38.9	12/5/2008		
	12/3/2008	Changed DocNoPrev and DocNoNext variables to Next.DocNo and Prev.DocNo for programming reasons.	
ver 5.38.8	12/3/2008		
8-068	11/20/2008	Added a Priority option to the Request List Editor to force only one match if multiple matches are found.	
8-066	11/20/2008	Added "Enable 'Payroll' alias name" option to Bank Edit window to allow PrintBoss to use the same bank record for both AP and Payroll for accounting hosts that need this feature.	
8-063	11/20/2008	Added option to change the location of the PrintBoss Print window on the Internal tab of the Configuration screen.	
8-062	11/20/2008	The PrintBoss Print window is now visible during a print batch to make it easier to cancel the batch.	
8-061	11/20/2008	Added a warning when a FaxSvcAttachment does not exist and this variable is used.	
8-060	11/20/2008	Removed the check box to use local sig drive letter option on the Pic Command Properties window for signatures and added general information.	
8-059	11/20/2008	Added support for Sig Disks to use UNC paths.	
8-057	11/6/2008	Indexes for arrays can now be math expressions without needing the {Eval:} function.	
8-054	11/6/2008	Added DocMisc2 variable and column in the work file.	
8-053	11/6/2008	Added reverse scan capabilities to the work files on creation. Options for this feature are located on the Special Controls tab of the Form Editor.	
8-045	10/24/2008	Removed option to use Distribution Disk instead of password from Utilities/Install Modules/Signature Disk Duplication and from Options/Security.	
ver 5.38.7	10/24/2008		
8-043	10/22/2008	Added warning to Internal tab of the Configurations Dialog when a value is entered in "Print Jobs received within these secs..." to remind user to select the "Append to Transfer File" option on the PrintBoss Driver Settings screen.	
ver 5.38.6	10/10/2008		
ver 5.38.5	10/10/2008		
8-035	10/8/2008	Added the {PBVersion} variable.	
ver 5.38.4	10/2/2008		
8-034	10/1/2008	The Request List now issues a warning when you add a comment with more than 254 characters.	
ver 5.38.3	9/30/2008		
8-032	9/30/2008	Added permanent variables called DocNoPrev and DocNoNext that return last records from DocNo in the work file (or blank).	
ver 5.38.2	9/29/2008		
ver 5.38.1	9/26/2008		
8-023	9/26/2008	Added option to Text Input File Specifications to ignore CR/LF when it follows FF.	
8-022	9/25/2008	Added ability on Special Controls tab of the Form Editor to Carry Forward key variables such as DocNo, DocAmnt, DocRecip, and DocMisc when they do not appear on overflow pages.	
8-020	9/23/2008	Added "Remove Delimiters" option to Text Input File Specifications to remove leading and trailing delimiters, such as double quotes, in raw data.	

Change #	Date	Description	Enterprise or Select Only
ver 5.38.0	9/23/2008		
8-015	9/22/2008	Added option to define the TextCapt file input line length to allow lines with more than 2000 characters.	
ver 5.37.9	9/21/2008		
8-014	9/19/2008	Added option to capture or "Sort by Vertical Location" when "Assign Multiple Lines" is selected on the Assign Command Properties dialog. The default capture order is chronological.	
8-013	9/17/2008	Allow multiple PB#Assign(s) on the same line, but they ONLY works if "Allow Fragmented PB#INFO" is checked on the Configuration dialog.	
8-012	9/17/2008	The PB Trigger now displays in the Raw View.	
8-009	9/11/2008	Added a Printer Name Lookup to the #PrinterOverride command.	
ver 5.37.8	9/10/2008		
8-008	9/9/2008	ACH is enabled.	
ver 5.37.7	8/26/2008		
ver 5.37.6	8/25/2008		
ver 5.37.5	8/21/2008		
ver 5.37.3	8/10/2008		
7-999	8/9/2008	Added FaxSvcAttachments variable to assign attachments to faxes such as pdf, doc, txt, etc.	
7-998	8/9/2008	Added the parameter ".L" to use after a variable to return the length. This is similar to .X or .Y to return coordinates.	
7-997	8/8/2008	The #Rect (and #Line) commands now record LastLineX, LastLineXEnd, LastLineY, LastLineYEnd, etc.	
ver 5.37.2	8/6/2008		
7-991	8/5/2008	Added Contact Phone and Contact Email fields to the License section of the Help/About screen.	
ver 5.37.1	7/28/2008		
7-988	7/28/2008	The Email Password is now unconditionally masked. Removed the option to encrypt the Email Password from Security Settings.	
7-987	7/21/2008	Added the DocNo and DocRecip variables to the Fax Service.	
7-986	7/17/2008	Added macros to the #Assign editor. When it senses a macro it doubles the slash or dash which denotes the +/- or range.	
ver 5.37.0	7/14/2008		
7-983	7/12/2008	Added support for non-embedded Positive Pay forms.	
7-982	7/12/2008	Major redesign of the Positive Pay editor. Added a link to the Multi-Parts & Printers tab on the Form Editor to the popup menu with all the features.	
ver 5.36.9	7/10/2008		
7-979	7/7/2008	Removed support for floppy disk drives from the Bank List Modules tab of the Module Installation Utility window.	
ver 5.36.8	6/24/2008		
7-977	6/24/2008	Added ability to append to emails pulled from address book.	
ver 5.36.7	6/24/2008		
7-976	6/23/2008	Added "Archive Work File at Start of Batch" option on the Settings tab.	
7-975	6/20/2008	Converted the Email Phone Book to allow multi-select.	
ver 5.36.6	6/18/2008		
7-973	6/17/2008	Added one more option to the ASP startup when no HomeDir specified. It will try and get the global HomeDir from PBProgramsDirSlash+"PBDrvASP.ini.	
ver 5.36.5	6/16/2008		
ver 5.36.4	6/10/2008		
7-968	6/10/2008	The coordinates in the Request List now have default variances when capturing coordinates from the Raw View using the Control + click method.	
ver 5.36.3	6/9/2008		
7-966	6/5/2008	Email Password is now encrypted by default.	
ver 5.36.2	6/5/2008		

Change #	Date	Description	Enterprise or Select Only
ver 5.36.1	6/4/2008		
7-963	6/4/2008	Added error message when bank password fails.	
7-962	6/4/2008	Lines in the email body wrap again. This was interrupted after HTML was enabled.	
7-961	6/4/2008	Canadian date input works with a mask even if internal number of spaces is different. Ex: "2 1 0 5 2 0 0 8"="d d m y y y"	
ver 5.36.0	6/3/2008		
ver 5.35.8	5/26/2008		
7-956	5/26/2008	Started work in the ARchive.pas to allow it to figure dates from the form file, but never finished functionally. Some code was moved around	
7-955	5/24/2008	Added Include US FUNDS flag on MICR line " 45" to the MICR tab of the Bank List Edit window.	
7-954	5/24/2008	The installation program now allows the user to choose Express, Standard, or Enterprise versions of PrintBoss when installing a demo/eval from the Wellspring Software web site. The version can be used free for 30 days.	
7-953	5/24/2008	Added retention option for work files before they are archived or deleted. Days Till Archiving can be set by user on the Form.	
7-952	5/24/2008	The Mod9 calculation in the check number now uses the Mod operator.	
7-951	5/23/2008	Found bug since 7-931&7-932. If a form did NOT have pre-process, then the trays were ignored.	
7-950	5/9/2008	Added FileCount, FileAmnt, FileChkNoSum, and FileBatches commands to Positive Pay.	
ver 5.35.7	5/9/2008		
7-949	5/6/2008	Right Justified captured text is not longer pushed to the left if a BlockMove occurs to the left of that text.	
7-948	5/6/2008	Added ability to Right click on an object tab and Insert Commands. A list is presented to select a Command. Insert Common Lines provides a short list of common commands.	
7-947	5/6/2008	Objects can now print with inside of "inner" filled with color.	
7-946	5/6/2008	The Web Service now reports all errors in the log - no popup windows.	
7-945	5/6/2008	When the Confirm fax option is not selected on the Fax Service Options window, the symbol for Printed in the Work File is an X instead of the slash.	
7-944	5/6/2008	Email Settings and Fax Service Settings windows save their size/position.	
7-942	5/6/2008	Assigned Fields can be inserted in an Object tab of a Form from the List / Stuff Assignments popup window.	
7-940	5/6/2008	Fax Service Password is encrypted by default.	
7-939	5/6/2008	Tried to make PB close open work files when printing a job.. but realized it needs to be multi-threaded	
7-938	5/6/2008	Removing the Embedded PosPay Editor	
7-937	5/6/2008	The Show Info Panel on or off is remembered on the View. The same is true for Line Numbering on the Object tabs of the Form Editor.	
7-936	5/6/2008	The Request List Editor now plugs in the delta coordinates when you Ctrl-Click on X/Y fields.	
7-935	5/6/2008	Added Assignment Capture Rectangles to Raw Capture View.	
7-934	5/6/2008	Added drop down menu in Source Tray column to choose embedded specs or existing file for Positive Pay File on the Multi-Parts & Printers tab.	
ver 5.35.6	5/6/2008		
7-933	5/4/2008	Added the button column for editing PosPay files on the Multi-Parts and Printers tab of the Form Editor.	
7-931	5/4/2008	Added the #PrinterOverride <printer Device> command.	
7-930	5/4/2008	Two reject error messages due to running out of prepaid fax pages no longer occur in the same second.	
7-929	5/4/2008	Can now Resend multiple faxes from Fax Service Log instead of just one at a time.	

