SSSSSS SSSSSSSS		MM 00000000000000000000000000000000000	NN NN CCCCCCC	
SS	SS II MMMM		NNNN NN CC	CC 00 00
SS	II MM MM	MM MM OO OO NI	N NN CC	00 00
SSS	II MM MMMN		NN NN CC	00 00
SSSSSSSS	II MM MM	MM OO OO NN	NN NN CC	00 00
SSSSSSSS SSS		MM OO OO NN M OO OO NN	NN NN CC	00 00
SS	II MM MN		NNNN CC OC	
SS SS	II MM MM	00 00 NN	NNN CC CC OO	00
SSSSSSSSSS II	MM IIIIIII	0000000000 NN	NN CCCCCCCCCC 0000	00000000
SSSSSSSSS III	IIIIII MM MM C	0000000000 NN	N CCCCCCCCC 00000	0000000
JJJJJJJJJ	222222222 00000000	55555555555		ААААААААА
JJJJJJJJJ	2222222222 000000000	0 55555555555		AAAAAAAAA
JJ	22 22 00 00			AA AA
JJ	22 00 00			AA AA
<b>Ј</b> Ј ЈЈ	22 00 00 22 00 00	00 55 00 555555555		AA AA AAAAAAAAAA
JJ	22 00 00	00 555555555		AAAAAAAAAA
JJ	22 00 00	00 55		AA AA
JJ JJ	22 0000	00 55		AA AA
JJ JJ	22 000	00 55		AA AA
JJJJJJJ	2222222222 000000000			AA AA
JJJJJJ	2222222222 00000000	5555555555		AA AA
**A START JOB 205 SIMONCO	PAYRATE	ROOM 3.08.26 PM	18 MAY 24 PRINTER1 SY	S HMVS JOB 205 START A****

