

Session C - [24 x 80]

File Edit Settings View Communication Actions Window Help

Print Copy Paste Send Recv Display Color Map Record Stop Play Quit Support Index

File Edit Edit_Settings Menu Utilities Compilers Test Help

```

EDIT          TECN132.JCL.ASSMT02.SHARE(JCL01) - 01.06      Columns 00001 00072
005500 //SORTOUT DD DSN=TECN132.JCL.ASSMT02.SHARE.PS6,DISP=SHR
005600 //SYSIN DD *
005700 SORT FIELDS=COPY
005800 OUTREC FINDREP=(STARTPOS=11,ENDPOS=30,IN=C'A',OUT=C'@')
005900 /*
***** ***** Bottom of Data ***** *****

```

Command ==> DATA

F1=Help F2=Split F3=Exit F5=Rfind F6=Rchange F7=Up
F8=Down F9=Swap F10=Left F11=Right F12=Cancel

M A C 21/015

Connected to remote server/host 172.105.135.161 using lu/pool TCPA0306 and port 23 Microsoft Print to PDF on PORTPROMPT:

5:11 PM 2/14/2024 ENG US

Session A - [24 x 80]

File Edit Settings View Communication Actions Window Help

Print Copy Paste Send Recv Display Color Map Record Stop Play Quit Support Index

Menu Options View Utilities Compilers Help

DSLIST - Data Sets Matching TECN132.* Row 29 of 83

Command - Enter "/" to select action	Message	Volume
TECN132.JCL.ASSMT02.SHARE.PS2		ZASYS1
TECN132.JCL.ASSMT02.SHARE.PS3		ZASYS1
TECN132.JCL.ASSMT02.SHARE.PS4		ZASYS1
TECN132.JCL.ASSMT02.SHARE.PS5		ZASYS1
TECN132.JCL.ASSMT02.SHARE.PS6		ZASYS1
TECN132.JCL.CC03.PDS		ZAPRD4
TECN132.JCL.CC03.PS1		ZAPRD4
TECN132.JCL.MYPROC		ZAPRD4
TECN132.JCL.SHARES		ZAPRD7
TECN132.LAB.FINAL		ZAPRD4
TECN132.LEAVE.PS1		ZAPRD4
TECN132.L1F.TRAIN.PDS		ZAPRD4
TECN132.L1F.TRAIN.PROCS		ZAPRD4
TECN132.L1F.TRAIN.PS1		ZAPRD4

Command ==> PAGE

F1=Help F2=Split F3=Exit F5=Rfind F7=Up F8=Down F9=Swap
F10=Left F11=Right F12=Cancel

-DSLIST ISFPCU41 *DSLIST

M A C 21/015

Connected to remote server/host 172.105.135.161 using lu/pool TCPA1056 and port 23 Microsoft Print to PDF on PORTPROMPT:

3:48 PM 2/14/2024 ENG US

Session A - [24 x 80]

File Edit Settings View Communication Actions Window Help

Print Copy Paste Send Recv Display Color Map Record Stop Play Quit Support Index

File Edit Settings Menu Utilities Compilers Test Help

EDIT TECN132.JCL.ASSMT02.SHARE.PS1 Columns 00001 00072

***** **** Top of Data *****

==MSG> -Warning- The UNDO command is not available until you change
==MSG> your edit profile using the command RECOVERY ON.

000100 SHARE_ID NO_OF SHARES COMPANY_NAME SHARE_PRICE
000200 SH010 020 ABC INFO TECH 129.25
000300 SH090 025 APPLE INFO 156.90
000400 SH020 050 ORANGE INFO SYSTEMS 100.00
000500 SH02@ 056 SQUARE SYSTEMS 132.37
000600 SH011 034 CUBE TECHNOLOGIES 145.89
000700 SH019 045 ECHO SYSTEMS 111.11
000800 SH01# 035 MATRIX SOLUTIONS 123.23
000900 SH022 020 X SYSTEM SOLUTIONS 145.35
001000 SH036 035 I CLOUD SOLUTIONS 111.25
001100 SH045 010 TNT SYSTEMS 154.45

***** Bottom of Data *****

Command ==> ■ Scroll ==> DATA

F1=Help F2=Split F3=Exit F5=Rfind F6=Rchange F7=Up
F8=Down F9=Swap F10=Left F11=Right F12=Cancel

-DSLST ISFPCU41 *DSLST

MA A 21/015

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3:48 PM 2/14/2024

Session A - [24 x 80]

File Edit Settings View Communication Actions Window Help

Print Copy Paste Send Recv Display Color Map Record Stop Play Quit Support Index

File Edit Settings Menu Utilities Compilers Test Help

EDIT TECN132.JCL.ASSMT02.SHARE.PS2 Columns 00001 00072

***** **** Top of Data *****

==MSG> -Warning- The UNDO command is not available until you change
==MSG> your edit profile using the command RECOVERY ON.

000001 SH010 020 ABC INFO TECH 129.25
000002 SH011 034 CUBE TECHNOLOGIES 145.89
000003 SH019 045 ECHO SYSTEMS 111.11
000004 SH020 050 ORANGE INFO SYSTEMS 100.00
000005 SH022 020 X SYSTEM SOLUTIONS 145.35
000006 SH036 035 I CLOUD SOLUTIONS 111.25
000007 SH045 010 TNT SYSTEMS 154.45
000008 SH090 025 APPLE INFO 156.90

***** Bottom of Data *****

Command ==> ■ Scroll ==> DATA

F1=Help F2=Split F3=Exit F5=Rfind F6=Rchange F7=Up
F8=Down F9=Swap F10=Left F11=Right F12=Cancel

-DSLST ISFPCU41 *DSLST

MA A 21/015

Connected to remote server/host 172.105.135.161 using lu/pool TCPA1056 and port 23 Microsoft Print to PDF on PORTPROMPT:
3:49 PM 2/14/2024

Session A - [24 x 80]

File Edit Settings View Communication Actions Window Help

Print Copy Paste Send Recv Display Color Map Record Stop Play Quit Support Index

File Edit Settings Menu Utilities Compilers Test Help

EDIT TECN132.JCL.ASSMT02.SHARE.PS3 Columns 00001 00072

***** Top of Data *****

==MSG> -Warning- The UNDO command is not available until you change
your edit profile using the command RECOVERY ON.

