

SSSSSSSSSS		IIIIIIIIII	MM	MM	OOOOOOOOOO	NN	NN	CCCCCCCC	OOOOOOOOOO
SSSSSSSSSS		IIIIIIIIII	MMM	MMM	OOOOOOOOOO	NNN	NN	CCCCCCCC	OOOOOOOOOO
SS	SS	II	MMMM	MMMM	OO	OO	NNNN	NN CC	CC OO
SS		II	MM MM	MM MM	OO	OO	NN NN	NN CC	OO OO
SSS		II	MM	MMMM	MM	OO	NN	NN	NN CC
SSSSSSSS		II	MM	MM	MM	OO	NN	NN	NN CC
SSSSSSSS		II	MM	MM	OO	OO	NN	NN NN	CC OO
SSS		II	MM	MM	OO	OO	NN	NN NN	CC OO
SS	SS	II	MM	MM	OO	OO	NN	NNNN	CC OO
SS	SS	II	MM	MM	OO	OO	NN	NNN	CC CC
SSSSSSSSSS	IIIIIIIIII	MM	MM	OOOOOOOOOO	NN	NN	CCCCCCCC	OOOOOOOOOO	
SSSSSSSS	IIIIIIIIII	MM	MM	OOOOOOOOOO	NN	N	CCCCCCCC	OOOOOOOOOO	

JJJJJJJJJ	11	999999999	999999999	AAAAAAAAA
JJJJJJJJJ	111	99999999999	99999999999	AAAAAAAAAAAA
JJ	1111	99	99 99	AA AA
JJ	11	99	99 99	AA AA
JJ	11	99	99 99	AA AA
JJ	11	99999999999	99999999999	AAAAAAAAAAAA
JJ	11	99999999999	99999999999	AAAAAAAAAAAA
JJ	11		99 99	AA AA
JJ JJ	11		99 99	AA AA
JJ JJ	11	99	99 99 99	AA AA
JJJJJJJ	111111111	99999999999	99999999999	AA AA
JJJJJ	111111111	999999999	999999999	AA AA

****A START JOB 199 SIMONCO LUGGAGE LABEL ROOM 12.30.17 PM 18 MAY 24 PRINTER1 SYS HMVS JOB 199 START A****

J E S 2 J O B L O G

12.30.17 JOB 199 \$HASP373 SIMONCO STARTED - INIT 1 - CLASS A - SYS HMVS
12.30.17 JOB 199 IEF403I SIMONCO - STARTED - TIME=12.30.17
12.30.17 JOB 199 IEFACRT COB /IKFCBL00/00:00:00.05/00:00:00.11/00000/SIMONCO
12.30.17 JOB 199 IEFACRT GO /LOADER /00:00:00.04/00:00:00.07/00000/SIMONCO
12.30.17 JOB 199 IEF404I SIMONCO - ENDED - TIME=12.30.17
12.30.17 JOB 199 \$HASP395 SIMONCO ENDED

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

18 MAY 24 JOB EXECUTION DATE

99 CARDS READ

241 SYSOUT PRINT RECORDS

0 SYSOUT PUNCH RECORDS

0.00 MINUTES EXECUTION TIME

1	//SIMONCO JOB (1), 'LUGGAGE LABEL', CLASS=A, MSGCLASS=A	JOB 199
2	//COBOL EXEC PROC=COB2UCG, SYSOUT='*'	00000200
3	XXCOBUCG PROC SYSOUT=A	00000100
	*** PROC FOR COBOL OS/VS 1.2.4	00000200
4	XXCOB EXEC PGM=IKFCBL00	00000300
5	XXSTEPLIB DD DSN=SIMON.COB.VSCOLIB, DISP=SHR	00000400
6	XXSYSPRINT DD SYSOUT=&SYSOUT	00000500
7	XXSYSPUNCH DD SYSOUT=B	00000600
8	XXSYSUT1 DD UNIT=SYSDA, SPACE=(CYL, (1,1))	00000700
9	XXSYSUT2 DD UNIT=SYSDA, SPACE=(CYL, (1,1))	00000800
10	XXSYSUT3 DD UNIT=SYSDA, SPACE=(CYL, (1,1))	00000900
11	XXSYSUT4 DD UNIT=SYSDA, SPACE=(CYL, (1,1))	00001000
12	XXSYSLIN DD DSN=&&LOADSET, UNIT=SYSDA, DISP=(MOD, PASS),	00001100
	XX SPACE=(TRK, (3,3)), DCB=BLKSIZE=800	00001200
13	//SYSIN DD *	00000300
	***	00008001
14	XXGO EXEC PGM=LOADER, COND=(5, LT, COB)	00001300
15	XXSYSLIN DD DSN=&&LOADSET, DISP=(OLD, DELETE)	00001400
16	XXSYSLOUT DD SYSOUT=&SYSOUT	00001500
17	XXSYSOUT DD SYSOUT=&SYSOUT	00001600
18	XXSYSLIB DD DSN=SIMON.COB.VSCLLIB, DISP=SHR	00001700
19	//GO.INPUT DD *	00008101
20	//GO.OUTPUT DD SYSOUT=*,	00009801
	// DCB=(RECFM=FBA, LRECL=132, BLKSIZE=13200)	00009901

```

6      IEF653I SUBSTITUTION JCL - SYSOUT=*
16     IEF653I SUBSTITUTION JCL - SYSOUT=*
17     IEF653I SUBSTITUTION JCL - SYSOUT=*

