

XPEDITER/TSO — Creating a File Allocation List

General Questions

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NOTE: The following examples apply to COBOL, PL/I, C and Assembler unless otherwise indicated.

What is a file list?

A file list is a list of files your program needs to run. A file list replaces your program's execution JCL if you would like to allocate files other than those specified through the JCL.

When is a file list needed?

A file list is used if your program's execution JCL references files you do not wish to use for testing.

How is the File Allocation Utility accessed?

To access the File Allocation Utility (FAU), select option 1 (Prepare) from the XPEDITER/TSO Primary menu. Then, on the Program Preparation menu, select option 4 (Edit Allocation List). The Edit File List screen, which is shown below, is displayed.

```

----- XPEDITER/TSO - EDIT FILE LIST -----
COMMAND ===>

Specify File Allocation List Below:

ISPF Library:

  Project ===>
  Group   ===>
  Type    ===>
  Member  ===>                (Blank for member selection list)

Other Partitioned or Sequential Dataset:
  Dataset Name ===>
  Volume Serial ===>          (If not cataloged)

Copy from JCL, CLIST, or Other File Allocation List
  Dataset Name ===>
  Copy Option  ===>          (Replace, Append, Prompt, or Cancel copy)
  Automatic Expand ===>      (Yes/No)
  Step Selection ===>        (Program name for automatic step selection)

      Press ENTER to Process or Enter END Command to Terminate

```

Figure 1: Edit File List Screen

The FAU is also automatically accessed when problems occur during file allocations on the test screen or by using the ALLOCATE command. You will be taken directly to the screens needed to fix the problem.

Can I copy an existing file list?

Yes. To copy an existing file list, enter the new, fully qualified dataset name or a new member name for an existing dataset in either the top or the middle section of the Edit File List Screen (see Figure 1). Enter the name of the file list data member to be copied and the copy option in the bottom section of the screen. Please refer to the Using the File Allocation Utility appendix in the XPEDITER/TSO and XPEDITER/IMS COBOL User's Guide.

Are there any ddnames that are not allowed?

The following ddnames are not allowed:

- JOBCAT
- JOBLIB
- STEPCHAT
- STEPLIB

Can I convert JCL to a file list?

Yes. When you specify a dataset that contains JCL, the dataset is displayed on the Select Ddname screen. From this data, you can select the ddnames to be converted to a file list.

What types of files can be allocated?

You can allocate the following: existing datasets, new datasets, dummy files, temporary files, in-stream data, sequential files, SYSOUT files, generation data groups, and ISAM files.

How do I create a new file list?

1. Select the prepare option.

```

----- XPEDITER/TSO 6.5 - PRIMARY MENU -----
OPTION ==> 1

  0 DEFAULTS      - Specify defaults
  1 PREPARE      - Prepare programs for debugging
  2 TSO          - Debug programs interactively under TSO
  3 BATCH        - Debug programs interactively under batch
  4 CICS         - Connect to a CICS region
  5 UTILITIES    - Perform utility functions
  F FADB2       - Invoke File-AID for DB2
  C CODE COVERAGE - Code Coverage Reports and Utilities
  B BULLETIN     - Display summary of changes for this release
  T TUTORIAL     - Display information about XPEDITER/TSO
  X EXIT        - Exit primary menu

Profile ==> DEFAULT - ** NO DESCRIPTION **

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Press ENTER to process or enter END command to terminate

```

Figure 2: Primary Menu

2. Select the edit allocation list option.

```

----- XPEDITER/TSO - PROGRAM PREPARATION MENU -----
OPTION ==> 4

  1 CONVERT COMPILER JCL - Convert compiler JCL for XPEDITER
  2 COMPILE FACILITY    - Compile programs for XPEDITER
  3 BIND FACILITY       - Bind application plans for File-AID DB2
  4 EDIT ALLOCATION LIST - Edit or Create file allocation lists

For the COMPILE FACILITY, you may enter a separate Profile ID
below. This will allow you to save the compile parameters
separately for different compiles. A '?' in the profile field will
display a list of profiles to select from. From that list the
profiles can be maintained (ie, COPY, RENAME, DELETE, etc.).

Compile Profile => DEFAULT > DEFAULT COMPILER PROFILE <

Press ENTER to process or enter END command to terminate

