

J E S 2 J O B L O G

15.42.18 JOB 1072 IEF677I WARNING MESSAGE(S) FOR JOB JLM0003 ISSUED
15.42.18 JOB 1072 \$HASP373 JLM0003 STARTED - INIT 1 - CLASS A - SYS HMVS
15.42.18 JOB 1072 IEF403I JLM0003 - STARTED - TIME=15.42.18
15.42.18 JOB 1072 IEFACTRT UPDATE01/IEBUPDTE/00:00:00.01/00:00:00.05/00000/JLM0003
15.42.18 JOB 1072 IEFACTRT ASM /IFOX00 /00:00:00.05/00:00:00.09/00000/JLM0003
15.42.19 JOB 1072 IEFACTRT LINK /IEWL /00:00:00.01/00:00:00.02/00000/JLM0003
15.42.26 JOB 1072 IEFACTRT HMASMP /HMASMP /00:00:07.01/00:00:07.82/00000/JLM0003
15.42.26 JOB 1072 IEF404I JLM0003 - ENDED - TIME=15.42.26
15.42.26 JOB 1072 \$HASP395 JLM0003 ENDED

----- JES2 JOB STATISTICS -----

11 FEB 22 JOB EXECUTION DATE

161 CARDS READ

1,188 SYSOUT PRINT RECORDS

0 SYSOUT PUNCH RECORDS

0.13 MINUTES EXECUTION TIME

```

1 //JLM0003 JOB (SYSGEN),'USERMOD: JLM0003', JOB 1072
// CLASS=A,
// MSGCLASS=X,
// MSGLEVEL=(1,1),
// REGION=4096K
***JOBPARM LINES=100
2 //JOBLIB DD DISP=SHR,DSN=SYS1.LINKLIB
***
*****
*** Install USERMOD JLM0003 - replace TSO Command Authorization Table *
*** (IKJEFTE2) *
*****
*** - - - - -
3 //UPDATE01 EXEC PGM=IEBUPDTE,PARM=NEW
4 //SYSPRINT DD SYSOUT=*
5 //SYSUT2 DD DISP=SHR,DSN=SYS1.UMODSRC
6 //SYSIN DD *
***
7 //SMPASM02 EXEC SMPASML,M=IKJEFTE2,COND=(0,NE)
***
8 XXSMPASML PROC M=MISSING 00000010
*** ***** * 00000020
*** ASSEMBLE AND LINK USER MOD * 00000030
*** ***** * 00000040
9 XXASM EXEC PGM=IFOX00, 00000050
XX REGION=4096K, 00000060
XX PARM='LIST,XREF(SHORT),DECK,NOBJECT' 00000070
10 XXSYSPRINT DD SYSOUT=* 00000080
11 XXSYSTEM DD SYSOUT=* 00000090
12 XXSYSPUNCH DD DISP=(,PASS), 00000100
XX UNIT=3350, 00000110
XX SPACE=(CYL,(1,1)), 00000120
XX DCB=(LRECL=80,BLKSIZE=3120,RECFM=FB) 00000130
13 XXSYSLIB DD DISP=SHR,DSN=SYS1.MACLIB,DCB=BLKSIZE=32720 00000140
14 XX DD DISP=SHR,DSN=SYS1.AMODGEN 00000150
15 XX DD DISP=SHR,DSN=SYS1.UMODMAC 00000160
16 XX DD DISP=SHR,DSN=SYS1.UMODSRC 00000170
17 XX DD DISP=SHR,DSN=SYS1.HASPSRC 00000180
18 XX DD DISP=SHR,DSN=SYS1.APVTMACS 00000190
19 XXSYSUT1 DD UNIT=SYSDA,SPACE=(CYL,(2,1)) 00000200
20 XXSYSUT2 DD UNIT=SYSDA,SPACE=(CYL,(2,1)) 00000210
21 XXSYSUT3 DD UNIT=SYSDA,SPACE=(CYL,(2,1)) 00000220
22 XXSYSIN DD DISP=SHR,DSN=SYS1.UMODSRC(&M) 00000230
23 XXLINK EXEC PGM=IEWL,PARM='LIST,MAP,XREF',REGION=512K 00000240
24 XXSYSPRINT DD SYSOUT=* 00000250
25 XXSYSLIN DD DISP=(OLD,PASS),DSN=*.ASM.SYSPUNCH 00000260
26 XX DD DDNAME=SYSIN 00000270
27 XXSYSLIB DD DISP=SHR,DSN=SYS1.UMODOBJ 00000280
28 XXSYSLMOD DD DISP=SHR,DSN=SYS1.UMODLIB(&M) 00000290
29 //RECV03 EXEC SMPAPP,COND=(0,NE),WORK=SYSALLDA
*** ***** * 00000010
*** APPLY/RESTORE USER MOD * 00000020
*** ***** * 00000030
30 XXSMPAPP PROC WORK=3350, WORK UNIT 00000040
XX TUNIT=3350, TLIB UNIT 00000050
XX TVOL=WORK00 TLIB VOLUME 00000060
31 XXHMASMP EXEC PGM=HMASMP,PARM='DATE=U',REGION=5120K,TIME=1439 00000070
32 XXSYSUT1 DD UNIT=&WORK,SPACE=(1700,(600,100)) 00000080
33 XXSYSUT2 DD UNIT=&WORK,SPACE=(1700,(600,100)) 00000090
34 XXSYSUT3 DD UNIT=&WORK,SPACE=(1700,(600,100)) 00000100
35 XXSYSUT4 DD UNIT=&WORK,SPACE=(80,(2,2)) 00000110

```

36	XXSYSPRINT	DD	SYSOUT=*	00000120
37	XXASMPRINT	DD	SYSOUT=*	00000130
38	XXCMPPRINT	DD	SYSOUT=*	00000140
39	XXCOPPRINT	DD	SYSOUT=*	00000150
40	XXLKDPRINT	DD	SYSOUT=*	00000160
41	XXE37PRINT	DD	SYSOUT=*	00000170
42	XXUPDPRINT	DD	SYSOUT=*	00000180
43	XXZAPPRINT	DD	SYSOUT=*	00000190
	***** SMP DATASETS *****			00000200
44	XXSMPOUT	DD	SYSOUT=*	00000210
45	XXSMPLOG	DD	DUMMY	00000220
46	XXSMPTLIB	DD	DISP=OLD,UNIT=&TUNIT,VOL=SER=&TVOL	00000230
47	XXSYSLIB	DD	DISP=SHR,DSN=SYS1.SMPMTS,DCB=BLKSIZE=32720	00000240
48	XX	DD	DISP=SHR,DSN=SYS1.SMPSTS	00000250
49	XX	DD	DISP=SHR,DSN=SYS1.MACLIB	00000260
50	XX	DD	DISP=SHR,DSN=SYS1.AMODGEN	00000270
51	XX	DD	DISP=SHR,DSN=SYS1.AMACLIB	00000280
52	XX	DD	DISP=SHR,DSN=SYS1.HASPSRC	00000290
53	XX	DD	DISP=SHR,DSN=SYS1.APVTMACS	00000300
54	XXSMPACDS	DD	DISP=SHR,DSN=SYS1.SMPACDS	00000310
55	XXSMPACRQ	DD	DISP=SHR,DSN=SYS1.SMPACRQ	00000320
56	XXSMPSCDS	DD	DISP=SHR,DSN=SYS1.SMPSCDS	00000330
57	XXSMPCRQ	DD	DISP=SHR,DSN=SYS1.SMPCRQ	00000340
58	XXSMPMTS	DD	DISP=SHR,DSN=SYS1.SMPMTS	00000350
59	XXSMPPTS	DD	DISP=SHR,DSN=SYS1.SMPPTS	00000360
60	XXSMPSTS	DD	DISP=SHR,DSN=SYS1.SMPSTS	00000370
61	XXSMPSCDS	DD	DISP=SHR,DSN=SYS1.SMPSCDS	00000380
62	XXSMPWRK1	DD	UNIT=&WORK,SPACE=(CYL,(5,10,84)),DCB=(BLKSIZE=3120,	00000390
	XX		LRECL=80)	00000400
63	XXSMPWRK2	DD	UNIT=&WORK,SPACE=(CYL,(5,10,84)),DCB=(BLKSIZE=3120,	00000410
	XX		LRECL=80)	00000420
64	XXSMPWRK3	DD	UNIT=&WORK,SPACE=(CYL,(5,10,84)),DCB=(BLKSIZE=3120,	00000430
	XX		LRECL=80)	00000440
65	XXSMPWRK4	DD	UNIT=&WORK,SPACE=(CYL,(1,10,84)),DCB=(BLKSIZE=3120,	00000450
	XX		LRECL=80)	00000460
66	XXSMPWRK5	DD	UNIT=&WORK,SPACE=(CYL,(30,10,250))	00000470
	***** DLIB DATASETS *****			00000480
	***** NEEDED ON RESTORE *****			00000490
67	XXACMDLIB	DD	DISP=SHR,DSN=SYS1.ACMDLIB	00000500
68	XXAGENLIB	DD	DISP=SHR,DSN=SYS1.AGENLIB	00000510
69	XXAHELP	DD	DISP=SHR,DSN=SYS1.AHELP	00000520
70	XXAIMAGE	DD	DISP=SHR,DSN=SYS1.AIMAGE	00000530
71	XXALPALIB	DD	DISP=SHR,DSN=SYS1.ALPALIB	00000540
72	XXAMACLIB	DD	DISP=SHR,DSN=SYS1.AMACLIB	00000550
73	XXAMODGEN	DD	DISP=SHR,DSN=SYS1.AMODGEN	00000560
74	XXAOS00	DD	DISP=SHR,DSN=SYS1.AOS00	00000570
75	XXAOS03	DD	DISP=SHR,DSN=SYS1.AOS03	00000580
76	XXAOS04	DD	DISP=SHR,DSN=SYS1.AOS04	00000590
77	XXAOS05	DD	DISP=SHR,DSN=SYS1.AOS05	00000600
78	XXAOS06	DD	DISP=SHR,DSN=SYS1.AOS06	00000610
79	XXAOS07	DD	DISP=SHR,DSN=SYS1.AOS07	00000620
80	XXAOS11	DD	DISP=SHR,DSN=SYS1.AOS11	00000630
81	XXAOS12	DD	DISP=SHR,DSN=SYS1.AOS12	00000640
82	XXAOS20	DD	DISP=SHR,DSN=SYS1.AOS20	00000650
83	XXAOS21	DD	DISP=SHR,DSN=SYS1.AOS21	00000660
84	XXAOS24	DD	DISP=SHR,DSN=SYS1.AOS24	00000670
85	XXAOS26	DD	DISP=SHR,DSN=SYS1.AOS26	00000680
86	XXAOS29	DD	DISP=SHR,DSN=SYS1.AOS29	00000690
87	XXAOS32	DD	DISP=SHR,DSN=SYS1.AOS32	00000700
88	XXAOSA0	DD	DISP=SHR,DSN=SYS1.AOSA0	00000710
89	XXAOSA1	DD	DISP=SHR,DSN=SYS1.AOSA1	00000720