000001 SH011 034 CUBE TECHNOLOGIES 145.89
000002 SH019 045 ECHO SYSTEMS 111.11
000003 SH020 050 ORANGE INFO SYSTEMS 100.00
000004 SH022 020 X SYSTEM SOLUTIONS 145.35
000005 SH036 035 I CLOUD SOLUTIONS 111.25
000006 SH045 010 TNT SYSTEMS 154.45

***** Bottom of Data *****

Command ==> ■ Scroll ==> DATA

F1=Help F2=Split F3=Exit F5=Rfind F6=Rchange F7=Up
F8=Down F9=Swap F10=Left F11=Right F12=Cancel

-DSLIST ISFPCU41 *DSLIST

MA A 21/015

Connected to remote server/host 172.105.135.161 using lu/pool TCPA1056 and port 23 Microsoft Print to PDF on PORTPROMPT:
3:49 PM 2/14/2024

Session A - [24 x 80]

File Edit Settings View Communication Actions Window Help

Print Copy Paste Send Recv Display Color Map Record Stop Play Quit Support Index

File Edit Settings Menu Utilities Compilers Test Help

EDIT TECN132.JCL.ASSMT02.SHARE.PS4 Columns 00001 00072

***** Top of Data *****

==MSG> -CAUTION- Data contains invalid (non-display) characters. Use command
====> FIND P'.' to position cursor to these

==MSG> -Warning- The UNDO command is not available until you change
your edit profile using the command RECOVERY ON.

000001 SH010 ABC INFO TECH 020 129.25
000002 SH011 CUBE TECHNOLOGIES 034 145.89
000003 SH019 ECHO SYSTEMS 045 111.11
000004 SH020 ORANGE INFO SYSTEMS 050 100.00
000005 SH022 X SYSTEM SOLUTIONS 020 145.35
000006 SH036 I CLOUD SOLUTIONS 035 111.25
000007 SH045 TNT SYSTEMS 010 154.45
000008 SH090 APPLE INFO 025 156.90

***** Bottom of Data *****

Command ==> ■ Scroll ==> DATA

F1=Help F2=Split F3=Exit F5=Rfind F6=Rchange F7=Up
F8=Down F9=Swap F10=Left F11=Right F12=Cancel

-DSLIST ISFPCU41 *DSLIST

MA A 21/015

Connected to remote server/host 172.105.135.161 using lu/pool TCPA1056 and port 23 Microsoft Print to PDF on PORTPROMPT:
3:49 PM 2/14/2024

Session A - [24 x 80]

File Edit Settings View Communication Actions Window Help

Print Copy Paste Send Recv Display Color Map Record Stop Play Quit Support Index

File Edit Settings Menu Utilities Compilers Test Help

EDIT TECN132.JCL.ASSMT02.SHARE.PS4 Columns 00001 00072

***** **** Top of Data *****

==MSG> -CAUTION- Data contains invalid (non-display) characters. Use command
==MSG> =====> FIND P'.' to position cursor to these
==MSG> -Warning- The UNDO command is not available until you change
==MSG> your edit profile using the command RECOVERY ON.

000001 SH010 ABC INFO TECH 020 129.25
000002 SH011 CUBE TECHNOLOGIES 034 145.89
000003 SH019 ECHO SYSTEMS 045 111.11
000004 SH020 ORANGE INFO SYSTEMS 050 100.00
000005 SH022 X SYSTEM SOLUTIONS 020 145.35
000006 SH036 I CLOUD SOLUTIONS 035 111.25
000007 SH045 TNT SYSTEMS 010 154.45
000008 SH090 APPLE INFO 025 156.90

***** Bottom of Data *****

Command ===> ■ Scroll ===> DATA

F1=Help F2=Split F3=Exit F5=Rfind F6=Rchange F7=Up
F8=Down F9=Swap F10=Left F11=Right F12=Cancel

-DSLST ISFPCU41 *DSLST

M A A 21/015

Connected to remote server/host 172.105.135.161 using lu/pool TCPA1056 and port 23 Microsoft Print to PDF on PORTPROMPT:
3:50 PM 2/14/2024

Session A - [24 x 80]

File Edit Settings View Communication Actions Window Help

Print Copy Paste Send Recv Display Color Map Record Stop Play Quit Support Index

File Edit Settings Menu Utilities Compilers Test Help

EDIT TECN132.JCL.ASSMT02.SHARE.PS5 Columns 00001 00072

***** **** Top of Data *****

==MSG> -Warning- The UNDO command is not available until you change
==MSG> your edit profile using the command RECOVERY ON.

000001 ***SHARE DETAILS***
000002 SH010 020 ABC INFO TECH 129.25
000003 SH011 034 CUBE TECHNOLOGIES 145.89
000004 SH019 045 ECHO SYSTEMS 111.11
000005 SH020 050 ORANGE INFO SYSTEMS 100.00
000006 SH022 020 X SYSTEM SOLUTIONS 145.35
000007 SH036 035 I CLOUD SOLUTIONS 111.25
000008 SH045 010 TNT SYSTEMS 154.45
000009 SH090 025 APPLE INFO 156.90
000010 TOTAL NUMBER OF SHARES:0239

***** Bottom of Data *****

Command ===> ■ Scroll ===> DATA

F1=Help F2=Split F3=Exit F5=Rfind F6=Rchange F7=Up
F8=Down F9=Swap F10=Left F11=Right F12=Cancel

-DSLST ISFPCU41 *DSLST

M A A 21/015

Connected to remote server/host 172.105.135.161 using lu/pool TCPA1056 and port 23 Microsoft Print to PDF on PORTPROMPT:
3:50 PM 2/14/2024

Session A - [24 x 80]

File Edit Settings View Communication Actions Window Help

Print Copy Paste Send Recv Display Color Map Record Stop Play Quit Support Index

File Edit Settings Menu Utilities Compilers Test Help

EDIT TECN132.JCL.ASSMT02.SHARE.PS6 Columns 00001 00072

***** Top of Data *****

==MSG> -Warning- The UNDO command is not available until you change
==MSG> your edit profile using the command RECOVERY ON.

