

CUSTSECT	DSECT		00032100
NAME	DS	0CL40	00032200
FNAME	DS	CL20	00032300
LNAME	DS	CL20	00032400
NAMEDUSE	CSECT	, COMMA REQUIRED IF COMMENT ON THIS STMT	00033000
*****			00090000
* STANDARD LINKAGE FOR A REUSABLE OS/MVS CSECT			00100000
*****			00110000
SAVE	(14,12)	SAVE CALLER'S REGS	00120000
BALR	R12,0	ESTABLISH	00130000
USING	*,R12	ADDRESSABILITY	00140000
LA	R2,SAVEAREA	POINT TO MY LOWER-LEVEL SA	00150000
ST	R2,8(,R13)	FORWARD-CHAIN MINE FROM CALLER'S	00160000
ST	R13,SAVEAREA+4	BACK-CHAIN CALLER'S FROM MINE	00170000
LR	R13,R2	SET 13 FOR MY SUBROUTINE CALLS	00180000
***** BEGIN LOGIC *****			00190000
OPEN	(FILEOUT1,(OUTPUT))		00191000
CUST1	USING CUSTSECT,R8		00191100
CUST2	USING CUSTSECT,R9		00191201
LA	R8,DATA1		00191300
LA	R9,DATA2		00191400
CLC	CUST1.NAME,CUST2.NAME		00191502
BH	PRINT21		00191602
PRINT12	EQU *		00191702
PUT	FILEOUT1,CUST1.NAME		00192000
PUT	FILEOUT1,CUST2.NAME		00192100
B	TIDYUP		00192202
PRINT21	EQU *		00192302
PUT	FILEOUT1,CUST2.NAME		00192403
PUT	FILEOUT1,CUST1.NAME		00192503
TIDYUP	EQU *		00192602
CLOSE	FILEOUT1		00193000
***** END LOGIC *****			00194000
RETURN	EQU *	BRANCH TO HERE FOR NORMAL RETURN	00195000
L	R13,SAVEAREA+4	POINT TO CALLER'S SAVE AREA	00196000
RETURN	(14,12),RC=0	RESTORE CALLER'S REGS & RETURN	00197000

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*                               WITH ZERO IN REGISTER 15                00198000
***** DATA AREAS ***** 00199000
FILEOUT1 DCB  DSORG=PS,                X00200000
              MACRF=(PM),              X00210000
              DEVD=DA,                  X00220000
              DDNAME=FILEOUT1,          X00230000
              RECFM=FB,                  X00240000
              LRECL=40                    00250000
DATA1      DC   CL20 'FRED'              00251000
              DC   CL20 'ASTAIR'         00251100
DATA2      DC   CL20 'GINGER'           00251204
              DC   CL20 'ROGERS'        00251304
SAVEAREA  DC   18F'0'      AREA FOR MY CALLEE TO SAVE & RESTORE MY REGS 00252000
              LTORG                00253000
              YREGS                  00254000
              END  NAMEDUSE          00255000

```