```

Figure 3: Program Preparation Menu

4. Direct RPTFILE output to the terminal.

```

----- XPEDITER/TSO - EDIT FILE LIST 1 ----- 3 DDs Copied
COMMAND ==> [ENTER]                                SCROLL ==> CSR

Line Commands:                                     Primary Commands:
  D (Delete)   S (Select detail)                   CANCEL (Quit without saving)
  I (Insert)   BR (Browse dataset)                 COPY (Copy JCL or File List)
  R (Repeat)   ED (Edit dataset)                   ALLOCate (Allocate and continue)
                                                    END (Save and End)

File Allocation List: 'USERID.XPEDITER.ALLOC(CWXTCOB)'
```

DDNAME	DSNAME	DISP
EMPFILE	'USERID.XPEDITER.V6R5M0.SAMPLIB(CWXTDATA)'	SHR
RPTFILE	term	
SYSOUT	SYSOUT=X	

Figure 6: Replace SYSOUT=X

```

----- XPEDITER/TSO - EDIT FILE LIST 1 ----- Row 1 of 3
COMMAND ==>                                SCROLL ==> CSR

Line Commands:                                     Primary Commands:
  D (Delete)   S (Select detail)                   CANCEL (Quit without saving)
  I (Insert)   BR (Browse dataset)                 COPY (Copy JCL or File List)
  R (Repeat)   ED (Edit dataset)                   ALLOCate (Allocate and continue)
                                                    END (Save and End)

File Allocation List: 'USERID.XPEDITER.ALLOC(CWXTCOB)'
```

DDNAME	DSNAME	DISP
EMPFILE	'USERID.XPEDITER.V6R5M0.SAMPLIB(CWXTDATA)'	SHR
RPTFILE	TERM	
SYSOUT	SYSOUT=X	

Figure 7: Results of Replace SYSOUT=X

5. Scroll right to view the remaining allocate screens.

```

----- XPEDITER/TSO - EDIT FILE LIST 1 ----- Row 1 of 3
COMMAND ==> [PF11]                                SCROLL ==> CSR

Line Commands:                                     Primary Commands:
  D (Delete)   S (Select detail)                   CANCEL (Quit without saving)
  I (Insert)   BR (Browse dataset)                 COPY   (Copy JCL or File List)
  R (Repeat)   ED (Edit dataset)                   ALLOCate (Allocate and continue)
                                                    END     (Save and End)

File Allocation List: 'USERID.XPEDITER.ALLOC(CWXTCOB) '
----- DSNNAME -----
          DDNAME      DUMMY, TEMP, TERM, SYSOUT, *, OR A DATASET NAME          DISP
-----
' ' ' ' EMPFILE      'USERID.XPEDITER.V6R5M0.SAMPLIB(CWXTDATA)'              SHR
' ' ' ' RPTFILE      TERM
' ' ' ' SYSOUT      SYSOUT=X
' ' ' '
' ' ' '
' ' ' '
' ' ' '
' ' ' '
' ' ' '
' ' ' '
' ' ' '
' ' ' '

```

Figure 8: Scroll Right

```

----- XPEDITER/TSO - EDIT FILE LIST 2 ----- Row 1 Of 3
COMMAND ==>                                         SCROLL ==> CSR

Line Commands:                                     Primary Commands:    ...<=== MORE
  D (Delete)   S (Select detail)                   CANCEL (Quit without saving)
  I (Insert)   BR (Browse dataset)                 COPY   (Copy JCL or File List)
  R (Repeat)   ED (Edit dataset)                   ALLOCate (Allocate and continue)
                                                    END     (Save and End)

File Allocation List: 'USERID.XPEDITER.ALLOC(CWXTCOB) '
----- SMS -----
          DDNAME      DATACLAS  STORCLAS  MGMTCLAS  DEL?
-----
' ' ' ' EMPFILE
' ' ' ' RPTFILE
' ' ' ' SYSOUT
' ' ' '
' ' ' '
' ' ' '
' ' ' '
' ' ' '
' ' ' '
' ' ' '
' ' ' '
' ' ' '

```

Figure 9: Edit File List 2- SMS

NOTE: If your site uses SMS to manage DASD datasets, the screens shown in this chapter will be displayed:

- DSNAME
- SMS Parameters

If your site does not use SMS to manage datasets, the following screens will be displayed:

- DSNAME
- Space and Catalog Parameters
- DCB Parameters

No space/DCB information is shown for files already created.