SH0001	SH010	SH020	@BC INFO TECH	129.25
000002	SH011	SH034	CUBE TECHNOLOGIES	145.89
000003	SH019	SH045	ECHO SYSTEMS	111.11
000004	SH020	SH050	OR@NGE INFO SYSTEMS	100.00
000005	SH022	SH020	X SYSTEM SOLUTIONS	145.35
000006	SH036	SH035	I CLOUD SOLUTIONS	111.25
000007	SH045	SH010	TNT SYSTEMS	154.45
000008	SH090	SH025	@APPLE INFO	156.90

***** Bottom of Data *****

Command ==> ■ Scroll ==> DATA

F1=Help F2=Split F3=Exit F5=Rfind F6=Rchange F7=Up
F8=Down F9=Swap F10=Left F11=Right F12=Cancel

-DSLST ISFPCU41 *DSLST

MA A 21/015

Connected to remote server/host 172.105.135.161 using lu/pool TCPA1056 and port 23 Microsoft Print to PDF on PORTPROMPT:

3:50 PM 2/14/2024

Session A - [24 x 80]

File Edit Settings View Communication Actions Window Help

Print Copy Paste Send Recv Display Color Map Record Stop Play Quit Support Index

Menu Functions Confirm Utilities Help

EDIT TECN132.JCL.MYPROC Row 00001 of 00002

Name	Prompt	Size	Created	Changed	ID
KSDSCRT		6	2024/02/08	2024/02/14 17:45:12	TECN132
MYCTL01		8	2024/02/08	2024/02/14 02:07:24	TECN132

End

Command ==> ■ Scroll ==> PAGE

F1=Help F2=Split F3=Exit F5=Rfind F7=Up F8=Down F9=Swap
F10=Left F11=Right F12=Cancel

-DSLST ISFPCU41 *DSLST

MA A 21/015

Connected to remote server/host 172.105.135.161 using lu/pool TCPA1056 and port 23 Microsoft Print to PDF on PORTPROMPT:

3:51 PM 2/14/2024

Session A - [24 x 80]

File Edit Settings View Communication Actions Window Help

Print Copy Paste Send Recv Display Color Map Record Stop Play Quit Support Index

File Edit Settings Menu Utilities Compilers Test Help

EDIT TECN132.JCL.MYPROC(KSDSCRT) - 01.04 Columns 00001 00072

***** **** Top of Data *****

==MSG> -Warning- The UNDO command is not available until you change
==MSG> your edit profile using the command RECOVERY ON.

000100 //KSDSCRT PROC
000200 //VSAM01 EXEC PGM=IDCAMS
000300 //SYSPRINT DD SYSOUT=**
000400 //SYSOUT DD SYSOUT=**
000500 //SYSIN DD DSN=TECN132.JCL.MYPROC(MYCTL01),DISP=SHR
000700 // PEND

***** Bottom of Data *****

Command ==> ■ Scroll ==> DATA

F1=Help F2=Split F3=Exit F5=Rfind F6=Rchange F7=Up
F8=Down F9=Swap F10=Left F11=Right F12=Cancel

-DSLST ISFPCU41 *DSLST

MA A 21/015

Connected to remote server/host 172.105.135.161 using lu/pool TCPA1056 and port 23 Microsoft Print to PDF on PORTPROMPT:
3:51 PM 2/14/2024

Session A - [24 x 80]

File Edit Settings View Communication Actions Window Help

Print Copy Paste Send Recv Display Color Map Record Stop Play Quit Support Index

File Edit Settings Menu Utilities Compilers Test Help

EDIT TECN132.JCL.MYPROC(MYCTL01) - 01.04 Columns 00001 00072

***** **** Top of Data *****

==MSG> -Warning- The UNDO command is not available until you change
==MSG> your edit profile using the command RECOVERY ON.

000100 DEFINE CLUSTER(NAME(TECN132.JCL.ASSMT02.SHARE.KSDS) -
RECORDSIZE(80,80) -
000200 KEYS(5,0) -
000300 INDEXED -
000400 TRACKS(1,1) -
000500 VOLUME(ZAPRD4) -
000600 CISZ(512) -
000700 FREESPACE(10,10))

***** Bottom of Data *****

Command ==> ■ Scroll ==> DATA

F1=Help F2=Split F3=Exit F5=Rfind F6=Rchange F7=Up
F8=Down F9=Swap F10=Left F11=Right F12=Cancel

-DSLST ISFPCU41 *DSLST

MA A 21/015

Connected to remote server/host 172.105.135.161 using lu/pool TCPA1056 and port 23 Microsoft Print to PDF on PORTPROMPT:
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Session A - [24 x 80]

File Edit Settings View Communication Actions Window Help

Print Copy Paste Send Recv Display Color Map Record Stop Play Quit Support Index

Menu Functions Confirm Utilities Help

EDIT TECN132.JCL.ASSMT02.SHARE Row 00001 of 00002

Name	Prompt	Size	Created	Changed	ID
JCL01		82	2024/02/12	2024/02/14 17:01:31	TECN132
JCL02		56	2024/02/12	2024/02/14 18:12:10	TECN132
End					

Command ==> ■ Scroll ==> PAGE

F1=Help F2=Split F3=Exit F5=Rfind F7=Up F8=Down F9=Swap
F10=Left F11=Right F12=Cancel
-DSLIST ISFPCU41 *DSLIST

M A A 21/015

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File Edit Settings View Communication Actions Window Help

Print Copy Paste Send Recv Display Color Map Record Stop Play Quit Support Index

Session A - [24 x 80]

File Edit Edit_Settings Menu Utilities Compilers Test Help

EDIT TECN132.JCL.ASSMT02.SHARE(JCL01) - 01.05 Columns 00001 00072

***** **** Top of Data *****

==MSG> -Warning- The UNDO command is not available until you change
your edit profile using the command RECOVERY ON.