90	XXAOSB0	DD	DISP=SHR,DSN=SYS1.AOSB0	00000730
91	XXAOSB3	DD	DISP=SHR,DSN=SYS1.AOSB3	00000740
92	XXAOSBN	DD	DISP=SHR,DSN=SYS1.AOSBN	00000750
93	XXAOSC2	DD	DISP=SHR,DSN=SYS1.AOSC2	00000760
94	XXAOSC5	DD	DISP=SHR,DSN=SYS1.AOSC5	00000770
95	XXAOSC6	DD	DISP=SHR,DSN=SYS1.AOSC6	00000780
96	XXAOSCA	DD	DISP=SHR,DSN=SYS1.AOSCA	00000790
97	XXAOSCD	DD	DISP=SHR,DSN=SYS1.AOSCD	00000800
98	XXAOSCE	DD	DISP=SHR,DSN=SYS1.AOSCE	00000810
99	XXAOSD0	DD	DISP=SHR,DSN=SYS1.AOSD0	00000820
100	XXAOSD7	DD	DISP=SHR,DSN=SYS1.AOSD7	00000830
101	XXAOSD8	DD	DISP=SHR,DSN=SYS1.AOSD8	00000840
102	XXAOSG0	DD	DISP=SHR,DSN=SYS1.AOSG0	00000850
103	XXAOSH1	DD	DISP=SHR,DSN=SYS1.AOSH1	00000860
104	XXAOSH3	DD	DISP=SHR,DSN=SYS1.AOSH3	00000870
105	XXAOST3	DD	DISP=SHR,DSN=SYS1.AOST3	00000880
106	XXAOST4	DD	DISP=SHR,DSN=SYS1.AOST4	00000890
107	XXAOSU0	DD	DISP=SHR,DSN=SYS1.AOSU0	00000900
108	XXAPARMLIB	DD	DISP=SHR,DSN=SYS1.APARMLIB	00000910
109	XXAPROCLIB	DD	DISP=SHR,DSN=SYS1.APROCLIB	00000920
110	XXASAMPLIB	DD	DISP=SHR,DSN=SYS1.ASAMPLIB	00000930
111	XXATCAMMAC	DD	DISP=SHR,DSN=SYS1.ATCAMMAC	00000940
112	XXATSOMAC	DD	DISP=SHR,DSN=SYS1.ATSOMAC	00000950
113	XXAUADS	DD	DISP=SHR,DSN=SYS1.AUADS	00000960
114	XXHASPSRC	DD	DISP=SHR,DSN=SYS1.HASPSRC	00000970
	***** TARGET DATASETS *****			00000980
	***** NEEDED FOR APPLY *****			00000990
115	XXCMDLIB	DD	DISP=SHR,DSN=SYS1.CMDLIB	00001000
116	XXHELP	DD	DISP=SHR,DSN=SYS1.HELP	00001010
117	XXIMAGELIB	DD	DISP=SHR,DSN=SYS1.IMAGELIB	00001020
118	XXIMAGE	DD	DISP=SHR,DSN=SYS1.IMAGELIB	00001030
119	XXLPALIB	DD	DISP=SHR,DSN=SYS1.LPALIB	00001040
120	XXLINKLIB	DD	DISP=SHR,DSN=SYS1.LINKLIB	00001050
121	XXNUCLEUS	DD	DISP=SHR,DSN=SYS1.NUCLEUS	00001060
122	XXMACLIB	DD	DISP=SHR,DSN=SYS1.MACLIB	00001070
123	XXPARMLIB	DD	DISP=SHR,DSN=SYS1.PARMLIB	00001080
124	XXPROCLIB	DD	DISP=SHR,DSN=SYS1.PROCLIB	00001090
125	XXSAMPLIB	DD	DISP=SHR,DSN=SYS1.SAMPLIB	00001100
126	XXSVCLIB	DD	DISP=SHR,DSN=SYS1.SVCLIB	00001110
127	XXTCOMMAC	DD	DISP=SHR,DSN=SYS1.TCOMMAC	00001120
128	XXTELCMLIB	DD	DISP=SHR,DSN=SYS1.TELCMLIB	00001130
129	XXUADS	DD	DISP=SHR,DSN=SYS1.UADS	00001140
130	XXUMODLIB	DD	DISP=SHR,DSN=SYS1.UMODLIB	00001150
131	XXUMODOBJ	DD	DISP=SHR,DSN=SYS1.UMODOBJ	00001160
132	XXVTAMLIB	DD	DISP=SHR,DSN=SYS1.VTAMLIB	00001170
133	//SMPPTFIN	DD	*	
134	//AOST4	DD	DISP=SHR,DSN=SYS1.AOST4	
135	//LPALIB	DD	DISP=SHR,DSN=SYS1.LPALIB	
136	//SMPCNTL	DD	*	
	//			

STMT NO. MESSAGE

22 IEF653I SUBSTITUTION JCL - DISP=SHR,DSN=SYS1.UMODSRC(IKJEFTE2)
28 IEF653I SUBSTITUTION JCL - DISP=SHR,DSN=SYS1.UMODLIB(IKJEFTE2)
32 IEF653I SUBSTITUTION JCL - UNIT=SYSALLDA,SPACE=(1700,(600,100))
33 IEF653I SUBSTITUTION JCL - UNIT=SYSALLDA,SPACE=(1700,(600,100))
34 IEF653I SUBSTITUTION JCL - UNIT=SYSALLDA,SPACE=(1700,(600,100))
35 IEF653I SUBSTITUTION JCL - UNIT=SYSALLDA,SPACE=(80,(2,2))
46 IEF653I SUBSTITUTION JCL - DISP=OLD,UNIT=3350,VOL=SER=WORK00
62 IEF653I SUBSTITUTION JCL - UNIT=SYSALLDA,SPACE=(CYL,(5,10,84)),DCB=(BLKSIZE=3120,
63 IEF653I SUBSTITUTION JCL - UNIT=SYSALLDA,SPACE=(CYL,(5,10,84)),DCB=(BLKSIZE=3120,
64 IEF653I SUBSTITUTION JCL - UNIT=SYSALLDA,SPACE=(CYL,(5,10,84)),DCB=(BLKSIZE=3120,
65 IEF653I SUBSTITUTION JCL - UNIT=SYSALLDA,SPACE=(CYL,(1,10,84)),DCB=(BLKSIZE=3120,
66 IEF653I SUBSTITUTION JCL - UNIT=SYSALLDA,SPACE=(CYL,(30,10,250))
29 IEF686I DDNAME REFERRED TO ON DDNAME KEYWORD IN PRIOR STEP WAS NOT RESOLVED
IEF236I ALLOC. FOR JLM0003 UPDATE01
IEF237I 150 ALLOCATED TO JOBLIB
IEF237I JES2 ALLOCATED TO SYSPRINT
IEF237I 250 ALLOCATED TO SYSUT2
IEF237I JES2 ALLOCATED TO SYSIN
IEF142I JLM0003 UPDATE01 - STEP WAS EXECUTED - COND CODE 0000
IEF285I SYS1.LINKLIB PASSED *-----0
IEF285I VOL SER NOS= MVSRES.
IEF285I JES2.JOB01072.SO0104 SYSOUT
IEF285I SYS1.UMODSRC KEPT *-----4
IEF285I VOL SER NOS= SMP000.
IEF285I JES2.JOB01072.SI0101 SYSIN
IEF373I STEP /UPDATE01/ START 22042.1542
IEF374I STEP /UPDATE01/ STOP 22042.1542 CPU 0MIN 00.01SEC SRB 0MIN 00.00SEC VIRT 48K SYS 256K
**** JOB NAME: JLM0003 JOBCARD READ 2022/042 15:42:18 370/148 VS2 R03.8 HMVS *****
*
* STEP NUMBER: 1 USER CORE: 48K START TIME: 15:42:18 CPU TIME: 00:00:00.01 ACTIVE TIME: 00:00:00.04 *
* STEP NAME: UPDATE01 SYSTEM CORE: 256K STOP TIME: 15:42:18 SRB TIME: 00:00:00.00 ALLOC TIME: 15:42:18 *
* PROGRAM NAME: IEBUPDTE REGION SIZE: 4096K ELAPSED TIME: 00:00:00.05 TCB TIME: 00:00:00.01 PROGRAM LOAD: 15:42:18 *
* CONDITION CODE: 00000 PERFORMANCE GROUP: 004 *
* JES2 CARDS: 11 SERVICE UNITS PAGES IN/OUT # SWAPS PAGES SWAP IN/OUT VIO PAGES IN/OUT *
* 65 0 / 0 0 0 / 0 0 / 0 *
*
* ADDR/UNIT I/O COUNT ADDR/UNIT I/O COUNT ADDR/UNIT I/O COUNT ADDR/UNIT I/O COUNT ADDR/UNIT I/O COUNT ADDR/UNIT I/O COUNT *
* 150/D3350 0 250/D3350 4 *

