

SOURCE FILE IAHISDG/QMERGE
MEMBER MRGFILR1

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SEQNBR*...+... 1 ...+... 2 ...+... 3 ...+... 4 ...+... 5 ...+... 6 ...+... 7 ...+... 8 ...+... 9 ...+... 0
100 *****
200 *-----
300 * Program Name..... MRGFILR1
400 * System..... Utility
500 * Function..... Prompt user and Submit file merge process.
600 * The 'to' library will be the file that is
700 * added to. This procedure only adds.
800 *
900 * Called by.....
1000 * Calls..... MRGSSUBMIT
1100 * SMSGLE
1200 * CMSGLE
1300 *
1400 * Written By..... Dean Griffith
1500 * Date..... 02/01/2002
1600 *-----
1700 * Init. Date Proj# Comments
1800 * -----
1900 * **/**/**
2000 *-----
2100 * Input Parameters
2200 *
2300 *
2400 *****
2500
2600 * Display file
2700 FmrgfilDF CF E WORKSTN
2800
2900 *****
3000 *-----
3100 * System Data Structure
3200 *-----
3300 d sds
3400
3500 d s@pgm 1 10
3600 d LINE_NUM 21 28
3700 d ROUTINE *ROUTINE
3800 d EXCP_TYPE 40 42
3900 d PGM_LIB 81 90
4000 d EXCP_DATA 91 170
4100 d EXCP_ID 171 174
4200 d LAST_FILE 201 208
4300 d FILE_INFO 209 243
4400 d pgm_stmt 228 235
4500 d wsid 244 253
4600 d userid 254 263
4700 d RUN_DATE 276 281S 0
4800 d RUN_TIME 282 287S 0
4900 *-----
5000 *-----
5100 * Data Structures
5200 *-----
5300