000010 //TECN132A JOB NOTIFY=&SYSPID

000100 //DSCR PROC

000200 //STEP001 EXEC PGM=IEFBR14

000300 //DD1 DD DSN=&DSNAME..PS2,
000400 // DISP=(MOD,DELETE,DELETE),SPACE=(TRK,(1,1))

000410 //DD2 DD DSN=&DSNAME..PS3,
000420 // DISP=(MOD,DELETE,DELETE),SPACE=(TRK,(1,1))

000430 //DD3 DD DSN=&DSNAME..PS4,
000440 // DISP=(MOD,DELETE,DELETE),SPACE=(TRK,(1,1))

000450 //DD4 DD DSN=&DSNAME..PS5,
000460 // DISP=(MOD,DELETE,DELETE),SPACE=(TRK,(1,1))

000470 //DD5 DD DSN=&DSNAME..PS6,
000480 // DISP=(MOD,DELETE,DELETE),SPACE=(TRK,(1,1))

000490 //STEP002 EXEC PGM=IEFBR14

Command ==> ■ Scroll ==> DATA

F1=Help F2=Split F3=Exit F5=Rfind F6=Rchange F7=Up
F8=Down F9=Swap F10=Left F11=Right F12=Cancel
-DSLIST ISFPCU41 *DSLIST

M A A 21/015

Connected to remote server/host 172.105.135.161 using lu/pool TCPA1056 and port 23 Microsoft Print to PDF on PORTPROMPT:

Search cogitant

Session A - [24 x 80]

File Edit Settings View Communication Actions Window Help

Print Copy Paste Send Recv Display Color Map Record Stop Play Quit Support Index

File Edit Settings Menu Utilities Compilers Test Help

```
EDIT      TECN132.JCL.ASSMT02.SHARE(JCL01) - 01.05      Columns 00001 00072
000490 //STEP002 EXEC PGM=IEFBR14
000500 //DD1      DD DSN=&DSNAME..PS2,
000600 //          DISP=(NEW,CATLG,DELETE),
000700 //          SPACE=(TRK,(1,1)),
000710 //          DCB=(LRECL=80,RECFM=FB,BLKSIZE=800,DSORG=PS)
000800 //DD2      DD DSN=&DSNAME..PS3,
000900 //          DISP=(NEW,CATLG,DELETE),
000910 //          SPACE=(TRK,(1,1)),
000911 //          DCB=(LRECL=80,RECFM=FB,BLKSIZE=800,DSORG=PS)
000920 //DD3      DD DSN=&DSNAME..PS4,
000930 //          DISP=(NEW,CATLG,DELETE),
000940 //          SPACE=(TRK,(1,1)),
000941 //          DCB=(LRECL=80,RECFM=FB,BLKSIZE=800,DSORG=PS)
000950 //DD4      DD DSN=&DSNAME..PS5,
000960 //          DISP=(NEW,CATLG,DELETE),
000970 //          SPACE=(TRK,(1,1)),
000971 //          DCB=(LRECL=80,RECFM=FB,BLKSIZE=800,DSORG=PS)
Command ===> ■                                     Scroll ===> DATA
F1=Help   F2=Split   F3=Exit    F5=Rfind   F6=Rchange  F7=Up
F8=Down  F9=Swap    F10=Left   F11=Right  F12=Cancel
-DSLST   ISFPCU41 *DSLST
```

MA A 21/015

Connected to remote server/host 172.105.135.161 using lu/pool TCPA1056 and port 23 Microsoft Print to PDF on PORTPROMPT:



Session A - [24 x 80]

File Edit Settings View Communication Actions Window Help

Print Copy Paste Send Recv Display Color Map Record Stop Play Quit Support Index

File Edit Settings Menu Utilities Compilers Test Help

```
EDIT      TECN132.JCL.ASSMT02.SHARE(JCL01) - 01.05      Columns 00001 00072
000971 //          DCB=(LRECL=80,RECFM=FB,BLKSIZE=800,DSORG=PS)
000980 //DDS       DD DSN=&DSNAME..PS6,
000990 //          DISP=(NEW,CATLG,DELETE),
000991 //          SPACE=(TRK,(1,1)),
000992 //          DCB=(LRECL=80,RECFM=FB,BLKSIZE=800,DSORG=PS)
001000 // PEND
001100 //STEP003 EXEC PROC=DSCRT,DSNAME=TECN132.JCL.ASSMT02.SHARE
001200 //STEP010 EXEC PGM=SORT
001300 //SYSPRINT DD SYSOUT=*
001400 //SYSOUT   DD SYSOUT=*
001500 //SORTIN   DD DSN=TECN132.JCL.ASSMT02.SHARE.PS1,DISP=SHR
001600 //SORTOUT  DD DSN=TECN132.JCL.ASSMT02.SHARE.PS2,DISP=SHR
001700 //SYSIN   DD *
001800 SORT FIELDS=(1,5,CH,A,7,3,ZD,A),SKIPREC=1
001900 OMIT COND=(1,5,SS,EQ,C'@',OR,1,5,SS,EQ,C'#')
002000 /*
002100 //STEP020 EXEC PGM=SORT
Command ===> ■                                     Scroll ===> DATA
F1=Help   F2=Split   F3=Exit    F5=Rfind   F6=Rchange  F7=Up
F8=Down  F9=Swap    F10=Left   F11=Right  F12=Cancel
-DSLST   ISFPCU41 *DSLST
```

MA A 21/015

Connected to remote server/host 172.105.135.161 using lu/pool TCPA1056 and port 23 Microsoft Print to PDF on PORTPROMPT:



Session A - [24 x 80]

File Edit Settings View Communication Actions Window Help

Print Copy Paste Send Recv Display Color Map Record Stop Play Quit Support Index

File Edit Edit_Settings Menu Utilities Compilers Test Help

```
EDIT      TECN132.JCL.ASSMT02.SHARE(JCL01) - 01.05      Columns 00001 00072
002100 //STEP020 EXEC PGM=SOR
002200 //SYSPRINT DD SYSOUT=*
002300 //SYSOUT DD SYSOUT=*
002400 //SORTIN DD DSN=TECN132.JCL.ASSMT02.SHARE.PS2,DISP=SHR
002500 //SORTOUT DD DSN=TECN132.JCL.ASSMT02.SHARE.PS3,DISP=SHR
002600 //SYSIN DD *
002700   SORT FIELDS=COPY,SKIPREC=1,STOPAFT=6
003000 /*
003100 //STEP030 EXEC PGM=SOR
003200 //SYSPRINT DD SYSOUT=*
003300 //SYSOUT DD SYSOUT=*
003400 //SORTIN DD DSN=TECN132.JCL.ASSMT02.SHARE.PS2,DISP=OLD
003500 //SORTOUT DD DSN=TECN132.JCL.ASSMT02.SHARE.PS4,DISP=SHR
003600 //SYSIN DD *
003700   SORT FIELDS=COPY
003800   OUTREC FIELDS=(1,5,X,11,20,X,7,3,X,32,6)
003900 /*
Command ===> ■
```

Scroll ===> DATA

F1=Help F2=Split F3=Exit F5=Rfind F6=Rchange F7=Up
F8=Down F9=Swap F10=Left F11=Right F12=Cancel
-DSLST ISFPCU41 *DSLST