6. Select more detail about EMPFILE.

```
----- XPEDITER/TSO - EDIT FILE LIST 2 ----- Row 1 Of 3
COMMAND ==> [ENTER]                                SCROLL ==> CSR

Line Commands:               Primary Commands:    ..<=== MORE
D (Delete)    S (Select detail)   CANCEL   (Quit without saving)
I (Insert)    BR (Browse dataset) COPY      (Copy JCL or File List)
R (Repeat)    ED (Edit dataset)   ALLOCate (Allocate and continue)
                                           END      (Save and End)

File Allocation List: 'USERID.XPEDITER.ALLOC(CWXTCOB) '
----- SMS -----
       DDNAME      DATACLAS  STORCLAS  MGMTCLAS  DEL?
-----
S      EMPFILE
' ' ' ' RPTFILE
' ' ' ' SYSOUT
' ' ' '
' ' ' '
' ' ' '
' ' ' '
' ' ' '
' ' ' '
' ' ' '
' ' ' '
' ' ' '
' ' ' '
' ' ' '
' ' ' '
' ' ' '
' ' ' '
' ' ' '
' ' ' '
' ' ' '


```

Figure 10: Select EMPFILE

```
----- XPEDITER/TSO - FILE PARMS MENU -----
OPTION ==>

DDNAME: EMPFILE      DSN: 'USERID.XPEDITER.V6R5M0.SAMPLIB(CWXTDATA) '

       1 ALLOCATION   - Specify data set allocation parameters
       2 DCB         - Specify data set description parameters
       3 SYSOUT      - Specify JES SYSOUT parameters
       4 PROTECTION  - Specify data set security parameters

                               Press ENTER to Process or Enter END Command to Terminate


```

Figure 11: Select EMPFILE

7. Specify the dataset allocation parameters.

```

----- XPEDITER/TSO - FILE PARMS MENU -----
OPTION ==> 1

DDNAME: EMPFILE      DSN: 'USERID.XPEDITER.V6R5M0.SAMPLIB(CWXTDATA)'

    1 ALLOCATION      - Specify data set allocation parameters
    2 DCB            - Specify data set description parameters
    3 SYSOUT         - Specify JES SYSOUT parameters
    4 PROTECTION     - Specify data set security parameters

                                Press ENTER to Process  or  Enter END Command to Terminate

```

Figure 12: File Parms Menu

8. Exit the Allocation Parms screen.

```

----- XPEDITER/TSO - ALLOCATION PARMS -----
COMMAND ==> [PF3]

Primary Commands:  SA  SD (Select DCB)  SO (SYSOUT)  SP (Protection)
DDNAME: EMPFILE      DSN: 'USERID.XPEDITER.V6R5M0.SAMPLIB(CWXTDATA)'

    DISP ==> SHR (Status) _____ (Normal Disp) _____ (Conditional Disp)
FAU DEL? ==> _____ (Yes, No, Use, Prompt)  FREE ==> _____ (End/Close)

    SPACE ==> _____ (Units) _____ (Primary) _____ (Secondary) _____ (Dir)
              AVGREC _  RLSE ____ (Yes/No)  CONTIG _____  ROUND ____ (Yes/No)

    UNIT ==> _____ (Device)  __ (Unit Count)  DEFER ____ (Yes/No)
VOL SER ==> _____ (Serial Numbers)
              VOL SEQ ____  VOL COUNT ____  PRIVATE ____ (Yes/No)  MSVGP _____
              REF DSN _____

    LABEL ==> ____ (Dataset Seq)  ____ (Label Type)  OPEN ____ (In/Out)
              RETPD _____  EXPDT _____

    SUBSYS ==> _____

STORCLAS ==> _____  MGMTCLAS ==> _____

```

Figure 13: Allocation Parms Screen

9. Specify the dataset description parameters.

```

----- XPEDITER/TSO - FILE PARMS MENU -----
OPTION ==> 2

DDNAME: EMPFILE      DSN: 'USERID.XPEDITER.V6R5M0.SAMPLIB(CWXTDATA)'

    1 ALLOCATION      - Specify data set allocation parameters
    2 DCB            - Specify data set description parameters
    3 SYSOUT         - Specify JES SYSOUT parameters
    4 PROTECTION     - Specify data set security parameters

                                Press ENTER to Process  or  Enter END Command to Terminate