IEF236I ALLOC. FOR JLM0003 ASM SMPASM02
IEF237I 150 ALLOCATED TO JOBLIB
IEF237I JES2 ALLOCATED TO SYSPRINT
IEF237I JES2 ALLOCATED TO SYSTEMR
IEF237I 252 ALLOCATED TO SYSPUNCH
IEF237I 150 ALLOCATED TO SYSLIB
IEF237I 250 ALLOCATED TO
IEF237I 250 ALLOCATED TO
IEF237I 250 ALLOCATED TO
IEF237I 250 ALLOCATED TO
IEF237I 151 ALLOCATED TO
IEF237I 370 ALLOCATED TO SYSUT1
IEF237I 380 ALLOCATED TO SYSUT2
IEF237I 251 ALLOCATED TO SYSUT3
IEF237I 250 ALLOCATED TO SYSIN
IEF142I JLM0003 ASM SMPASM02 - STEP WAS EXECUTED - COND CODE 0000
IEF285I SYS1.LINKLIB PASSED *-----0
IEF285I VOL SER NOS= MVSRES.
IEF285I JES2.JOB01072.SO0105 SYSOUT
IEF285I JES2.JOB01072.SO0106 SYSOUT

```

IEF285I  SYS22042.T154218.RA000.JLM0003.R0000001  PASSED      *-----1
IEF285I  VOL SER NOS= WORK01.
IEF285I  SYS1.MACLIB                                KEPT        *-----0
IEF285I  VOL SER NOS= MVSRES.
IEF285I  SYS1.AMODGEN                                KEPT        *-----0
IEF285I  VOL SER NOS= SMP000.
IEF285I  SYS1.UMODMAC                                KEPT        *-----0
IEF285I  VOL SER NOS= SMP000.
IEF285I  SYS1.UMODSRC                                KEPT        *-----0
IEF285I  VOL SER NOS= SMP000.
IEF285I  SYS1.HASPSRC                                KEPT        *-----0
IEF285I  VOL SER NOS= SMP000.
IEF285I  SYS1.APVTMACS                               KEPT        *-----0
IEF285I  VOL SER NOS= MVS000.
IEF285I  SYS22042.T154218.RA000.JLM0003.R0000002  DELETED     *-----8
IEF285I  VOL SER NOS= MVS370.
IEF285I  SYS22042.T154218.RA000.JLM0003.R0000003  DELETED     *-----7
IEF285I  VOL SER NOS= MVS380.
IEF285I  SYS22042.T154218.RA000.JLM0003.R0000004  DELETED     *-----7
IEF285I  VOL SER NOS= WORK00.
IEF285I  SYS1.UMODSRC                                KEPT        *-----2
IEF285I  VOL SER NOS= SMP000.
IEF373I  STEP /ASM      / START 22042.1542
IEF374I  STEP /ASM      / STOP 22042.1542 CPU      0MIN 00.05SEC SRB      0MIN 00.00SEC VIRT  2216K SYS   256K
*****
*
* STEP NUMBER:          2  USER CORE:          2216K  START TIME:    15:42:18    CPU TIME:      00:00:00.05  ACTIVE TIME:   00:00:00.06 *
* STEP NAME:           ASM    SYSTEM CORE:      256K  STOP TIME:     15:42:18    SRB TIME:      00:00:00.00  ALLOC TIME:    15:42:18 *
* PROGRAM NAME:       IFOX00  REGION SIZE:  4096K  ELAPSED TIME:  00:00:00.09  TCB TIME:      00:00:00.05  PROGRAM LOAD:  15:42:18 *
* CONDITION CODE:    00000  PERFORMANCE GROUP: 004
* JES2 CARDS:         0          SERVICE UNITS  PAGES IN/OUT  # SWAPS  PAGES SWAP IN/OUT  VIO PAGES IN/OUT *
*                               185          0 / 0          0          0 / 0          0 / 0 *
*
* ADDR/UNIT I/O COUNT  ADDR/UNIT I/O COUNT  ADDR/UNIT I/O COUNT  ADDR/UNIT I/O COUNT  ADDR/UNIT I/O COUNT  ADDR/UNIT I/O COUNT *
* 150/D3350           0 252/D3350           1 150/D3350           0 250/D3350           0 250/D3350           0 250/D3350           0 *
* 250/D3350           0 151/D3350           0 370/D3375           8 380/D3380           7 251/D3350           7 250/D3350           2 *
*****
IEF236I  ALLOC. FOR JLM0003 LINK SMPASM02
IEF237I  150  ALLOCATED TO JOBLIB
IEF237I  JES2 ALLOCATED TO SYSPRINT
IEF237I  252  ALLOCATED TO SYSLIN
IEF237I  DMY  ALLOCATED TO
IEF237I  250  ALLOCATED TO SYSLIB
IEF237I  250  ALLOCATED TO SYSLMOD
IEF142I  JLM0003 LINK SMPASM02 - STEP WAS EXECUTED - COND CODE 0000
IEF285I  SYS1.LINKLIB                                PASSED     *-----0
IEF285I  VOL SER NOS= MVSRES.
IEF285I  JES2.JOB01072.SO0107                        SYSOUT
IEF285I  SYS22042.T154218.RA000.JLM0003.R0000001  PASSED     *-----2
IEF285I  VOL SER NOS= WORK01.
IEF285I  SYS1.UMODOBJ                                KEPT       *-----0
IEF285I  VOL SER NOS= SMP000.
IEF285I  SYS1.UMODLIB                                KEPT       *-----9
IEF285I  VOL SER NOS= SMP000.
IEF373I  STEP /LINK      / START 22042.1542
IEF374I  STEP /LINK      / STOP 22042.1542 CPU      0MIN 00.01SEC SRB      0MIN 00.00SEC VIRT  260K SYS   256K
*****
*
* STEP NUMBER:          3  USER CORE:          260K  START TIME:    15:42:18    CPU TIME:      00:00:00.01  ACTIVE TIME:   00:00:00.01 *
* STEP NAME:           LINK  SYSTEM CORE:      256K  STOP TIME:     15:42:19    SRB TIME:      00:00:00.00  ALLOC TIME:    15:42:18 *
* PROGRAM NAME:       IEWL   REGION SIZE:    4096K  ELAPSED TIME:  00:00:00.02  TCB TIME:      00:00:00.01  PROGRAM LOAD:  15:42:19 *

```



```

*   CONDITION CODE:   00000  PERFORMANCE GROUP: 004
*
*   JES2 CARDS:      0           SERVICE UNITS  PAGES IN/OUT  # SWAPS  PAGES SWAP IN/OUT  VIO PAGES IN/OUT
*                   79           0 / 0           0           0 / 0           0 / 0
*
*   ADDR/UNIT I/O COUNT  ADDR/UNIT I/O COUNT  ADDR/UNIT I/O COUNT  ADDR/UNIT I/O COUNT  ADDR/UNIT I/O COUNT  ADDR/UNIT I/O COUNT
*   150/D3350           0  252/D3350           2  250/D3350           0  250/D3350           9
*****
IEF236I ALLOC. FOR JLM0003 HMASMP RECV03
IEF237I 150  ALLOCATED TO JOBLIB
IEF237I 223  ALLOCATED TO SYSUT1
IEF237I 220  ALLOCATED TO SYSUT2
IEF237I 222  ALLOCATED TO SYSUT3
IEF237I 225  ALLOCATED TO SYSUT4
IEF237I JES2 ALLOCATED TO SYSPRINT
IEF237I JES2 ALLOCATED TO ASMPRINT
IEF237I JES2 ALLOCATED TO CMPPRINT
IEF237I JES2 ALLOCATED TO COPPRINT
IEF237I JES2 ALLOCATED TO LKDPRINT
IEF237I JES2 ALLOCATED TO E37PRINT
IEF237I JES2 ALLOCATED TO UPDPRINT
IEF237I JES2 ALLOCATED TO ZAPPRINT
IEF237I JES2 ALLOCATED TO SMPOUT
IEF237I DMY  ALLOCATED TO SMPLOG
IEF237I 251  ALLOCATED TO SMPTLIB
IEF237I 250  ALLOCATED TO SYSLIB
IEF237I 250  ALLOCATED TO
IEF237I 150  ALLOCATED TO
IEF237I 250  ALLOCATED TO
IEF237I 250  ALLOCATED TO
IEF237I 250  ALLOCATED TO
IEF237I 151  ALLOCATED TO
IEF237I 250  ALLOCATED TO SMPACDS
IEF237I 250  ALLOCATED TO SMPACRQ
IEF237I 250  ALLOCATED TO SMPACDS
IEF237I 250  ALLOCATED TO SMPACRQ
IEF237I 250  ALLOCATED TO SMPMTS
IEF237I 250  ALLOCATED TO SMPPTS
IEF237I 250  ALLOCATED TO SMPSTS
IEF237I 250  ALLOCATED TO SMPSCDS
IEF237I 224  ALLOCATED TO SMPWRK1
IEF237I 221  ALLOCATED TO SMPWRK2
IEF237I 222  ALLOCATED TO SMPWRK3
IEF237I 222  ALLOCATED TO SMPWRK4
IEF237I 221  ALLOCATED TO SMPWRK5
IEF237I 250  ALLOCATED TO ACMDLIB
IEF237I 250  ALLOCATED TO AGENLIB
IEF237I 250  ALLOCATED TO AHELP
IEF237I 250  ALLOCATED TO AIMAGE
IEF237I 250  ALLOCATED TO ALPALIB
IEF237I 250  ALLOCATED TO AMACLIB
IEF237I 250  ALLOCATED TO AMODGEN
IEF237I 250  ALLOCATED TO AOS00
IEF237I 250  ALLOCATED TO AOS03
IEF237I 250  ALLOCATED TO AOS04
IEF237I 250  ALLOCATED TO AOS05
IEF237I 250  ALLOCATED TO AOS06
IEF237I 250  ALLOCATED TO AOS07
IEF237I 250  ALLOCATED TO AOS11
IEF237I 250  ALLOCATED TO AOS12
IEF237I 250  ALLOCATED TO AOS20
IEF237I 250  ALLOCATED TO AOS21