## JES2 JOB LOG

0 SYSOUT PUNCH RECORDS

0.00 MINUTES EXECUTION TIME

15.08.26 JOB 205 \$HASP373 SIMONCO STARTED - INIT 1 - CLASS A - SYS HMVS	
15.08.26 JOB 205 IEF403I SIMONCO - STARTED - TIME=15.08.26	
15.08.26 JOB 205 IEFACTRT COB /IKFCBL00/00:00:00.06/00:00:00.13/00000/SIMONCO	
15.08.26 JOB 205 IEFACTRT GO /LOADER /00:00:00.02/00:00:00.06/00000/SIMONCO	
15.08.26 JOB 205 IEF404I SIMONCO - ENDED - TIME=15.08.26	
15.08.26 JOB 205 \$HASP395 SIMONCO ENDED	
_	
JES2 JOB STATISTICS	
10 May 24 TOP HYDOUTTON DATE	
18 MAY 24 JOB EXECUTION DATE	
88 CARDS READ	
00 CNIND INDA	
213 SYSOUT PRINT RECORDS	

```
//SIMONCO JOB (1), 'PAYRATE', CLASS=A, MSGCLASS=A
                                                                               JOB 205
       //COBOL EXEC PROC=COB2UCG, SYSOUT=' *'
 3
       XXCOBUCG PROC SYSOUT=A
                                                                               00000100
               PROC FOR COBOL OS/VS 1.2.4
                                                                               00000200
       XXCOB
              EXEC PGM=IKFCBL00
                                                                               00000300
       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))
                                                                               0080000
10
       XXSYSUT3 DD UNIT=SYSDA, SPACE=(CYL, (1,1))
                                                                               00000900
11
       XXSYSUT4
                 DD UNIT=SYSDA, SPACE=(CYL, (1,1))
                                                                               00001000
       XXSYSLIN
12
                  DD DSN=&&LOADSET, UNIT=SYSDA, DISP=(MOD, PASS),
                                                                               00001100
                      SPACE=(TRK, (3,3)), DCB=BLKSIZE=800
                                                                               00001200
13
       //SYSIN DD *
14
                EXEC PGM=LOADER, COND=(5, LT, COB)
       XXGO
                                                                               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 *
20
       //GO.OUTPUT DD SYSOUT=*,
       //
                      DCB=(RECFM=FBA, LRECL=132, BLKSIZE=13200)
       //
```

```
STMT NO. MESSAGE
   6
       IEF653I SUBSTITUTION JCL - SYSOUT=*
  16
       IEF653I SUBSTITUTION JCL - SYSOUT=*
17 IEF653I SUBSTITUTION JCL - SYSOUT=*
IEF236I ALLOC. FOR SIMONCO COB COBOL
IEF237I 180 ALLOCATED TO STEPLIB
IEF237I 180 ALLOCATED TO SYS00092
IEF237I JES2 ALLOCATED TO SYSPRINT
IEF237I JES2 ALLOCATED TO SYSPUNCH
IEF237I 251 ALLOCATED TO SYSUT1
IEF237I 252 ALLOCATED TO SYSUT2
IEF237I 252 ALLOCATED TO SYSUT3
IEF237I 251 ALLOCATED TO SYSUT4
IEF237I 251 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.JOB00205.S00103
                                                SYSOUT
IEF285I JES2.JOB00205.S00104
                                                 SYSOUT
IEF285I SYS24139.T150826.RA000.SIMONCO.R0000001
                                                DELETED
                                                             *----6
IEF285I VOL SER NOS= WORK00.
IEF285I SYS24139.T150826.RA000.SIMONCO.R0000002
                                                DELETED
                                                             *----6
IEF285I VOL SER NOS= WORK01.
IEF285I SYS24139.T150826.RA000.SIMONCO.R0000003
                                                             *----12
                                                DELETED
IEF285I VOL SER NOS= WORK01.
IEF285I SYS24139.T150826.RA000.SIMONCO.R0000004
                                                DELETED
                                                             *----6
IEF285I VOL SER NOS= WORK00.
IEF285I SYS24139.T150826.RA000.SIMONCO.LOADSET
                                                PASSED
                                                             *----8
IEF285I VOL SER NOS= WORK00.
IEF285I JES2.JOB00205.SI0101
                                                SYSIN
IEF373I STEP /COB / START 24139.1508
IEF374I STEP /COB / STOP 24139.1508 CPU 0MIN 00.05SEC SRB 0MIN 00.01SEC VIRT 136K SYS 212K
* STEP NUMBER:
              1 USER CORE:
                                        136K START TIME: 15:08:26
                                                                      CPU TIME:
                                                                                 00:00:00.06 ACTIVE TIME: 00:00:00.08 *
* STEP NAME:
               COB
                         SYSTEM CORE:
                                        212K STOP TIME:
                                                          15:08:26
                                                                      SRB TIME:
                                                                                 00:00:00.01 ALLOC TIME: 15:08:26
  PROGRAM NAME: IKFCBL00 REGION SIZE:
                                        512K ELAPSED TIME: 00:00:00.13 TCB TIME:
                                                                                 00:00:00.05 PROGRAM LOAD: 15:08:26
  CONDITION CODE: 00000 PERFORMANCE GROUP: 004
                        JES2 CARDS:
                                           6
                                                  SERVICE UNITS PAGES IN/OUT # SWAPS PAGES SWAP IN/OUT VIO PAGES IN/OUT *
                                                                   0 / 0
                                                                                 0
                                                                                            0 / 0
                                                           241
   ADDR/UNIT I/O COUNT *
   180/D3380
                   0 180/D3380
                                      0 251/D3350
                                                        6 252/D3350
                                                                           6 252/D3350
                                                                                             12 251/D3350
   251/D3350
IEF236I ALLOC. FOR SIMONCO GO COBOL
IEF237I 251 ALLOCATED TO SYSLIN
IEF237I JES2 ALLOCATED TO SYSLOUT
IEF237I JES2 ALLOCATED TO SYSOUT
```

IEF237I 180 ALLOCATED TO SYSLIB

IEF237I	180 ALLOCATED TO SYS00094 JES2 ALLOCATED TO INPUT				
	JES2 ALLOCATED TO OUTPUT SIMONCO GO COBOL - STEP WAS EXECUTED - COND	O CODE 0000			
IEF285I	SYS24139.T150826.RA000.SIMONCO.LOADSET VOL SER NOS= WORK00.	DELETED	*9		
IEF285I	JES2.JOB00205.SO0105	SYSOUT			