M A A ↑ ^ 21/015

Connected to remote server/host 172.105.135.161 using lu/pool TCPA1056 and port 23 Microsoft Print to PDF on PORTPROMPT:

Session A - [24 x 80]

File Edit Settings View Communication Actions Window Help

Print Copy Paste Send Recv Display Color Map Record Stop Play Quit Support Index

File Edit Edit_Settings Menu Utilities Compilers Test Help

```
EDIT      TECN132.JCL.ASSMT02.SHARE(JCL01) - 01.05      Columns 00001 00072
005500 //SORTOUT DD DSN=TECN132.JCL.ASSMT02.SHARE.PS6,DISP=SHR
005600 //SYSIN DD *
005700 SORT FIELDS=COPY
005800 OUTREC FINDREP=(STARTPOS=11,ENDPOS=31,IN=C'A',OUT=C'@')
005900 /*
***** ***** Bottom of Data *****
```

Command ===> ■

F1=Help F2=Split F3=Exit F5=Rfind F6=Rchange F7=Up
F8=Down F9=Swap F10=Left F11=Right F12=Cancel

-DSLST ISFPCU41 *DSLST

Scroll ===> DATA

M A A 21/015

Connected to remote server/host 172.105.135.161 using lu/pool TCPA1056 and port 23 Microsoft Print to PDF on PORTPROMPT:

Search cogitant 3:53 PM 2/14/2024 ENG US

Session A - [24 x 80]

File Edit Settings View Communication Actions Window Help

Print Copy Paste Send Recv Display Color Map Record Stop Play Quit Support Index

File Edit Edit_Settings Menu Utilities Compilers Test Help

```
EDIT      TECN132.JCL.ASSMT02.SHARE(JCL02) - 01.04      Columns 00001 00072
***** ***** Top of Data *****
==MSG> -Warning- The UNDO command is not available until you change
==MSG> your edit profile using the command RECOVERY ON.
000100 //TECN132M JOB NOTIFY=&SYUID
000200 // JCLLIB ORDER=TECN132.JCL.MYPROC
000300 //STEP010 EXEC PROC=KSDSCRT
000400 //STEP020 EXEC PGM=IDCAMS
000500 //SYSPRINT DD SYSOUT=*
000600 //SYSOUT   DD SYSOUT=*
000700 //SYSIN DD *
000800 PRINT INDDATASET(TECN132.JCL.ASSMT02.SHARE.PS2) CHAR -
000810 COUNT(1)
000900 /*
001000 // IF (STEP020.RC EQ 0) THEN
001100 //STEP030 EXEC PGM=IDCAMS
001200 //SYSPRINT DD SYSOUT=*
001300 //SYSOUT   DD SYSOUT=*
```

Command ===> ■

F1=Help F2=Split F3=Exit F5=Rfind F6=Rchange F7=Up
F8=Down F9=Swap F10=Left F11=Right F12=Cancel

-DSLST ISFPCU41 *DSLST

Scroll ===> DATA

M A A 21/015

Connected to remote server/host 172.105.135.161 using lu/pool TCPA1056 and port 23 Microsoft Print to PDF on PORTPROMPT:

Search cogitant 3:54 PM 2/14/2024 ENG US

Session A - [24 x 80]

File Edit Settings View Communication Actions Window Help

Print Copy Paste Send Recv Display Color Map Record Stop Play Quit Support Index

File Edit Edit_Settings Menu Utilities Compilers Test Help

```
EDIT TECN132.JCL.ASSMT02.SHARE(JCL02) - 01.04 Columns 00001 00072
001300 //SYSOUT DD SYSOUT=*
001400 //SYSIN DD *
001500 REPRO INDDATASET(TECN132.JCL.ASSMT02.SHARE.PS2) -
001600 OUTDATASET(TECN132.JCL.ASSMT02.SHARE.KSDS)
001700 /*
001800 // ENDIF
001810 // IF (STEP020.RC EQ 4) THEN
001900 //STEP040 EXEC PGM=IEBGENER
002000 //SYSPRINT DD SYSOUT=*
002100 //SYSIN DD DUMMY
002200 //SYSUT1 DD *
002300 DATA SET IS EMPTY
002310 //SYSUT2 DD SYSOUT=*
002320 // ENDIF
002330 //STEP050 EXEC PGM=IDCAMS
002340 //SYSPRINT DD SYSOUT=*
002400 //SYSOUT DD SYSOUT=*
Command ===> ■ Scroll ===> DATA
F1=Help F2=Split F3=Exit F5=Rfind F6=Rchange F7=Up
F8=Down F9=Swap F10=Left F11=Right F12=Cancel
-DSLST ISFPCU41 *DSLST
```

MA A ↑ ^ 21/015

Connected to remote server/host 172.105.135.161 using lu/pool TCPA1056 and port 23 Microsoft Print to PDF on PORTPROMPT:



Session A - [24 x 80]

File Edit Settings View Communication Actions Window Help

Print Copy Paste Send Recv Display Color Map Record Stop Play Quit Support Index

File Edit Edit_Settings Menu Utilities Compilers Test Help

```
EDIT TECN132.JCL.ASSMT02.SHARE(JCL02) - 01.04 Columns 00001 00072
002400 //SYSOUT DD SYSOUT=*
002500 //SYSIN DD *
002600 DEFINE AIX(NAME(TECN132.JCL.ASSMT02.SHARE.AIX) -
002700 RELATE(TECN132.JCL.ASSMT02.SHARE.KSDS) -
002800 KEYS(20,10)-
002900 CISZ(512) -
003000 TRACKS(5,5) -
003100 VOLUME(ZAPRD4) -
003200 FREESPACE(10,10) -
003300 RECORDSIZE(80,80) -
003400 NONUNIQUEKEY)
003500 /*
003600 //STEP060 EXEC PGM=IDCAMS
003700 //SYSPRINT DD SYSOUT=*
003800 //SYSOUT DD SYSOUT=*
003900 //SYSIN DD *
004000 BLDINDEX INDDATASET(TECN132.JCL.ASSMT02.SHARE.KSDS) -
Command ===> ■ Scroll ===> DATA
F1=Help F2=Split F3=Exit F5=Rfind F6=Rchange F7=Up
F8=Down F9=Swap F10=Left F11=Right F12=Cancel
-DSLST ISFPCU41 *DSLST
```