```

IEF237I	250	ALLOCATED TO AOS24		
IEF237I	250	ALLOCATED TO AOS26		
IEF237I	250	ALLOCATED TO AOS29		
IEF237I	250	ALLOCATED TO AOS32		
IEF237I	250	ALLOCATED TO AOSA0		
IEF237I	250	ALLOCATED TO AOSA1		
IEF237I	250	ALLOCATED TO AOSB0		
IEF237I	250	ALLOCATED TO AOSB3		
IEF237I	250	ALLOCATED TO AOSBN		
IEF237I	250	ALLOCATED TO AOSC2		
IEF237I	250	ALLOCATED TO AOSC5		
IEF237I	250	ALLOCATED TO AOSC6		
IEF237I	250	ALLOCATED TO AOSCA		
IEF237I	250	ALLOCATED TO AOSCD		
IEF237I	250	ALLOCATED TO AOSCE		
IEF237I	250	ALLOCATED TO AOSD0		
IEF237I	250	ALLOCATED TO AOSD7		
IEF237I	250	ALLOCATED TO AOSD8		
IEF237I	250	ALLOCATED TO AOSG0		
IEF237I	250	ALLOCATED TO AOSH1		
IEF237I	250	ALLOCATED TO AOSH3		
IEF237I	250	ALLOCATED TO AOST3		
IEF237I	250	ALLOCATED TO AOST4		
IEF237I	250	ALLOCATED TO AOSU0		
IEF237I	250	ALLOCATED TO APARMLIB		
IEF237I	250	ALLOCATED TO APROCLIB		
IEF237I	250	ALLOCATED TO ASAMPLIB		
IEF237I	250	ALLOCATED TO ATCAMMAC		
IEF237I	250	ALLOCATED TO ATSOMAC		
IEF237I	250	ALLOCATED TO AUADS		
IEF237I	250	ALLOCATED TO HASPSRC		
IEF237I	150	ALLOCATED TO CMDLIB		
IEF237I	150	ALLOCATED TO HELP		
IEF237I	150	ALLOCATED TO IMAGELIB		
IEF237I	150	ALLOCATED TO IMAGE		
IEF237I	150	ALLOCATED TO LPALIB		
IEF237I	150	ALLOCATED TO LINKLIB		
IEF237I	150	ALLOCATED TO NUCLEUS		
IEF237I	150	ALLOCATED TO MACLIB		
IEF237I	150	ALLOCATED TO PARMLIB		
IEF237I	150	ALLOCATED TO PROCLIB		
IEF237I	150	ALLOCATED TO SAMPLIB		
IEF237I	150	ALLOCATED TO SVCLIB		
IEF237I	150	ALLOCATED TO TCOMMALIB		
IEF237I	150	ALLOCATED TO TELCMLIB		
IEF237I	150	ALLOCATED TO UADS		
IEF237I	250	ALLOCATED TO UMODLIB		
IEF237I	250	ALLOCATED TO UMODOBJ		
IEF237I	150	ALLOCATED TO VTAMLIB		
IEF237I	JES2	ALLOCATED TO SMPPTFIN		
IEF237I	250	ALLOCATED TO AOST4		
IEF237I	150	ALLOCATED TO LPALIB		
IEF237I	JES2	ALLOCATED TO SMPCNTL		
IEF142I	JLM0003	HMASMP RECV03 - STEP WAS EXECUTED - COND CODE 0000		
IEF285I		SYS1.LINKLIB	PASSED	*-----0
IEF285I		VOL SER NOS= MVSRES.		
IEF285I		SYS22042.T154218.RA000.JLM0003.R0000005	DELETED	*-----54
IEF285I		VOL SER NOS= SORTW4.		
IEF285I		SYS22042.T154218.RA000.JLM0003.R0000006	DELETED	*-----52
IEF285I		VOL SER NOS= SORTW1.		
IEF285I		SYS22042.T154218.RA000.JLM0003.R0000007	DELETED	*-----0

IEF285I	VOL SER NOS= SORTW3.		
IEF285I	SYS22042.T154218.RA000.JLM0003.R0000008	DELETED	*-----0
IEF285I	VOL SER NOS= SORTW6.		
IEF285I	JES2.JOB01072.SO0108	SYSOUT	
IEF285I	JES2.JOB01072.SO0109	SYSOUT	
IEF285I	JES2.JOB01072.SO0110	SYSOUT	
IEF285I	JES2.JOB01072.SO0111	SYSOUT	
IEF285I	JES2.JOB01072.SO0112	SYSOUT	
IEF285I	JES2.JOB01072.SO0113	SYSOUT	
IEF285I	JES2.JOB01072.SO0114	SYSOUT	
IEF285I	JES2.JOB01072.SO0115	SYSOUT	
IEF285I	JES2.JOB01072.SO0116	SYSOUT	
IEF285I	SYS22042.T154218.RA000.JLM0003.R0000009	KEPT	*-----0
IEF285I	VOL SER NOS= WORK00.		
IEF285I	SYS1.SMPMTS	KEPT	*-----0
IEF285I	VOL SER NOS= SMP000.		
IEF285I	SYS1.SMPSTS	KEPT	*-----0
IEF285I	VOL SER NOS= SMP000.		
IEF285I	SYS1.MACLIB	KEPT	*-----0
IEF285I	VOL SER NOS= MVSRES.		
IEF285I	SYS1.AMODGEN	KEPT	*-----0
IEF285I	VOL SER NOS= SMP000.		
IEF285I	SYS1.AMACLIB	KEPT	*-----0
IEF285I	VOL SER NOS= SMP000.		
IEF285I	SYS1.HASPSRC	KEPT	*-----0
IEF285I	VOL SER NOS= SMP000.		
IEF285I	SYS1.APVTMACS	KEPT	*-----0
IEF285I	VOL SER NOS= MVS000.		
IEF285I	SYS1.SMPACDS	KEPT	*----2,853
IEF285I	VOL SER NOS= SMP000.		
IEF285I	SYS1.SMPACRQ	KEPT	*-----0
IEF285I	VOL SER NOS= SMP000.		
IEF285I	SYS1.SMPSCDS	KEPT	*---22,671
IEF285I	VOL SER NOS= SMP000.		
IEF285I	SYS1.SMPCRQ	KEPT	*-----1
IEF285I	VOL SER NOS= SMP000.		
IEF285I	SYS1.SMPMTS	KEPT	*-----0
IEF285I	VOL SER NOS= SMP000.		
IEF285I	SYS1.SMPPTS	KEPT	*----1,154
IEF285I	VOL SER NOS= SMP000.		
IEF285I	SYS1.SMPSTS	KEPT	*-----0
IEF285I	VOL SER NOS= SMP000.		
IEF285I	SYS1.SMPSCDS	KEPT	*-----0
IEF285I	VOL SER NOS= SMP000.		
IEF285I	SYS22042.T154218.RA000.JLM0003.R0000010	DELETED	*-----0
IEF285I	VOL SER NOS= SORTW5.		
IEF285I	SYS22042.T154218.RA000.JLM0003.R0000011	DELETED	*-----0
IEF285I	VOL SER NOS= SORTW2.		
IEF285I	SYS22042.T154218.RA000.JLM0003.R0000012	DELETED	*-----0
IEF285I	VOL SER NOS= SORTW3.		
IEF285I	SYS22042.T154218.RA000.JLM0003.R0000013	DELETED	*-----0
IEF285I	VOL SER NOS= SORTW3.		
IEF285I	SYS22042.T154218.RA000.JLM0003.R0000014	DELETED	*-----0
IEF285I	VOL SER NOS= SORTW2.		
IEF285I	SYS1.ACMDLIB	KEPT	*-----0
IEF285I	VOL SER NOS= SMP000.		
IEF285I	SYS1.AGENLIB	KEPT	*-----0
IEF285I	VOL SER NOS= SMP000.		
IEF285I	SYS1.AHELP	KEPT	*-----0
IEF285I	VOL SER NOS= SMP000.		
IEF285I	SYS1.AIMAGE	KEPT	*-----0

