START OF DEBUG STORAGE ALLOCATION.

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<tbody>
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</table>

ENTRY POINTS:

- D.SP1 = 712 BK.DYN = 305 D.BEGIN = 47
- D.SP2 = 716 BK.SAVE = 333 D.SYSER = 0

EXTERNAL SYMBOLS:

- D.EVCH READONL DDPJPL BFILE CHMAP L.MNCL M.TWIT FR.CLAH
- D.DCAP MENTRY JOTIPL DORSP CLODAR M.GFLE M.CLAN FR.MEMB
- BK.NPTA DENTRY MASHP RBUFS HASH M.HFLE M.IDSEC FURADDR
- BK.NLEN ORGADDR SUSIPL RETRY DELMSH M.FILCL GF.LEN FILEADR
- BK.NAME OCFGCLST DATEPL SLOTS EXCLAIM M.EMPTY GF.SUSF LETFREM
- BK.GO ORGMAP APTIPL MBR SHCLAIM M.RETRY GF.SUSL LFRADDR
- BK.STOR INPAST RETPARI MBR LOCK M.CLOSE GF.10F DARRADDR
- BK.LINK AP0 RETRER PAR UNLOCK M.TYPES GF.10L PAGESW
- BK.NUM AP1 PASSERR PBA UNLOCKW M.HELP GF.DUSF MAPBUF
- D.SP¥F AP2 USRPACK DBA RECLAM M.SWAB GF.1DSL SIZES
- D.SP¥N AP3 JOTBUF DBW RELEASE M.ABFC GF.12F SIZE
- D.CRY AP4 PROCADR GETRESP FWR M.ABFL GF.1ATL NUMRESP
- D.USRMT AP5 ERRADOR TR.DRV MAKEMAP M.ACRE GF.APFT CREATOR
- D.SYSTM AP6 FRRPACK TR.LEVL LOADBUF M.ACRS GF.APFT CREATER
- D.SMPTM AP7 SKBUF BLK.SIZ AUDIT M.USRCC GF.HMSP DELBLKR
- D.FIRAD AP8 SETPCNT BLK.DTY NOGLOCK M.FRCC GF.HRSH OEPNER
- D.BUSIPL TEMP0 DISKENT BLK.FLG PROBE M.TMCC DFMASH ATTACHR
- D.BPBUF TEMP1 DISKEOR SW.SH RETCL M.CLOC GF.HMSL DETACHR
- D.BKCAL TEMP2 DISKINT SW.DDS SYSERR M.ACTCC GF.TVF ZOMAPR
- D.TBUF TEMP3 FRWENT PG.PG FRETURNS M.TRYCC FHR CMAPRI
- D.BKADR TEMP4 FRWERR PG.DDS RETURN M.DFILT FL.ELEN CMPAPI
- D.BIND TEMP5 FRWINT PG.DTY RETPAR M.DOBJS FL.NE ME UPUBL
- D.PERC TEMP6 ENTER PTP RRR M.DORB FL.WNNAME UPSRER
- COMROP TEMP7 CLKBUF PTP.RR M.BFLE FS.SAP CLOSER
- COMMAR TEMP8 DSSYSTM PTP.RM ERRALOC M.DDREQ FS.FUND NOVELKR
- COMRRW TEMP9 DSWPTM PTP.RD ERRMAP M.DORSP FHR CREPTRR
- COMRWL TEMP10 DUSRTM PTP.JM CALLEO M.3UBFS FL.ELEN DORESPR
- HOLBLK TEMP11 MYSCHF CREATE REGS M.WBFS FL.NE ME ERRNUM
- LOC2B TEMP12 MYCDE CREBLK D.ENTRY M.SLOTS FR.W1 ERRCLS
- LOC4B TEMP8 MYSUB DLXBL M.FNAME M.LOCKS FP.WD2 TABADDR
- LOCABL TEMP13 MVECH OPEN DBU91 M.LOCKS FP.WD3 ECICCAP
- LIFT TEMP0 READCAP ATTACH DSKLCK M.DSCT FR.SUSF ECINRTIT
- FL0EN TEMP4 WRTCAP DETACH DBUS2 M.FHRL FRR.LOCK ECIRTRN
- USERINF TEMP5 SAVEMM CONVERT M.AUT M.DARL FR.DAR ECIEVR
- USERPM TEMP6 USERSET M.CAPSET M.WASHL FR.OPEN ECIEVF
- DATMAP TEMP7 MAINCL DECODE REDSHP M.ADDS FR.3APX D.AFLAG
- TERNRWM TEMPV FILL CL FQSKHOR M.ASUSP FR.DBSZ ECYSTR
- TERMRO TEMP2 SLEEP OPENFAR FDSKHOR M.AIDK FR.ONEL BEADC
- TERNRF TEMPX HYRESP OVPOOPEN FQSKP M.SDIFK FR.FROZ ECIDOSC
DEBUG
STORAGE ALLOCATION.