```

IEF237I 180 ALLOCATED TO STEPLIB

IEF237I JES2 ALLOCATED TO SYSPRINT

IEF237I JES2 ALLOCATED TO SYSPUNCH

IEF237I 252 ALLOCATED TO SYSUT2

```
IEF237I 252 ALLOCATED TO SYSUT3
```

IEF237I 252 ALLOCATED TO SYSLIN

IEF237I JES2 ALLOCATED TO SYSIN

IEF142I SIMONCO COB COBOL - STEP WAS EXECUTED - COND CODE 0000

IEF285I SIMON.COB.VSCOLIB KEPT *-----0

IEF285I VOL SER NOS= PUB000.

```
IEF285I      UCPUB000                                KEPT          *-----0
```

IEF285I VOL SER NOS= PUB000.

```
IEF285I      JES2.JOB00199.S00103                               SYSOUT
```

IEF285I	JES2.JOB00199.S00104	SYSOUT
---------	----------------------	--------

IEF285I SYS24139.T123017.RA000.SIMONCO.R0000001 DELETED *-----6

```
IEF285I      VOL SER NOS= WORK00.
```

```
IEF285I      SYS24139.T123017.RA000.SIMONCO.R0000002      DELETED      *-----6
```

IEF285I VOL SER NOS= WORK01.

IEF285I SYS24139.T123017.RA000.SIMONCO.R0000003 DELETED *-----12

IEF285I VOL SER NOS= WORK01.

IEF285I SYS24139.T123017.RA000.SIMONCO.R00000004 DELETED *-----6

IEF285I VOL SER NOS= WORK01.

```
IEF285I      SYS24139.T123017.RA000.SIMONCO.LOADSET      PASSED      *-----9
```

IEF285I VOL SER NOS= WORK01.

```
IEF285I      JES2.JOB00199.SI0101                                SYSIN
```

```
IEF373I  STEP  /COB      /  START 24139.1230
```

```
IEF374I STEP /COB      / STOP 24139.1230 CPU      0MIN 00.04SEC SRB      0MIN 00.01SEC VIRT  136K SYS   216K
```

**** JOB NAME: SIMONCO JOBCARD READ 2024/139 12:30:17 370/ 84 VS2 R03.8 HMVS ****

```
* STEP NUMBER:      1  USER CORE:      136K  START TIME:    12:30:17      CPU TIME:      00:00:00.05  ACTIVE TIME:    00:00:00.07 *
```

```
* STEP NAME:      COB          SYSTEM CORE:      216K  STOP TIME:      12:30:17      SRB TIME:      00:00:00.01  ALLOC TIME:      12:30:17      *
```

```
*  PROGRAM NAME:  IKFCBL00  REGION SIZE:      512K  ELAPSED TIME: 00:00:00.11  TCB TIME:      00:00:00.04  PROGRAM LOAD: 12:30:17  *
```

* CONDITION CODE: 00000 PERFORMANCE GROUP: 004 *

*	JES2 CARDS:	7	SERVICE UNITS	PAGES IN/OUT	# SWAPS	PAGES SWAP	IN/OUT	VIO	PAGES	IN/OUT	*
---	-------------	---	---------------	--------------	---------	------------	--------	-----	-------	--------	---

*	250	0 /	0	0	0 /	0	0 /	0 *
---	-----	-----	---	---	-----	---	-----	-----

[illegible]