IEF285I	VOL SER NOS= SMP000.		
IEF285I	SYS1.ALPALIB	KEPT	*-----0
IEF285I	VOL SER NOS= SMP000.		
IEF285I	SYS1.AMACLIB	KEPT	*-----0
IEF285I	VOL SER NOS= SMP000.		
IEF285I	SYS1.AMODGEN	KEPT	*-----0
IEF285I	VOL SER NOS= SMP000.		
IEF285I	SYS1.AOS00	KEPT	*-----0
IEF285I	VOL SER NOS= SMP000.		
IEF285I	SYS1.AOS03	KEPT	*-----0
IEF285I	VOL SER NOS= SMP000.		
IEF285I	SYS1.AOS04	KEPT	*-----0
IEF285I	VOL SER NOS= SMP000.		
IEF285I	SYS1.AOS05	KEPT	*-----0
IEF285I	VOL SER NOS= SMP000.		
IEF285I	SYS1.AOS06	KEPT	*-----0
IEF285I	VOL SER NOS= SMP000.		
IEF285I	SYS1.AOS07	KEPT	*-----0
IEF285I	VOL SER NOS= SMP000.		
IEF285I	SYS1.AOS11	KEPT	*-----0
IEF285I	VOL SER NOS= SMP000.		
IEF285I	SYS1.AOS12	KEPT	*-----0
IEF285I	VOL SER NOS= SMP000.		
IEF285I	SYS1.AOS20	KEPT	*-----0
IEF285I	VOL SER NOS= SMP000.		
IEF285I	SYS1.AOS21	KEPT	*-----0
IEF285I	VOL SER NOS= SMP000.		
IEF285I	SYS1.AOS24	KEPT	*-----0
IEF285I	VOL SER NOS= SMP000.		
IEF285I	SYS1.AOS26	KEPT	*-----0
IEF285I	VOL SER NOS= SMP000.		
IEF285I	SYS1.AOS29	KEPT	*-----0
IEF285I	VOL SER NOS= SMP000.		
IEF285I	SYS1.AOS32	KEPT	*-----0
IEF285I	VOL SER NOS= SMP000.		
IEF285I	SYS1.AOSA0	KEPT	*-----0
IEF285I	VOL SER NOS= SMP000.		
IEF285I	SYS1.AOSA1	KEPT	*-----0
IEF285I	VOL SER NOS= SMP000.		
IEF285I	SYS1.AOSB0	KEPT	*-----0
IEF285I	VOL SER NOS= SMP000.		
IEF285I	SYS1.AOSB3	KEPT	*-----0
IEF285I	VOL SER NOS= SMP000.		
IEF285I	SYS1.AOSBN	KEPT	*-----0
IEF285I	VOL SER NOS= SMP000.		
IEF285I	SYS1.AOSC2	KEPT	*-----0
IEF285I	VOL SER NOS= SMP000.		
IEF285I	SYS1.AOSC5	KEPT	*-----0
IEF285I	VOL SER NOS= SMP000.		
IEF285I	SYS1.AOSC6	KEPT	*-----0
IEF285I	VOL SER NOS= SMP000.		
IEF285I	SYS1.AOSCA	KEPT	*-----0
IEF285I	VOL SER NOS= SMP000.		
IEF285I	SYS1.AOSCD	KEPT	*-----0
IEF285I	VOL SER NOS= SMP000.		
IEF285I	SYS1.AOSCE	KEPT	*-----0
IEF285I	VOL SER NOS= SMP000.		
IEF285I	SYS1.AOSD0	KEPT	*-----0
IEF285I	VOL SER NOS= SMP000.		
IEF285I	SYS1.AOSD7	KEPT	*-----0
IEF285I	VOL SER NOS= SMP000.		

IEF285I	SYS1.AOSD8	KEPT	*-----0
IEF285I	VOL SER NOS= SMP000.		
IEF285I	SYS1.AOSG0	KEPT	*-----0
IEF285I	VOL SER NOS= SMP000.		
IEF285I	SYS1.AOSH1	KEPT	*-----0
IEF285I	VOL SER NOS= SMP000.		
IEF285I	SYS1.AOSH3	KEPT	*-----0
IEF285I	VOL SER NOS= SMP000.		
IEF285I	SYS1.AOST3	KEPT	*-----0
IEF285I	VOL SER NOS= SMP000.		
IEF285I	SYS1.AOST4	KEPT	*-----8
IEF285I	VOL SER NOS= SMP000.		
IEF285I	SYS1.AOSU0	KEPT	*-----0
IEF285I	VOL SER NOS= SMP000.		
IEF285I	SYS1.APARMLIB	KEPT	*-----0
IEF285I	VOL SER NOS= SMP000.		
IEF285I	SYS1.APROCLIB	KEPT	*-----0
IEF285I	VOL SER NOS= SMP000.		
IEF285I	SYS1.ASAMPLIB	KEPT	*-----0
IEF285I	VOL SER NOS= SMP000.		
IEF285I	SYS1.ATCAMMAC	KEPT	*-----0
IEF285I	VOL SER NOS= SMP000.		
IEF285I	SYS1.ATSOMAC	KEPT	*-----0
IEF285I	VOL SER NOS= SMP000.		
IEF285I	SYS1.AUADS	KEPT	*-----0
IEF285I	VOL SER NOS= SMP000.		
IEF285I	SYS1.HASPSRC	KEPT	*-----0
IEF285I	VOL SER NOS= SMP000.		
IEF285I	SYS1.CMDLIB	KEPT	*-----0
IEF285I	VOL SER NOS= MVSRES.		
IEF285I	SYS1.HELP	KEPT	*-----0
IEF285I	VOL SER NOS= MVSRES.		
IEF285I	SYS1.IMAGELIB	KEPT	*-----0
IEF285I	VOL SER NOS= MVSRES.		
IEF285I	SYS1.IMAGELIB	KEPT	*-----0
IEF285I	VOL SER NOS= MVSRES.		
IEF285I	SYS1.LPALIB	KEPT	*-----72
IEF285I	VOL SER NOS= MVSRES.		
IEF285I	SYS1.LINKLIB	KEPT	*-----0
IEF285I	VOL SER NOS= MVSRES.		
IEF285I	SYS1.NUCLEUS	KEPT	*-----0
IEF285I	VOL SER NOS= MVSRES.		
IEF285I	SYS1.MACLIB	KEPT	*-----0
IEF285I	VOL SER NOS= MVSRES.		
IEF285I	SYS1.PARMLIB	KEPT	*-----0
IEF285I	VOL SER NOS= MVSRES.		
IEF285I	SYS1.PROCLIB	KEPT	*-----0
IEF285I	VOL SER NOS= MVSRES.		
IEF285I	SYS1.SAMPLIB	KEPT	*-----0
IEF285I	VOL SER NOS= MVSRES.		
IEF285I	SYS1.SVCLIB	KEPT	*-----0
IEF285I	VOL SER NOS= MVSRES.		
IEF285I	SYS1.TCOMMACH	KEPT	*-----0
IEF285I	VOL SER NOS= MVSRES.		
IEF285I	SYS1.TELCMLIB	KEPT	*-----0
IEF285I	VOL SER NOS= MVSRES.		
IEF285I	SYS1.UADS	KEPT	*-----0
IEF285I	VOL SER NOS= MVSRES.		
IEF285I	SYS1.UMODLIB	KEPT	*-----7
IEF285I	VOL SER NOS= SMP000.		
IEF285I	SYS1.UMODOBJ	KEPT	*-----0

```

IEF285I VOL SER NOS= SMP000.
IEF285I SYS1.VTAMLIB KEPT *-----0
IEF285I VOL SER NOS= MVSRES.
IEF285I JES2.JOB01072.SI0102 SYSIN
IEF285I SYS1.AOST4 KEPT *-----0
IEF285I VOL SER NOS= SMP000.
IEF285I SYS1.LPALIB KEPT *-----0
IEF285I VOL SER NOS= MVSRES.
IEF285I JES2.JOB01072.SI0103 SYSIN
IEF373I STEP /HMASMP / START 22042.1542
IEF374I STEP /HMASMP / STOP 22042.1542 CPU OMIN 06.19SEC SRB OMIN 00.82SEC VIRT 4096K SYS 364K
*****
*
* STEP NUMBER: 4 USER CORE: 4096K START TIME: 15:42:19 CPU TIME: 00:00:07.01 ACTIVE TIME: 00:00:07.56 *
* STEP NAME: HMASMP SYSTEM CORE: 364K STOP TIME: 15:42:26 SRB TIME: 00:00:00.82 ALLOC TIME: 15:42:19 *
* PROGRAM NAME: HMASMP REGION SIZE: 4096K ELAPSED TIME: 00:00:07.82 TCB TIME: 00:00:06.19 PROGRAM LOAD: 15:42:19 *
* CONDITION CODE: 00000 PERFORMANCE GROUP: 004 *
* JES2 CARDS: 1 SERVICE UNITS PAGES IN/OUT # SWAPS PAGES SWAP IN/OUT VIO PAGES IN/OUT *
* 143,541 0 / 0 0 0 / 0 0 / 0 *
*
* ADDR/UNIT I/O COUNT ADDR/UNIT I/O COUNT ADDR/UNIT I/O COUNT ADDR/UNIT I/O COUNT ADDR/UNIT I/O COUNT ADDR/UNIT I/O COUNT *
* 150/D3350 0 223/D2314 54 220/D2314 52 222/D2314 0 225/D2314 0 251/D3350 0 *
* 250/D3350 0 250/D3350 0 150/D3350 0 250/D3350 0 250/D3350 0 250/D3350 0 *
* 151/D3350 0 250/D3350 2853 250/D3350 0 250/D3350 22671 250/D3350 1 250/D3350 0 *
* 250/D3350 1154 250/D3350 0 250/D3350 0 224/D2314 0 221/D2314 0 222/D2314 0 *
* 222/D2314 0 221/D2314 0 250/D3350 0 250/D3350 0 250/D3350 0 250/D3350 0 *
* 250/D3350 0 250/D3350 0 250/D3350 0 250/D3350 0 250/D3350 0 250/D3350 0 *
* 250/D3350 0 250/D3350 0 250/D3350 0 250/D3350 0 250/D3350 0 250/D3350 0 *
* 250/D3350 0 250/D3350 0 250/D3350 0 250/D3350 0 250/D3350 0 250/D3350 0 *
* 250/D3350 0 250/D3350 0 250/D3350 0 250/D3350 0 250/D3350 0 250/D3350 0 *
* 250/D3350 0 250/D3350 0 250/D3350 0 250/D3350 0 250/D3350 0 250/D3350 8 *
* 250/D3350 0 250/D3350 0 250/D3350 0 250/D3350 0 250/D3350 0 250/D3350 0 *
* 250/D3350 0 250/D3350 0 150/D3350 0 150/D3350 0 150/D3350 0 150/D3350 0 *
* 150/D3350 72 150/D3350 0 150/D3350 0 150/D3350 0 150/D3350 0 150/D3350 0 *
* 150/D3350 0 150/D3350 0 150/D3350 0 150/D3350 0 150/D3350 0 250/D3350 7 *
* 250/D3350 0 150/D3350 0 250/D3350 0 150/D3350 0 *
*****
IEF285I SYS1.LINKLIB KEPT
IEF285I VOL SER NOS= MVSRES.
IEF237I 252 ALLOCATED TO SYS00001
IEF285I SYS22042.T154226.RA000.JLM0003.R0000001 KEPT *-----0
IEF285I VOL SER NOS= WORK01.
IEF285I SYS22042.T154218.RA000.JLM0003.R0000001 DELETED
IEF285I VOL SER NOS= WORK01.
IEF375I JOB /JLM0003 / START 22042.1542
IEF376I JOB /JLM0003 / STOP 22042.1542 CPU OMIN 06.26SEC SRB OMIN 00.82SEC

