

FASBE Financial Management System Version 10

Update Release Notes

November 14, 2001

This document is designed to accompany a tape containing the resolutions and enhancements outlined on the pages that follow. The tape contains all of the described program changes as well as the source code and subroutines necessary to create new executables.

The programs are listed, by subsystem, in chronological order with the most recent changes described first, followed by older updates. Since the tape is an accumulation of program changes, programs may be included in this document more than once. In such cases, the current dated executable contains both the most recent change described as well as any earlier ones. We hope that by listing the program changes in this way, you can quickly review descriptions of changes made since the last date an update tape was received.

Tape Unloading

FASBE Customer Support recommends that you download this tape utilizing a standard **BACKUP** command. That way, you can decide to unload the executables and source directly into your V10 area or to a miscellaneous test area for a customer-controlled progression into a live production area. While all of the programs provided have been fully unit tested, you may prefer to conduct additional tests prior to implementing the programs.

Questions about this document or the tape itself should be directed to the FASBE Customer Support group at (978) 670-2600.

Program Changes

Subsystems are listed in the following order:

- All Subsystems
 - Security and Maintenance
 - General Ledger
 - Accounts Payable
 - Purchasing
 - Accounts Receivable
 - Inventory
 - Budget Control
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- Accounting Treatment
- Fixed Assets
- Report Writer
- MENTOR
- Indirect Allocations

Subsystems that have had no significant program changes since the last update tape are clearly marked.

ALL SUBSYSTEMS

- Program:** Job Control Screens
Date Changed: Nov 5, 1999
Enhancement: Added validation of username/password to be used in submitted batch jobs..
- Program:** FASBE Menu (IBMS)
Date Changed: May 21, 1999
Problem: (SR12268) Window did not respond to attempt to move, minimize, etc while the program was busy.
- Program:** FASBE Menu (IBMS)
Date Changed: Feb. 9, 1999
Problem: (SR12222) Now, you can run a report that begins with QU, IN or EN if that is not the entire name.
- Program:** SASENC
Date Changed: Jan. 29, 1999
Enhancement: Enhanced the "Budget exceeded...OK to override?" prompt to offer an All option as well as the traditional Yes, No, Inquire, and Cancel. If you choose All, there will be no more prompts for the duration of the present program run. Depending on the setting of the new FASBE logical switch (FASBESSASENC_YES_ALL) you may also choose to suppress the informational messages that deal with each account and amount that goes over budget.
- Program:** SASACT, SASACTM, and SGLACT
Date Changed: Sept. 24, 1998
Problem: (SR12080) If a project accounting detail account masks to an account who's job summary flag is "N", and "Account Generation with Nolink" is enabled, the detail account will be accepted. It should receive a "Job summary account no found" error. (SR12176) Combination Validation would fail to catch an invalid combination if it found a date validation error first.
The following list of programs were compiled and linked due to these changes: PASENC, PASINQ, and TASENC. BAT110, BAT410, BAT730, BAT740, BAT750, PAT110, BGL105, BGL115, BGL116, BGL330, BGL340, BGL400, BGL410, BGL470, BGL700, BGL711, BGL712, BGL731, BGL760, BGL770, PGL790, BGL920, BGL935, BGL945, PGL950, BGL960, BGL970, BGL980, PGL100, PGL102, PGL110, PGL111, PGL117, PGL120, PGL140, PGL200, PGL210, PGL220, PGL300, PGL310, PGL500, PGL520, PGL525, PGL720, PGL750, PGL916, PGL951, PGLPD1, BIA100, BIA110, BIA520, BIA700.
- Program:** PASINQ
Date Changed: March 27, 1998
Problem: (SR12083) Corrected the screen's listing of the same account over and over when the number of consecutive deleted accounts exceeded the scan quota. Also corrected in PGL120 account inquiry.
- Program:** SASDCT
Date Changed: Feb. 10, 1998
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Problem: (SR12075) Trying to add, inquire, change etc. on a parent job summary account with 00's in an AND REQUIRED soft part was getting the error: PART (00) Required. Zero account part not allowed. Relinked: BGL105, BGL970, PGL100, and PGL120.

Program: SASEAC

Date Changed: Feb. 10, 1998

Problem: (SR12077) Corrected problem with alias generation. We over-compensated for the situation where no unique alias was available. Even when we had a good one, we only wrote a full UNQ record, with the full account as both the long and the short account numbers. Relinked: PAP160, BAP110, PAP170, PAP110, PAP150, PAR040, PAR030, PAR020, TASENC, PASENC, BAT750, BBD100, BBD110, BGL105, BGL115, BGL116, BGL731, BGL950, BGL980, PGL100, PGL111, PGL200, PGL210, PGL220, PGL720, PPO140, PPO120, BPO104, PPO104, PPO100, PSE100.

Program: SASENC, BD Audit Trail

Date Changed: Jan. 12, 1998

Enhancement: When Budget control Auditing is in effect, each attempt to update the Encumber and Commit (EAC) balance produces a Budget control Audit record. If you are interested in this feature contact the support department at ISI for complete documentation.

