

J E S 2 J O B L O G

9.28.47 JOB 336 IEF677I WARNING MESSAGE(S) FOR JOB ASTEST00 ISSUED
9.28.47 JOB 336 \$HASP373 ASTEST00 STARTED - INIT 1 - CLASS A - SYS HMVS
9.28.47 JOB 336 IEF403I ASTEST00 - STARTED - TIME=09.28.47
9.28.48 JOB 336 IEFACTRT DATA /ASSIST /00:00:00.01/00:00:00.11/00000/ASTEST00
9.28.48 JOB 336 IEF404I ASTEST00 - ENDED - TIME=09.28.48
9.28.48 JOB 336 \$HASP395 ASTEST00 ENDED

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

07 JUN 24 JOB EXECUTION DATE

149 CARDS READ

253 SYSOUT PRINT RECORDS

0 SYSOUT PUNCH RECORDS

0.00 MINUTES EXECUTION TIME

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1 //ATEST00 JOB (SYS), 'ASSIST IVP TEST #0', CLASS=A, MSGCLASS=X JOB 336
  ***
2 //TESTPROG EXEC ASSIST
3 XXASSIST PROC
4 XXDATA EXEC PGM=ASSIST, REGION=4096K, PARM=' BATCH, MACRO=H'
5 XXSTEPLIB DD DSN=SYSC.LINKLIB, DISP=SHR
6 XXSYSPRINT DD SYSOUT=*
7 XXSYSIN2 DD DDNAME=SYSIN2 (ONLY NEEDED IF &$DATARD=1: 2 READERS) 00010110
8 XXSYSPRINT DD SYSOUT=*, DCB=(RECFM=FA, LRECL=133, BLKSIZE=133) PRINTER 00010120
9 XXSYSPUNCH DD SYSOUT=B, DCB=(RECFM=F, LRECL=80, BLKSIZE=80) PUNCH 00010130
10 XXSYSUT1 DD UNIT=SYSDA, DISP=(, DELETE), SPACE=(3520, (100, 10)), 00010140
  XX DCB=(RECFM=F, BLKSIZE=3520) DISK INTERMEDIATE 00010150
11 XXSYSLIB DD DSN=SYS1.MACLIB, DISP=SHR 00010160
12 XX DD DSN=SYSC.MACLIB, DISP=SHR
13 //SYSIN DD *
  //
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STMT NO. MESSAGE

13 IEF686I DDNAME REFERRED TO ON DDNAME KEYWORD IN PRIOR STEP WAS NOT RESOLVED

IEF236I ALLOC. FOR ASTEST00 DATA TESTPROG

IEF237I 253 ALLOCATED TO STEPLIB
IEF237I 253 ALLOCATED TO SYS00083
IEF237I JES2 ALLOCATED TO SYSPRINT
IEF237I DMY ALLOCATED TO SYSIN2
IEF237I JES2 ALLOCATED TO SYSPRINT
IEF237I JES2 ALLOCATED TO SYSPUNCH
IEF237I 390 ALLOCATED TO SYSUT1
IEF237I 150 ALLOCATED TO SYSLIB
IEF237I 253 ALLOCATED TO
IEF237I JES2 ALLOCATED TO SYSIN

IEF142I ASTEST00 DATA TESTPROG - STEP WAS EXECUTED - COND CODE 0000

IEF285I SYSC.LINKLIB KEPT *-----0
IEF285I VOL SER NOS= SYSCP. UCSYSCP. KEPT *-----0
IEF285I VOL SER NOS= SYSCP. JES2.JOB00336.SO0102 SYSOUT
IEF285I JES2.JOB00336.SO0103 SYSOUT
IEF285I JES2.JOB00336.SO0104 SYSOUT
IEF285I SYS24159.T092847.RA000.ASTEST00.R0000001 DELETED *-----0
IEF285I VOL SER NOS= WORK03. SYS1.MACLIB KEPT *-----0
IEF285I VOL SER NOS= MVSRES. SYSC.MACLIB KEPT *-----0
IEF285I VOL SER NOS= SYSCP. JES2.JOB00336.SI0101 SYSIN