*	180/D3380	0	180/D3380	0	251/D3350	6	252/D3350	6	252/D3350	12	252/D3350	6	*
---	-----------	---	-----------	---	-----------	---	-----------	---	-----------	----	-----------	---	---

* 252/D3350 9 *

```
IEF236I  ALLOC.  FOR  SIMONCO  GO  COBOL
```

IEF237I 252 ALLOCATED TO SYSLIN

IEF237I JES2 ALLOCATED TO SYSLOUT

```
IEF237I JES2 ALLOCATED TO SYSOUT
```

```
IEF237I 180    ALLOCATED TO SYSLIB
```

IEF237I 180 ALLOCATED TO SYS00070
IEF237I JES2 ALLOCATED TO INPUT
IEF237I JES2 ALLOCATED TO OUTPUT
IEF142I SIMONCO GO COBOL - STEP WAS EXECUTED - COND CODE 0000
IEF285I SYS24139.T123017.RA000.SIMONCO.LOADSET DELETED *-----10
IEF285I VOL SER NOS= WORK01.
IEF285I JES2.JOB00199.S00105 SYSOUT

```
IEF285I  JES2.JOB00199.S00106          SYSOUT
IEF285I  SIMON.COB.VSCLLIB              KEPT          *-----80
IEF285I  VOL SER NOS= PUB000.
IEF285I  UCPUB000                      KEPT          *-----0
IEF285I  VOL SER NOS= PUB000.
IEF285I  JES2.JOB00199.SI0102          SYSIN
IEF285I  JES2.JOB00199.S00107          SYSOUT
IEF373I STEP /GO          / START 24139.1230
IEF374I STEP /GO          / STOP  24139.1230 CPU      OMIN 00.03SEC SRB      OMIN 00.01SEC VIRT   332K SYS   216K
*****
*
*  STEP NUMBER:           2  USER CORE:           332K  START TIME:   12:30:17      CPU TIME:    00:00:00.04  ACTIVE TIME:  00:00:00.05  *
*  STEP NAME:      GO      SYSTEM CORE:           216K  STOP TIME:    12:30:17      SRB TIME:    00:00:00.01  ALLOC TIME:   12:30:17    *
*  PROGRAM NAME:  LOADER    REGION SIZE:           512K  ELAPSED TIME:  00:00:00.07  TCB TIME:    00:00:00.03  PROGRAM LOAD:  12:30:17  *
*  CONDITION CODE: 00000  PERFORMANCE GROUP: 004
*                      JES2 CARDS:           1          SERVICE UNITS  PAGES IN/OUT  # SWAPS  PAGES SWAP IN/OUT  VIO PAGES IN/OUT *
*                      500          0 /    0          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  ADDR/UNIT I/O COUNT
*  252/D3350          10  180/D3380          80  180/D3380          0
*****
IEF375I  JOB /SIMONCO / START 24139.1230
IEF376I  JOB /SIMONCO / STOP  24139.1230 CPU      OMIN 00.07SEC SRB      OMIN 00.02SEC
```

1 12.30.17 MAY 18,1924

00001	*****	00000401
00002	* THIS PROGRAM DOES NOT EXACTLY WHAT WAS ASK *	00000501
00003	* FOR IN THE EXERCISE 2-3 BECAUSE IT IS USING *	00000601
00004	* A EOF DETECTION, 88 LEVEL AND IS PREPARING *	00000701
00005	* THE OUTPUT IN THE WORKING STORAGE AND *	00000801
00006	* PRINTING WITH WRITE FROM. *	00000901
00007	*****	00001001
00008	IDENTIFICATION DIVISION.	00001100
00009	PROGRAM-ID. LUGGAGE-LABEL.	00001200
00010	AUTHOR. SIMON SULSER.	00001300
00011	DATE-WRITTEN. MAY 18,1924.	00001400
00012	DATE-COMPILED. MAY 18,1924.	00001500
00013	*	00001600
00014	ENVIRONMENT DIVISION.	00001700
00015	CONFIGURATION SECTION.	00001800
00016	SOURCE-COMPUTER. IBM-370.	00001900
00017	OBJECT-COMPUTER. IBM-370.	00002000
00018	INPUT-OUTPUT SECTION.	00002100
00019	FILE-CONTROL.	00002201
00020	SELECT LUGGAGE-FILE ASSIGN TO UT-S-INPUT.	00002300
00021	SELECT PRINT-FILE ASSIGN TO UT-S-OUTPUT.	00002400
00022	*	00002500
00023	DATA DIVISION.	00002600
00024	FILE SECTION.	00002700
00025	FD LUGGAGE-FILE	00002800
00026	LABEL RECORDS OMITTED.	00002901
00027	01 LUGGAGE-RECORD.	00003001
00028	05 LUG-NAME-IN PIC X(25).	00003101
00029	05 LUG-ADDRESS-IN PIC X(40).	00003201
00030	05 FILLER PIC X(15).	00003301
00031	*	00003401
00032	FD PRINT-FILE	00003501
00033	LABEL RECORDS OMITTED.	00003601
00034	01 PRINT-LINE PIC X(132).	00003701
00035	*	00003800
00036	WORKING-STORAGE SECTION.	00003900
00037	01 PRT-NAME-LINE.	00004001
00038	05 FILLER PIC X(11) VALUE SPACES.	00004101
00039	05 FILLER PIC X(10)	00004201
00040	VALUE "MY NAME IS".	00004301
00041	05 FILLER PIC X(10) VALUE SPACES.	00004401
00042	05 PRT-NAME PIC X(25).	00004501
00043	*	00004601
00044	01 PRT-ADDRESS-LINE.	00004701