Program: IBMS

Date Changed: Nov. 8, 1997

Problem: (SR12061) Repaired problem which prevented production of a REPGEN reports which did not appear in the first list of 99 report names displayed.

Program: IBMS

Date Changed: Nov. 8, 1997

Enhancement: Changed fiscal period validation to be case-insensitive.

Program: Maintain Data (PASUTL)

Date Changed: Oct. 26, 1997

Problem: (SR12045) Added I/O routine for AMD, LBL, and RPT.

Program: FASBE_SWITCHES

Date Changed: Oct. 26, 1997

Enhancement: Purchasing programs that have session total screens now default the option to End instead of More, if FASBE\$SESSION_MORE is set to N.

SECURITY AND MAINTENANCE

Program: Roll User Profiles (BMN920)
Date Changed: Dec 20, 1999
Enhancement: New program. to roll over User Profile records by updating the default fiscal year.
Date Changed: Dec 22, 1999
Enhancement: Added default program title for Job Control screen (to be displayed when the program is run from the command line instead of the FASBE menu).
Date Changed: Feb 15, 2000
Enhancement: Removed “(*)” option list on “Next fiscal year is: “ prompt.

Program: Submit Report Job (PMNRPT)
Date Changed: Jan. 12, 1999
Enhancement: New program. Sponsored by Navios. Submit Report Job (BMNRPT) accepts a list of REPGEN reports to run as a single batch job.

Program: Current Activity Report (PMN710)
Date Changed: Nov. 8, 1997
Enhancement: New program. Current Activity Report reports on user sessions and functional locks that are currently active - or terminated abnormally. The report has two sections. The first part is similar to the User Activity Report (PMN700) but includes only the sessions that are currently active. The second part shows information about functional locks that are currently set. The report shows the name and title of each program that can set the lock, as well as the numbers that conflict with that lock.

GENERAL LEDGER

Program: Show Balance Difference (BGL945)
Date Changed: Aug. 13, 1999
Problem: (SR12307) when comparing DGLBAL.IDX and the DGLBAL.NEW generated by BGL790, the program looped when there was fewer records in one of the files than the other.

Program: Journal Voucher Line Item Entry (SGLJEN) PGL2* series
Date Changed: Aug. 12, 1999
Problem: (SR12303) deleting the entire JV did not update book balancing correctly. (SR12304) While in PGL200, screen EGLJENA, change mode, you can enter "More" to jump to a specific JV within the batch. It does this, but leaves the header information of the previous JV on the screen (group description, transaction, transaction description, AT rule, and net total).

Program: Control Batch Journal Entry (BGL116)
Date Changed: Aug. 9, 1999
Problem: (SR12446) SASRIN was causing BGL116 in batch to run twice: once on-line and once in batch. (SR12247) When run in batch, if the DGLBJE.DAT couldn't be found, the program would loop indefinitely. (SR12300) BGL116 when run as BGL118 did not default to 118 on program report names.

Program: Book Balancing (SGLBKB)
Date Changed: May 21, 1999
Problem: (SR12258) If the DGLBBL file, or records, for a document were missing and that document was modified, the resulting DGLBBL entries would be inaccurate. . Compiled GBL115, PGL111, PGL200, PGL210, and PGL220.

Program: Retrieve Wild-carded Account (SASWAC)
Date Changed: May 21, 1999
Problem: (SR12259) If more than one part was wildcarded, the program wouldn't find the desired accounts. Compiled PGL120 and PASINQ.

Program: Account Inquiry (PGL120)
Date Changed: May 21, 1999
Problem: ((SR12271) The summary option always showed 0.00 because it was initialized AFTER it was loaded.

Program: Open/Close Periods (PGL990)
Date Changed: May 21, 1999
Problem: (SR12276) Logged into 2000, you couldn't work with periods in 1999.

Program: Change Account Number (BGL980)
Date Changed: Feb.19, 1999
Problem: (SR12257) Records were being vetted too strictly. If any one account on a record with multiple accounts was blank, the record wouldn't be processed by BGL980.

Program: Batch Journal Entries (BGL115)

Date Changed: Feb. 5, 1999
Problem: (SR12250) Program tried to access files it never opened.

Program: Account Inquiry (PGL120)
Date Changed: Feb. 5, 1999
Problem: (SR12221) Improved default option behavior for account field to retain the last account viewed prior to changed balances displayed or fiscal year.

Program: Control Batch Journal Entry (BGL116)
Program: Maintain Error Batches (PGL117)
Date Changed: Feb. 2, 1999
Problem: (SR12243) Bad accounts didn't always appear on the error report.
(SR12244) FASBE subsystem origin codes are now allowed if that subsystem isn't installed, making At rule management simpler.

Program: Change Account Number (BGL980)
Date Changed: Feb. 2, 1999
Problem: (SR12251) Transactions were only being generated for the first account in the group submitted.