MA A ↑ ^ 21/015

Connected to remote server/host 172.105.135.161 using lu/pool TCPA1056 and port 23 Microsoft Print to PDF on PORTPROMPT:



Session A - [24 x 80]

File Edit Settings View Communication Actions Window Help

Print Copy Paste Send Recv Display Color Map Record Stop Play Quit Support Index

File Edit Edit_Settings Menu Utilities Compilers Test Help

```

EDIT      TECN132.JCL.ASSMT02.SHARE(JCL02) - 01.04          Columns 00001 00072
004000  BLDINDEX INDATASET(TECN132.JCL.ASSMT02.SHARE.KSDS) -
004100      OUTDATASET(TECN132.JCL.ASSMT02.SHARE.AIX) -
004200      NOSORTCALL
004300  /*
004400 //STEP070 EXEC PGM=IDCAMS
004500 //SYSPRINT DD SYSOUT=*
004600 //SYSOUT DD SYSOUT=*
004700 //SYSIN DD *
004800  DEFINE PATH(NAME(TECN132.JCL.ASSMT02.SHARE.PATH) -
004900      PATHENTRY(TECN132.JCL.ASSMT02.SHARE.AIX)
005000 /*

***** Bottom of Data *****

```

Command ===> ■ Scroll ===> DATA

F1=Help F2=Split F3=Exit F5=Rfind F6=Rchange F7=Up
F8=Down F9=Swap F10=Left F11=Right F12=Cancel

-DSLST ISFPCU41 *DSLST

MA A ↑ ^ 21/015

Connected to remote server/host 172.105.135.161 using lu/pool TCPA1056 and port 23 Microsoft Print to PDF on PORTPROMPT:
3:54 PM 2/14/2024

Session A - [24 x 80]

File Edit Settings View Communication Actions Window Help

Print Copy Paste Send Recv Display Color Map Record Stop Play Quit Support Index

Display Filter View Print Options Help

```

SDSF STATUS DISPLAY ALL CLASSES
NP   JOBNAME   JobID   Owner      Prty Queue      C   Pos  SAff  ASys Status
TECN132 TSU46335 TECN132    15 EXECUTION      S   Y   SYS1  SYS1
TECN132A JOB45735 TECN132    1 PRINT       A
TECN132A JOB45853 TECN132    1 PRINT       A
TECN132A JOB46403 TECN132    1 PRINT       A
TECN132M JOB47447 TECN132    1 PRINT       A

```

LINE 1-5 (5)

COMMAND INPUT ===> ■ SCROLL ===> PAGE

F1=HELP F2=SPLIT F3=END F4=RETURN F5=IFIND F6=BOOK
F7=UP F8=DOWN F9=SWAP F10=LEFT F11=RIGHT F12=RETRIEVE

-DSLST *ISFPCU4 DSLST

MA A ↑ ^ 21/021

Connected to remote server/host 172.105.135.161 using lu/pool TCPA1056 and port 23 Microsoft Print to PDF on PORTPROMPT:
3:54 PM 2/14/2024

Session A - [24 x 80]

File Edit Settings View Communication Actions Window Help

Print Copy Paste Send Recv Display Color Map Record Stop Play Quit Support Index

Display Filter View Print Options Help

```
SDSF JOB DATA SET DISPLAY - JOB TECN132M (JOB47557) LINE 1-9 (9)
NP DDNAME StepName ProcStep DSID Owner C Dest Rec-Cnt Page
JESMSGLG JES2 2 TECN132 H LOCAL 16
JESJCL JES2 3 TECN132 H LOCAL 39
JESYMSG JES2 4 TECN132 H LOCAL 94
SYSPRINT STEP010 VSAM01 107 TECN132 H LOCAL 17
SYSPRINT STEP020 109 TECN132 H LOCAL 13
SYSPRINT STEP030 111 TECN132 H LOCAL 8
SYSPRINT STEP050 115 TECN132 H LOCAL 18
SYSPRINT STEP060 117 TECN132 H LOCAL 9
SYSPRINT STEP070 119 TECN132 H LOCAL 8
```

COMMAND INPUT ===>

F1=HELP	F2=SPLIT	F3=END	F4=RETURN	F5=IFIND	F6=BOOK
F7=UP	F8=DOWN	F9=SWAP	F10=LEFT	F11=RIGHT	F12=RETRIEVE

-DSLIST *ISFPCU4 DLIST

SCROLL ===> PAGE

MA A 19/021

Connected to remote server/host 172.105.135.161 using lu/pool TCPA1056 and port 23 Microsoft Print to PDF on PORTPROMPT:

3:55 PM 2/14/2024

Session A - [24 x 80]

File Edit Settings View Communication Actions Window Help

Print Copy Paste Send Recv Display Color Map Record Stop Play Quit Support Index

Display Filter View Print Options Help

```
SDSF OUTPUT DISPLAY TECN132M JOB47557 DSID 4 LINE 0 COLUMNS 02- 81
COMMAND INPUT ===> ■ SCROLL ===> PAGE
***** TOP OF DATA *****
STMT NO. MESSAGE
3 IEFC01I PROCEDURE KSDSCRT WAS EXPANDED USING PRIVATE LIBRARY TECN132.
ICH70001I TECN132 LAST ACCESS AT 17:31:43 ON WEDNESDAY, FEBRUARY 14, 2024
IEF236I ALLOC. FOR TECN132M VSAM01 STEP010
IEF237I JES2 ALLOCATED TO SYSPRINT
IEF237I JES2 ALLOCATED TO SYSOUT
IEF237I 0A94 ALLOCATED TO SYSIN
IEF237I 0A94 ALLOCATED TO SYS00001
IEF237I 0A94 ALLOCATED TO SYS00002
IEF285I SYS24045.T181216.RA000.TECN132M.R0172290 KEPT
IEF285I VOL SER NOS= ZAPRD4.
IEF285I SYS24045.T181216.RA000.TECN132M.R0172291 KEPT
IEF285I VOL SER NOS= ZAPRD4.
IEF142I TECN132M VSAM01 STEP010 - STEP WAS EXECUTED - COND CODE 0000
IEF285I TECN132.TECN132M.JOB47557.D0000107.? SYSOUT
IEF285I TECN132.TECN132M.JOB47557.D0000108.? SYSOUT
```