Change #	Date	Description	Enterprise or Select Only
7-926	4/25/2008	Found that the Form Files have never been truncated if they are shortened. Add the Win SDE function version of Truncate()	
ver 5.35.5	4/24/2008		
7-925	4/23/2008	The HandCheck utility no longer requests a bank when the PrintBoss Bank field is set to {None}.	
7-924	4/22/2008	Made so new installs are automatically set for 30 day use. To help, I added a second layer of assurance. The Eval Date is stored in UserReg\Software\Microsoft\windows\current version\App Management\Period. Once there, it will override any newer date. (It can be reset when set in the utilities). But it isn't written right away so a user can't fish for changes to the registry before/after install. It used to be written when the Install Date is different from the current date. Now, in addition, it won't write unless the first use of a serial number for a user is different than current date.	
7-923	4/21/2008	Not really code change in PB32, but added to PBDskMak and Setup so if online option ticked, an order form will print.	
ver 5.35.4	4/21/2008		
7-920	4/18/2008	In some cases, the email status message had lots of trailing CR/LF so it would scroll out of sight.. so lets trim them.	
7-919	4/18/2008	Started adding choice of searchable email attachments.. this is going to be very hard. I abandoned it for now.	
ver 5.35.3	4/16/2008		
7-918	4/16/2008	The choice of ReqList for the TextCapt was never completed. Now it is.	
7-917	4/16/2008	When duplicating sig disks on non-formatted disks, the pop-up window no longer says A: and the window describes what to do for CDs.	
7-916	4/16/2008	Added the variable {TextFileName} that is automatically passed from the Text Capture routine to the Default Bank list for the Text Input File Specification.	
7-915	4/10/2008	Added the Recursive parameter to the StrTran function.	
ver 5.35.2	3/31/2008		
7-913	3/30/2008	Added #Continue / #Break options for loops.	
ver 5.35.1	3/28/2008		
7-912	3/26/2008	Multi-line captures now support the .x and .y for each line. The .x and .y capture coordinates can be used with a #command to specify the location of an object. For Example: {Description.y} may represent the Y coordinate for #BarCode.	
7-911	3/26/2008	The Blank Out After Capture option on the Assign Command Properties dialog now ONLY blanks out when data is captured. Previously when the option "Add together in horizontal range" was selected and a range entered that included other objects, ALL items that fell in the range were blanked out, even if they were outside the vertical zone.	
ver 5.35.0	3/26/2008		
7-910	3/26/2008	The Request List now works when the PBDir path includes dots. Added a function to append default extensions.	
7-909	3/23/2008	Adding DBFExt option to help in debugging virus scanner problems. For now, must manually change the value in PBDrv.ini [Config] DBFExt=PDB for example. //Then I undid this.	
7-908	3/23/2008	Trying things to avoid the overflow at 442 that Jay Converse is experiencing. Really didn't find anything wrong. I made so the Options could be used in the MailMapiSend, but ended up not using it.	
ver 5.34.6	3/21/2008		
7-907	3/21/2008	Automatic archive now works properly when the work file is not located under the WORK subfolder.	
7-906	3/21/2008	The Configurations Dialog Internal tab includes the option "RequestList examines all pages for form ID within a batch (not just first page)". This option is available when the ReqList is selected on the Configurations window and reviews the format for documents in the batch to determine the correct ReqList entry.	

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7-905	3/20/2008	When Append To Transfer is selected under PrintBoss Driver Settings, the 50 driver separates print jobs within the transfer file.	
7-904	3/19/2008	The utility to duplicate sig disks accepts 4 digit sig disk codes.	
7-903	3/10/2008	When sending faxes with Special Service mode and no pages fax, it will tell you rather than indicate "SkipFax".	
ver 5.34.6	3/4/2008		
7-902	3/4/2008	The Recipient column displays in the work file.	
7-901	3/4/2008	The status message for emails includes the EmailTo address.	
7-900	3/4/2008	An error of 0 no longer occurs choosing "Resend" from the Fax Service Log when Special Service is selected on the Fax Service Options screen.	
7-899	3/4/2008	The Fax Service Log will scan for Pending AND Fail-Orph records. Some records may be tagged as Fail-Orph too early.	
7-898	2/25/2008	Added support for ACH files to the Form Editor.	
7-897	2/25/2008		
ver 5.31.5	2/25/2008		
7-895	2/20/2008	Fixed bug that would not add banks with the plus button.	
ver 5.31.4	2/20/2008		
7-893	2/20/2008	Fax Service Log popup menu won't abandon non-failed records.	
7-892	2/20/2008	Fixed bug in the Fax Log pack that wasn't deleting the images.	
7-891	2/20/2008	The Fax Service Options now displays the Email Confirmations settings when the web account is queried.	
7-890	2/20/2008	Duplicating a sig disk will NOT make a disk label because it isn't used. Also fixed a range check error that could incorrectly display the warning for removing the sig disk.	
7-889	2/20/2008	Logo/Signature Edit window now displays jpg files when the Select File button is clicked.	
7-888	2/3/2008	Added the test just before print that the printers driver is NOT "PrintBoss*", avoiding the error of printing to itself.	
7-887	2/2/2008	Added the Condition "PreloadLoop". It is true if inside of pre-load loop and enables more sophisticated assignment of variables.	
ver 5.31.1	1/19/2008		
7-883	1/18/2008	Enabled Email attachment files to be directly dragged/dropped onto the PrintBoss application.	
7-882	1/18/2008	Added the PBConfig.NewStationDefaPrinterIs_UseWinDefa. When this is true, the default printer setup for new stations (or new users on the TermServ) is "Use Win Default".	
7-881	1/18/2008	Converted the SigLog to multi-select function.	
7-873	1/18/2008	The FaxSvcLog now retains column order and size after saving.	
7-871	1/17/2008	Converted Work File Browser to multi-select function for maintenance.	
7-870	1/15/2008	Converted Fax Service Log to multi-select function for maintenance.	
7-866	1/4/2008	Adjusted the file copy utility in PrintBoss so it works with UNC paths.	
7-865	1/4/2008	Converted Bank List to multi-select function. Added importing and exporting of selected bank records.	
ver 5.30.4	12/18/2007		
7-862	12/17/2007	Simplified printer selection within a form by eliminating the form printer selection from the Multi-Parts & Printers tab of the Form Editor.	
7-859	12/14/2007	Added the Manual Select option to the Destination/Printer Device column on the Multi-Parts & Printers tab of the Form Editor. A print select window pops up at the start of each batch when this option is selected .	
7-858	12/12/2007	Added the alternate MICR align method for use when an alignment mark is not pre-printed on check stock. This is particularly helpful for Canadian currency checks.	
7-857	12/11/2007	Added the ViewOnly condition so features can be shown/not shown only in the PrintBoss Views.	
ver 5.30.3	12/7/2007		

Change #	Date	Description	Enterprise or Select Only
7-854	12/6/2007	Added the PageOptions variable with first option of /SuppressBlockMirror to enable it to be turned on/off based on dynamic data.	
ver 5.30.2	12/4/2007		
7-846	12/3/2007	Added the #If/#Endif logic to Positive Pay.	
ver 5.30.1	11/30/2007		
7-845	11/30/2007	Added an "Include in Mirror" option for MICR lines in the #MICR command.	
ver 5.26.4	11/29/2007		
7-844	11/29/2007	The Fax Service pack routine will delete/pack records older than the Log Retention period.	
ver 5.26.3	11/28/2007		
7-842	11/28/2007	Added a document log option to the local fax log.	
7-840	11/28/2007	Fixed so Faxes do not combine when the phone number is empty.	E
ver 5.26.2	11/26/2007		
ver 5.26.1	11/15/2007		
ver 5.26.0	11/15/2007		
7-831	11/12/2007	Added controls for saving email settings. Divided into 4 logical groups, including individual and global settings.	
7-829	11/5/2007	Added color options for Grid lines - outer and interior.	
ver 5.25.8	11/3/2007		
7-823	11/1/2007	The default email body file now explicitly saves by win user name rather than using the macro.	
7-822	10/31/2007	Email engine improved to avoid mail being tagged as SPAM.	
ver 5.25.7	10/29/2007		
7-818	10/29/2007	Added a magnification factor to the SecureSeal command.	
7-815	10/19/2007	The PDF filename can be evaluated for macros.	E
7-814	10/19/2007	Added the E-mail Option of /NC - the record will NOT be combined with prior records.	
7-812	10/18/2007	Added the ability to support HTML in the e-mail body and graphic inserts into the html.	E
ver 5.25.5	10/16/2007		
ver 5.25.4	10/5/2007		
ver 5.25.3	9/22/2007		
7-802	9/22/2007	Drag and drop .hst files. PB recognizes them as NT transfer files.	
ver 5.25.2	9/21/2007		
7-801	9/18/2007	Upgrades to MyPrint including OK/Cancel choices.	
7-799	9/17/2007	Printer Setup - The Strip Session instructions includes an option to save globally.	E
7-798	9/17/2007	Added global location to save printer choices; especially good for Citrix farms.	E
ver 5.25.1	9/14/2007		
7-796	9/14/2007	Improved the way the Default E-mail Message Body is saved.	
7-791	9/13/2007	Added {ReqList} capability to the Text File Capture Specs.	
7-790	9/13/2007	Added a Print Time of NEVER. The PrntMngr we will treat it like an Immediate Print but mark it with an "N".	
7-788	9/11/2007	Added Orientation / Size warning to Settings tab in Form Editor when ACCPAC is the Host Accounting System. Message is specific about Accpac.	
7-787	9/11/2007	Added a form property on the Special Controls tab that generates an alert when the form <i>Requires input from PB50 printer driver</i> and it is not available.	
7-786	9/11/2007	PrintBoss automatically fills the Bank Prompt with the Bank Code when the Bank Record is saved after editing, the Bank Code was changed, and the Bank Prompt still has the original "Record" entry. Changed in 7-797.	
ver 5.25.0	8/30/2007		
7-783	8/28/2007	Added option for a form to generate an alert when the Orientation and/or Paper Size do not match the captured data.	
7-780	8/23/2007	Set the #For to accept DownTo and automatically set the step to -1.	