```

Figure 14: File Parms Menu

10. Exit the DCB Parms screen.

```

----- XPEDITER/TSO - DCB PARMS -----
COMMAND ==> [PF3]

Primary Commands:  SA (Select Allocation)  SD  SO (SYSOUT)  SP (Protection)
DDNAME: EMPFILE      DSN: 'USERID.XPEDITER.V6R5M0.SAMPLIB(CWXTDATA)'

    DCB ==> _____ (Ref DSNAME)

        RECFM _____ LRECL _____ BLKSIZE _____ DSORG _____
        OPTCD _____ KEYLEN _____ KEYOFF _____ (SMS Only)

        BFTEK _ BUFNO _____ BUFL _____ BUFOFF _____ BFALN _ LIMCT _____
        NCP _ TRTCH _____ DEN _ PRTSP _ STACK _ FUNC _____
        DIAGNS _____ EROPT _____ (ACC/SKP/ABE)

    RECORG ==> _____ (SMS Only)

    DSNTYPE ==> _____ (SMS Only)

        LIKE ==> _____ (SMS Only)

    DATACLAS ==> _____

```

Figure 15: DCB Parms Screen

11. Exit the File Parm's menu.

```

----- XPEDITER/TSO - FILE PARMS MENU -----
OPTION ===> [PF3]

DDNAME: EMPFILE          DSN: 'USERID.XPEDITER.V6R5M0.SAMPLIB(CWXTDATA)'

       1 ALLOCATION      - Specify data set allocation parameters
       2 DCB            - Specify data set description parameters
       3 SYSOUT         - Specify JES SYSOUT parameters
       4 PROTECTION     - Specify data set security parameters

                                     Press ENTER to Process  or  Enter END Command to Terminate

```

Figure 16: File Parm's Menu

12. Exit the Edit File List 2 screen.

```

----- XPEDITER/TSO - EDIT FILE LIST 2 ----- Row 1 Of 3
COMMAND ===> [PF3]                                SCROLL ===> CSR

Line Commands:                  Primary Commands:  ...<=== MORE
 D (Delete)     S (Select detail)  CANCEL    (Quit without saving)
 I (Insert)     BR (Browse dataset) COPY       (Copy JCL or File List)
 R (Repeat)     ED (Edit dataset)  ALLOCate (Allocate and continue)
                                     END       (Save and End)

File Allocation List: 'USERID.XPEDITER.ALLOC(CWXTCOB) '
      ----- SMS -----
      DDNAME      DATACLAS  STORCLAS  MGMTCLAS  DEL?
-----
' . . . . . EMPFILE
' . . . . . RPTFILE
' . . . . . SYSOUT
' . . . . .
' . . . . .
' . . . . .
' . . . . .
' . . . . .
' . . . . .
' . . . . .
' . . . . .
' . . . . .
' . . . . .
' . . . . .
' . . . . .
' . . . . .
' . . . . .

```

Figure 17: Edit File List 2 Screen

13. Exit the Edit File List screen.

```

----- XPEDITER/TSO - EDIT FILE LIS      Allocation List Saved
COMMAND ==> [PF3]

Specify File Allocation List Below:

ISPF Library:

  Project ==> USERID
  Group   ==> XPEDITER
  Type    ==> ALLOC
  Member  ==> CWXTCOB          (Blank for member selection list)

Other Partitioned or Sequential Dataset:
  Dataset Name ==>
  Volume Serial ==>          (If not cataloged)

Copy from JCL, CLIST, or Other File Allocation List
  Dataset Name ==> 'USERID.XPEDITER.ALLOC.V6R5M0.SAMPLIB(CWXTPROC)'
  Copy Option ==> PROMPT   (Replace, Append, Prompt, or Cancel copy)
  Automatic Expand ==> YES   (Yes/No)
  Step Selection ==>        (Program name for automatic step selection)

          Press ENTER to Process or Enter END Command to Terminate