F1=HELP	F2=SPLIT	F3=END	F4=RETURN	F5=IFIND	F6=BOOK
F7=UP	F8=DOWN	F9=SWAP	F10=LEFT	F11=RIGHT	F12=RETRIEVE

-DSLIST *ISFPCU4 DLIST

MA A 04/021

Connected to remote server/host 172.105.135.161 using lu/pool TCPA1056 and port 23 Microsoft Print to PDF on PORTPROMPT:

3:56 PM 2/14/2024

Session A - [24x80]

File Edit Settings View Communication Actions Window Help

PrtScrn Copy Paste Send Recv Display Color Map Record Stop Play Quit Support Index

Display Filter View Print Options Help

SDFS OUTPUT DISPLAY TECN132M J0B47557 DSID 4 LINE 17 COLUMNS 02- 81
COMMAND INPUT ===> SCROLL ===> PAGE

IEF285I TECN132.JCL.MYPROC KEPT
IEF285I VOL SER NOS= ZAPRD4.
IEF373I STEP/VSAM01 /START 2024045.1812
IEF374I STEP/VSAM01 /STOP 2024045.1812 CPU 0MIN 00.23SEC SRB 0MIN 00.00S
IEF236I ALLOC. FOR TECN132M STEP020
IEF237I JES2 ALLOCATED TO SYSPRINT
IEF237I JES2 ALLOCATED TO SYSOUT
IEF237I JES2 ALLOCATED TO SYSIN
IEF237I 0A95 ALLOCATED TO SYS0003
IEF285I TECN132.JCL.ASSMT02.SHARE.PS2 KEPT
IEF285I VOL SER NOS= ZASYS1.
IEF142I TECN132M STEP020 - STEP WAS EXECUTED - COND CODE 0000
IEF285I TECN132.TECN132M.J0B47557.D0000109.? SYSOUT
IEF285I TECN132.TECN132M.J0B47557.D0000110.? SYSOUT
IEF285I TECN132.TECN132M.J0B47557.D0000101.? SYSIN
IEF373I STEP/STEP020 /START 2024045.1812
IEF374I STEP/STEP020 /STOP 2024045.1812 CPU 0MIN 00.13SEC SRB 0MIN 00.00S
F1=HELP F2=SPLIT F3=END F4=RETURN F5=IFIND F6=BOOK
F7=UP F8=DOWN F9=SWAP F10=LEFT F11=RIGHT F12=RETRIEVE
-DSLST *ISFPCU4 DSLST

MA A ^ ^ 04/021

Connected to remote server/host 172.105.135.161 using lu/pool TCPA1056 and port 23 Microsoft Print to PDF on PORTPROMPT:
3:56 PM 2/14/2024 ENG US

Session A - [24x80]

File Edit Settings View Communication Actions Window Help

PrtScrn Copy Paste Send Recv Display Color Map Record Stop Play Quit Support Index

Display Filter View Print Options Help

SDFS OUTPUT DISPLAY TECN132M J0B47557 DSID 4 LINE 34 COLUMNS 02- 81
COMMAND INPUT ===> SCROLL ===> PAGE

IEF236I ALLOC. FOR TECN132M STEP030
IEF237I JES2 ALLOCATED TO SYSPRINT
IEF237I JES2 ALLOCATED TO SYSOUT
IEF237I JES2 ALLOCATED TO SYSIN
IEF237I 0A94 ALLOCATED TO SYS00004
IEF237I 0A95 ALLOCATED TO SYS00005
IEF285I TECN132.JCL.ASSMT02.SHARE.PS2 KEPT
IEF285I VOL SER NOS= ZASYS1.
IGD104I TECN132.JCL.ASSMT02.SHARE.KSDS RETAINED, DDNAME=SYS00004
IEF142I TECN132M STEP030 - STEP WAS EXECUTED - COND CODE 0000
IEF285I TECN132.TECN132M.J0B47557.D0000111.? SYSOUT
IEF285I TECN132.TECN132M.J0B47557.D0000112.? SYSOUT
IEF285I TECN132.TECN132M.J0B47557.D0000102.? SYSIN
IEF373I STEP/STEP030 /START 2024045.1812
IEF374I STEP/STEP030 /STOP 2024045.1812 CPU 0MIN 00.20SEC SRB 0MIN 00.00S
IEF206I TECN132M STEP040 - STEP WAS NOT RUN BECAUSE OF CONDITIONAL EXPRESSION ON
IEF272I TECN132M STEP040 - STEP WAS NOT EXECUTED.

F1=HELP F2=SPLIT F3=END F4=RETURN F5=IFIND F6=BOOK
F7=UP F8=DOWN F9=SWAP F10=LEFT F11=RIGHT F12=RETRIEVE
-DSLST *ISFPCU4 DSLST

MA A ↑ ^ 04/021

Connected to remote server/host 172.105.135.161 using lu/pool TCPA1056 and port 23 Microsoft Print to PDF on PORTPROMPT:

Search cognitec 3:56 PM 2/14/2024 ENG US

Session A - [24 x 80]

File Edit Settings View Communication Actions Window Help

Print Copy Paste Send Recv Display Color Map Record Stop Play Quit Support Index

Display Filter View Print Options Help

SDFS OUTPUT DISPLAY TECN132M JOB47557 DSID 4 LINE 51 COLUMNS 02- 81
COMMAND INPUT ===> SCROLL ===> PAGE

IEF373I STEP/STEP040 /START 2024045.1812
IEF374I STEP/STEP040 /STOP 2024045.1812 CPU 0MIN 00.00SEC SRB 0MIN 00.00S
IEF236I ALLOC. FOR TECN132M STEP050
IEF237I JES2 ALLOCATED TO SYSPRINT
IEF237I JES2 ALLOCATED TO SYSOUT
IEF237I JES2 ALLOCATED TO SYSIN
IEF237I 0A94 ALLOCATED TO SYS00006
IEF237I 0A94 ALLOCATED TO SYS00007
IEF285I SYS24045.T181219.RA000.TECN132M.R0172292 KEPT
IEF285I VOL SER NOS= ZAPRD4.
IEF285I SYS24045.T181219.RA000.TECN132M.R0172293 KEPT
IEF285I VOL SER NOS= ZAPRD4.
IEF142I TECN132M STEP050 - STEP WAS EXECUTED - COND CODE 0000
IEF285I TECN132.TECN132M.JOB47557.D0000115.? SYSOUT
IEF285I TECN132.TECN132M.JOB47557.D0000116.? SYSOUT
IEF285I TECN132.TECN132M.JOB47557.D0000104.? SYSIN
IEF373I STEP/STEP050 /START 2024045.1812