CLOSRF  TEMPY  RESP  MKPTR  FDSKPTR  M*DISK
CLOSRL  TEMPZ  GFILE  DSPTR  GDSKDAT  M*FCLEV
CLOSROF  MYIDENT  HFILE  CLOSE  FDSKDAT  M*UNAME
READRF  MYDAR  FILECAP  ECLOSE  GETDSK  M*USCTR
READRL  MYUNIT  CTEMP  DARSPA  FREEDSK  M*OPCL
READONF  MYSWOCC  UDSKSCR  ZEROMAP  BUSYDSK  M*IOCTR

EC:SAVE
FR*WRIT
FR*FSIZE
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<th>DEBUG</th>
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<th>05/24/71 11.26.17.</th>
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<td>41 0130000042</td>
<td>RESTORE XERRPACK</td>
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<td>44 0100000000 X</td>
<td>D.SYSL BKPT CRASHED</td>
<td>ENTER DEBUGGER</td>
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<td>46 0200000044</td>
<td>D.SYSL JP</td>
<td>REMAIN IN TERMINAL COA</td>
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* ENTER FROM STATIC BREAKPOINT

47 0130000050 +

D.BEGIN SAVE =KERRPACK

52 7160777776 5160000000 X

SA6 BK.NUM

53 5110000000 X 20136

SAX D.ENTRY PICK UP RETURN

54 7120000001 LX1 30

SA2 X1.X2 INCR RETURN ADDR

55 5160000000 X 36612 20636

SA6 D.ENTRY PICK UP 1.D.

5320 000012 TYPE2

304 6110000462 +

SB1 D.HELLO

0200000345 +

JP D.TYPE

* ENTER FROM DYNAMIC BKPT

305 0130000306 +

BK.DYN SAVE =KERRPACK SAVE REGS

310 5110000000 X 21136

SA1 BK.STOP COMPUTE

311 7120000000 X 37112

AX1 10x1 BREAKPOINT

312 73610 5160000000 X

AX1 1 X1 SAVE BKPT NUMBER

313 7266000000 X 5320 000012

SA6 BK.NUM

314 64160 7110000147

SA6 X6.BK.NAME ADDRESS OF BKPT NAME

315 0430000316 +

SK1 BK.BELL STORE INTO STRING DESCRIPTOR

315 147 BK.BELL EQU 147 RING BELL ON TTY

332 6110000000 X 0200000345 +

SB1 BK.NPTR TTY BELL: CHAR

JP D.TYPE TYPE NAME OF BKPT
• DYNAMIC BREAKPOINT SAVE TABLE. SAVES INST WORD REPLACED BY BKPT.
• SEE ALSO BK*LINK IN DEBUGGER READ/WRITE AREA (DBGLOC)