IEF373I STEP /DATA / START 24159.0928

IEF374I STEP /DATA / STOP 24159.0928 CPU 0MIN 00.01SEC SRB 0MIN 00.00SEC VIRT 584K SYS 216K

**** JOB NAME: ASTEST00 JOBCARD READ 2024/159 09:28:47 370/148 VS2 R03.8 HMVS ****

*
* STEP NUMBER: 1 USER CORE: 584K START TIME: 09:28:47 CPU TIME: 00:00:00.01 ACTIVE TIME: 00:00:00.08 *
* STEP NAME: DATA SYSTEM CORE: 216K STOP TIME: 09:28:48 SRB TIME: 00:00:00.00 ALLOC TIME: 09:28:47 *
* PROGRAM NAME: ASSIST REGION SIZE: 4096K ELAPSED TIME: 00:00:00.11 TCB TIME: 00:00:00.01 PROGRAM LOAD: 09:28:47 *
* CONDITION CODE: 00000 PERFORMANCE GROUP: 004
* JES2 CARDS: 14 SERVICE UNITS PAGES IN/OUT # SWAPS PAGES SWAP IN/OUT VIO PAGES IN/OUT *
* 58 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 *
* 253/D3350 0 253/D3350 0 390/D3390 0 150/D3350 0 253/D3350 0 *