00045	05	FILLER	PIC X(11) VALUE SPACES.	00004801
00046	05	FILLER	PIC X(13)	00004901
00047		VALUE "MY ADDRESS IS".		00005001
00048	05	FILLER	PIC X(07) VALUE SPACES.	00005101
00049	05	PRT-ADDRESS	PIC X(40).	00005201
00050	*			00005300
00051	77	FLAG-EOF	PIC X VALUE "N".	00005401
00052	88	IS-EOF	VALUE "Y".	00005501
00053	*			00005601
00054		PROCEDURE DIVISION.		00005700

2	LUGGAGE0	12.30.17	MAY 18,1924
---	----------	----------	-------------

00055	000-MAIN.	00005800
00056	*	00005900
00057	PERFORM INITIALIZE.	00006001
00058	PERFORM READ-AND-PROCESS UNTIL IS-EOF.	00006101
00059	PERFORM CLOSING.	00006201
00060	STOP RUN.	00006300
00061	*	00006400
00062	INITIALIZE.	00006501
00063	OPEN INPUT LUGGAGE-FILE,	00006601
00064	OUTPUT PRINT-FILE.	00006701
00065	*	00006801
00066	READ-AND-PROCESS.	00006901
00067	MOVE SPACES TO PRT-NAME, PRT-ADDRESS.	00007001
00068	READ LUGGAGE-FILE AT END MOVE "Y" TO FLAG-EOF.	00007101
00069	MOVE LUG-NAME-IN TO PRT-NAME.	00007201
00070	WRITE PRINT-LINE FROM PRT-NAME-LINE AFTER 2 LINES.	00007301
00071	MOVE LUG-ADDRESS-IN TO PRT-ADDRESS.	00007401
00072	WRITE PRINT-LINE FROM PRT-ADDRESS-LINE.	00007501
00073	*	00007601
00074	CLOSING.	00007701
00075	CLOSE LUGGAGE-FILE, PRINT-FILE.	00007801

3 LUGGAGE0 12.30.17 MAY 18,1924

```
*STATISTICS*      SOURCE RECORDS =    75      DATA DIVISION STATEMENTS =    19      PROCEDURE DIVISION STATEMENTS =    13
*OPTIONS IN EFFECT*  SIZE = 131072 BUF = 12288 LINECNT = 57 SPACE1, FLAGW, SEQ, SOURCE
*OPTIONS IN EFFECT*  NODMAP, NOPMAP, NOCLIST, NOSUPMAP, NOXREF, NOSXREF, LOAD, NODECK, QUOTE, NOTRUNC, NOFLOW
*OPTIONS IN EFFECT*  NOTERM, NONUM, NOBATCH, NONAME, COMPILE=01, NOSTATE, NORESIDENT, NODYNAM, NOLIB, NOSYNTAX
*OPTIONS IN EFFECT*  NOOPTIMIZE, NOSYMDMP, NOTEST, VERB, ZWB, SYST, NOENDJOB, NOLVL
*OPTIONS IN EFFECT*  NOLST , NOFDECK, NOCDECK, LCOL2, L120, DUMP , ADV , NOPRINT,
*OPTIONS IN EFFECT*  NOCOUNT, NOVBSUM, NOVBREF, LANGLVL(2)
```