```

Figure 18: Edit File List Screen**14. Exit to the Primary menu.**

```

----- XPEDITER/TSO - PROGRAM PREPARATION MENU -----
OPTION ==> [PF3]

  1 CONVERT COMPILE JCL - Convert compile JCL for XPEDITER
  2 COMPILE FACILITY    - Compile programs for XPEDITER
  3 BIND FACILITY       - Bind application plans for File-AID DB2
  4 EDIT ALLOCATION LIST - Edit or Create file allocation lists

For the COMPILE FACILITY, you may enter a separate Profile ID
below. This will allow you to save the compile parameters
separately for different compiles. A '?' in the profile field will
display a list of profiles to select from. From that list the
profiles can be maintained (ie, COPY, RENAME, DELETE, etc.).

Compile Profile => DEFAULT > DEFAULT COMPILE PROFILE <

          Press ENTER to process or enter END command to terminate

```

Figure 19: Program Preparation Menu

Can I create a file list during a test session if I get the error “FILE NOT ALLOCATED”?

1. Select the option to debug your program under TSO.

```

----- XPEDITER/TSO 6.5 - PRIMARY MENU -----
OPTION  ===> 2

      0  DEFAULTS      - Specify defaults
      1  PREPARE      - Prepare programs for debugging
      2  TSO          - Debug programs interactively under TSO
      3  BATCH        - Debug programs interactively under batch
      4  CICS          - Connect to a CICS region
      5  UTILITIES    - Perform utility functions
      F  FADB2        - Invoke File-AID for DB2
      C  CODE COVERAGE - Code Coverage Reports and Utilities
      B  BULLETIN     - Display summary of changes for this release
      T  TUTORIAL     - Display information about XPEDITER/TSO
      X  EXIT         - Exit primary menu

Profile ===> DEFAULT - ** NO DESCRIPTION **

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      Press ENTER to process or enter END command to terminate

```

Figure 1: XPEDITER/TSO Primary Menu

2. Enter the following information on the Test Standard screen to begin a test. In this example, you are using execution JCL instead of a file list.

```

Profile: CWXTCOB ----- XPEDITER/TSO - STANDARD (2.1) -----
COMMAND ===> [ENTER]

COMMANDS:  Setup (Display Setup Menu)

TEST SELECTION CRITERIA:

      Program ===> CWXTCOB
      Entry Point ===>
      Load Module ===>

      Initial Script ===>
      Post Script ===>

      PARM String ===> '00003'

      File List/JCL Member ===> 'USERID.XPEDITER.V6R5M0.SAMPLIB(CWXTJCLC)'

      Code Coverage Test? ===> NO
      Is This a DB2 Test? ===> NO      Plan ===>          System ===>
      Test with XPEDITER+ ===> NO      Qualified LU name ===> .

      Press ENTER to process or enter END command to terminate

```

Figure 2: Test Standard Screen

3. Begin program execution.

```

----- XPEDITER/TSO - SOURCE -----
COMMAND ==> go                                SCROLL ==> CSR
                BEFORE BREAKPOINT ENCOUNTERED
                -----
000347  01 PARMINFO                            > ..00003
                ** END **

----- Before CWXTCOB <>
====> B  PROCEDURE DIVISION USING PARMINFO.
000351      0000-MAINLINE.
000352      PERFORM 9000-OPEN.
000353      PERFORM 9100-CHECK-PARM.
000354      IF GOOD-PARM
000355          PERFORM 9200-INIT
000356          PERFORM 8000-READ-INPUT
000357              UNTIL RECORDS-READ = START-NUMBER
000358              OR END-OF-FILE
000359          PERFORM 1000-PROCESS-DATA
000360              UNTIL END-OF-FILE
000361          PERFORM 6000-PRINT-EMPLOYEE-REPORT
000362          MOVE 1 TO REGION-SUB
000363          IF END-OF-MONTH
000364          PERFORM 7000-PRINT-REGION-REPORT
    
```