IEF375I JOB /ASTEST00/ START 24159.0928

IEF376I JOB /ASTEST00/ STOP 24159.0928 CPU 0MIN 00.01SEC SRB 0MIN 00.00SEC

LOC	OBJECT CODE	ADDR1	ADDR2	STMT	SOURCE STATEMENT	
00000E	4860 F1B0		001B0	52	LH R6,NETNAMLN	PICK UP NETNAME LENGTH 03030001
000012	4170 0004		00004	53	LA R7,4	SET LENGTH FOR COMPARE 03040001
000016	1967			54	CR R6,R7	NETNAME LONGER THAN 4 CHARS? 03050001
000018	47D0 F036		00036	55	BNH NETNAMSL	...NO, TAKE FIRST N CHARS 03060001
00001C				56	NETSCAN1 DS 0H	03070001
				57	* SCAN TO FIND LAST 4 NON-BLANK CHARS	03080001
00001C	0660			58	BCTR R6,R0	DECREMENT FOR NEXT CHAR 03090001
00001E	4176 8000		00000	59	LA R7,0(R6,R8)	ADDRESS NEXT CHAR 03100001
000022	9540 7000	00000		60	CLI 0(R7),C' '	IS IT BLANK? 03110001
000026	4780 F01C		0001C	61	BE NETSCAN1	...YES, TRY NEXT CHARACTER 03120001
00002A	4170 0003		00003	62	LA R7,3	SET LENGTH FOR SUBTRACT 03130001
00002E	1A86			63	AR R8,R6	ADDRESS END OF NETNAME 03140001
000030	1B87			64	SR R8,R7	ADDRESS LAST 4 NON-BLANK CHARS 03150001
000032	4160 0004		00004	65	LA R6,4	SET LENGTH OF 4 FOR MOVE 03160001
000036				66	NETNAMSL DS 0H	03170001
				67	* MOVE DERIVED TERMID TO RETURN FIELD. R8==>START ADDR, R6=LENGTH	03180001
000036	0660			68	BCTR R6,R0	SET LENGTH FOR EXECUTE 03190001
000038	4460 F064		00064	69	EX R6,TERMIDMV	SELECT TERMID 03200001
				70	*	03210001
				71	* HANDLE OTHER CASES	03220001
				72	*	03230001
00003C	D201 F141 F14F 00141 0014F			73	MVC PORTNUM(2),TRMIDSEL+2	GET LAST 2 CHARS OF NET NAME 03240001
000042	D502 F1BC F129 001BC 00129			74	CLC =C'ASC',NETNAME	ASCII (7171) TERMINAL? 03250001
000048	4780 F06A		0006A	75	BE ASCTERM	03260001
00004C	D500 F1BF F129 001BF 00129			76	CLC =C'T',NETNAME	REMOTE (SNA) TERMINAL? 03270001
000052	4780 F07E		0007E	77	BE GMURMT	03280001
000056	D503 F1B8 F129 001B8 00129			78	CLC =C'WRLC',NETNAME	EXTERNAL (WRLC) TERMINAL? 03290001
00005C	4780 F074		00074	79	BE WRLCTERM	03300001
000060	47F0 F11C		0011C	80	B TERMDONE	03310001
				81	*	03320001
000064	D200 F14D 8000 0014D 00000			82	TERMIDMV MVC TRMIDSEL(0),0(R8)	EXECUTED MOVE FOR TERMID SELECTION 03330001
				83	*	03340001
				84	* ASCNNN	03350001
00006A				85	ASCTERM DS 0H	03360001
00006A	D200 F14D F1C0 0014D 001C0			86	MVC TRMIDSEL(1),=C'A'	MAKE 1ST CHAR OF ASCII TERMS "A" 03370001
000070	47F0 F11C		0011C	87	B TERMDONE	03380001
				88	* WRLCNNNN	03390001
000074				89	WRLCTERM DS 0H	03400001
000074	D200 F14D F1C1 0014D 001C1			90	MVC TRMIDSEL(1),=C'W'	MAKE 1ST CHAR OF WRLC TERMS "W" 03410001
00007A	47F0 F11C		0011C	91	B TERMDONE	03420001
				92	* GMU REMOTE SNA TERMINALS	03430001
00007E				93	GMURMT DS 0H	03440001
00007E	D201 F135 F12A 00135 0012A			94	MVC LINENUM,NETNAME+1	
000084	D201 F13B F12C 0013B 0012C			95	MVC CTRLNUM,NETNAME+3	
00008A	D501 F119 F135 00119 00135			96	CLC PORT0,LINENUM	2 DIGIT LINE NUMBER? 03460001
000090	4720 F11C		0011C	97	BH TERMDONE	
000094	D501 F119 F13B 00119 0013B			98	CLC PORT0,CTRLNUM	2 DIGIT CNTRL NUMBER? 03460001
00009A	4720 F11C		0011C	99	BH TERMDONE	
00009E	D501 F119 F141 00119 00141			100	CLC PORT0,PORTNUM	2 DIGIT PORT NUMBER? 03460001
0000A4	4720 F11C		0011C	101	BH TERMDONE	03620001
0000A8	D200 F14D F1BF 0014D 001BF			102	MVC TRMIDSEL(1),=C'T'	
0000AE	D201 F147 F135 00147 00135			103	MVC DECNUM,LINENUM	03840001
0000B4	45C0 F0E2		000E2	104	BAL R12,CNVRT	
0000B8	D200 F14E 7000 0014E 00000			105	MVC TRMIDSEL+1(1),0(R7)	EXTRACT BASE36 CHARACTER 03920001
0000BE	D201 F147 F13B 00147 0013B			106	MVC DECNUM,CTRLNUM	03840001
0000C4	45C0 F0E2		000E2	107	BAL R12,CNVRT	
0000C8	D200 F14F 7000 0014F 00000			108	MVC TRMIDSEL+2(1),0(R7)	EXTRACT BASE36 CHARACTER 03920001