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7-778	8/23/2007	Changed the Positive Pay SignOff section added in 7-772 to remove the prior SignOff section when appending to a file.	
ver 5.24.2	8/22/2007		
7-776	8/22/2007	Added option when capturing text with "append in range" to Trim AFTER all the segments are appended.	
7-775b	8/22/2007	Added the option to add a "SKIP" command to the PosPay For/Next to accept entries of 2 or -2 etc.	
7-775a	8/22/2007	Allow the For/Next in PosPay to use DownTo skip descriptor to go backwards.	
ver 5.24.1	8/21/2007		
7-773	8/20/2007	The Tab button now works in all the PosPay script editors.	
7-772	8/20/2007	Added the PosPay SignOff section and the PosPay Comments on the Master tab.	
ver 5.24.0	8/7/2007		
7-769	8/7/2007	Updated all the Help Context to match new .chm help files.	
7-768	7/24/2007	Added support for #If and #Elseif to the popup line editor.	
ver 5.23.9	7/18/2007		
ver 5.23.8	7/17/2007		
7-764	7/3/2007	The log file will now show the windows user name if no one is logged in to PrintBoss.	
ver 5.23.7	6/30/2007		
ver 5.23.6	6/30/2007		
7-762	6/29/2007	Added the choice of NONE as a bank selection in Hand Check Manager.	
7-761	6/29/2007	Hide Secure banks if not available.	
7-760	6/29/2007	The LineNumbers and lines in a the script editors save their value between scripts.	
7-759	6/27/2007	Changed format of Help files from PB32a.hlp to pb32.chm to provide compatibility with Vista.	
ver 5.23.5	6/25/2007		
7-753	6/25/2007	Added access security by user to Bank records.	E
ver 5.23.4	6/25/2007		
ver 5.23.3	6/16/2007		
7-745	6/15/2007	Added duplex/back page feature to e-mail PDFs.	
ver 5.23.2	6/14/2007		
ver 5.23.1	6/12/2007		
7-738	6/5/2007	Now INSERTs on the back page from View will insert into the Page Back script.	
7-737	6/5/2007	Allow entry in the Runtime/Footer/Page Back/Proprietary tabs by setting TovcEditor.Tab set to true.	
7-734	5/31/2007	For date strings in, when a semicolon occurs, the data that follows will be the mask for the datestr in. This was set for the Date= series of conditions.	
ver 5.23.0	5/25/2007		
ver 5.22.9	5/24/2007		
7-729	5/23/2007	Added the ability to specify the Routing Char Field No on the check. British Checks have different field no.	
ver 5.22.8	5/22/2007		
7-727	5/22/2007	Added British Pound, Euro, and Yen symbols to what the DocAmount strips out. '£ € ¥'	
ver 5.22.7	5/9/2007		
ver 5.22.6	5/9/2007		
7-715	5/9/2007	Fixed bug caused by Tectronics Xerox Phaser 8400N PS when it is set as the default windows printer.	
ver 5.22.5	5/2/2007		
ver 5.22.4	4/26/2007		
7-709	4/26/2007	Added option of MMM for dynamic file names to enter short date. Also added lower case for MMMM/mmmm or MMM/mmm.	E

Change #	Date	Description	Enterprise or Select Only
ver 5.22.3	4/19/2007		
7-705	4/18/2007	Added specific warning when trying to open a form with a name longer than 8 characters.	
7-703	4/17/2007	.x .y can be used in addition to [x] [y].	
ver 5.22.2	4/16/2007		
ver 5.22.1	4/13/2007		
7-700	4/13/2007	Added folder security test for the 50 Spool folder. Also the transfer file test will tell if the location is valid, but the file is locked.	
ver 5.22.0	4/11/2007		
7-699	4/11/2007	Double click on an assignment line in the Captured Text editor to show the Source LineNo.	
ver 5.21.9	4/9/2007		
7-694	4/6/2007	Raw text coordinates can be pulled into the ReqList capture coordinate fields by holding the Ctrl key and clicking the destination field in the ReqList.	
ver 5.21.8	4/3/2007		
7-688	4/3/2007	Increased the Bank Prompt field to the length of the Bank Code field. It was limited to 30 characters.	
7-687	4/3/2007	Added logic to the on-the-fly bank selection/assignment that warns if it appears a previously selected bank is being selected.	
7-682	3/27/2007	Added in the Form Edit Close test to look for For/ Next not matching.	
ver 5.21.7	3/27/2007		
7-681	3/27/2007	Added 2 parameters, Currency and Style, to the DocWordAmnt and WordAmnt commands. By default currency is Dollars, but can be overridden. Style A & B are 2 different ways to write cents. {WordAmnt: <Amnt> [, <Line1or2> [, <LineLength90> [, <CurrencyDollars> [, <Style AorB>]]]]}	
7-677	3/23/2007	Added the "Profile" option to enable selection of Outlook MailMapiSend.	E
ver 5.21.6	3/23/2007		
7-673	3/21/2007	Rotated text can be Left/Center/Right and Top/Middle/Bottom justified.	
ver 5.21.5	3/9/2007		
ver 5.21.4	3/9/2007		
7-670	3/9/2007	Added an option in the ReqList to identify a default choice based on orientation.	
ver 5.21.4	3/9/2007		
7-669	3/8/2007	PrintBoss Driver Settings screen will test for administrator rights, alert user, and gray out if missing.	
7-668	3/8/2007	Alert will appear when Transfer files are pointed to spool folders with no rights.	
ver 5.21.3	3/7/2007		
ver 5.21.2	3/6/2007		
ver 5.21.1	3/1/2007		
ver 5.21.0	3/1/2007		
7-661	3/1/2007	VISTA Support - it will warn and shut down if PrintBoss Registry Virtualization is active.	
7-660	3/1/2007	Added an option to Canadian Date to Suppress Legends.	
7-657	2/22/2007	The Transfer File is split in the PB Driver Settings window between Folder and File.	
7-656	2/22/2007	Vista Support - Added support for the CommonAppData\PrintBoss\Spool as a spool folder.	
7-655	2/22/2007	Vista Support - The PrinterDriverSettings screen won't write the spool file dir unless it is different.	
ver 5.20.9	2/18/2007		
7-651	2/13/2007	In RequestList auto recognize routine, added the options to CaptMethod of picking first text object in range, all, or append them together. Also added the option to enter the capture coordinates in a range rather than a +/-.	
7-646	2/5/2006	Translated periods in a Work File Name to underlines. Avoids possible problems with Work File Suffixes.	

Change #	Date	Description	Enterprise or Select Only
ver 5.20.8	2/5/2007		
ver 5.20.7	2/5/2007		
7-640	2/2/2007	Added support for multiple work files in same batch. This could be due to dynamic work file suffixes or it could be due to the multiple forms being added in 7-641.	
7-638	2/1/2007	FaxSvc work.	
7-614	1/20/2007	Enhanced the Bank MICR edit screen.	
7-613	1/20/2007	Added list of current users to the Help / About screen.	
7-611	1/17/2007	Added Strikeout option to text. Was there in some places already.	
7-610	1/17/2007	Added Full Justification to #Text.	
7-608	1/17/2007	Added Word wrap to #Paragraph.	
7-604	1/15/2007	Added the Strict End of paragraph i.e.: #Rem or #ParagraphEnd.	
7-603	1/15/2007	Empty lines in a paragraph now pass through. No longer need spaces.	
7-601	1/12/2007	Added form test for Captured or Assigned conditions with braced variables	
ver 5.20.2	1/10/2007		
7-600	1/9/2007	Added SecureSeal blank field alerts.	
ver 5.20.1	1/4/2007		
ver 5.15.6	12/21/2006		
ver 5.15.5	12/20/2006		
7-583	12/18/2006	The default for Work Files can be set Globally using {WinUserName}.	
ver 5.15.4	12/15/2006		
7-580	12/14/2006	The default E-mail Body file is able to use {WinUserName}. This is now the default.	
7-578	12/13/2006	The Transfer File location Test warns if it is a network drive.	
ver 5.15.3	12/11/2006		
ver 5.15.2	12/9/2006		
7-575	12/10/2006	Added the #If, #Elseif, #Else, #Endif commands.	
7-574	12/9/2006	Added the test for PosPay/PDF/SkipPage/Process page that suggests the need for Preprocess.	
ver 5.15.1	12/7/2006		
ver 5.14.6	12/4/2006		
7-567	11/21/2006	The FaxSvc Auto Log routine displays a message when it is being updated in the background.	
7-565	11/21/2006	Some Fax Servers have plug-ins to Outlook that accepts [FAX:6365270012] as an address. PB fails if it tries to send out through SMTP, but now it will pass it to Outlook if that option is enabled.	
ver 5.14.5	11/20/2006		
ver 5.14.4	11/12/2006		
7-558	11/12/2006	Support for 64bit PrintBoss printer driver. Adjusted the About screen to look for the 64bit driver, too.	
7-556	11/11/2006	Right click on an object in Form View to Delete or Comment and show the location.	
ver 5.14.3	11/3/2006		
ver 5.14.2	10/30/2006		
7-548	10/29/2006	Added the TextCaptHeaderPageNo variable to TextCapt files that use the Header.	
7-547	10/27/2006	Edited the TextCapt LineCountLF & LineCountCr to define more than one line of header.	
ver 5.14.1	10/26/2006		
7-545	10/26/2006	Retired the version number using letters and tied it to the Module Version number.	
ver 5.13k	10/24/2006		
7-541	10/24/2006	Added test for balanced parentheses in the FormBankReqlist edit.	
7-540	10/20/2006	Added the SigDiskLog Active option and moved it and the Retention to Security.	E
7-539	10/20/2006	Added the security options for FaxSvcLog and SigDiskLog to the menu.	