```

```
./ ADD NAME=IKJEFTE2
```

```
* * * * *
*
* SOURCE -- MVS 3.8 OPTIONAL MATERIALS; SYM1-3
*
* STATUS --
*
*   CHANGE LEVEL  040  000
*
* FUNCTION --
*
*   THIS MODULE COMPRISES THE CSECT FOR THE COMMAND NAMES WHICH ARE
*   TO BE ATTACHED BY THE TMP AS ELIGIBLE FOR AUTHORIZATION
*
* ENTRY POINTS --
*
*   NONE
*
* INPUT --
*
*   NONE
*
* OUTPUT --
*
*   NONE
*
* EXTERNAL REFERENCES --
*
*   NONE
*
* EXITS, NORMAL --
*
*   NONE
*
* EXITS, ERROR --
*
*   NONE
*
* TABLES/WORK AREA --
*
*   NONE
*
* ATTRIBUTE --
*
*   REFRESHABLE
*
* NOTES --
*
*   THIS MODULE IS CHARACTER CODE DEPENDENT UPON AN INTERNAL REPRESENTATION OF THE EXTERNAL CHARACTER SET EQUIVALENT TO THE ONE IN USE AT ASSEMBLY TIME
*
```

* * * * *

EJECT

* /* START OF SPECIFICATIONS ****

*

*1MODULE-NAME = IKJEFTE2

*

*1DESCRIPTIVE-NAME = APF-ELIGIBLE-COMMAND-NAME TABLE

*

*1DESCRIPTION = CONTAINS THE COMMAND-NAMES WHICH ARE TO BE ATTACHED

*

BY THE TMP AS ELIGIBLE FOR AUTHORIZATION

*

*1MODULE TYPE = TABLE

* 2FIELD = BLANKS

* 3TYPE = CHARACTER STRING

* 2FIELD = BLANKS

* 3TYPE = CHARACTER STRING

* 2FIELD = BLANKS

* 3TYPE = CHARACTER STRING

* 2FIELD = BLANKS

* 3TYPE = CHARACTER STRING

* 2FIELD = BLANKS

* 3TYPE = CHARACTER STRING

* 2FIELD = BLANKS

* 3TYPE = CHARACTER STRING

* 2FIELD = BLANKS

* 3TYPE = CHARACTER STRING

* 2FIELD = BLANKS

* 3TYPE = CHARACTER STRING

* 2FIELD = BLANKS

* 3TYPE = CHARACTER STRING

* 2FIELD = BLANKS

* 3TYPE = CHARACTER STRING

*

**** END OF SPECIFICATIONS *** /

EJECT

SPACE 3

ENTRY APFCTABL

SPACE 1

IKJEFTE2 CSECT

DC C'IKJEFTE2'

MODULE NAME

DC C'&SYSDATE'

RELEASE LEVEL

APFCTABL DS 0D

ALIGNMENT

SPACE 2

DC C'#'

CMDSBSYS

DC C'BREXX'

BREXX V2R5M0

DC C'CMDSBSYS'

CMDSBSYS

DC C'HERCMD'

TSO->HERCULES COMMAND

DC C'IM'

IMON/370

DC C'ISPF'

ISPF

DC C'PDS'

PDS UTILITY

DC C'QUEUE'

QUEUE

DC C'QUE'

QUEUE


```
DC      C'Q           '           QUEUE
DC      C'REXX       '           BREXX V2R5M0
DC      C'RX        '           BREXX V2R5M0
DC      C'RFE       '           REVIEW FRONT END
DC      C'RPF       '           RPF
DC      C'RPFMAIN   '           RPF
DC      C'STEPLIB   '           TSO SESSION STEPLIB
DC      C'          '           TERMINATOR
SPACE 2
      END
```

```
./ ENDUP
```

```
IEB816I MEMBER NAME (IKJEFTE2) FOUND IN NM DIRECTORY. TTR IS NOW ALTERED.
```

```
IEB818I HIGHEST CONDITION CODE WAS 00000000
```

```
IEB819I END OF JOB IEBUPDTE.
```

SYMBOL	TYPE	ID	ADDR	LENGTH	LDID
APFCTABL	LD		000010		0001
IKJEFTE2	SD	0001	000000	000098	

ASM 0201 15.42 02/11/22

LOC	OBJECT CODE	ADDR1	ADDR2	STMT	SOURCE STATEMENT	ASM 0201 15.42 02/11/22
				1	* * * * *	*
				2	*	*
				3	* SOURCE -- MVS 3.8 OPTIONAL MATERIALS; SYM1-3	*
				4	*	*
				5	* STATUS --	*
				6	*	*
				7	* CHANGE LEVEL 040 000	*
				8	*	*
				9	* FUNCTION --	*
				10	*	*
				11	* THIS MODULE COMPRISES THE CSECT FOR THE COMMAND NAMES WHICH ARE	*
				12	* TO BE ATTACHED BY THE TMP AS ELIGIBLE FOR AUTHORIZATION	*
				13	*	*
				14	* ENTRY POINTS --	*
				15	*	*
				16	* NONE	*
				17	*	*
				18	* INPUT --	*
				19	*	*
				20	* NONE	*
				21	*	*
				22	* OUTPUT --	*
				23	*	*
				24	* NONE	*
				25	*	*
				26	* EXTERNAL REFERENCES --	*
				27	*	*
				28	* NONE	*
				29	*	*
				30	* EXITS, NORMAL --	*
				31	*	*
				32	* NONE	*
				33	*	*
				34	* EXITS, ERROR --	*
				35	*	*
				36	* NONE	*
				37	*	*
				38	* TABLES/WORK AREA --	*
				39	*	*
				40	* NONE	*
				41	*	*
				42	* ATTRIBUTE --	*
				43	*	*
				44	* REFRESHABLE	*
				45	*	*
				46	* NOTES --	*
				47	*	*
				48	* THIS MODULE IS CHARACTER CODE DEPENDENT UPON AN INTERNAL REPRE-	*
				49	* SENTATION OF THE EXTERNAL CHARACTER SET EQUIVALENT TO THE ONE IN	*
				50	* USE AT ASSEMBLY TIME	*
				51	*	*
				52	* * * * *	*