LOC	OBJECT	CODE	ADDR1	ADDR2	STMT	SOURCE	STATEMENT		
0000CE	D201	F147	F141	00147	00141	109	MVC	DECNNUM,PORTNUM	
0000D4	45C0	F0E2			000E2	110	BAL	R12,CNVRT	
0000D8	D200	F150	7000	00150	00000	111	MVC	TRMIDSEL+3(1),0(R7) EXTRACT BASE36 CHARACTER	03920001
0000DE	47F0	F11C			0011C	112	B	TERMDONE	03930001
						113	*	SUBROUTINE TO CONVERT 2 DIGIT VALUE TO BINARY VALUE	
0000E2						114	CNVRT	DS 0H	
0000E2	F271	F1A8	F147	001A8	00147	115	PACK	PACKPORT,DECNNUM UNZONE (PACK) PORT NUMBER	03890001
0000E8	4F80	F1A8			001A8	116	CVB	R8,PACKPORT PUT BINARY VALUE IN R6	03900001
0000EC	4170	F0F5			000F5	117	LA	R7,BASE36 POINT TO BASE36 TABLE	03910001
0000F0	1A78					118	AR	R7,R8	
0000F2	07FC					119	BR	R12	
						120	*		03940001
0000F4						121	BASE36M	DS 0H	03950003
0000F4	5B					122	DC	CL1 '\$'	03960004
0000F5	F0F1F2F3F4F5F6F7					123	BASE36	DC CL10'0123456789'	03970004
0000FF	C1C2C3C4C5C6C7C8					124	DC	CL10'ABCDEFGHIJ'	03980001
000109	D2D3D4D5D6D7D8D9					125	DC	CL10'KLMNOPQRST'	03990001
000113	E4E5E6E7E8E9					126	DC	CL6'UVWXYZ'	04000001
000119	F0F0					127	PORT0	DC CL2'00'	
						128	*		04010001
						129	*	TERMINAL ID CREATION COMPLETED ...	04020001
						130	*		04030001
00011C						131	TERMDONE	DS 0H	04040001
00011C	E020	F128	0051	00128		132	XPRNT	CARD-1,81	
000122	47F0	F000			00000	133	B	READLOOP	
000126	07FE					134	EOF	BR 14	
000128	40					135	DC	CL1' '	
000129						136	CARD	DS 0CL80	
000129						137	NETNAME	DS CL8 START OF NETNAME	02340001
000131						138	DS	CL4	
000135						139	LINENUM	DS CL2'00' HOLDS LAST 2 CHARS OF NETNAME	01880001
000137						140	DS	CL4	
00013B						141	CTRLNUM	DS CL2'00' HOLDS LAST 2 CHARS OF NETNAME	01880001
00013D						142	DS	CL4	
000141						143	PORTNUM	DS CL2'00' HOLDS LAST 2 CHARS OF NETNAME	01880001
000143						144	DS	CL4	
000147						145	DECNNUM	DS CL2'00' HOLDS LAST 2 CHARS OF NETNAME	01880001
000149						146	DS	CL4	
00014D						147	TRMIDSEL	DS CL4 TERMINAL ID SELECTED	02270001
000151	4040404040404040					148	DC	CL80' '	
0001A8						149	PACKPORT	DS D HOLD'S PACKED VERSION OF PORTNUM	01870001
0001B0	0007					150	NETNAMLN	DC XL2'07' LENGTH OF NETNAME	02330001
						151		END	
0001B8	E6D9D3C3					152		=C'WRLC'	
0001BC	C1E2C3					153		=C'ASC'	
0001BF	E3					154		=C'T'	
0001C0	C1					155		=C'A'	
0001C1	E6					156		=C'W'	

*** NO STATEMENTS FLAGGED - NO WARNINGS, NO ERRORS

*** DYNAMIC CORE AREA USED: LOW: 8940 HIGH: 1120 LEAVING: 510132 FREE BYTES. AVERAGE: 64 BYTES/STMT ***

*** ASSEMBLY TIME = 0.002 SECS, 78500 STATEMENTS/SEC ***

*** PROGRAM EXECUTION BEGINNING - ANY OUTPUT BEFORE EXECUTION TIME MESSAGE IS PRODUCED BY USER PROGRAM ***

T030101 03 01 01 01 T311
T000000 00 00 00 00 T000

T010100	01	01	00	00	T110
T040122	04	01	22	22	T41M

T020207	02	02	07	07	T227
T040115	04	01	15	15	T41F
T050505	05	05	05	05	T555
T252423	25	24	23	23	TPON
ASC858			58		A858
L745			45		L745
WRLCGOR			OR		WGOR
COSMICX			CX		MICX
TABCDEF	AB	CD	EF		CDEF

*** EXECUTION TIME = 0.000 SECS. 617 INSTRUCTIONS EXECUTED - 617000 INSTRUCTIONS/SEC ***

*** AM004 - NORMAL USER TERMINATION BY RETURN ***