Change #	Date	Description	Enterprise or Select Only
7-538	10/20/2006	Added the variables EmailPDFNoPrint, EmailPDFNoEdit, EmailPDFPassword which allows adding this security to PDF attachments.	E
ver 5.13i	10/19/2006		
7-534	10/18/2006	Added a pipe delimited option to the TextCapt assignments (already has comma and tab options).	
7-533	10/13/2006	Added a CharSet option in an e-mail. This will allow retention of French Accents. PrintBoss scans for any high bit characters in the e-mail message and if there are any, it will force a CharSet of "ISO-8859-1".	
7-532	10/10/2006	Adding the initial SigLog	E
ver5.13h	10/4/2006		
7-529	10/4/2006	Added a function called FormatDate2. It is the same as FormatDate but allows entry of input mask to specify its format rather than relying on Regional Settings.	
7-528	10/3/2006	In Graphic Text mode, PrintBoss will use Delete or CaptText in a RegionMove. This allows it to be used confidently as an alternative to Captured Text, retaining pure text image.	
7-527	10/3/2006	The Raw View changes to a clSilver boarder instead of the clSkyBlue to indicate the mode you are in.	
ver 5.13g	10/2/2006		
7-518	10/1/2006	Hand Check and Deposit follow the <i>Overwrite at start of batch</i> option in the corresponding form.	
ver5.13f	9/27/2006		
7-515	9/27/2006	Adjusted the date interpretation (used in CanadianDate) so it will accept "Dec 14,2006"	
ver5.13e	9/26/2006		
7-512	9/26/2006	In addition to CurrentDate, CurrentTime, and RecDate that will be routed to the CurrentDate: function, RecAmnt and RecTime are now added.	
7-511	9/26/2006	The content of the CoverPage file is evaluated for Document Variables like {DocMisc}. This evaluation must be done AFTER the special FaxCvr fields. Otherwise, they will be evaluated after they are already evaluated and changed back!!	
ver 5.13d	9/25/2006		
7-506	9/25/2006	Added the additional attachments option.	E
7-505	9/25/2006	Added the {FaxTotalPages} to the variables in the Cover Page. Note: This isn't available in the page header, nor is the page headers' {FaxPageNo} available on the Cover Page.	
7-503	9/25/2006	Finished the Preliminary job of having fax log include the Cover page and Attachment, so they are available for resend.	
7-502	9/21/2006	Added the FaxErrorsExist flag for main screen.	
7-500	9/21/2006	Added the minimum fax log retention.	
ver 5.13c	9/21/2006		
7-493	9/19/2006	Dual Screen Support. Converted all the Screen Save/restore routines to support dual screen locations.	
7-492	9/19/2006	Added a Scroll Box to the ReqListE so the window can be reduced , especially on low res screens.	
ver 5.13b	9/18/2006		
ver 5.13a	9/15/2006		
7-489	9/15/2006	If the CanadianDate is passed as a totally blank date, it will print blank boxes. Needed for the Hand Check.	
ver 5.13	9/7/2006		
ver 5.12e	9/1/2006		

Change #	Date	Description	Enterprise or Select Only
7-480	8/31/2006	Changed the {RecDate:}, {CurrentDate:}, and {CanadianDate: } functions to use the same date to string methods as {FormatDate:} already uses. This makes the masks all uniform as well as being more powerful masks. This is not case sensitive and offers m or mm or mmm or mmmm for month. Also allows j for Julian day of year.	
7-479	8/31/2006	Added the EOM option to the FormatDate function. (Returns last day of month for date entered). Also note the parameters in the Format date are processed as follows: passed date + Year + Month (truncated) + day + EOM.	
7-478	8/31/2006	Changed the behavior of FormatDate slightly. Before, the increment month would increment to same day next month, but if doesn't exist next month, (like Feb 30, goes into the following month. Now it increments the month FIRST, truncating to the last day of month if it doesn't exist, then adds the days. This was done in preparation for the EOM option.	
ver 5.12e	8/25/2006		
7-475	8/26/2006	Eliminated the confusion with the FaxSvc saving of the account settings global/local. Also, if you click between Global/Local it will re-read each time.	
7-473	8/24/2006	Added the LastLineXEnd, LastLineYEnd to #Pic , #Grid.	
7-472	8/24/2006	Added the {LastLineYEnd} or {LastLineYEnd+.05} function. (There was a LastLineXEnd that worked only with text, but it equaled the LastLineX + width of the object. This would be wrong if not Left/Top justified.) Now it is truly the end of the last object regardless of justification.	
7-468	8/11/2006	Added the x and y component of captured variables.	
ver 5.12d	8/8/2006		
7-467	8/8/2006	The default PDF resolution (PDFResolution) for e-mail and PDF files is 216 Color instead of 600 mono.	
ver 5.12c	7/7/2006		
7-459	7/18/2006	If the Bank Code has an {*} in the Primary or Secondary, the check box isn't checked in the "Unmatched Bank Select" option.	
7-458	7/18/2006	Enhanced the PDF NewPage option to include choice of on new DocNo.	E
ver 5.12b	7/7/2006		
7-452	7/7/2006	If the BankCode passed to the search is ":", then force the check box that replaces bankcode unchecked.	
7-448	7/3/2006	Added color to captured text.	
7-446	6/29/2006	Added choice to suppress the Insertion of assumed decimal in TextCapt.	
7-439	6/26/2006	Added choice of captured assignments using the last occurrence rather than first. Required for GP 9.0 & PB50 driver.	
ver 5.12a	6/23/2006		
7-433	6/20/2006	Added the CurrentDate and CurrentTime to variables so didn't need to do {CurrentDate:}	
7-430	6/12/2006	Made so the Start Delete on the Archive/Delete form will not be grayed out if choosing whole file. Also, made the Archive form sizeable and added a record count to the file name.	
7-426	6/9/2006	Added patch that allows for the HP 2600n.	
ver 5.12	6/9/2006		
7-424	6/8/2006	The Alias Target Bank is a different color when the Alias Origin is clicked.	
7-423	6/8/2006	The Alias Bank is more robust so it works like the current bank.	
ver 5.11e	5/29/2006		
7-404	5/23/2005	Added the ProcessPage and SkipPage editor pages.	
7-401	5/22/2006	Will now read JPEG and JPG files for images.	
7-399	5/21/2006	Added the #ProcessPage [True/False], [Uppercase "S" or false lower case "s". Default is Upper]	
7-398	5/21/2006	Alert if someone enters an explicit number for a check number.	
7-397	5/19/2006	The CanadianDate will accept alternate input masks and will interpret months in words English/French.	

Change #	Date	Description	Enterprise or Select Only
7-396	5/19/2006	Date interpreter enhances so it uses the regional mask or allows a passed mask. Also will interpret the English/French Months in words.	
7-387	5/4/2006	The "Flagged" condition check will use uppercase so that Y or y is flagged and added the option of T for true.	
ver 5.11d	5/4/2006		
ver 5.11c	4/26/2006	Build 5.1.1.16	
ver 5.11b	4/20/2006		
7-374	4/19/2006	Reworked the Printer page so it is like the ACCPAC page.	
ver 5.11a	4/11/2006		
7-371	4/11/2006	Added the PDF Security Options : password, View Only, non-changeable. Note from Programming view point, if any combination of these is set, the encryption bit must be set. Otherwise these 3 are ignored. Did nothing with the OwnerPassword, since this only deals with copying the file and changing the rights when you copy it.	E
ver 5.11	4/5/2006		
ver 5.10e	3/28/2006		
ver 5.10d	3/23/2006		
ver 5.10c	3/21/2006	Build 5.1.0.1	
7-352	3/20/2006	The #PIC errors (Signatures and Logos) will tell where the source line is located.	
ver 5.10b	3/9/2006		
7-347	3/7/2006	If any key is pressed on the Master Application screen immediately after it processes a job, the auto shut down is disabled.	
7-339	3/7/2006	ReqList private file can use {WinUserName}.	
ver 5.10a	3/7/2006		
7-337	3/7/2006	Added the /? command line to list possible command line parameters.	
7-332	3/2/2006	Added the Options in {StrTran: Target, Key, Repl, Options }. Options allowed are: R for right trim, L for left trim, C for Case Sensitive. Already had the 0, 1... , -1... for the replacements.	
ver 5.10	3/2/2006		
7-327	2/28/2006	The E-mail Address Book allows definable lengths for the address field.	
7-319	2/23/2006	The stop between copies legend uses the dynamic values.	
7-318	2/23/2006	Added the InvalidPrinter alert to the PrintManager.	
7-314	2/14/2006	Added a button to test the ReqList for any AutoPick matches to a displayed work file document. Also added button to the ReqList edit screen that will test that specific entry for auto pick.	
7-313	2/14/2006	Expanded the ReqList Comment from 50 to 255 characters.	
7-311	2/14/2006	Massive changes to the ReqList Edit screen to add Parentheses and And/Or logic to the autopick logic, as well as a fourth condition.	
ver 5.09d	2/14/2006		
7-307	2/9/2006	Added the Bank Alias. Very helpful if multiple bank codes for the same bank account.	
7-306	2/8/2006	Added the bCDN_CkStyle flag to the bank. This is used to flag accounts for Canadian style layouts.	
ver 5.09c	2/2/2006		
7-299	1/29/2006	A Hand Check Print won't open with invalid bank, nor can you close the Edit of same.	
7-297	1/29/2005	When dragging an object, the popup confirm hovers over the destination rectangle.	
7-296	1/29/2005	When dragging an object, the prospective shadow holds.	
ver 5.09b	1/25/2005		
ver 5.09a	1/23/2006		
7-282	1/16/2006	If printer doesn't exist in middle of a job, you have a choice to cancel the particular copy.	
ver 5.09	1/13/2006		