BK*SAVE	BSS 0

0
LINKNO SET 0

DUP BK*MAX,3
BSSZ 1
JP BK*LINK*LINKNO

SAVE INST WORD HERE

LINKNO SET LINKNO+2

JUMP TO CORRESPONDING LINK
**TYPE MESSAGE AND AWAiIT COMMAND**

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**MESSAGE:**

- 5 PERCENT EQU 5
- BX6 X6=X6
- SA6 D.TBUF
- SB1 D.TBUF
- BEAD 6
- SA6 D.TBUF
- SB1 D.TBUF
- SB2 D.NCMDS
- D.CMDi SA4 B1+D.CMD2
- BX4 X4=X5
- ZR X4+D.CMD2
- SB1 B1+1
- LT B1+82,D.CMDi
- SB1 D.PDG ILLEGAL COMMAND
- JP D.TYPE
- JP B1+D.RTNS JUMP TO PROPER ROUTINE
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DEBUG

504 5110000000 X 0321000504
505 0130000506 +
510 0200000000 X
511 20101 7261000333 +
512 5110000520 + 126b1
513 5160000000 X 20636
514 0130000515 +
517 0200000000 X
520 00000000000200000000
521 5150000000 X 7160000001
522 13656 5160000000 X
523 0200000362 +
524 6110000473 +
532 0200000362 +
533 7160000000 X
542 0200000362 +
544 6110000501 + 0200000345 +
545 5110000000 X 61160000473 +
546 7160000000 X
555 5160000001 X
556 0200000362 +

* COMMAND ROUTINES

504 D*EXIT SA1 BK*NUM PL XI*D*EXIT DYNAMIC BKPT NO.
      JUMP IF DYNAMIC BKPT

505 EXIT FROM STATIC BREAKPOINT

510 RESTORE  jsXERRPACK JP D*ENTRY

511 EXIT FROM DYNAMIC BREAKPOINT

512 D*EXITI LX1 1 SX6 XI+BK.SAVE
      X1= BKPT NUMBER 6-2

513 SX6 SA1 JP*OP
      ADDRESS OF SAVED INST WORD

514 BX6 X6+X1

517 LX6 SA6 BK.GO
      CONSTRUCT JUMP TO SAVED INST WORD

520 RESTORE jsXERRPACK JP BK.GO
      STORE THE JUMP

521 EXECUTE SAVED INST AND RETURN

521 JP*OP DATA 020000000B
      JUMP: OP CODE!

522 D*ACCT SA5 XD.AFLAG
      TOGGLE LOWEST BIT

532 SJX6 1

533 BX6 x5+X6

542 SA6 XD.AFLAG

544 JP D*CMD

545 D*GRAB SB1 D*NOPE

546 GETEVF D*SKLCK.D.TYPE
      JP D*CMD

547 D*FREE SENDEV D*SKLCK.O.D.FREE1

548 JP D*CMD

549 D*FREEJ JP D*CMD

550 SB1 D*FULL

551 JP D*TYPE

552 D*REVCX SA1 D*EVCH

553 SB1 D*NOPE

554 GETEVF (MAINCL.X1)+D*TYPE

555 SA6 D*EVCH+1

556 D*EVCH SA7 D*EVCH+2

557 JP D*CMD
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**DISKENT**

**CALL: SELF SORT OF:**

**READ / WRITE THE I/O TABLE:**

**SET BREAKPOINT**

**ADDRESS FOR BREAKPOINT**

**INDEX OF BREAKPOINT**

**SAVE WORD BUFFER**

**CONSTRUCT RJ INSTR**

**WRITE RJ TO CODE FILE**

**CONSTRUCT DISK FILE CAPABILITY**
656 5150000000 X 7160000000 X
D•MKCAP SA5 CRCAP D•DCAP PICK UP DATA PART OF: CAPABILITY
D•BUG2$ (MAIN+M+DFILT), / x 5 D•CMD
667 0200000362 •
668
670 5140000000 X 6160000672 •
D•LOCK SA4 SB6 D•LOCK1 NOTE: D•LOCK CLOBBERS
D•FHRAD +TEMPS+ AND +FHR+ • +FHR+ 7+
D•ULOCK1 JP LOCK
671 0200000000 X
672 0200000362 •
673 5140000000 X 7160000000 X
D•ULOCK SA4 SB6 D•ULOCK1 NOTE: D•ULOCK CLOBBERS +TEMPS+
REDDS X4+FHR+FR•LEN +FHRAD+ AND +FHR+ THRU +FHR+ 7+
D•FHRAD X4
D•ULOCK1 JP UNLOCK
D•ULOCK1 JP D•CMD
706 10644 5160000000 X
D•ULOCK1 JP D•CMD
707 6160000710 • 0200000000 X
D•ULOCK1 JP D•CMD
710 0200000362 •
711 0200000345 •