Program: Accrual and Reversal Entries (PGL210)
Date Changed: Oct. 30, 1998
Problem: (SR12218) If "programs are financial" is set, and a statistical "C" user was appropriately kicked out of pgl210, ugly error messages would appear as the program tried to close unopened files.

Program: Cash Receipts (PGL221)
Date Changed: Oct. 30, 1998
Problem: (SR12216) The description prompt, which isn't used in Cash Receipts, would initially appear as field number 0, which the header description duped into the field. It should not appear at all. Programs compiled and linked PGL200, PGL210, and PGL220.

Program: Policy Definition Report (BGL410)
Program: Roll Budget / Parent Rules (BGL900)
Program: Purge Chart of Accounts (BGL914)
Date Changed: Oct. 30, 1998
Problem: (SR12217) the Job Control Screen would not accept 00 as the fiscal year.

Program: Change Account Numbers (BGL980)
Date Changed: Oct. 23, 1998
Problem: (SR12215) It used TRN-Period as a subscript, a d if there were no transactions, TRN-Period would be zero, an illegal subscript value.

Program: Journal Entry Inquiry (PGL720)
Date Changed: Oct. 23, 1998
Problem: (SR12209) User name field has been added to the JV inquiry screen EGL720A.

Program: Next Years Opening Balances (BGL960)
Date Changed: Oct. 23, 1998
Problem: (SR12211) The date conversion code through the "magic" date of 00.00/00 was being used instead of the new century mod. This has been corrected.
Enhancement: (SR12210) Totals by transaction type have been added at the end of the report.

Program: Controlled Batch journal entry (BGL116)
Date Changed: Oct 23, 1998
Enhancement: For ease of use with PC Line Item (access, Excel), and general niceness, convert various numeric formats to numeric right overpunch. Compiled and linked: BAP220, PGL850, BIA700, POTST, and PGL117.

Program: Controlled Batch journal entry (BGL116)
Date Changed: Sept 25, 1998
Problem: (SR12206) Bad or missing value for fiscal year could cause a stack dump.
Enhancement: When loading from a sequential file, BGL116 will now create separate batches for items of differing fiscal years, periods, and/or financial/statistical transaction types. If the accounting date of an item places it in a different fiscal year, the batch created in DGLFJE.IDX will have the given date, but the current fiscal year. That will have to be corrected manually via PGL118.

Program: Account Maintenance (PGL100)
Date Changed: Sept 24, 1998
Problem: (SR12190) Corrected subscript out of bounds
(SR12194) When all accounts in a chain begin with an independent, it's legitimate to build the "parents", but it makes not sense to actually link them together. Links are no longer created in this situation. Compiled and linked BGL105.
(SR12191) When adding UNQ records where the alias is the same as the full account, SGLACT will no longer try to add the "short" record. Compiled and linked BGL105.

Program: Change Account Numbers (BGL980)
Date Changed: Sept. 24, 1998
Problem: (SR12196) Program didn't really take into account a situation where Project Accounting was being used without Account Generation, and all the accounts involved were Independents. It would properly change accounts and create new and reversing transactions, but the new transactions would not have the project accounting detail of the original.

Program: Account Relationship Report (BGL770)
Date Changed: Sept. 24, 1998
Problem: (SR12187) Balance field names were being truncated before being sent to SGLGEB to retrieve their amounts. Balance fields with names greater than 14 characters were therefore reported as having zero balance amounts.

Program: Journal Entry Inquiry (PGL720)
Date Changed: Sept. 24, 1998
Problem: (SR12195) After scrolling to the end of a batch, the previous option in PGI720 shows data from the last item written.

Program: Standard Journal Entry (PGL210)
Date Changed: Aug. 18, 1998
Problem: (SR12184) Standard JEs with 0.00 net and 0.00 line items was stack dumping on update.

Program: Journal Entry Inquiry (PGL720)
Date Changed: July28, 1998
Problem: (SR12177) PGL720 (as PGI721) stacked dumped if you tried to delete a non-existent UNT batch, followed by a non-existent UNIX batch, or vice-versa.

Program: Controlled Batch Journal Entry (BGL116)
Date Changed: July 7, 1998
Problem: (SR12175) Corrected page numbering on RGL116.LP1.

Program: Accrual and Standard Journal reports (PGL200, PGL210)
Date Changed: July 6, 1998
Problem: (SR12165) strange error displayed when account not found.
(SR12171) Activity date was reflecting login rather and system date.

Program: Journal Voucher Line Item Entry (PGL200, 210,220)
Date Changed: July 6, 1998
Problem: (SR12145) Program was incorrectly decrementing validation hold count.

Program: Journal Entry Inquiry (PGL720)
Date Changed: July 6, 1998
Problem: (SR12132) A problem caused the program to hang when reinstating a deleted batch.
(SR12163) Running PGL720 as PG721, Journal Entry Delete/Reinstate, to delete a batch:
options "Accept, Cancel" presented, but default was "EN", which was rejected. "Cancel"
was not accepted, so the only way to abort the deletion was to kill the program.
(SR12164) If there are more screens of items, leave default option of "Next".