Change #	Date	Description	Enterprise or Select Only
ver 5.08d	1/11/2006		
7-275	1/11/2006	Added the Program Files Dir to possible Spool File Location for PrintBoss 50 driver.	
ver 5.08c	1/4/2005		
7-265	1/4/2005	You can pass multiple sig file names by separating with ';'. PrintBoss uses the first successful existing file.	
7-260	12/29/2005	Added the option of directing the PrintBoss 50 Spool Directory.	
ver 5.08b	12/21/2005		
7-254	12/12/2005	Added the "CopyName" variable that pulls from the forms Multi-Parts column.	
7-253	12/11/2005	The LastLineY/LastLineX is set by the #Pic command if successful. This includes being successful or not based on the Sig disk validation. Allows for conditional location of multiple signature images.	
ver 5.08a	12/9/2005		
7-249	12/8/2005	Rotating dash turns yellow if file is in creation and red if it is locked. Helpful in determining problems.	
ver 5.08	12/6/2005		
7-247	12/6/2005	Work File and/or Archive File Directory browse outside of a users standard folder.	
ver 5.07d	11/28/2005		
7-238	11/22/2005	Allow multiple SigDiskDrives. This is helpful now that "SigDisks" are often CDs and memory sticks that randomly occur in more than one drive letter.	
7-237	11/22/2005	Sig Images will have background zigzag in Edit / Logos for security.	
7-232	11/17/2005	Help / About lists the version of the PB50ui.dll.	
ver 5.07c	11/9/2005		
7-228	11/8/2005	If you only have a type face for a font override, it will only use that, leaving points etc.	
ver 5.07b	10/26/2005		
7-222	10/26/2005	Added the True and False condition operator (#[True]Text)	
ver 5.07a	10/21/2005		
7-211	10/19/2005	Modified the #SkipPage so it will accept a condition of whether it treats it like a successful skip (puts "S" in the printed column) or unsuccessful (puts "s" in printed). This controls whether it remains in the work file, or is deleted/archived. #[Copy,1]SkipPage [<ConditionForSuccessful-or-False>]	
ver 5.07	10/19/2005		
7-209	10/18/2005	Added the "ViewOnly" condition for an object.	
7-205	10/17/2005	The error of "the following line" shows source line.	
7-203	10/17/2005	Added the BlockMove line editor as well as the visual representation of the blocks on the left of a view.	
ver 5.06d	10/12/2005		
ver 5.06c	10/11/2005		
ver 5.06b	10/9/2005		
ver 5.06a	10/7/2005		
ver 5.06	10/6/2005		
7-186	9/27/2005	Added the DayOfYear (jjj) to the mask in {FormatDate...} function. Also enabled more choices. Note case does not matter now. m=month trimmed, mm=Month zero filled, mmm=Month Abbreviation, mmmm= Month spelled out. Likewise for d, dd, ddd, dddd. Use j or jjj for dayofyear.	
7-184	9/21/2005	LastLineX/Y is set at the start of any Grid. Helps with dynamic form design of the Text objects that comprise the legends of the grid.	
7-180	9/21/2005	You can now just pack a work file.	
ver 5.05e	9/14/2005		
ver 5.05d	9/13/2005		
7-164	9/11/2005	Added the EMF option to the form enabling capturing complete images, not just the text for PrintBoss 50 driver.	
ver 5.05c	9/12/2005		

Change #	Date	Description	Enterprise or Select Only
7-163	9/1/2005	Added ability to save a set number of prior transfer files. The default is now 5.	
ver 5.05b	8/18/2005		
7-145	8/17/2005	Removed the phrase "X-Mailer: PrintBoss" in the e-mail header. Some SPAM detectors were falsely triggering on PrintBoss mail.	
7-144	8/16/2005	Added the e-mail option to place outgoing mail into the Outlook Outbox instead of using a SMTP server.	E
ver 5.05a	8/9/2005		
7-139	8/8/2005	Added the Numeric Conditions ==, <, >, <=, >=, <>, =<, => for the #<Command> condition.	
7-138	8/8/2005	Added the EditCurrentBank button to the Form Editor.	
7-136	8/5/2005	Turned on the sort for banks in the Deposit Slip.	
ver 5.05	8/3/2005		
ver 5.04b	7/28/2005		
7-127	7/28/2005	Increased the SigFile, SigFile2, and LogoFile from 40 to 80 characters.	
7-126	7/27/2005	Removed the Password page from security and replaced it with a normal password entry.	
ver 5.04a	7/25/2005		
7-122	7/18/2005	Added the Security Style option for Standard & Advanced Security control.	
ver 5.04	7/18/2005		
Ver 5.03d	7/5/2005		
7-113	7/5/2005	Added the Online Bank Add Utility.	
7-107	7/1/2005	Added a DocBank variable that goes all the way back to the Database record.	
7-105	6/27/2005	If no login is supplied, PrintBoss defaults to "Win-xxxxxx", even when using the Operator variable name.	
7-102	6/27/2005	Added the Bank option to select AlwaysConfirm to help with duplicates.	
7-100	6/26/2005	The Send to selection on the Deposit screen is saved.	
7-099	6/25/2005	#RECT objects are moveable.	
7-098	6/25/2005	The #PIC command can be moved even if the Center/Right/Bottom is tagged. Also optimized the code.	
7-083	6/19/2005	Added the #CanadianDate command.	
7-082	6/17/2005	Added the WinUserName and WinComputerName variables.	
ver 5.03b	6/15/2005		
ver 5.03a	6/13/2005		
ver 5.02d	6/10/2005		
ver 5.02c	5/31/2005		
ver 5.02b	5/26/2005		
ver 5.02a	5/23/2005		
7-068	5/23/2005	If all banks are suppressed during {Request}, PrintBoss will try a second time and NOT suppress the ones that are set for auto suppress.	
7-067	5/22/2005	Added the option to require bank password when unmatched or automatic.	
ver 5.02	5/13/2005		
7-062	5/10/2005	Converted the Positive Pay routine to use long lines.	
7-056	5/10/2005	The list of Sig Disk Drives always includes drive letters A-F even when the letters are not assigned to prevent ram drive selections from being lost when the ram drive is removed.	
7-053	5/6/2005	Added the /OA (Omit Attachments) option to E-mailing.	E
7-052	5/5/2005	Changed to allow periods in the direct edit of the MICR.	
ver 5.01	5/4/2005		
7-040	4/8/2005	Added <i>Suppress if "UNUSED" in BankCode</i> option as the default in the <i>Include bank on Popup Bank Request List</i> section of the Bank Edit window.	
7-039	4/8/2005	Reworked the E-mail so the Default To/CC/BCC are on the Settings page.	
7-038	4/8/2005	Added the TextCapt MaxLine Len.	
7-037	4/8/2005	Added the {LineVal:start,len} to the TextCapt Macro Evaluator.	

Change #	Date	Description	Enterprise or Select Only
7-035	3/30/2005	Cleaned up the Sig Disk Duplication Screen and added the Master Password option.	
7-026	3/22/2005	Added the ActivateLicense routine and cleaned up the UpdateLicenseDate to not use the random code.	
7-025	3/21/2005	Added the ability to set the DialWait for faxing.	
7-024	3/21/2005	Added Check All / None buttons to the Security points.	
7-021	2/24/2005	The default license file is now PrntBoss.lic.	
7-018	2/8/2005	Added the DirRepl function. This will return a specific directory name when passed a wildcard directory name, or else return the default name if it is non-existent. This is useful when creating individual PDF file names. For example {DirRepl:"C:\Invoices*.{CompCode}", "{CompName}"} could be used to return a specific folder with an extension matching the company code.	E
7-017	2/8/2005	The PDF file name is processed for form assignments. This requires the form to be set to "Preprocess" and enables PDF file names to make use of variables such as {DocNo} or {DocRecip}.	
7-016	2/8/2005	Add choice of new PDF file each page. This allows invoice PDF copies to be stored in a specific file for each customer and/or invoice number.	E
7-010	1/5/2005	PrintBoss will recognize the PB#INFO as separate fields. In recent Crystal Reports, the PB and # and INFO were broken up into separate text objects, so they were ignored.	
7-006	1/3/2005	Added the GetHost Authentication to the e-mail setup. This is helpful when trying to diagnose why e-mail doesn't work.	
v5.00	1/3/2005		
6-560	2/2/2005	Added the {DBQuotes: } function. This was necessary for the Positive Pay file. It will return the string passed to it translated so all double quotes within it are converted to "+chr(34)+". PrintBoss expects double quotes around the function.. For example, a PosPay line might look like: "{DBQuotes: [{Pad: +{DocRecip}+, R, ' }]}". The purpose of this is to allow fields that may have both quotes and double quotes.	
6-559	1/27/2005	The Security password defaults to ADMIN. This was already the case for editing the security of forms. If security is used, this default password should be changed.	
v4.66c	12/23/2004		
6-557	1/19/2005	Added button to search for secure seal in the Enseal template folder.	
v4.66b	12/23/2004		
6-554	1/2/2005	Added an option to the E-mailOptions to allow a forced pause, disregarding the pause setting from e-mail options. Specifically, if within a form you included #Assign E-mailOptions, "/FP" then it would force the pause on every e-mail page. This might be selected to have the option of including an unrelated attachment.	
v4.66a	12/23/2004		
6-544	12/23/2004	Added a TextCapt line type of pmLineCountCR. This is same as the pmLineCountLF, but it looks for CR instead of the LF.	
v4.66	12/22/2004		
6-543	12/22/2004	Added the Signature CD registration routine. This should make it much simpler for users to use CDs ad Signature Disks, even when the CD is shipped from Wellspring.	
6-542	12/22/2004	The MyShowMessage and MyMessageDlg have an "Owner" parameter that will be used to center the screen if filled.	
v4.65c	12/10/2004		
6-536	12/9/2004	Added the BSig2 fields. Often users want a second signature set of fields in the bank record.	
v4.65b	11/29/2004		
6-528	11/11/2004	The forms log file forces its directory.	
6-526	11/11/2004	Added the {PosPayFileName} and {PosPayFileExt} variables to PosPay scripts.	