* DISK SYSTEM INTERNAL SPY, KEEPS SEPARATE COUNTS AND TIMERS
* (USER+SYSTEM+AND SWAP TIMES) FOR EACH DISK SYSTEM
* ACTION. SPYING IS TURNED ON BY SETTING THE Spy-FLAG
* (D•SpyF) NON=ZERO.

1 USTIM EQU 1
2 SYSTIM EQU 2
3 SPDSTIM EQU 3

* FIRST HALF OF SPY • • JUST AFTER ENTERING FROM USER CALL
* D•Spy1 SA5 D•SpyF JUMP IF SPYING ENABLED
712 5150000000 X 0315000714 •
713 0250000000 •
D•Spy1A SX6 B7
714 76670 5160000000 X
D•Spy1A SA6 D•SpyN RECORD ACTION NUMBER
715 0250000000 •
D•Spy1A JP B5 EXIT

* SECOND HALF OF SPY • • JUST BEFORE RETURN TO USER
* D•Spy2 SA5 D•SpyF SPY FLAG:
716 5150000000 X 0315000720 •
717 0250000000 •
D•Spy2A SA5 D•SpyN ACTION NUMBER
720 5150000000 X 63650 •

* INCREMENT COUNTER FOR THIS ACTION
<table>
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**DEBUG**

```
SA4  CLKBUF*USRTIM  ELAPSED USER TIME
SA5  B6+D*USRIM
IX4  X4+X3
IX5  X4+X5
SA6  A5
SA6  A5
SA4  CLKBUF*SYSTIM  ELAPSED SYSTEM TIME
SA5  B6+D*SYSTM
IX4  X4+X1
IX6  X4+X9
SA6  A5
SA4  CLKBUF*SWPTIM  ELAPSED SWAP TIME
SA5  B6+D*SWPTM
IX4  X4+X2
IX6  X4+X9
SA6  A5
JP   A5
EXIT
```

**3281 STATEMENTS   21,238 SECONDS   528 SYMBOLS   00032 INVENTED SYMBOLS**

**END**
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### Notes
- `APT` is the default target.
- `IP` is not used.
- `APQ`, `API`, `AP2`, `AP4`, `AP6`, `AP7`, `AP8`, `ATTACH`, `ATTACHR`, `AUDIT`, `BADNEWS`, `BEADC`, `BFIL`, `BK, BELL`, `BK, DYN`, `BK, GO`, `BK, LNK`, `BK, MAX`, `BK, NAME`, `BK, NLEN`, `BK, NPTR`, `BK, NUM`, `BK, SAVE`, `BK, STOP`, `BLK, DTY`, `BLK, FLG`, `BLK, SIZ`, `BUSYDISK`, `CALBEAD`, `CHMAP`, `CHMAPB1`, `CHMAPR`, `CLKBUFF`, `CLODAR`, `CLOSE`, `CLOSER`, `CLOSRWF`, `CLOSRWL`, `COMMROF`, `COMMROL`, `COMMRFW`, `COMMRLW`, `CONVERT`, and `CREATE` are currently not in use.
- `A1l3` is not defined.
- `ATTACH` and `ATTACHR` are defined as external.
- `AUDIT` is also defined as external.
- The table indicates the version of the document as `COMPASS - VER 2`. The date and time stamp are not clear, but it could be relevant for historical context.
- The table includes various addresses, dates, and other technical specifications, which might be useful for debugging purposes.

### Additional Information
- The table is likely part of a larger software or system documentation, possibly related to a debugging tool or framework.
- The addresses and dates suggest a version control system or a logging mechanism within the software.
- The presence of `CREATE` and `CREATE 1` might indicate a feature for creating new entries or objects within the system.
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