Program: Journal Voucher Entry (PGL220)
Date Changed: July 6, 1998
Problem: (SR12131) On the PC and UNIX, attempts to add a JV immediately following an update
would fail.
(SR12174) Problems with screen display if you requested help after displaying a control
screen that had a validation hold count on it.

Program: Maintain Error Batches (PGL117)
Date Changed: July 2, 1998
Problem: (SR12149) If an empty batch was not the last in the file, the program would display
header information for the following batch.
(SR12152) Enhanced functionality to update BAF audit trail file when deleting entire
batches.

Program: Post Journal Entries (BGL731)
Date Changed: July 2, 1998
Problem: (SR12105) C users can no longer process closed period batches Program affected:
BAT730, BGL700, BGL711.

Program: Controlled Batch Journal Entries (BGL116)
Date Changed: July 2, 1998
Problem: (SR12146) Program wasn't flagging consecutive accounting date errors in one batch.
(SR12147) BGL116 was ignoring the batch immediately following a batch that has no
items.
(SR12155) Certain totals on the Error Reconciliation report were incorrect.
(SR12172) If a batch was processed that had only a header record, a fatal error would be
declared and the error message would reference the subsequent batch.

Program: Maintain Combination Policies (PGL150)
Date Changed: June 30, 1998

Problem: (SR12126) An appropriate message is now displayed when you try to delete a record that is not on file.

Program: Purge Chart of Accounts (BGL914)

Date Changed: June 30, 1998

Problem: (SR12157) Program was purging account relationships for the year subsequent to the specified year.

Program: Show Balance Difference (BGL945)

Date Changed: June 30, 1998

Problem: (SR12108) If you selected BGL945 and there wasn't a DGLBAL.NEW in MDAT, an unreadable message flashed by.

Program: Next Year's Opening Balances (BGL960)

Date Changed: June 30, 1998

Problem: (SR12097) Subsequent rolls to new year with multiple entries in .CDR file no longer duplicates data.

Program: Dictionary and Structures Listing (BGL470)

Date Changed: June 30, 1998

Problem: (SR12087) the RGL470.LPT was picking up information from the current year and the year 2000.

Program: Show Balance File Differences (BGL945)

Date Changed: April 2, 1998

Problem: (SR12099) the RGL945.LPT was reporting a cascade of errors if a new balance record appeared, throwing the record-by-record comparisons out-of-sync.

Program: Conversion V8 to V10 (KGL810, KGL910, and KAT810)

Date Changed: March 27, 1998

Problem: (SR12066) Programs have been modified to provide a useful error message when file renames fail.

Program: Post Journal Entries (BGL731)

Date Changed: March 27, 1998

Problem: (SR12091) Batches whose first record has a TRN-STATUS-CODE as "H" should be skipped entirely, but only that single record was being skipped.
(SR12092) Fatal errors encountered should cause the program to terminate but it continues.

Program: Batch Combination Rule Update (BGL151)

Date Changed: March 27, 1998

Problem: (SR12080) Records added were getting zero end dates even though a valid date was supplied on the input card.

Program: Journal Voucher Entry Header (EASJVC)

Date Changed: Nov. 11, 1997

Problem: (SR12044) Changed JVC-Highest-Purged to alpha and fixed help message
Program effected are: BBD110, BGL400, PGL2*, PGL500, PGL915, EASJCVU, DASCDD.IDX, DASREG. IDX, and DMNREP.IDX.

Program: Account Inquiry (PGL120)

Date Changed: Nov. 8, 1997
Problem: (SR12059) Soft parts with a value of zeros are not displayed in the parts list of screen EGL120C. However, if a non-zero part was displayed, and another account was then selected without soft part values, the previous soft part values would continue to be displayed.

Program: Account Relationship (PGL750)
Date Changed: Nov 8, 1997
Problem: (SR12058) With account generation off, independent job summary accounts may now be turned into subordinates.

Program: Batch Dictionary Update (BGL135)
Date Changed: Oct. 25, 1997
Problem: (SR12049) Add mode failed to add start and end dates for USE AS VERIFY parts.

Program: Purge Unposted Transactions (BGL912)
Date Changed: Oct. 25, 1997
Problem: (SR12041) you no longer get an invalid period message when purging.

Program: GL conversion (KGL910)
Date Changed: Oct. 25, 1997
Problem: (SR12046) Renaming of DGLCBR.IDX to .V9 failed if MDAT was spread across disks.

Program: Maintain Chart of Accounts (PGL100)
Date Changed: Oct. 25, 1997
Problem: (SR12053) Hitting "any" key will now allow the user to leave the program rather than requiring a blank field and <RETURN> to exit.