Change #	Date	Description	Enterprise or Select Only
6-524	11/9/2004	The following screens default to OwnerForm Center on initial start up, instead of Screen Center. Of course some of these then use remembered coordinates such as Configuration, FrmEdit, FaxCfg, HandCheck (this requires using the self when it is created) PB_AB, MyPrint, LogoEdit.	
v4.65	10/27/2004		
6-517	9/23/2004	The fragmented PB#INFO will also trigger to PBZINFO. New Crystal versions are breaking the word up on the # character. This is a short term fix to allow a Z instead of the #.	
6-516	9/23/2004	Added the Choice of PDF EmbedFonts for the searchable files.	
6-514	9/23/2004	Added option of searchable PDF files. This allows files to be searchable and much smaller.	
6-512	9/15/2004	If the e-mail "from address" and "from name" fields are blank, PrintBoss uses the UserID rather than leaving them blank.	
6-511	9/15/2004	Added the #AssignLines as an alternative to #Assigns. #Assigns requires a specific #Assigns for every line, where #AssignLines acts like the #Paragraph command. It captures all lines completely until another #command occurs. The #Rem is the most sensible command to use as an end. For example: #Rem End of multiline assignment.	
6-510	9/15/2004	Added the ability for the VText command to accept multi-line variables where the lines are separated by CR/LF.	
6-509	9/14/2004	Cleaned up the treatment of delimiters when editing lines. It retains the delimiters that are there and adds delimiters when needed. Added the FillDelimiterStr function in FrmEdit3 and did a lot of work to start cleaning up treatment of delimiters. Added the DP1,..DP5.	
v4.64d	9/1/2004		
6-504	8/27/2004	Added the #ForceWinPrintJob. When this is encountered, it forces a cycling of windows print jobs. The "Preprocess" option should be enabled. For example, this allows an automatic stapling printer to staple all pages of given documents.	
6-501	8/26/2004	Added another delimiter character set «test» using Ctrl <and Ctrl>. This is helpful in compound expressions that need other symbols besides the quote, dblQuote, brackets, or CtrlQuote.	
6-500	8/26/2004	Adding the CDF option to the StrExtract function. If the delimiter is "CDF" (for Comma Delimited Fields), then it will use commas, taking into effect the optional double quotes that delimit fields with commas, and also, pairs of double quotes that mean a double quote in the string.	
6-499	8/26/2004	Added Mode Choice to the Comma Delimited Fields function.	
6-498	8/24/2004	Enabled the {RecAmnt:##,###,##0.00} function.	
v4.64c	8/18/2004		
6-495	8/5/2004	Non-required Security Items on the Users page are grayed out.	
6-494	8/5/2004	Added icons for the utilities and added Hand Checks and Deposits to the toolbar.	
v4.64	7/28/2004		
6-487	7/29/2004	Added the #VText command to support the MultiLineVariables.	
6-484	7/28/2004	#Assigns can reference the lines with [x].	
6-483	7/27/2004	Added the #Assigns command. It is same as #Assign, but it puts CR/LF as it builds a variable. The variable can be built with multiple #Assigns commands or by capturing multiple lines within the region specified.	
6-482	7/27/2004	Print Deposits only does Direct Print or Work File, and if Work File, processes according to the form instructions.	
6-481	7/27/2004	Deposit files are saved files like Hand Checks.	
6-479	7/27/2004	Removed the Hand Check Edit and moved everything under Utilities for clearer organization for users.	
6-478	7/27/2004	Cleaned up the behavior of Hand Checks. Print Direct or print to work file. Also, if print to work file, PrintBoss calls the PrntManager to process the file according to the form instructions.	

Change #	Date	Description	Enterprise or Select Only
6-477	7/26/2004	Added the add days/months/years optional parameters to the FormatDate function. {FormatDate: <DateStr>, <DateMask> [,AddDays [,AddMonths [,AddYears]]]	
6-476	7/25/2004	The #Text and #Barcode x and y are delimited when there is a macro with a comma.	
6-475	7/21/2004	The sig disk duplication has separate drive letter boxes.	
v4.63c	7/21/2004		
6-475	7/22/2004	Added the #GotoLabel <MarkName> and #Label <MarkName> commands. The direction must be forward.	
6-473	7/19/2004	Added the Width field to Text. Text extending past the width will be truncated.	
6-471	7/19/2004	The TextCapt edit window retains size/location.	
6-469	7/19/2004	The TextCapt variable {DocPageNo} is available as part of the Macro evaluation in TextCapt.	
6-468	7/16/2004	The View Raw capture sticks from screen to screen when scrolling.	
6-467	7/15/2004	The ExtractCommaDelimitedField() function (used in TextCapt) will dynamically adjust if the field is quote delimited or not, as well as include pairs of quotes as an included quote in the string.	
6-466	7/14/2004	Added the MacroInfo button to the TextCapt macro fields.	
6-463	6/28/2004	Added Color to #Rect and set up for future color objects.	
6-461	6/14/2004	Added the sl TStringList to the FormLine decode.	
6-458	6/8/2004	Increased the PrinterName field in the TfPB_Prnt from 120 characters to String. The Form Printer or the Part printer is still limited to 100 and 80 characters, respectively, but now the main printer is limited to 255 instead of 120.	
6-457	6/8/2004	Bank codes can now be up to 60 characters and are adjustable. For now the default is still 30, but it can be increased up to 60.	
v4.63b	6/2/2004		
6-456	6/2/2004	Added the MultiByteString support to captured text files.	
6-454	5/26/2004	Started the Long Filenames for Hand Checks	
v4.63a	5/24/2004		
6-450	5/24/2004	The range of hand checks to print is updated at the end of a hand check batch.	
6-449	5/20/2004	Completed the SecureSeal so it will use the SampleLock.est and treat it as the bmp. Also made sure the Seal bmp is erased, unless an "F" exists in the options.	
6-448	5/20/2004	Added the #FileErase command. This is used by SecureSeal.	
6-447	5/19/2004	Added the "E-mailOptions" SD = Skip Delete and SS=SkipSend. These two options can be set by an assignment such as #Assign E-mailOptions, "/SD /SS". It is useful for managing the PDF attachment files that are the document itself. Skip Delete will force the file to NOT be deleted, and SkipSend will not send the e-mail.	
6-445	5/17/2004	The processing of the Positive Pay script is combined into one procedure and added the For n=1 to 5; Next n functionality within the script.	
v4.63	4/28/2004		
6-441	4/27/2004	The Hand Checks will allow more than 3 digit cycles, and if a negative number is entered, will count down.	
v4.62d	4/22/2004		
6-439	4/22/2004	Added the MMM to the ConvertFileNameMacros.	
6-438	4/22/2004	The Work File name appendix will take the date macro characters.	
6-436	4/22/2004	Allow spaces in the Work File name.	
6-434	4/22/2004	The DocAmntStr variable always gets added now. Also added the C, US, and EUR to allowed prefix characters for the DocAmnt Prefix.	
6-433	4/22/2004	Cleaned up the Form Access Control Screen. You can enter with ADMIN if no password has been entered.	
6-432	4/21/2004	The RunTime, Footer and Proprietary scripts can be optionally encrypted when you go to the forms Access screen which is initially accessible with ADMIN.	
6-431	4/21/2004	The #Pic family of commands will accept wild card characters "*" or "?". This could be useful in printing a signature file from a diskette when you are not sure of the name of the file.	
6-426	4/19/2004	Added the {PBSerialNo} variable to be used for comparisons.	