VS LOADER

OPTIONS USED - PRINT,NOMAP,NOLET,CALL,RES,NOTERM,SIZE=307200,NAME=**GO

TOTAL LENGTH	2D38
ENTRY ADDRESS	9C010

MY NAME IS SAVANNAH CRAWLEY
MY ADDRESS IS COMET HOUSE 8264, MILANO - 1877

MY NAME IS LUKE AINSWORTH
MY ADDRESS IS APOSTLE 6364, SANTA ANA - 6802

MY NAME IS ROSALYN SMITH
MY ADDRESS IS HOWARD 2748, SAN ANTONIO - 2552

MY NAME IS DANIEL WILSON
MY ADDRESS IS QUEENSBERRY 4745, TOLEDO - 3237

MY NAME IS ENOCH PARKER
MY ADDRESS IS BACON 9145, ALBUQUERQUE - 4773

MY NAME IS MAYA MILLER
MY ADDRESS IS LAKE 5169, BELLEVUE - 2135

MY NAME IS KARLA OSWALD
MY ADDRESS IS BEACONSFIELD 9025, FORT LAUDERDALE

MY NAME IS RUTH HARRIS
MY ADDRESS IS THORNDIKE 7670, LINCOLN - 4477

MY NAME IS JACOB MARTIN
MY ADDRESS IS PARKFIELDS 5938, JACKSONVILLE - 4124

MY NAME IS JULES ROGERS
MY ADDRESS IS COLLENT 3122, OKLAHOMA CITY - 3480

MY NAME IS JOY THATCHER
MY ADDRESS IS BLETCHLEY 1854, HAYWARD - 7581

MY NAME IS HAZEL ADDIS
MY ADDRESS IS BLAKE 5558, FORT LAUDERDALE - 3042

MY NAME IS PERCY EDDISON
MY ADDRESS IS BUTTONWOOD 3932, DENVER - 3288

MY NAME IS LUCAS HARRISON
MY ADDRESS IS DUNSTANS 6786, PHOENIX - 3403

MY NAME IS CLINT SHELTON

MY ADDRESS IS BERRY 6831, SAN FRANCISCO - 2211

MY NAME IS CLINT SHELTON
MY ADDRESS IS BERRY 6831, SAN FRANCISCO - 2211

SSSSSSSSSS		IIIIIIIIII	MM	MM	OO	OO	NN	NN	CCCCCCCC	OO
SSSSSSSSSS		IIIIIIIIII	MMM	MMM	OO	OO	NNN	NN	CCCCCCCC	OO
SS	SS	II	MMMM	MMMM	OO	OO	NNNN	NN	CC	OO
SS		II	MM	MM	MM	OO	OO	NN	CC	OO
SSS		II	MM	MMM	MM	OO	OO	NN	CC	OO
SSSSSSSS		II	MM	MM	MM	OO	OO	NN	CC	OO
SSSSSSSS		II	MM	MM	MM	OO	OO	NN	CC	OO
SSS		II	MM	MM	MM	OO	OO	NN	CC	OO
SS	SS	II	MM	MM	MM	OO	OO	NN	CC	OO
SS	SS	II	MM	MM	MM	OO	OO	NN	CC	OO
SSSSSSSSSS	IIIIIIIIII	MM	MM	OO	OO	NN	NN	CCCCCCCC	OO	OO
SSSSSSSS	IIIIIIIIII	MM	MM	OO	OO	NN	N	CCCCCCCC	OO	OO

JJJJJJJJJ	11	999999999	999999999	AAAAAAAAA
JJJJJJJJJ	111	99999999999	99999999999	AAAAAAAAA
JJ	1111	99	99	AA
JJ	11	99	99	AA
JJ	11	99	99	AA
JJ	11	99999999999	99999999999	AAAAAAAAA
JJ	11	99999999999	99999999999	AAAAAAAAA
JJ	11	99	99	AA
JJ	11	99	99	AA
JJ	11	99	99	AA
JJ	11	99	99	AA
JJJJJJJ	111111111	99999999999	99999999999	AA
JJJJJ	111111111	999999999	999999999	AA

****A END JOB 199 SIMONCO LUGGAGE LABEL ROOM 12.30.17 PM 18 MAY 24 PRINTER1 SYS HMVS JOB 199 END A****