Program: Account Inquiry (PGL120)
Date Changed: Oct. 25, 1997
Problem: (SR12057) Scope error Nxtfld occurred when if you had more than 8 account parts and and you selected the option to view transaction detail by balance name.
(SR12060) When USE AS GEN is used, and an account is entered including soft non-gen parts, the transaction detail screen would display all detail for the job summary (as gen'd not the highest level). This should occur only when the summary is entered.

Program: Journal Entry Inquiry (PGL720)
Date Changed: Oct. 25, 1997
Problem: (SR11994) Entry of batch and specific item numbers now presents NEXT option.

Program: Journal Voucher Control totals
Date Changed: Oct. 25, 1997
Problem: (SR12043) Received error message when deleting a control number.
Problem: (SR12050) Programs must always check for SCOPE-ESCAPE-WORD.

ACCOUNTS PAYABLE

Program: Voucher Entry (BAP110)
Date Changed: Nov. 9, 2001
Enhancement: Switch (FASBESAP_VOUCHER_LIMIT has been added to control the number of vouchers allowed in a batch. Define a value less than 200 or impose a limit for a certain user type (I, A, or C).. Define as X:nnn where X is the user type and nnn is the limit for that type. You can define up to 3 combinations. To do this, separate them with commas and enclose the list in quotes. For example "C:10,A:25"

Program: 1099 Vendor Summery Register (BAP435)
Date Changed: Nov. 6, 2001
Enhancement: 1099 reporting changes:

- 1099 forms are now 2 pages, no longer have boxes 11 and 12 that are now boxes 13 and 14. 14 is the new GPA box.
- Statement and non-statement reports (RAP435.LP2 and LP3 column labels show boxes 13 and 14.
- Transmittal T record changed to include ISI's name, address, phone, and e-mail.
- Input screen changed to reflect box 14 GPA.

Program: Batch Voucher Entry (BAP110)
Program: Voucher Entry (PAP110)
Program: Voucher Transfer (PAP140)
Program: [Com]FASBE_SWITCHES.COM
Date Changed: Mar 23, 2000
Enhancement: Switch (FASBESAP_ALLOW_DUP_INV has been added to prevent any duplicate invoices, regardless of the invoice date.

Program: Detailed Void Payment Register (BAP421)
Program: Detailed Payment Register (BAP420)
Date Changed: Jan 4, 2000
Problem: Changed program to better handle MSSQL date issues..

Program: Voucher Entry (PAP110)
Date Changed: Aug 27, 1999
Problem: Due date now recalculates when net days is changed in add mode.

Program: Voucher Entry (PAP110)
Date Changed: July 7, 1999
Enhancement: New voucher report/cover sheet printed upon exiting the batch. Logical required: FASBESPAP110_REPORT Y. Full documentation with release 10.5.

Program: AP Purge (BAP610)
Date Changed: July 7, 1999
Problem: (SR12232) UVAH record is now purged along with the vendor records.
Problem: (SR11407) Now the only difference between the update and non-update reports is the VBA that is not calculated until the final update run.

Program: Optimum Payment Analysis (BAP205)
Program: Payment Run Control (BAP200)
Date Changed: July 6, 1999

Enhancement: Add feature to process payment run for given voucher range code. Full documentation with release 10.5.

Program: Batch Voucher Entry (BAP110)
Date Changed: May 25, 1999
Problem: (SR12260) Occurs nn Indexed by idx causing wrun32 fatal error if the index is not properly initialized/set.

Program: Voucher Inquiry by Vendor (PAP120)
Date Changed: May 25, 1999
Problem: (SR12268) Voucher display sequence corrected.

Program: Send journal Entries to G/L (BAP515)
Date Changed: May 21, 1999
Problem: (SR12254) Headings changed to represent data displayed.

Program: Vendor Audit Report (BAP475)
Date Changed: May 21, 1999
Problem: (SR12269) Corrected user displayed on new report.

Program: 1099 Vendor Summary Register (BAP435)
Date Changed: May 21, 1999
Problem: (SR12256) Stopped reporting on one-time vendors and added an entry to the error report.

Program: 1099 Vendor Detail Register (BAP430)
Date Changed: May 21, 1999
Problem: (SR12264) Acucobol change.

Program: Summary Payment Register (BAP425)
Date Changed: May 21, 1999
Problem: (SR12255) Corrected code where check dates are compared to the start/end dates.

Program: Optimum Payment analysis (BAP205)
Date Changed: May 21, 1999
Problem: (SR12262) System no longer pays a credit memo without an offsetting voucher.

Program: A/P Vendor Extended Inquiry (PASINQ)
Date Changed: Feb.95, 1999
Problem: Acucobol change. Compiled and linked: PAP130, PAP131, PAP140, PAP150, PAP160, PAP170, PAP230, and PAP235.

Program: Voucher Transfer (PAP140)
Date Changed: Feb. 5, 1999
Enhancement: Now marks the VK1 and Vk2 records of the "transferred from" vendor/office as deleted.

Program: Optimum Payment Analysis (BAP205)
Date Changed: Feb. 5, 1999
Problem: (SR12223) BAP205 was subject to returning sort records in the wrong order. Fixed. Compiled and linked BAP210, BAP215, AND PAP207.