Change #	Date	Description	Enterprise or Select Only
6-424	4/16/2004	RecDate:, CurrentDate:, RecTime:, and CurrentTime: have default masks.	
6-421	4/16/2004	Added the SecureSeal support for the Fiserve / Enseal Positive Pay system.	
v4.62c	4/2/2004		
v4.62b	3/25/2004		
v4.62a	3/15/2004		
6-415	3/15/2004	Added the LastLineXEnd or LastLineXEnd+.2 This could be used to place a Zip at the end of an address line.	
6-413	3/15/2004	The PDF output file has same dynamic file naming as the PosPay.	E
6-409	3/15/2004	Added macros to the PosPayDestFile {YYMMDDhhmmss}.	E
6-407	3/15/2004	Added the Form Script Editor drop down menu choices of Undo, Redo, Cut, Copy, Paste, Delete, Find, Replace, and GoTo.	
6-404	3/8/2004	Allow the ShowHeader Popup Menu choice on the view even if it is in raw mode.	
6-403	3/8/2004	Allow deleting multiple selections on the Work File page.	
6-401	3/8/2004	Converted the PB_Main to the Drag/Drop component and allow Pasting.	
6-393	3/8/2004	Added the AltWorkFileName field to the Form. For now it is only accessible in Enterprise.	E
6-388	2/27/2004	Added a field to the form that holds the work file name.	
6-387	2/27/2004	If Work File is deleted during Archive, it will immediately be removed from Work File List.	
6-386	2/27/2004	Enabled long work file names. Did a lot in the Archive, so it only opens the form if it needs to. Also, it gets the form name from the first record rather than from the work file name.	
6-385	2/25/2004	Converted the PB_File listbox to a listview.	
6-384	2/20/2004	Converted the FrmEdit listbox to a listview.	
6-383	2/20/2004	Added Dropping of files to the FrmEdit and the PB_File (actually done after changing to the listview above).	
6-379	2/10/2004	Added option to encrypt e-mail password.	
6-377	2/9/2004	The e-mail test gives a little explanation if it fails with a password.	
v4.62	1/30/2004		
6-374	1/20/2004	The Canceled Fax warning in the middle of faxes will wait 30 seconds and continue if no button is pressed. This was holding up fax runs.	
6-373	1/20/2004	Added a visible count down on the MessageWait screen.	
6-372	1/20/2004	Found that the Bank Company Address lines in the edit screen had a 30 character mask instead of 40.	
6-371	1/19/2004	Added the choice for a form to include a pause between copy types.	
6-370	1/16/2004	Added the pause for paper change between form types from the PrntManager screen.	
6-366	1/11/2004	The printer saved with a form, even if it is saved with the Session Value, will find the right printer if the Session option was turned on in the printer setup screen.	E
6-363	1/8/2004	The Printer Session Suffix Stripping is a programmable string.	E
6-358	12/5/2003	Added the PBLocal.StripSessionInTSPrinters	E
v4.61a	11/24/2003		
6-353	11/12/2003	Added the InstallDate.	
6-352	11/11/2003	Added Sig Dollar Amount to the LogoEdit view.	
v4.61	11/7/2003		
v4.60b	10/29/2003		
6-344	10/30/2003	Added the OnLineUpDates as a security choice if desired.	
6-341	10/27/2003	Added the DupBlockCaptFontSizingFactor and DupBlockNonCaptFontSizingFactor.	
v4.60a	10/6/2003		
6-331	10/6/2003	Added option in the PBossDrv box to force PrintBoss to add an entry to the CurrentUser to auto load PB32Stub.exe.	
6-330	10/6/2003	Added a group box in PBossDrv to view the values of the Local/CUser reg Run Entries (it enters or deletes them as well) and it shows if PB32Stub is running and is in the SystemDir.	
6-326	10/2/2003	Added the {EmailPDFName} feature that is assignable.	

Change #	Date	Description	Enterprise or Select Only
6-324	10/1/2003	Changed the way {TextCaptDocPageNo} is calculated. It is now available for any TextCapt file that captures the DocNo. It was only available for files with a Macro. FrnLin2 was the first form to use the original method and this was added for Agora.	
6-323	9/30/2003	Added the "{LastPageDocNo}" that is automatically assigned from TextCapt.	
6-322	9/22/2003	Added the ability to select an SMTP port other than 25.	
v4.60	9/19/2003		
v4.54b	9/12/2003		
6-318	9/12/2003	If a PDF destination directory doesn't exist, PBoss will try to create it.	
6-314	9/9/2003	The Insert for Text, Logos, and Barcodes goes to the cursor location.	
v4.54a	9/2/2003		
6-302	8/12/2003	Added the Local Sig Disk Drive (PBLocal.LocalSigDrive).	
6-299	8/12/2003	The Logo Edit shows SigCode if it is a sig file.	
v4.54	7/30/2003		
6-292	7/28/2003	Added the "Enterprise" option.	E
6-291	7/24/2003	Added the Hand Check fields HChkAds1, HChkAds2, and HChkAds3.	
v4.53d	7/1/2003		
6-281	6/24/2003	Added the Update Online button to the About Screen.	
6-278	6/17/2003	The BLockMove will work with 2 blocks that are in the same Y region.	
v4.53c	6/12/2003		
6-274	6/12/2003	Made further modifications to the WorkPrivateDir and ArchivePrivateDir. Since adding the Global vs. Local option, the default save was <Common>. This causes problems when older code is used along with new code. Now a blank private dir is considered <Common>, so when the Config screen comes up, it needs to be translated on show and on hide.	
6-271	6/5/2003	Added a confirm bank number option for Automatic that looks for BB or BC in the micr line. Also changed the default for new bank records to automatic.	
6-267	6/2/2003	Added the {BMICR: [R] A/BBBBBB} function.	
v4.53b	6/2/2003	Updated the Icon to PB4.ico. This uses the transparent background.	
6-255	5/22/2003	Added the ability for the NT File capture to piece together a fragmented PB#INFO line. This seems to be prevalent with Crystal 9.	
6-242	5/19/2003	Added the "TextCaptDocPageNo" internal variable to allow pagination when the InsertHeaderLineMacro is used. This isn't included in the normal list of macro fields because it will ONLY appear in a textcapt when an InsertMacro is defined. This was done for Frank-Lin Distillers.	
6-240	5/14/2003	Allowed the assignments in TextCapt to use a variable {X} that uses the prior lines x + prior lines variable width.	
v4.53a	5/12/2003		
6-234	4/30/2003	Added the "Captured" condition operator.	
v4.53	4/25/2003		
6-231	4/25/2003	Added the drop down line parser for the Grid commands.	
6-229	4/22/2003	The #Grid will allow wide black lines.	
6-221	3/20/2003	Added the drop down/across line Top/Bottom or Left/Right relative option in #Grid.	
6-218	3/20/2003	Added the S for shade in drop down/across lines in #Grid.	
6-215	3/11/2003	Added the ItGrid line type. This is much more flexible and powerful than using HGrid and VGrid.	
6-213	3/7/2003	Added CompBankName2 to Bank Edit window. This is helpful for companies that need 2 lines for their name.	
6-211	3/5/2003	Added the DocAmount Total to the bottom of the work file report.	
6-209	3/5/2003	Fixed the Work File Report to filter by Bank Code, too.	
v4.52b	3/2/2003		
6-205	2/28/2003	Added the option to set the Work/Archive directories globally. This required a lot of cleanup on the Config and PB_GL including eliminating the Path2Rel/Path2Abs SEE 6-223 for bug this created.	

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6-204	2/17/2003	Added option in form to select less forms per page on first page of batch. This is helpful to use with wallet checks.	
6-199	2/20/2003	Added the option to specify multiple documents per input page. For now, blank documents are ignored. For example, if you send 2 wallet checks in QB the 3rd check on the input page will be ignored.	
6-198	2/20/2003	Added ability for Hand Checks to go into log.	
6-196	2/19/2003	Added the variable "BankChkNumInc". (All Codes use BankChkNoInc). This is scanned during the AddToWork if the forms "Check for BankChkNumInc" is selected.	
6-193	2/12/2003	Added the Novell Fix to work with Novell clients that have the bug in them.	
6-188	1/31/2003	Added security controls for access to the fax and e-mail settings screens.	
6-162	12/29/2002	Started addition of the #Lines command.	
6-159	12/26/2002	Added all the E-mail fields to the field list in the form editor.	
6-157	12/24/2002	Added the E-mail Request Read Receipt ReqReadRcpt . For now it is always off on the demand e-mails and will allow you to click it. It will always use the Senders name and address. You can define it dynamically by assigning a variable "E-mailReqReadRcpt" and giving it a non empty value without the capital letter "N" in it. Someday, may want to allow explicit entries or <Sender> or <ReplyTo> as tags to use the same.	
v4.52a	12/18/2002		
6-154	12/18/2002	For a brief time, the License Update date was showing 2300 instead of 2002.	
6-144	12/9/2002	Added the selection to treat blank e-mail addresses as "Skipped" for a status SkipBlankEmailTo.	
6-143	12/9/2002	Added fax option of wait for dial tone.	
6-137	12/6/2002	The Sig Disk bin file can reside in a PrintBoss\SigDisks directory. This allows using CDs as SigDisks.	
v4.52	11/22/2002		
6-128	11/22/2002	Allow for a font abbreviation of "A" for Arial and A by itself for "Arial/10"	
6-124	11/20/2002	Increased the BankCode from String30 to String50.	
6-123	11/20/2002	Increased the BankPrompt from 16 to 25 characters.	
6-122	11/20/2002	Added the BankList fields PosPayFile and BankCode2 for future use.	
6-121	11/20/2002	Added the Bank Password.	
6-120	11/20/2002	When the bank is rebuilt, it uses a sequential backup file.	
6-116	11/19/2002	Extended the #SkipPage to include Faxed/E-mailed/PDF copy types and sets the Printed Code is "S".	
6-110	11/15/2002	Added the ability to combine faxes going to the same number.	E
6-109	11/15/2002	Added the ability to fax documents in landscape.	
6-104	11/6/2002	Added the multiple page combine of e-mail.	E
6-096	10/30/2002	The Host Accounting System Name is read in PB_AB if it exists.	
4.51b	10/23/2002		
6-094	10/23/2002	Added the command line variable Printer=. For example: PB32.exe /Printer="HP LaserJet2100".	
6-082	10/8/2002	Added the ConditionallySkipPagePrint. See 6-116.	
v4.51a	10/2/2002		
6-071	9/25/2002	Fax adjusts for Landscape.	
6-070	9/24/2002	The unprintable area shows on the view if the orientation is NOT default.	
6-063	9/20/2002	Added the IgnoreLineMacro in the TextCapt file. For now it will only be used in LineCount w/LF termination.	
6-060	9/18/2002	Added the command line variable /CmdLineCaptureFile:<filespec>, which is then available to the TextCapture file specification's Capture file as {CmdLineCaptureFile}.	
v4.51	9/9/2002		
6-052	9/9/2002	Added the WinUserName choice to Work File/Archive private folders.	
6-051	9/9/2002	Added the #Rect to the view inserts.	

