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PCC      CN
00024   ENTRY  C          MAIN PROGRAM
00024   ENTRY  TEST00     ENTRY POINT FOR DEBUG
        LBL    INIT
        PCC    OFF
    
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EXTERN  SETERR,PRINT,PTERR,WHOAMI,ENTLIN,ATTACH,GETMEM
EXTERN  SETMEM,BFOPEN,BFREAD,BFCLOS,IOERR,BCDEC,GETA
EXTERN  CLOSE,RESETF,DEAD,PRDIAG
    
```

UNLIST

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00024 0760 00 0 00016 TEST00 SYN *          ENTER HERE FROM DEBUGGING PROG.
00025          INIT  LMTM          NEED ALL 7 FOR GETA
00030 -0500 00 0 00001  CALL      SETERR(ERROR,LOCK) SET UP FILE ERROR PROCEDURE
00031 0621 60 0 00002  CAL       PRINT          PRDIAG TO PRINT ONLINE
00032          STA*      PTERR          ..
00034 -0500 00 0 00300  CALL      WHOAMI((CARD,,5)) GET LOGIN COMMAND NAME
00035 0602 00 0 00262  CAL       CARD+4          ..
00036 0602 00 0 00254  SLW      LGNDMP          SET INTO LOGIN COMMAND FOR DAEMON
00037 0760 00 0 00161  SLW      LGNFIB          .. AND FIB
00040 0020 00 0 00042  SWT      1              IS SWITCH SET TO INHIBIT FIB LOGIN
00041 0020 00 0 00046  TRA      *+2           .. NO
00042 0074 00 4 00004  TRA      ENTNDMP        .. YES
00043 3 00006 0 00254  TSX      ENTLIN,4      SWITCH UP, ENTER LINE TO LOGIN FIB
00044 3 00000 0 00314  PAR      LGNFIB,,6     ..
00045 0000 00 0 00045  PAR      =1            .. USER NO. 1
00046 0760 00 0 00162 ENTNDMP SWT 2              IS SWITCH SET TO INHIBIT DAEMON LOGIN
00047 0020 00 0 00051  TRA      *+2           .. NO
00050 0020 00 0 00055  TRA      INIT1         .. YES
00051 0074 00 4 00004  TSX      ENTLIN,4      ENTER LINE TO LOGIN INCREMENTAL DUMPER
00052 3 00005 0 00262  PAR      LGNDMP,,5     ..
00053 3 00000 0 00315  PAR      =2            .. USER NO. 2
00054 0000 00 0 00054  HTR      *              .. UNLIKELY FULL RETURN

00055          INIT1  CALL      ATTACH(SYSFIL,SYSFIL+1) ATTACH TO TSS FILES
00060 0074 00 4 00006  TSX      GETMEM,4      GET OLD MEMORY BOUND
00061 0621 00 0 00074  STA      OPN1+4        ASSIGN DISK BUFFERS
00062 0621 00 0 00157  STA      OPN2+4        ..
00063 0401 00 0 00316  ADM      =432         ..
00064 0621 00 0 00075  STA      OPN1+5        ..
00065 0621 00 0 00160  STA      OPN2+5        ..
00066 0401 00 0 00316  ADM      =432         ..
00067 0074 00 4 00007  TSX      SETMEM,4      SET NEW MEMORY SIZE

00070          OPN1  CALL      BFOPEN(=HR,PRTYGP,TIMACC,-,-,-0,IOERR)
00100          CALL      BFREAD(PRTYGP,TIMACC,(CARD,,I4),ECFPTY,TMP,,IOERR)
00107          CALL      BCDEC(CARD)  CONVERT MXUSRS TO BINARY
00111 0734 00 4 00000  PAX      ,4            ..
00112 3 00050 4 00141  TXH      PRTYER,4,N    CHECK IF TOO BIG
00113          XEC.A   STO(MXUSRS)  SET VALUE IN SUPERVISOR
00115          XEC.A   STO(MXUSRS+Q.MIN) LOAD-LEVELER PLATEAU ALSO
    
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00117          PRTYLP CALL  BFREAD(PRTYGP,TIMACC,(CARD,,14),BCFPTY,TMP.,IOERR)
00126          CALL      BCDEC(CARD)  GROUP NO.
00130 0737 00 2 00000    PAC      ,2      ..
00131 -3 77734 2 00141  TXL      PRTYER,2,-GROUPS-1 INSURE CORRECT VALUE
00132          CALL      BCDEC(CARD+1) NC. PRIME LINES ASSIGNED TO THIS GROUP
00134 0734 00 4 00000    PAX      ,4      ..
00135 3 00050 4 00141  TXH      PRTYER,4,N    NOT DAMN LIKELY
00136          XEC.A     STZ(GRPTBL,2) SET PARTY GROUP ALLOCATION
00140 0020 00 0 00117  TRA      PRTYLP      CONTINUE TILL DONE

00141 0074 00 4 00001  PRTYER TSX    PRINT,4      HERE FOR FORMAT ERROR IN PRTYGP TIMACC
00142 0 00010 0 00242    PZE      FMTERR,,8    PRINT MESSAGE TO OPERATOR
00143 0774 00 2 00044    AXT      GROUPS+1,2  AND RESET GROUP TABLE ARRAY
00144          ZGRP     XEC.A     STZ(GRPTBL+GROUPS+1,2) ..
00146 2 00001 2 00144  TIX      ZGRP,2,1    ..