Problem: (SR12239) BAP205 would not find any records when payment run is for a specific vendor.

Program: Summary Payment Register (BAP425)
Date Changed: Feb. 4, 1999

Problem: (SR12048) Records prior to the year 2000 were not selected if records exist after 2000.
Program: 1099 Vendor Summary Register (BAP435)
Date Changed: Feb. 4, 1999

Problem: (SR12245) If user does not enter a transmitter control code (signifying error report mode only), program displays error screen at end of program.

Program: Vendor Audit Report (BAP475)
Date Changed: Feb. 4, 1999
Problem: (SR12219) Report would sometimes stack dump.
Enhancement: Add to report the user that input the changes.

Program: G/L Cash distribution Report (BAP445)
Date Changed: Feb. 4, 1999
Problem: (SR12071) nothing would be selected if the start, end & chk dates were less than the year 2000. And there were records on file for the year 2000.

Program: Payment Reconciliation Report (BAP427)
Date Changed: Feb. 4, 1999
Problem: (SR12048) Paid and voided pairs no longer contribute to the report totals.

Program: 1099 Vendor Summary Register (BAP435)
Date Changed: Jan. 19, 1999
Enhancement: Changed the following programs to include the new GPA 1099 reporting code for 1998 base in IRS requirements. BAP100, BAP110, BAP430, PAP100, PAP110, PAP150, PP0140, BAP435. Note: All main programs in FASBE must be recompiled/linked after recompiling the subroutine SASPUL.

Program: Batch Vendor Maintenance (BAP100)
Date Changed: Jan. 19, 1999
Problem: (SR12204) Change mode of program was not processing VBA information. Also corrected processing of the Alpha ID.

Program: 1099 Vendor Summary Register (BAP435)
Date Changed: Dec. 10, 1998
Enhancement: Implemented changes necessary for printing/reporting 1099-misc forms for calendar year 1998.

Program: Voucher Void (PAP170)
Date Changed: Nov 23, 1998
Problem: (SR12226) Maintaining and voiding vouchers or voiding payments was not consistently returning proper transaction codes. The problem was within SAPAPT. Compiled and linked: BAP215, kAP7380, BAP110, PAP110, PAP150, PAP160, PAP170, PAP130, PAP131, PAP140, AND BPO700.

Program: Batch Vendor Maintenance (BAP100)
Date Changed: Sept. 25, 1998

Problem: (SR12203) If changing anything on an office VHK record, the program would complain that it can't rewrite the VBA record even though no VBA info was referenced.

Program: Voucher Inquiry by Vendor (PAP120)
Date Changed: Sept. 24, 1998
Problem: (SR12185) Program complains about missing VCTs when it shouldn't.
(SR13186) 1st screen is not showing payments/discounts (if any), however if you select "more", then "previous", they will display.

Program: Voucher Inquiry by Vendor (PAP120)
Date Changed: July 1, 1998
Problem: (SR12138) Navigation corrected.

Program: Vendor List (BAP470)
Date Changed: July 1, 1998
Problem: (SR12093) The report no longer terminates due to fatal error when VAH record is not found. Report continues with next Vendor.

Program: Voucher Maintenance (PAP150)
Date Changed: March 27, 1998
Problem: (SR12076) Changing the exchange date on a voucher caused an "invalid hold code" message followed by a stack dump with invalid decimal data error.

Program: Vendor List (BAP470)
Date Changed: March 27, 1998
Problem: (SR12081) If a user opted to send the report to the printer, the program returned an open error, and no report would print.

Program: Voucher Distribution Inquiry (PAP160)
Date Changed: Feb. 10, 1998
Problem: (SR12073) Program no longer stack dumps if multi-currency user selects transpose option from screen EAP160A.

Program: Voucher Entry (PAP110)
Date Changed: Feb. 10, 1998
Problem: (SR12072) Now when the VNR locked message appears, the user is asked if they want to try again. If they answer "Y", the program will attempt to lock the VNR record. If the lock fails, the user is asked again. This process will repeat until either the VNR lock is obtained, or the user answers "N". The latter will allow the user to cancel or end current the voucher.

Program: 1099 Vendor Summary Register (BAP435)
Date Changed: Jan. 4, 1998
Problem: Interactive Systems, Inc. has made the necessary changes to the 1099 Vendor Summary Register, program BAP435, to comply with the Federal Government's 1997 reporting year requirements. This program is used to prepare hard-copy 1099-MISC forms and magnetic reporting media for the IRS. A modification to the 1099 control screen allows entry of the payer's contact telephone number to print on the statements to recipients. Also, the format of the magnetic media layout has been changed to meet requirements for the payer's city, state, and zip code positioning.