Change #	Date	Description	Enterprise or Select Only
6-050	9/9/2002	Added the BMicrAcctNo and BMicrRoutNo functions for easy use in Positive Pay files.	
6-047	9/3/2002	The #Paragraph does orientation.	
6-046	8/30/2002	Added the BankPrompt index and made dynamic column headings, etc.	
6-044	8/30/2002	Added 100 and 200 resolution to PDF files to both the PDF and E-mail functions.	
6-041	8/28/2002	Added the Filter Options on Misc for the Work File reports.	
5-364	8/23/2002	The PB#Assign can be used inside of a TextCapture file.	
6-032	8/6/2002	Added ability for images to be justified horizontally to Left, Center, or Right.	
6-031	8/6/2002	Added ability for images to be justified vertically Top, Center, or Bottom. Applies to #Pic, #Text, and #Barcode for starters.	
6-028	8/5/2002	Added first #SecureText.	
5-360	7/31/2002	Ability to use PrntBoss.lic instead of PrntBoss.reg.	
4.50c	7/26/2002		
6-026	7/26/2002	Added the ability to use Passwords for SMTP servers for e-mailing.	
6-024	7/9/2002	Adding the Opacity choice to #Rect as preparation for Security.	
5-356	7/9/2002	If an error generated when opening a form is 5, PrintBoss will popup a message about security.	
6-022	7/5/2002	Added the #Rect command to the visual editor.	
6-021	6/28/2002	If PrintBoss pauses for an invalid address error, the error shows in the status screen.	
6-020	6/20/2002	Added the option in VText to use commas to make multiple characters per line, such as when counting 1..9,10,11,....	
5-345	6/18/2002	Added the Density option for MICR on 600 or greater printers. This included enabling the I0,I1,I2,or I3 options on a MICR line. For control during a transition, the I1 allows you to force the new method even if not using bold. Someday, the use of the original algorithm I0 might be disabled.	
v4.50b	5/6/2002		
6-009	4/14/2002	As part of 5-340, added the function "CommaDelimited(string, fldNo)".	
5-340	4/14/2002	Added the FirstLineInFormMacro to the TextCapt specification. This is only active on LineCount using LF as line terminator.	
6-008	4/14/2002	The LastLineX and LastLineY can be assigned with #Assign.	
6-006	4/10/2002	A wait dialog appears during a text file process, allowing the user to cancel.	
v4.50a	4/4/2002		
6-004	4/4/2002	Fixed the Reverse Print option so it goes real fast rather than REAL slow.	
6-003	4/4/2002	Added the Flip Print option to forms.	
5-339	3/27/2002	Modified the AssignmentsBlock so that it can take 4 parameters that define a block region rather than the original 2 parameters that defined a region with no side limits. It will take either 2 or 4 parameters.	
5-338	3/23/2002	Added the "OperatorDisk" global variable.	
v4.50	3/14/2002	First version with Delphi 6 compiler.	
5-336	3/12/2002	The Scope changes don't immediately stop non-sense scopes. Instead it Confirms Scope function at start of print.	
5-335	3/12/2002	Modified the PrntMngr dialog so that you can scope print ranges by the new Bank Order index.	
5-333	3/7/2002	Added Application Option to Include Totally Blank Host Pages in work file. It defaults to True in hopes that ultimately it will be removed as an option.	
5-332	3/7/2002	Until now, a document that is blank except for the PB#INFO Form would give errors when the work file didn't exist. Now it will be ignored and the "Unable to open WorkFileName.dbf " error will display.	
5-331	3/6/2002	Slight change, so PrintBoss is more apt to return to background after being invoked instead of hanging on top of the host application.	
v4.12b	3/4/2002		
5-330	3/4/2002	Objects in a protected script can not be edited, deleted, or moved by double clicking.	

Change #	Date	Description	Enterprise or Select Only
5-329	3/1/2002	Added the Hand Check utility to enter the payee/amount date/memo, rebuilt HandChk1.pbf.	
5-328	3/1/2002	The Bank List will be re-indexed each time you leave list edit.	
5-327	3/1/2002	Added the ability to drop files onto the master menu.	
5-326	2/28/2002	Bank Codes stored with a Hand Check will now accept names longer than 20 characters.	
5-325	2/28/2002	Increased the size of the Bank Field in the Work File browser from 10 to 30 characters.	
5-324	2/28/2002	Added the Bank Index to the Work Files and designed it so the index select list fills dynamically.	
5-323	2/28/2002	The Bank field has been omitted from the database for a long time in File Browse. Now it is there.	
5-322	2/27/2002	The PrintBoss Master Menu will remember its last location.	
5-321	2/15/2002	Added MONEY to the possible PBEExp choices.	
5-320	2/15/2002	If the Acct Host is QB or MONEY, it will fill bank list withBBBBBB instead of CCCCCCCC.	
5-319	2/15/2002	If a #Assign has the Capture Raw Text Objects Only option selected, it is capturing BEFORE the form's Capture Text Offset is applied. Double clicking on a raw text object and using the offset location to make an assignment results in an incorrect location. This has been fixed to show the true raw text location to use for the assignment.	
5-318	2/13/2002	The Variable Value field in the #Assign command is used as a default value if the capture coordinates never hit a field.	
5-317	2/11/2002	PrintBoss prompts for properties when printing a raw image.	
5-314	2/7/2002	If the Save Settings Location is changed, settings for the Printer Driver are saved in the new location, too.	
5-313	2/7/2002	Made modifications to PBDrv2a.dll so if MODE is set to Disable it will not send jobs on to PrintBoss.	
5-310	2/6/2002	Added the Opaque Option to Pictures. Until now, they have been Transparent by default. Sometimes shaded colors come out blank if transparent.	
5-309	2/4/2002	Before the #Text and #Capt were separated, lines less than .250 were forced to be at least .250 instead of being discarded during printing. The individual #Text and #Capt commands now work that way as well.	
v4.12a	1/28/2002		
5-305	1/24/2002	Added the /NT option to the BlockMove command. This option will not truncate text that runs into the block when blanking out a block. Example: #BlockMove 4, 8.25, 10, ..., "/NT"	
5-302	1/22/2002	The Work Browse will accept double click to show the View/Print/Edit/Delete/Edit Form menu.	
5-301	1/22/2002	Major clean up of the Bank List so it uses the column clicks for index, etc.	
5-300	1/22/2002	In Work Browse, highlight indexed column w/yellow, allow tagging column header for the index, and changed the index select/display to a combo box.	
5-299	1/21/2002	Cleaned up the bank list printout. Made font smaller.	
5-298	1/21/2002	When you add bank records, they are filled with bogus info, just like original records.	
v4.12	1/17/2002		
5-296	1/18/2002	Added the check boxes in E-mailSend so you can choose a default To Address.	
5-294	1/17/2002	Reworked the E-mail Send screen to include From Fields and added the E-mailAutoPause option.	
5-293	1/17/2002	Added the E-mail FromName, FromAds, and ReplyTo so they can use variables: E-mailFromName, E-mailFromAds, and E-mailReply.	

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5-292	1/17/2002	Fixed a loop hole in the bank disk. For the longest time, the bank disk info was kept in the boot track and the track was placed in a file on the disk. The track was NOT encrypted with the disk s/n. People could disk copy the disks. Now, the track is encrypted when it is made when the check box in PBDskMak is set.	
5-290	1/11/2002	Major rewrite of BankList.LoadBankAccessFields. 1) The last Request selected is saved in the user registry; 2) After the first check in a batch, if the bank code matches the prior record it will go to the bank by RecNo rather than re-finding it by name; 3) For Duplicate Bank selection it will only ask at start of batch; 4) If bank code doesn't exist dialog opens and you choose a bank, but say to not change its code. It now only asks once. It was asking on every check.	
v4.11c	1/11/2002		
5-285	1/3/2002	In Bank Code Matching, now it will read wildcards {*} on either side of the colon either in the bank code in PrintBoss or the passed bank code.	
5-284	1/3/2001	Added the MultipleBankSelect including cleanup of the FillBankRec. Allows 2 banks with the same Bank Code.	
5-277	12/28/2001	If an overflow occurs due to too large a number in the FormatNum function, it will return ***.**	
5-276	12/28/2001	Added the "Print" function from a raw capture view, including the coordinates.	
5-275	12/28/2001	The #Assign object editor supports Ranges as well as the +/- and you can flip between them.	
5-270	12/18/2001	The Express/Standard choice comes up for Peachtree and Onewrite.	
v4.11a	12/18/2001		