Figure 3: GO Command

```

----- XPEDITER/TSO - SOURCE -----
COMMAND ==>                                SCROLL ==> CSR
                NO FILE ALLOCATION FOR DDNAME EMPFILE

000029  01 EMPLOYEE-RECORD                    >          NO ADDR
                ** END **

----- At CWXTCOB:628 <>
000627      9000-OPEN.
====>          OPEN INPUT  EMPLOYEE-FILE.
000629          OPEN OUTPUT REPORT-FILE.
000630      ***
000631      *** VALID PARMS ARE BLANK OR 5 DIGIT NUMBER
000632      ***
000633      9100-CHECK-PARM.
000634          IF PARM-LTH = 5
000635              IF PARM-DATA IS NUMERIC
000636                  MOVE PARM-DATA TO START-NUMBER
000637              ELSE
000638                  PERFORM 9800-BAD-PARM
000639          ELSE
000640              IF PARM-LTH = 0
000641              MOVE 1 TO START-NUMBER
    
```

The DD is missing in the execution JCL. In order to continue execution without exiting the XPEDITER test session, you can allocate this dataset on the fly.

Figure 4: Results of GO Command

4. Use the ALLOCATE command to access the file allocation utility and allocate the missing file.

```

----- XPEDITER/TSO - SOURCE -----
COMMAND ==> allocate                                SCROLL ==> CSR
                NO FILE ALLOCATION FOR DDNAME EMPFILE

000029  01 EMPLOYEE-RECORD                          >                NO ADDR
** END **

----- At CWXTCOB:628 <>
000627  9000-OPEN.
====>>      OPEN INPUT  EMPLOYEE-FILE.
000629      OPEN OUTPUT REPORT-FILE.
000630      ***
000631      *** VALID PARMS ARE BLANK OR 5 DIGIT NUMBER
000632      ***
000633  9100-CHECK-PARM.
000634      IF PARM-LTH = 5
000635          IF PARM-DATA IS NUMERIC
000636              MOVE PARM-DATA TO START-NUMBER
000637          ELSE
000638              PERFORM 9800-BAD-PARM
000639      ELSE
000640          IF PARM-LTH = 0
000641              MOVE 1 TO START-NUMBER
    
```

Figure 5: ALLOCATE Command

```

Profile: CWXTCOB ----- XPEDITER/TSO - EDIT FILE LIST 1 ----- Empty Table
COMMAND ==>                                SCROLL ==> CSR
                UP, DOWN, LEFT, and RIGHT Scrolling Available
Line Commands:                                Primary Commands:  ...MORE ==>
  D (Delete)      S (Select detail)           CANCEL (Quit without saving)
  I (Insert)     BR (Browse dataset)         COPY (Copy JCL or File List)
  R (Repeat)     ED (Edit dataset)          SAVE (Save and continue)
                                           END (Allocate, Save, and End)

                ----- DSNAME ----- DISP
                DDNAME DUMMY, TEMP, TERM, SYSOUT, *, OR A DATASET NAME STAT
-----
|||||
|||||
|||||
|||||
|||||
|||||
|||||
|||||
|||||
|||||
|||||
|||||
|||||
|||||
|||||
    
```

Figure 6: Results of ALLOCATE Command

5. Enter the ddname, dataset name, and disposition for the missing file. Press PF3 to save the changes and exit the screen.

```

Profile: CWXTCOB ----- XPEDITER/TSO - EDIT FILE LIST 1 ----- Empty Table
COMMAND ===> [PF3]                                         SCROLL ===> CSR
                UP, DOWN, LEFT, and RIGHT Scrolling Available
Line Commands:
D (Delete)      S (Select detail)          CANCEL (Quit without saving)
I (Insert)      BR (Browse dataset)        COPY (Copy JCL or File List)
R (Repeat)      ED (Edit dataset)          SAVE (Save and continue)
                                   END (Allocate, Save, and End)
                                   Primary Commands: ...MORE ===>

              ----- DSNAME -----
              DUMMY, TEMP, TERM, SYSOUT, *, OR A DATASET NAME          DISP
              ----- STAT -----
'----'      empfile 'userid.xpediter.v6r5m0.samplib(cwxtdata)'      shr
'----'
'----'
'----'
'----'
'----'
'----'
'----'
'----'
'----'
'----'
'----'
'----'
'----'
'----'
'----'

```

Figure 7: Edit File List 1 Screen

6. Press PF3 to exit without saving the dataset and to return to your test session.

```

Profile: CWXTCOB ----- XPEDITER/TSO - SAVE FILE LIST (1) ----- Files Allocated
COMMAND ===> [PF3]

Your files have been allocated... Save the file allocation list?

Enter/Verify partitioned or sequential dataset to save the file allocations
DSNAME ===>
VOLUME ===>                                           (If not cataloged)

Press ENTER to Process or END to Terminate Without Saving