Program: Vendor History Rollover (BAP600)

Date Changed: Dec. 5, 1997
Problem: (SR12051) In Multi-currency environments, the error screen was produced because QAS340 was called directly for rewriting the VFT instead of the file server.
Program: Send Journal Entries to G/L (BAP515)
Date Changed: Dec. 5, 1997
Enhancement: Added transaction amount (& literal) to report RAP515.ERR after the error message.

PURCHASING

- Program:** Maintain Requisition (PPO104)
Date Changed: Nov. 9, 2001
Problem: (SR 12524) Maintaining a budget held line on a requisition now properly updates the counters provided and the budget control file.
- Program:** Batch and Online Requisition (BPO104 and PPO104)
Date Changed: July 7, 1999
Enhancement: New requisition range feature requiring logical switch: FASBES\$PPO104_NRQ_RANGE. Full documentation with release 10.5.
- Program:** Print Purchase Order Forms (BPO400)
Date Changed: Sept. 25, 1998
Enhancement: (SR12117) OFA code now supported by forms.
- Program:** Print Custom Forms (SASCFP)
Date Changed: July 5, 1998
Enhancement: (SR12150) Added a new "built in" variable, \$ROUND2, to let you calculate expressions like unit cost times quantity ordered and store the result rounded to two decimal places. Example: you could replace - EXTENEDED-COST: = POL-QTY-ORDERED * POL-ESTIMATED-UNIT-COST by \$ROUND2: = POL-QTY-ORDERED * POL-ESTIMATED-UNIT-COST; EXTENDED-COST: =\$ROUND2; This ensures that the printed TOTAL-EXTENEDED-COST equals the sum of the printed EXTENDED-COSTs. Programs compiled and linked: BAR400, BAR420, BASCFP, BGL400, BPO400, and BSO400.
- Program:** Print Purchase Order Forms (BPO400)
Date Changed: March 27, 1997
Problem: (SR12065) The output file name was retaining the default name despite an override.
- Program:** Inquiry on PO Receiving (SPOPOR)
Date Changed: Nov. 11, 1997
Problem: (SR12063) Added rejection reason and disposition to detail screen. Programs effected: PPO100, PPO104, PPO120, PPO130, PPO140, PPOINQ, PASDAQ, PASRAD, and TPOTST.
- Program:** Maintain Invoices (PPO140)
Date Changed: Oct. 26, 1997
Problem: (SR12054) Credit invoice (matched against Summary POs) amounts followed by debit invoice amounts no longer ignore initial credit amounts in the calculation of POL REMAINING ENCUMBERED amount.
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ACCOUNTS RECEIVABLE

Program: Invoice / Memo release routine (PAR020 and PAR030)
Date Changed: Aug. 12, 1999
Problem: (SR12282) failed to read DOL correctly if lines had been deleted.

Program: WPB-Payment-Batches (copybook W13590)
Date Changed: May 21, 1999
Problem: (SR12272) was losing a major digit in the batch number. Compiled PAR060, PAR150, and PAR250.

Program: Batch Invoice Entry (PAR150)
Date Changed: May 21, 1999
Problem: (SR12270) If you had more than 5 lines for an invoice, program would stack dump.

Program: Aged Receivable Inquiry (PAR080)
Date Changed: Oct. 23, 1998
Problem: (SR12202) If last invoice displayed in inquiry is paid and at the bottom of the page, using the "NEXT" option will incorrectly put the user on the MTD/YTD totals screen, instead of displaying the payment data.
(SR12212) Corrected forward and backward rolls
Compiled and linked: PAR020, PAR030, PAR040, PAR060, PAR080, and PAR250

Program: A/R payments common browse routine (MAR25A)
Date Changed: Sept. 25, 1998
Problem: (SR12183) Payment Detail inquiry from PAR080. If you enter only the payment batch number and return through customer and date the message no exact match found searching for closest is displayed but never returns. NOTE: Programs effected PAR080, PAR250, and PAR255

Program: A/R Listing by Due Date (PAR130)
Date Changed: Sept. 25, 1998
Problem: (SR12182) Missing CFM record would cause the program to stop collecting date for the report, but only on-screen messages would alert the user. The program now continues after a CFM error, injecting the "CUSTOMER NOT ON FILE" message and the CFM-ISAM key into the customer address fields on the report.

Program: AR Purge (PAR940)
Date Changed: Sept. 25, 1998
Problem: (SR12128) Program was failing to detect end of file.

Program: A/R Listing by Due Date - Report Only (PAR135)
Date Changed: July 6, 1998
Problem: (SR12156) Changed report name to reflect call program name.

Program: Payments Inquiry (PAR080)
Date Changed: July 6, 1998
Problem: (SR12143) The menu options line no longer shows when you go into the payment option.

Program: Inquiry (PAR080)
Date Changed: July 5, 1998

Problem: (SR12144) The customer alpha inquiry only works the first time in from the menu; you needed to get out of PAR080 completely to inquire a second time. Compiled and linked: PAR010, PAR020, PAR030, PAR040, PAR060, PAR250, PAR080, PAR040, PAR800, and PAR255.