LOC	OBJECT CODE	ADDR1	ADDR2	STMT	SOURCE STATEMENT	ASM 0201 15.42 02/11/22
-----	-------------	-------	-------	------	------------------	-------------------------

```
54 * /* START OF SPECIFICATIONS ****
55 *
56 *1MODULE-NAME = IKJEFTE2
57 *
58 *1DESCRIPTIVE-NAME = APF-ELIGIBLE-COMMAND-NAME TABLE
59 *
60 *1DESCRIPTION = CONTAINS THE COMMAND-NAMES WHICH ARE TO BE ATTACHED
61 *           BY THE TMP AS ELIGIBLE FOR AUTHORIZATION
62 *
63 *1MODULE TYPE = TABLE
64 * 2FIELD = BLANKS
65 * 3TYPE = CHARACTER STRING
66 * 2FIELD = BLANKS
67 * 3TYPE = CHARACTER STRING
68 * 2FIELD = BLANKS
69 * 3TYPE = CHARACTER STRING
70 * 2FIELD = BLANKS
71 * 3TYPE = CHARACTER STRING
72 * 2FIELD = BLANKS
73 * 3TYPE = CHARACTER STRING
74 * 2FIELD = BLANKS
75 * 3TYPE = CHARACTER STRING
76 * 2FIELD = BLANKS
77 * 3TYPE = CHARACTER STRING
78 * 2FIELD = BLANKS
79 * 3TYPE = CHARACTER STRING
80 * 2FIELD = BLANKS
81 * 3TYPE = CHARACTER STRING
82 * 2FIELD = BLANKS
83 * 3TYPE = CHARACTER STRING
84 *
85 **** END OF SPECIFICATIONS ***/
```

LOC	OBJECT CODE	ADDR1	ADDR2	STMT	SOURCE STATEMENT
-----	-------------	-------	-------	------	------------------

ASM 0201 15.42 02/11/22

				88	ENTRY APFCTABL	
000000				90	IKJEFTE2 CSECT	
000000	C9D2D1C5C6E3C5F2			91	DC C'IKJEFTE2'	MODULE NAME
				92	DC C'&SYSDATE'	RELEASE LEVEL
000008	F0F261F1F161F2F2			93+	DC C'02/11/22'	RELEASE LEVEL
000010				94	APFCTABL DS 0D	ALIGNMENT
000010	7B40404040404040			96	DC C'#	CMDSBSYS
000018	C2D9C5E7E7404040			97	DC C'BREXX	BREXX V2R5M0
000020	C3D4C4E2C2E2E8E2			98	DC C'CMDSBSYS'	CMDSBSYS
000028	C8C5D9C3D4C44040			99	DC C'HERCMD	TSO->HERCULES COMMAND
000030	C9D4404040404040			100	DC C'IM	IMON/370
000038	C9E2D7C640404040			101	DC C'ISPF	ISPF
000040	D7C4E24040404040			102	DC C'PDS	PDS UTILITY
000048	D8E4C5E4C5404040			103	DC C'QUEUE	QUEUE
000050	D8E4C54040404040			104	DC C'QUE	QUEUE
000058	D840404040404040			105	DC C'Q	QUEUE
000060	D9C5E7E740404040			106	DC C'REXX	BREXX V2R5M0
000068	D9E7404040404040			107	DC C'RX	BREXX V2R5M0
000070	D9C6C54040404040			108	DC C'RFE	REVIEW FRONT END
000078	D9D7C64040404040			109	DC C'RPF	RPF
000080	D9D7C6D4C1C9D540			110	DC C'RPFMAIN	RPF
000088	E2E3C5D7D3C9C240			111	DC C'STEPLIB	TSO SESSION STEPLIB
000090	4040404040404040			112	DC C'	TERMINATOR

				114	END	
--	--	--	--	-----	-----	--

SYMBOL	LEN	VALUE	DEFN	REFERENCES
--------	-----	-------	------	------------

ASM 0201 15.42 02/11/22

APFCTABL	00008	00000010	00094	00088
----------	-------	----------	-------	-------

ASM 0201 15.42 02/11/22

NO STATEMENTS FLAGGED IN THIS ASSEMBLY

HIGHEST SEVERITY WAS 0

OPTIONS FOR THIS ASSEMBLY

ALIGN, ALOGIC, BUFSIZE(STD), DECK, ESD, FLAG(0), LINECOUNT(55), LIST, NOMCALL, YFLAG, WORKSIZE(2097152)

NOMLOGIC, NONUMBER, NOOBJECT, NORENT, RLD, NOSTMT, NOLIBMAC, NOTERMINAL, NOTEST, XREF(SHORT)

SYSPARM()

WORK FILE BUFFER SIZE/NUMBER =19066/ 1

TOTAL RECORDS READ FROM SYSTEM INPUT 113

TOTAL RECORDS READ FROM SYSTEM LIBRARY 0

TOTAL RECORDS PUNCHED 5

TOTAL RECORDS PRINTED 139

F64-LEVEL LINKAGE EDITOR OPTIONS SPECIFIED LIST,MAP,XREF
DEFAULT OPTION(S) USED - SIZE=(231424,55296)

CROSS REFERENCE TABLE

CONTROL SECTION

ENTRY

NAME	ORIGIN	LENGTH	NAME	LOCATION	NAME	LOCATION	NAME	LOCATION	NAME	LOCATION
IKJEFTE2	00	98	APFCTABL	10						

ENTRY ADDRESS 00

TOTAL LENGTH 98

***IKJEFTE2 NOW REPLACED IN DATA SET
AUTHORIZATION CODE IS 0.

F64-LEVEL LINKAGE EDITOR OPTIONS SPECIFIED SIZE=(500K,80K),NCAL,LIST,LET,XREF,RENT,REUS

VARIABLE OPTIONS USED - SIZE=(481280,73728)

IEW0000	ORDER IKJEFT02(P)	00000100
IEW0000	ORDER IKJEFTNS	00000200
IEW0000	ORDER IKJEFTE2	00000300
IEW0000	ORDER IKJEFT03	00000400
IEW0000	ORDER IKJEFT06	00000500
IEW0000	ORDER IKJEFT08	00000600
IEW0000	ORDER IKJEFTE8	00000700
IEW0000	ENTRY IKJEFT02	00000800
IEW0000	ALIAS IKJEFT03	00000900
IEW0000	ALIAS IKJEFT0B	00001000
IEW0000	INCLUDE AOST4(IKJEFTE2)	JLM0003
IEW0000	INCLUDE LPALIB(IKJEFT02)	
IEW0000	NAME IKJEFT02(R)	

CROSS REFERENCE TABLE

CONTROL SECTION

ENTRY

NAME	ORIGIN	LENGTH	NAME	LOCATION	NAME	LOCATION	NAME	LOCATION	NAME	LOCATION
IKJEFT02	00	2AC8								
			IKJEFT0B	3A	IKJTTERM	13A	IKJTWAIT	25DE		
IKJEFTNS	2AC8	9E								
			NSCPTABL	2AD8						
IKJEFTE2	2B68	68								
			APFCTABL	2B78						
IKJEFT03	2BD0	6B8								
IKJEFT06	3288	6A0								
			RDYMSG	32A0	RDYMSG1	32AC	MSG56600	32B8	MSG56601	32E8
			MSG56602	3328	MSG56603	335C	MSG56604	3370	MSG56621	3384
			MSG56622	33B0	TM41SL	33D0	SYSTMSG	344E	USERMSG	3458
			MSG56650	3460	TM01SL	34B0	TM02SL	353C	TM03SL	3584
			TM04SL	35D8	CM01SL	361C	CM02SL	3668	CM03SL	36C0
			CM11SL	36F4	CM21SL	3754	CM31SL	37C4	CM41SL	380C
			CM51SL	3848	CM61SL	3888				
IKJEFT08	3928	1520								
			DOCALL2	395C						
IKJEFTE8	4E48	78								
			APFPPTABL	4E58						
IKJEFTB2	4EC0	6								
IKJEFTA2	4EC8	6								
IKJEFG01	4ED0	3E								
IKJEFG02	4F10	37								
IKJEFG03	4F48	51								

LOCATION REFERS TO SYMBOL IN CONTROL SECTION

LOCATION REFERS TO SYMBOL IN CONTROL SECTION

29F0	DOCALL2	IKJEFT08	29F4	APFCTABL	IKJEFTE2
29F8	APFPPTABL	IKJEFTE8	29FC	IKJEFTE2	IKJEFTE2

LOCATION	REFERS TO SYMBOL	IN CONTROL SECTION
2A00	IKJEFTE8	IKJEFTE8
2A08	IKJEFTA2	IKJEFTA2
2A10	NSCPTABL	IKJEFTNS
29DC	RDYMSG	IKJEFT06
29E4	MSG56621	IKJEFT06
29EC	MSG56650	IKJEFT06
3270	MSG56621	IKJEFT06
4D3C	APFPTABL	IKJEFTE8
4E3C	IKJEFG02	IKJEFG02
4D18	CM01SL	IKJEFT06
4D20	CM03SL	IKJEFT06
4D28	CM21SL	IKJEFT06
4D30	CM41SL	IKJEFT06
4D38	CM61SL	IKJEFT06
ENTRY ADDRESS	00	

LOCATION	REFERS TO SYMBOL	IN CONTROL SECTION
2A04	IKJEFTB2	IKJEFTB2
2A0C	IKJEFT08	IKJEFT08
29D8	TM02SL	IKJEFT06
29E0	RDYMSG1	IKJEFT06
29E8	MSG56622	IKJEFT06
326C	RDYMSG	IKJEFT06
3274	MSG56622	IKJEFT06
4E38	IKJEFG01	IKJEFG01
4E40	IKJEFG03	IKJEFG03
4D1C	CM02SL	IKJEFT06
4D24	CM11SL	IKJEFT06
4D2C	CM31SL	IKJEFT06
4D34	CM51SL	IKJEFT06

TOTAL LENGTH 4FA0
 ***IKJEFT02 NOW REPLACED IN DATA SET
 ***IKJEFT0B IS AN ALIAS FOR THIS MEMBER
 ***IKJEFT03 IS AN ALIAS FOR THIS MEMBER
 AUTHORIZATION CODE IS 0.
 **MODULE HAS BEEN MARKED NOT REENTERABLE, AND NOT REUSABLE.