```

Figure 8: Save File List Screen

7. Continue program execution.

```

----- XPEDITER/TSO - SOURCE ----- Allocation List Saved
COMMAND ==> go                                SCROLL ==> CSR
                NO FILE ALLOCATION FOR DDNAME EMPFILE

000029  01 EMPLOYEE-RECORD                    >                NO ADDR
        ** END **

-----
----- At CWXTCOB:628 <>
000627  9000-OPEN.
====>>  OPEN INPUT  EMPLOYEE-FILE.
000629  OPEN OUTPUT REPORT-FILE.
000630  ***
000631  *** VALID PARMs ARE BLANK OR 5 DIGIT NUMBER
000632  ***
000633  9100-CHECK-PARM.
000634  IF PARM-LTH = 5
000635  IF PARM-DATA IS NUMERIC
000636  MOVE PARM-DATA TO START-NUMBER
000637  ELSE
000638  PERFORM 9800-BAD-PARM
000639  ELSE
000640  IF PARM-LTH = 0
000641  MOVE 1 TO START-NUMBER

```

Figure 9: GO Command

```

----- XPEDITER/TSO - SOURCE -----
COMMAND ==>>                                SCROLL ==>> CSR
                TEST COMPLETED

        ** END **

-----
----- After CWXTCOB <>
000366  PERFORM 9900-CLOSE.
====>> A  GOBACK.
000368  ***
000369  *** DIFFERENT PROCESSING OCCURS BASED ON EMPLOYEE TYPE.  THERE
000370  *** ARE 3 VALID EMPLOYEE TYPES.  IF A RECORD IS READ CONTAINING
000371  *** A RECORD TYPE OTHER THAN H, S OR M, AN ERROR MESSAGE IS
000372  *** WRITTEN AND PROCESSING CONTINUES.
000373  ***
000374  1000-PROCESS-DATA.
000375  IF HOURLY
000376  PERFORM 2000-PROCESS-HOURLY
000377  ELSE
000378  IF SALES
000379  PERFORM 3000-PROCESS-SALES
000380  ELSE

```

Figure 10: Results of the GO Command

8. Exit the session.

```

----- XPEDITER/TSO - SOURCE -----
COMMAND ==> exit                                SCROLL ==> CSR
                                TEST COMPLETED
                                ** END **

----- After CWXTCOB <> -----
000366          PERFORM 9900-CLOSE.
====>> A      GOBACK.
000368      ***
000369      *** DIFFERENT PROCESSING OCCURS BASED ON EMPLOYEE TYPE.  THERE
000370      *** ARE 3 VALID EMPLOYEE TYPES.  IF A RECORD IS READ CONTAINING
000371      *** A RECORD TYPE OTHER THAN H, S OR M, AN ERROR MESSAGE IS
000372      *** WRITTEN AND PROCESSING CONTINUES.
000373      ***
000374      1000-PROCESS-DATA.
000375          IF HOURLY
000376              PERFORM 2000-PROCESS-HOURLY
000377          ELSE
000378              IF SALES
000379                  PERFORM 3000-PROCESS-SALES
000380          ELSE

```

Figure 11: EXIT Command

9. Return to the Primary menu.

```

Profile: CWXTCOB ----- XPEDITER/TSO - STANDARD (2.1      Log & Script Created
COMMAND ==> [PF3]

COMMANDS:  Setup (Display Setup Menu)  Log (Browse LOG)  SScript (Edit Script)

TEST SELECTION CRITERIA:

          Program ==> CWXTCOB
          Entry Point ==>
          Load Module ==>

Initial Script ==>
Post Script ==>

          PARM String ==> '00003'

File List/JCL Member ==> 'USERID.XPEDITER.V6R5M0.SAMPLIB(CWXTJCLC) '

Code Coverage Test? ==> NO
Is This a DB2 Test? ==> NO      Plan ==>          System ==>
Test with XPEDITER+ ==> NO      Qualified LU name ==> .
          Press ENTER to process or enter END command to terminate

```

Figure 12: Test Standard Screen

NOTE: To permanently fix the problem, you can add the DD statement in your execution JCL.