Program: Database Initialization (PARINI)

Date Changed: Feb. 10, 1998

Problem: (SR12078) The AT record is now being initialized correctly with 40 number 8's beginning in position 4 of the first record.

Program: Add payment lines (PAR250)

Date Changed: Nov. 8, 1997

Problem: (SR11794) If the customer alpha id inquiry was used when adding payment lines in PAR251 or PAR250, the program would hang.

Program: Invoice Entry (PAR020)

Date Changed: Oct. 25, 1997

Problem: (SR11913) Invoice lines are now properly numbered when a line gets deleted before accepting the invoice.

INVENTORY

No significant program changes since the last update tape.

BUDGET CONTROL**ACCOUNTING TREATMENT**

Program: Apply Accounting Treatment (BAT730)

Date Changed: Jan 5, 2001

Problem: (SR12494) Grand totals for kept/dropped were missing when run in a previous fiscal year.

Program: Apply Accounting Treatment (BAT730)

Date Changed: Dec 15, 1999

Problem: The program has been modified to continue processing, so that all the account errors in the batch can be listed in a single RAT730.err

Program: Summarize transactions (BAT750)

Date Changed: Aug. 13, 1999

Problem: (SR12280) Initialized report current page/line counters to make sure they contain 0 at end of program even if the report setup routine never got executed.

Program: Accounting Rule Report (BAT410)

Program: Next Years Accounting Rules (BAT910)

Date Changed: Oct. 30, 1998

Problem: (SR12217) the Job Control Screen would not accept 00 as the fiscal year

Program: Apply Accounting Treatment (BAT730)

Date Changed: July 28, 1998

Problem: (SR12178) When transactions were processed sequentially which should have used the same AT rules, the second in a pair would fall through to use the default rule, rather than the appropriate rule.

Program: Summarize Transactions (BAT750)

Date Changed: July 2, 1998

Problem: (SR12146) Program wasn't flagging consecutive accounting date errors in one batch.

Program: Apply Accounting Treatment (BAT730)

Date Changed: July 2, 1998

Problem: (SR12105) C users can no longer process closed period batches through AT.

Program: Maintain Accounting Rules (PAT110)

Date Changed: Dec. 11, 1997

Enhancement: Turned off FIELD_HOLD for one-byte fields since there are so many.

FIXED ASSETS

Program: Entire subsystem
Date Changed: Nov 23, 1998
Problem: Based on SR12193 - compiled and linked entire subsystem

Program: Inquiry - Fixed Assets by Location (F502)
Date Changed: Sept. 13, 1998
Problem: (SR12193) Program unable to correctly access data. Other programs compiled and linked for this reason: FAIO, F503, F504, F307, and F210

REPORT WRITER

- Program:** PEPGEN (PGL500)
Date Changed: July 7, 1999
Problem: (SR12279) Two reports started at the same time conflicted over their DGLTAG work file because the file name suffix was identical.
Problem: (SR12278) The account from the record instead of the job summary account is used when the soft account has yet to be added to the DGLACT file.
- Program:** PEPGEN (PGL500)
Date Changed: Feb. 5, 1999
Problem: (SR12220) REPGEN skips every 10,000 record of the JVC and CRH
- Program:** REPGEN - (PGL500)
Date Changed: Oct. 6, 1998
Problem: (SR12207) %VND-BANK-CODE was only sorting on the first 3 characters rather than the full VHK-BANK-ID-ACCT.
- Program:** REPGEN - F/A subsystem (PGL530)
Date Changed: Sept. 15, 1998
Problem: (SR12195) was not including FA Assets prior to acquired before 1970 on reports.
- Program:** REPGEN (PGL500)
Date Changed: July 5, 1998
Problem: (SR12127) A particular report scenario would begin repeating stale account aliases and descriptions.
- Program:** REPGEN (SGL820 for REPGEN)
Date Changed: June 30, 1998
Problem: (SR12102) Report name was added to the menu even though the source instructions contained errors. Compiled and Linked: PGL820, PGL850.
- Program:** Extract Flow Chart (MGI2NI for REPGEN)
Date Changed: May 5, 1998
Problem: (SR12142) REPGEN wasn't distinguishing between PEDs that came from POs and PEDs that came from requisitions in certain situations.
- Program:** Report Writer (PGL500 edit PGL820, PGL850)
Date Changed: Aug. 15, 1997
Problem: (SR12039) Corrected printing of %CRH-ACCOUNTING-DATE
Problem: (SR12040) Corrected printing of %CRI-AMT
Problem: (SR12038) corrected mistaken variable index number

MENTOR

Program: G/L to MENTOR interface (SMTDTR)

Date Changed: JUNE 1, 1999

Problem: (SR12281) Century modes made for Y2K allowing entry of year 00.

INDIRECT ALLOCATIONS

Program: Calculate Allocation Amounts (BIA700)

Date Changed: July 2, 1998

Problem: (SR12151) The variable GLR-REC was increased by 2 characters for the century, but the GRL-REC-SIZE wasn't increased accordingly.