IEF285I JES	2.JOB00205.SOC	106		SYSOUT						
IEF285I SIM	ON.COB.VSCLLIE	3		KEPT	*6	2				
IEF285I VOL	SER NOS= PUBC	000.								
	JB000			KEPT	*	Λ				
	SER NOS= PUBC	100		IIII I						
	2.JOB00205.SIC			SYSIN						
	2.JOB00205.SOC			SYSOUT						
IEF373I STEP		ART 24139.1508								
IEF374I STEP	,			0.02SEC SRB		OSEC VIRT	332K SYS 216	<del>-</del> -		
*****	:*****	******	*****	*****	*****	*****	******	******	*****	* * *
*										*
* STEP NUMBE	₹: 2	USER CORE:	332K ST	ART TIME:	15:08:26	CPU TIME:	00:00:00.02	ACTIVE TIME:	00:00:00.04	4 *
* STEP NAME:	GO	SYSTEM CORE:	216K ST	OP TIME:	15:08:26	SRB TIME:	00:00:00.00	ALLOC TIME:	15:08:26	*
* PROGRAM NA	ME: LOADER	REGION SIZE:	512K EL	APSED TIME:	00:00:00.06	TCB TIME:	00:00:00.02	PROGRAM LOAD:	15:08:26	*
* CONDITION	CODE: 00000	PERFORMANCE GROUP	: 004							*
*		JES2 CARDS:	1	SERVICE	UNITS PAGES	IN/OUT # S	SWAPS PAGES SWA	P IN/OUT VIO	PAGES IN/OUT	г *
*		ones onnes.		DEITTOE	400 0			0 / 0		) *
*					100 0	, 0	ŭ	0 / 0	0 /	*
	T/O COUNT AT	DD /IMIT T /O COUNT	ADDD /IINIT	T I/O COUNT	ADDR/UNIT I	/O COLINIT A	DDD /IINITE T /O CO	דוווד ארטט /וווודי	I/O COUNT	*
IIDDI() ONIII	•	DDR/UNIT I/O COUNT		•	ADDR/UNII I	/O COUNT A	ADDR/UNIT I/O CO	UNI ADDR/UNII	1/0 COUNT	, ,
* 251/D3350	9 18		180/D338				******			
*********			******	*****	*****	******	********	******	******	* * *
	•	ART 24139.1508								
IEF376I JOB	/SIMONCO / STC	OP 24139.1508 CPU	OMIN O	0.07SEC SRB	0.00 OMIN	1SEC				

```
15.08.26
  1
                                            MAY 18,1924
00001
               IDENTIFICATION DIVISION.
00002
               PROGRAM-ID. PAYRATE.
00003
              AUTHOR. SIMON SULSER.
00004
              DATE-WRITTEN. MAY 18,1924.
00005
              DATE-COMPILED. MAY 18,1924.
00006
00007
               ENVIRONMENT DIVISION.
80000
               CONFIGURATION SECTION.
00009
               SOURCE-COMPUTER, IBM-370.
00010
              OBJECT-COMPUTER. IBM-370.
00011
00012
              INPUT-OUTPUT SECTION.
00013
              FILE-CONTROL.
00014
                   SELECT GRADE-FILE ASSIGN TO UT-S-INPUT.
00015
                   SELECT PRINT-FILE ASSIGN TO UT-S-OUTPUT.
00016
00017
              DATA DIVISION.
00018
              FILE SECTION.
00019
              FD GRADE-FILE
00020
                  LABEL RECORD IS OMITTED.
00021
               01 GRADE-RECORD.
00022
                   05 EMP-NAME-IN
                                               PIC X(25).
00023
                   05 EMP-ID-IN
                                               PIC X(10).
00024
                   05 EMP-DEPARTEMENT-IN
                                               PIC X(15).
00025
                   05 EMP-RATE-OF-PAY-IN
                                               PIC 99V99.
00026
                   05 FILLER
                                               PIC X(26).
00027
00028
              FD PRINT-FILE
00029
                   LABEL RECORD IS OMITTED.
00030
               01 PRINT-LINE.
                   05 FILLER
00031
                                               PIC X(21).
                   05 EMP-NAME-OUT
00032
                                               PIC X(25).
00033
                   05 FILLER
                                               PIC X(5).
00034
                   05 EMP-ID-OUT
                                               PIC X(10).
00035
                   05 FILLER
                                               PIC X(10).
                   05 EMP-DEPARTEMENT-OUT
00036
                                               PIC X(15).
00037
                   05 FILLER
                                               PIC X(5).
00038
                   05 EMP-RATE-OF-PAY-OUT
                                               PIC $99.99.
00039
00040
               WORKING-STORAGE SECTION.
00041
00042
              PROCEDURE DIVISION.
00043
               000-MAIN.
00044
                   PERFORM INITIALIZATION.
00045
                   PERFORM READ-AND-PRINT 15 TIMES.
00046
                   PERFORM CLOSING.
00047
                   STOP RUN.
```

00048	*
00049	INITIALIZATION.
00050	OPEN INPUT GRADE-FILE,
00051	OUTPUT PRINT-FILE.
00052	*
00053	READ-AND-PRINT.
00054	MOVE SPACES TO PRINT-LINE.