00147          EOFPTY CALL  BFCLOS(PRTYGP,TIMACC,IOERR)  CLOSE PRTYGP FILE

00153          OPN2     CALL  BFOPEN(=HR,TSSFL,TIMACC,-,-,=-0,IOERR)
00163 -0774 00 2 00000    AXC      0,2      INITIALIZE TSSFIL TABLE
00164          TSSLP    CALL  BFREAD(TSSFL,TIMACC,(CARD,,14),ECFTSS,TMP.,IOERR)
00173 -0500 00 0 00274    CAL      CARD      PROBN OF TSSFIL
00174          XEC.A     SLW(TSSTBL,2) SET INTO SUPERVISOR
00176 -0500 00 0 00275    CAL      CARD+1    PROGN
00177          XEC.A     SLW(TSSTBL+1,2) ..
00201 1 77776 2 00202  TXI      *+1,2,-2    INCREMENT POINTER
00202 3 77754 2 00164  TXH      TSSLP,2,-TSSMAX CONTINUE IF STILL ROOM

00203          EOF TSS CALL  BFCLOS(TSSFL,TIMACC,IOERR)  CLOSE TSSFIL FILE

00207          EXIT     CALL  ATTACH(=0,=1,*+1) DETACH BACKGROUND FROM ANY UFD
00213 0074 00 4 00020  TSX      DEAD,4     INITIALIZATION COMPLETED, EXIT

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00214 0074 00 4 00021 ERROR TSX PRDIAG,4 HERE FOR DISK ERROR IN INIT.
00215 0020 00 0 00222 TRA ERRXIT CLOSE FILES AND EXIT

00216 0601 00 0 00235 LOCK STO LCKD+4 HERE FOR FILE LOCK
00217 -0600 00 0 00237 STQ LCKD+6 FILE NAME INTO MESSAGE
00220 0074 00 4 00001 TSX PRINT,4 PRINT MESSAGE ONLINE
00221 0 00011 0 00231 PZE LCKD,,9 ..

00222 ERRXIT CALL CLOSE(=HALL,=-0,*+1) PANIC CLOSEOUT
00226 CALL RESETF(*+1) RESET ANY THAT GOT AWAY
00230 0020 00 0 00207 TRA EXIT DIE.

00231 606331442560 LCKD BCI / TIME ACCOUNTING FILE /
00235 0 00000 0 00000 PZE
00236 605757575757 BCI / /
00237 0 00000 0 00000 PZE
00240 603162604346 BCI / IS LOCKED./

00242 606331442560 FMTERR BCI / TIME ACCOUNTING FILE PRTYGP TIMACC HAS ILLEGAL FORMAT./

00254 604346273145 LGNFIB BCI 6, LOGIN C0056 FIBMON 99995 099999
00262 604346273145 LGNDMP BCI 5, LOGIN C0056 DAEMON 99999

00267 SYSFIL CTSSID TSS FILE DIRECTORY NAME

00271 475163702747 PRTYGP BCI 1,PRTYGP
00272 636262263143 TSSFL BCI 1,TSSFIL
00273 633144212323 TIMACC BCI 1,TIMACC

00274 CARD BSS 14 CARD IMAGE BUFFER
00312 0 00000 0 00000 TMP. PZE TEMPORARY

00313 RMT *
END

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LITERALS

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00313 000000000000
00314 000000000001
00315 000000000002
00316 000000000660
00317 214343606060
00320 400000000000
00321 516060606060

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322 IS THE FIRST LOCATION NOT USED BY THIS PROGRAM

REFERENCES TO DEFINED SYMBOLS

72127	C	24							
50	N	112,	135						
274	CARD	33,	34,	103,	110,	122,	127,	133,	167, 173, 176
20	DEAD	213							
207	EXIT	230							
15	GETA	113,	115,	136,	144,	174,	177		
24	INIT								
231	LCKD	216,	217,	221					
216	LOCK	27							
70	OPN1	61,	64						
153	OPN2	62,	65						
312	TMP.	105,	124,	171					
144	ZGRP	146							
14	BCDEC	107,	126,	132					
16	CLOSE	222							
214	ERROR	26							
55	INIT1	50							
13	IOERR	77,	106,	125,	152,	162,	172,	206	
1	PRINT	30,	141,	220					
2	PTERR	31							
2	Q.MIN	116							
272	TSSFL	155,	165,	204					
164	TSSLP	202							
5	ATTACH	55,	207						
12	BFCLOS	147,	203						
10	BFOPEN	70,	153						
11	BFREAD	100,	117,	164					
46	ENTDMP	41							
4	ENTLIN	42,	51						
147	EOFPTY	104,	123						
203	EOFTSS	170							
222	ERRXIT	215							
242	FMTERR	142							
6	GETMEM	60							
43	GROUPS	131,	143,	145					
77210	GRPTBL	137,	145						
262	LGN DMP	35,	52						
254	LGN FIB	36,	43						
74571	MXUSRS	114,	116						
21	PRDIAG	214							
141	PRTYER	112,	131,	135					
271	PRTYGP	72,	101,	120,	150				
117	PRTYLP	140							
17	RESETF	226							
0	SETERR	25							
7	SETMEM	67							
267	SYSFIL	56,	57						
24	TEST00	0,	24						
273	TIMACC	73,	102,	121,	151,	156,	166,	205	
24	TSSMAX	202							
72132	TSSTBL	175,	200						

3 WHOAMI 32

NO ERROR IN ABOVE ASSEMBLY.