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SEQNBR*...+... 1 ...+... 2 ...+... 3 ...+... 4 ...+... 5 ...+... 6 ...+... 7 ...+... 8 ...+... 9 ...+... 0
5400      *-----
5500      * Variables
5600      *-----
5700
5800      *-----
5900      * Constants
6000      *-----
6100
6200      * Message file and library parameters needed for Message SFL
6300      *
6400      d mfil          C          'MRGMSGF'
6500      d mlib          C          '*LIBL  '
6600
6700      *-----
6800      * Main Procedure
6900      *-----
7000
7100      c              Dow          *inkc = *off
7200
7300      C              exfmt         FM01
7400
7500      * Reset error indicators and messages
7600      C              exsr          ClearMsg
7700
7800      *
7900      * Submit Merge Job (F6) pressed
8000      c              If          *inkf = *on
8100      c              If          dsfile <> *blanks
8200      C              exsr          FieldEdits
8300      c              Endif
8400      c              If          errors = *off
8500      C              exsr          SubmitJob
8600      c              Endif
8700      c              else
8800      c              If          *inkc = *off
8900      C              exsr          FieldEdits
9000      c              Endif
9100
9200      c              Endif
9300
9400      * If no errors, check for data changes.
9500      c              If          errors = *off and
9600      c              *inkf = *off and
9700      c              *inkc = *off
9800      c              exsr          Checkchanges
9900      c              else
10000     C              exsr          ResetDisp
10100     c              Endif
10200
10300     * Write Message Queue to MSGSFL
10400     C              write         MSGctl
10500
10600     c              enddo

```

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10700
10800      c              eval      *inlr = *on                                08/22/01
10900
11000      c              return
11100
11200      *-----
11300      * Edit fields
11400      *-----
11500      C      FieldEdits      Begsr
11600      *-----
11700
11800      c              If          dsfile = *blanks
11900      * Must Enter file name
12000      c              move        'MRG0001'      msgid
12100      C              exsr        SendMessage
12200      c              eval        *in64 = *on
12300      c              eval        errors = *on
12400      c              else
12500
12600      c              Endif
12700
12800      c              If          dsflib = *blanks
12900      * Must Enter From Library
13000      c              move        'MRG0002'      msgid
13100      C              exsr        SendMessage
13200      c              eval        *in65 = *on
13300      c              eval        errors = *on
13400      c              else
13500      c              If          dsfile <> *blanks
13600      C              exsr        ValidFromlib
13700      c              Endif
13800      c              Endif
13900
14000      c              If          dstlib = *blanks
14100      * Must Enter To library
14200      c              move        'MRG0003'      msgid
14300      C              exsr        SendMessage
14400      c              eval        *in66 = *on
14500      c              eval        errors = *on
14600      c              else
14700      c              If          dsfile <> *blanks
14800      C              exsr        ValidTolib
14900      c              Endif
15000      c              Endif
15100
15200      c              If          dstlib = dsflib
15300      * From library cannot equal To library
15400      c              move        'MRG0004'      msgid
15500      C              exsr        SendMessage
15600      c              eval        *in66 = *on
15700      c              eval        errors = *on
15800      c              Endif
15900

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21300      c                eval      *in69 = *off                               12/18/01
21400      c                eval      *in70 = *off                               12/18/01
21500                                                                        08/23/01
21600      c                endsr                                           08/23/01
21700                                                                        08/23/01
21800      *-----
21900      * Reset Display
22000      *-----
22100      C      ResetDisp      Begsr                                         08/22/01
22200      *-----
22300                                                                        08/22/01
22400      c                eval      *in85 = *off                               08/22/01
22500                                                                        10/30/02
22600      c                endsr                                           08/22/01
22700                                                                        08/22/01
22800      *-----
22900      * Validate From Library
23000      *-----
23100      C      ValidFromlib      Begsr                                       02/04/02
23200      *-----
23300                                                                        08/22/01
23400      c                clear      'MRGCKFLCL'      found                    02/04/02
23500      c                call      'MRGCKFLCL'
23600      c                parm      dsfile
23700      c                parm      dsflib
23800      c                parm      found
23900                                                                        10/30/02
24000      * Invalid From Library
24100      c                if      found = 'L'
24200      c                move      'MRG0007'      msgid
24300      C      exsr      SendMessage
24400      c                eval      *in65 = *on
24500      c                eval      errors = *on
24600      c                endif
24700                                                                        02/04/02
24800      * File not found in to library
24900      c                if      found = 'F'
25000      c                move      'MRG0010'      msgid
25100      C      exsr      SendMessage
25200      c                eval      *in65 = *on
25300      c                eval      errors = *on
25400      c                endif
25500                                                                        10/30/02
25600      c                endsr
25700                                                                        10/30/02
25800      *-----
25900      * Validate To Library
26000      *-----
26100      C      ValidTolib      Begsr                                       02/04/02
26200      *-----
26300                                                                        08/22/01
26400      c                clear      'MRGCKFLCL'      found                    02/04/02
26500      c                call      'MRGCKFLCL'

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SEQNBR*...+... 1 ...+... 2 ...+... 3 ...+... 4 ...+... 5 ...+... 6 ...+... 7 ...+... 8 ...+... 9 ...+... 0
26600      c                parm                dsfile                02/04/02
26700      c                parm                dstlib                02/04/02
26800      c                parm                found                02/04/02
26900
27000      * Invalid To Library                02/04/02
27100      c                if                found = 'L'                08/23/02
27200      c                move                'MRG0008'                msgid                10/30/02
27300      C                exsr                SendMessage                02/04/02
27400      c                eval                *in66 = *on                02/04/02
27500      c                eval                errors = *on                02/04/02
27600      c                endif                02/04/02
27700
27800      * File not found in from library                02/04/02
27900      c                if                found = 'F'                10/30/02
28000      c                move                'MRG0009'                msgid                10/30/02
28100      C                exsr                SendMessage                10/30/02
28200      c                eval                *in66 = *on                10/30/02
28300      c                eval                errors = *on                10/30/02
28400      c                endif                10/30/02
28500
28600      c                endsr                10/30/02
28700
28800      *-----
28900      * Retrieve Message using existing program                08/16/01
29000      *-----
29100      C                SendMessage                Begsr                08/22/01
29200      *-----
29300
29400      * Send Message to Program Message Queue                08/22/01
29500      c                eval                pmlib = mlib                08/23/01
29600      c                eval                pmfil = mfil                08/23/01
29700      C                CALL                'SMSGLE'                08/23/01
29800      c                parm                msgid                08/23/01
29900      c                parm                pmlib                10                08/23/01
30000      c                parm                pmfil                10                08/23/01
30100
30200      c                endsr
30300
30400      *-----
30500      * Initialize variables                08/22/01
30600      *-----
30700      C                *INZSR                Begsr                08/22/01
30800      *-----
30900      * Move Program name to Message Queue for MSGSFL                08/22/01
31000      * Needed for Message SFL                08/23/01
31100      C                MOVE                s@pgm                msgpg                08/22/01
31200      c                clear                msgid                7                08/23/01
31300      c                clear                found                1                02/04/02
31400      C                *like                Define                *in03                errors                08/16/01
31500
31600      c                endsr
31700

```

* * * * E N D O F S O U R C E * * * *