2	PAYRATE	15.08.26	MAY 18,1924
00055	READ	GRADE-FILE	
00056	A	T END STOP RUN.	
0057		EMP-NAME-IN TO EMP	
0058		EMP-ID-IN TO EMP- EMP-DEPARTEMENT-I	N TO EMP-DEPARTEMENT-OUT.
0060	MOVE :	EMP-RATE-OF-PAY-I	N TO EMP-RATE-OF-PAY-OUT.
0061 0062	WRITE *	PRINT-LINE.	
00063	CLOSING. CLOSE	GRADE-FILE, PRIN	T-FILE.

\*STATISTICS\* SOURCE RECORDS = 64 DATA DIVISION STATEMENTS = 17 PROCEDURE DIVISION STATEMENTS = 14
\*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	
PTIONS USED - PRINT, NOMAP, NOLET, CALL, RES, NOTERM, SIZE=307200, NAME=**GO	
TOTAL LENGTH 2000 ENTRY ADDRESS 9C010	
2.1.1.1 1.2.1.2.0 500.10	

JOSHUA WATSON	447-221-88	BUDGET CONTROL	\$48.56
LAUREN RODRIGUEZ	123-456-87	MARKETING	\$50.00
NATHAN SCOTT	654-852-85	ACCOUNTING	\$75.00
BENJAMIN PEREZ	159-753-56	STRATEGIES	\$56.00
ASHLEY WARD	612-782-12	OPERATIONS	\$62.50
EVELYN BELL	963-852-45	PLANNING SPC	\$58.75
GABRIEL ANDERSON	854-698-14	RESEARCH	\$56.87
TIMOTHY CARTER	654-852-99	BRAND DIRECTOR	\$63.52
OLIVER MOORE	112-254-56	MARKETING	\$53.45
OWEN WOOD	787-584-55	IT SERVICES	\$65.41
ROBERT ROSS	446-187-53	RESEARCH	\$59.88
HEATHER THOMAS	268-471-77	IT SERVICES	\$57.84
MEGAN SANDERS	784-885-69	ACCOUNTING	\$65.82
AUBREY COLLINS	456-753-12	RESEARCH	\$58.74
JAMES WASHINGTON	574-698-55	FINANCE MANAGER	\$85.00

	SSSSSS	SSSS IIIIIIIII	MM MM	00000000000 NN	NN CCCC	CCCCC 000000	000000
	SSSSSSS			0000000000 NNN			
	SS	SS II	MMMM MMMM OO			CC 00	00
	SS		OO MM MM MM MM	OO NN NN		00	00
	SSS SSSSSSSSS	II M II MM		OO NN NN OO NN NN			00
	SSSSSSSS	II MM	MM OO	OO NN NN		00 00	
	SSS	II MM	MM OO		NN CC	00 00	
	SS	II MM	MM OO	OO NN NNI		00 00	
	SS SS SSSSSSSSSS II	II MM	MM 00 MM 000000000	OO NN NNI		0000000000	
		IIIIIII MM	MM 0000000000			0000000000	
	JJJJJJJJJ	222222222 0	0000000 555555	55555		AAAAAAAAA	
	JJJJJJJJJ		0000000 555555			AAAAAAAAAAA	A
	JJ	22 22 00	0000 55			AA AA	A
	JJ	22 00	00 00 55			AA AA	
	JJ	22 00	00 00 55			AA AA	
	JJ	22 00	00 00 555555			AAAAAAAAAA	
	JJ JJ	22 00 22 00	00 00 555555 00 00	55		AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA	
	JJ JJ	22 000		55		AA AA	
	JJ JJ	22 000		55		AA AA	
	JJJJJJJJ	2222222222 00	00000000 555555	555555		AA AA	A
	JJJJJJ	2222222222 0	0000000 555555	55555		AA AA	A
*** END	TOD 205 CIMONICO		DOOM	2 00 26 DM 10 N	MAY 24 DETNITED1	CVC IIMVC TOD	205 END A***
**A END	JOB 205 SIMONCO	PAYRATE	ROOM	3.08.26 PM 18 F	MAY 24 PRINTER1	SYS HMVS JOB	205 END A****