F64-LEVEL LINKAGE EDITOR OPTIONS SPECIFIED SIZE=(500K,80K),NCAL,LIST,LET,XREF,RENT,REUS

VARIABLE OPTIONS USED - SIZE=(481280,73728)

IEW0000	ORDER IKJEFT02(P)	00000100
IEW0000	ORDER IKJEFTNS	00000200
IEW0000	ORDER IKJEFTE2	00000300
IEW0000	ORDER IKJEFT03	00000400
IEW0000	ORDER IKJEFT06	00000500
IEW0000	ORDER IKJEFT08	00000600
IEW0000	ORDER IKJEFTE8	00000700
IEW0000	ENTRY IKJEFT02	00000800
IEW0000	ALIAS IKJEFT03	00000900
IEW0000	ALIAS IKJEFT0B	00001000
IEW0000	INCLUDE UMODLIB(IKJEFTE2)	JLM0003
IEW0000	INCLUDE LPALIB(IKJEFT02)	
IEW0000	NAME IKJEFT02(R)	

CROSS REFERENCE TABLE

CONTROL SECTION

ENTRY

NAME	ORIGIN	LENGTH	NAME	LOCATION	NAME	LOCATION	NAME	LOCATION	NAME	LOCATION
IKJEFT02	00	2AC8								
			IKJEFT0B	3A	IKJTTERM	13A	IKJTWAIT	25DE		
IKJEFTNS	2AC8	9E								
			NSCPTABL	2AD8						
IKJEFTE2	2B68	98								
			APFCTABL	2B78						
IKJEFT03	2C00	6B8								
IKJEFT06	32B8	6A0								
			RDYMSG	32D0	RDYMSG1	32DC	MSG56600	32E8	MSG56601	3318
			MSG56602	3358	MSG56603	338C	MSG56604	33A0	MSG56621	33B4
			MSG56622	33E0	TM41SL	3400	SYSTMMSG	347E	USERMSG	3488
			MSG56650	3490	TM01SL	34E0	TM02SL	356C	TM03SL	35B4
			TM04SL	3608	CM01SL	364C	CM02SL	3698	CM03SL	36F0
			CM11SL	3724	CM21SL	3784	CM31SL	37F4	CM41SL	383C
			CM51SL	3878	CM61SL	38B8				
IKJEFT08	3958	1520								
			DOCALL2	398C						
IKJEFTE8	4E78	78								
			APFPPTABL	4E88						
IKJEFTB2	4EF0	6								
IKJEFTA2	4EF8	6								
IKJEFG01	4F00	3E								
IKJEFG02	4F40	37								
IKJEFG03	4F78	51								

LOCATION REFERS TO SYMBOL IN CONTROL SECTION

LOCATION REFERS TO SYMBOL IN CONTROL SECTION

29F0	DOCALL2	IKJEFT08	29F4	APFCTABL	IKJEFTE2
29F8	APFPPTABL	IKJEFTE8	29FC	IKJEFTE2	IKJEFTE2

LOCATION	REFERS TO SYMBOL	IN CONTROL SECTION
2A00	IKJEFTE8	IKJEFTE8
2A08	IKJEFTA2	IKJEFTA2
2A10	NSCPTABL	IKJEFTNS
29DC	RDYMSG	IKJEFT06
29E4	MSG56621	IKJEFT06
29EC	MSG56650	IKJEFT06
32A0	MSG56621	IKJEFT06
4D6C	APFPTABL	IKJEFTE8
4E6C	IKJEFG02	IKJEFG02
4D48	CM01SL	IKJEFT06
4D50	CM03SL	IKJEFT06
4D58	CM21SL	IKJEFT06
4D60	CM41SL	IKJEFT06
4D68	CM61SL	IKJEFT06
ENTRY ADDRESS	00	

LOCATION	REFERS TO SYMBOL	IN CONTROL SECTION
2A04	IKJEFTB2	IKJEFTB2
2A0C	IKJEFT08	IKJEFT08
29D8	TM02SL	IKJEFT06
29E0	RDYMSG1	IKJEFT06
29E8	MSG56622	IKJEFT06
329C	RDYMSG	IKJEFT06
32A4	MSG56622	IKJEFT06
4E68	IKJEFG01	IKJEFG01
4E70	IKJEFG03	IKJEFG03
4D4C	CM02SL	IKJEFT06
4D54	CM11SL	IKJEFT06
4D5C	CM31SL	IKJEFT06
4D64	CM51SL	IKJEFT06

TOTAL LENGTH 4FD0

***IKJEFT02 NOW REPLACED IN DATA SET

***IKJEFT0B IS AN ALIAS FOR THIS MEMBER

***IKJEFT03 IS AN ALIAS FOR THIS MEMBER

AUTHORIZATION CODE IS 0.

**MODULE HAS BEEN MARKED NOT REENTERABLE, AND NOT REUSABLE.

HMA4240 HMASMP EXEC PARM = 'DATE=U'
RESTORE SELECT(JLM0003) .

HMA2390 LINK SUCCESSFUL - MOD=IKJEFTE2 - LMOD=IKJEFT02 - LIBRARY=LPALIB - SYSMOD=JLM0003 - RETURN CODE=00

HMA2270 RESTORE PROCESSING SUCCESSFULLY COMPLETED FOR SYSMOD JLM0003

HMA2050 RESTORE PROCESSING COMPLETED - HIGHEST RETURN CODE IS 00

SYSMOD STATUS REPORT FOR RESTORE PROCESSING

NOTE: '-' INDICATES THE REQUISITE SYSMOD CONDITION IS NOT SATISFIED
'*' INDICATES THE NON SATISFIED REQUISITE SYSMOD CONDITION IS BYPASSED

SYSMOD	STATUS	TYPE	FMID	REQUISITE AND SUPEDBY SYSMODS
JLM0003	RESTORED	USERMOD	EBB1102	

ELEMENT SUMMARY REPORT FOR RESTORE PROCESSING

ELEM TYPE	ELEMENT NAME	ELEM STATUS	CURRENT FMID	CURRENT RMID	MAC/SRC SYSLIB	DISTSRC LIBRARY	ASSEM NAMES	LOAD MOD	---LMOD	SYSLIB---	SYSMOD NAME	SYSMOD STATUS
MOD	IKJEFTE2	RESTORED	EBB1102	EBB1102				IKJEFT02	LPALIB		JLM0003	RESTORED

RESETRC .
HMA2050 RESETRC PROCESSING COMPLETED - HIGHEST RETURN CODE IS 00

RECEIVE
SELECT(JLM0003)

-----++USERMOD(JLM0003)

----- .

-----++VER(Z038)

----- FMID(EBB1102)

----- .

-----++MOD(IKJEFTE2)

----- DISTLIB(AOST4)

----- LKLIB(UMODLIB)

----- .

HMA3930 SYSMOD JLM0003 SUCCESSFULLY RECEIVED

RECEIVE SUMMARY REPORT

SYSMOD	STATUS	TYPE	-----
JLM0003	RECEIVED	USERMOD	

HMA2050 RECEIVE PROCESSING COMPLETED - HIGHEST RETURN CODE IS 00

APPLY

SELECT(JLM0003)
DIS(WRITE)

HMA4140 SMPDCS DIRECTORY SUCCESSFULLY LOADED FOR IN-STORAGE UPDATE OPERATIONS

HMA2390 LINK SUCCESSFUL - MOD=IKJEFTE2 - LMOD=IKJEFT02 - LIBRARY=LPALIB - SYSMOD=JLM0003 - RETURN CODE=00

HMA2270 APPLY PROCESSING SUCCESSFULLY COMPLETED FOR SYSMOD JLM0003

HMA3680 SMPDCS IN STORAGE DIRECTORY SUCCESSFULLY REWRITTEN

HMA2050 APPLY PROCESSING COMPLETED - HIGHEST RETURN CODE IS 00

SYSMOD STATUS REPORT FOR APPLY PROCESSING

NOTE: '-' INDICATES THE REQUISITE SYSMOD CONDITION IS NOT SATISFIED
'*' INDICATES THE NON SATISFIED REQUISITE SYSMOD CONDITION IS BYPASSED

SYSMOD	STATUS	TYPE	FMID	REQUISITE AND SUPEDBY SYSMODS
JLM0003	APPLIED	USERMOD	EBB1102	

ELEMENT SUMMARY REPORT FOR APPLY PROCESSING

ELEM TYPE	ELEMENT NAME	ELEM STATUS	CURRENT FMID	CURRENT RMID	MAC/SRC SYSLIB	DISTSRC LIBRARY	ASSEM NAMES	LOAD MOD	---LMOD	SYSLIB---	SYSMOD NAME	SYSMOD STATUS
MOD	IKJEFTE2	APPLIED	EBB1102	JLM0003				IKJEFT02	LPALIB		JLM0003	APPLIED

HMA2050 HMASMP PROCESSING COMPLETED - HIGHEST RETURN CODE IS 00