F1=HELP F2=SPLIT F3=END F4=RETURN F5=IFIND F6=BOOK
F7=UP F8=DOWN F9=SWAP F10=LEFT F11=RIGHT F12=RETRIEVE
-DSLST *ISFPCU4 DSLST

MA A ↑ ^ 04/021

Connected to remote server/host 172.105.135.161 using lu/pool TCPA1056 and port 23 Microsoft Print to PDF on PORTPROMPT:
3:56 PM 2/14/2024

Session A - [24 x 80]

File Edit Settings View Communication Actions Window Help

Print Copy Paste Send Recv Display Color Map Record Stop Play Quit Support Index

Display Filter View Print Options Help

SDFS OUTPUT DISPLAY TECN132M JOB47557 DSID 4 LINE 68 COLUMNS 02- 81
COMMAND INPUT ===> SCROLL ===> PAGE

IEF374I STEP/STEP050 /STOP 2024045.1812 CPU 0MIN 00.11SEC SRB 0MIN 00.08S
IEF236I ALLOC. FOR TECN132M STEP060
IEF237I JES2 ALLOCATED TO SYSPRINT
IEF237I JES2 ALLOCATED TO SYSOUT
IEF237I JES2 ALLOCATED TO SYSIN
IEF237I 0A94 ALLOCATED TO SYS00008
IEF237I 0A94 ALLOCATED TO SYS00009
IGD104I TECN132.JCL.ASSMT02.SHARE.AIX RETAINED, DDNAME=SYS00009
IGD104I TECN132.JCL.ASSMT02.SHARE.KSDS RETAINED, DDNAME=SYS00008
IEF142I TECN132M STEP060 - STEP WAS EXECUTED - COND CODE 0000
IEF285I TECN132.TECN132M.JOB47557.D0000117.? SYSOUT
IEF285I TECN132.TECN132M.JOB47557.D0000118.? SYSOUT
IEF285I TECN132.TECN132M.JOB47557.D0000105.? SYSIN
IEF373I STEP/STEP060 /START 2024045.1812
IEF374I STEP/STEP060 /STOP 2024045.1812 CPU 0MIN 00.25SEC SRB 0MIN 00.00S
IEF236I ALLOC. FOR TECN132M STEP070
IEF237I JES2 ALLOCATED TO SYSPRINT

F1=HELP F2=SPLIT F3=END F4=RETURN F5=IFIND F6=BOOK
F7=UP F8=DOWN F9=SWAP F10=LEFT F11=RIGHT F12=RETRIEVE
-DSLST *ISFPCU4 DSLST

MA A ↑ ^ 04/021

Connected to remote server/host 172.105.135.161 using lu/pool TCPA1056 and port 23 Microsoft Print to PDF on PORTPROMPT:
3:57 PM 2/14/2024

Session A - [24 x 80]

File Edit Settings View Communication Actions Window Help

Print Copy Paste Send Recv Display Color Map Record Stop Play Quit Support Index

Display Filter View Print Options Help

SDSF OUTPUT DISPLAY TECN132M JOB47557 DSID 4 LINE 85 COLUMNS 02- 81
COMMAND INPUT ===> SCROLL ===> PAGE

```

IEF237I JES2 ALLOCATED TO SYSOUT
IEF237I JES2 ALLOCATED TO SYSIN
IEF142I TECN132M STEP070 - STEP WAS EXECUTED - COND CODE 0000
IEF285I TECN132.TECN132M.JOB47557.D0000119.? SYSOUT
IEF285I TECN132.TECN132M.JOB47557.D0000120.? SYSOUT
IEF285I TECN132.TECN132M.JOB47557.D0000106.? SYSIN
IEF373I STEP/STEP070 /START 2024045.1812
IEF374I STEP/STEP070 /STOP 2024045.1812 CPU 0MIN 00.08SEC SRB 0MIN 00.03S
IEF375I JOB/TECN132M/START 2024045.1812
IEF376I JOB/TECN132M/STOP 2024045.1812 CPU 0MIN 01.00SEC SRB 0MIN 00.11S
***** BOTTOM OF DATA *****

```

F1=HELP F2=SPLIT F3=END F4=RETURN F5=IFIND F6=BOOK
F7=UP F8=DOWN F9=SWAP F10=LEFT F11=RIGHT F12=RETRIEVE
-DSLIST *ISFPCU4 DLSLIST

MA A ↑ ^ 04/021

Connected to remote server/host 172.105.135.161 using lu/pool TCPA1056 and port 23 Microsoft Print to PDF on PORTPROMPT:
3:57 PM 2/14/2024

Session A - [24 x 80]

File Edit Settings View Communication Actions Window Help

Print Copy Paste Send Recv Display Color Map Record Stop Play Quit Support Index

Display Filter View Print Options Help

SDSF JOB DATA SET DISPLAY - JOB TECN132A (JOB46403) LINE 1-8 (8) SCROLL ===> PAGE

NP	DDNAME	StepName	ProcStep	DSID	Owner	C Dest	Rec-Cnt	Page
	JESMSGLG	JES2		2	TECN132	H LOCAL		16
	JESJCL	JES2		3	TECN132	H LOCAL		115
	JESYSMSG	JES2		4	TECN132	H LOCAL		133
	SYSOUT	STEP010		107	TECN132	H LOCAL		34
	SYSOUT	STEP020		109	TECN132	H LOCAL		25
	SYSOUT	STEP030		111	TECN132	H LOCAL		26
	SYSOUT	STEP040		113	TECN132	H LOCAL		30
	SYSOUT	STEP050		115	TECN132	H LOCAL		26

COMMAND INPUT ===> SCROLL ===> PAGE

F1=HELP F2=SPLIT F3=END F4=RETURN F5=IFIND F6=BOOK
F7=UP F8=DOWN F9=SWAP F10=LEFT F11=RIGHT F12=RETRIEVE
-DSLIST *ISFPCU4 DLSLIST

MA A ↑ ^ 21/021

Connected to remote server/host 172.105.135.161 using lu/pool TCPA1056 and port 23 Microsoft Print to PDF on PORTPROMPT:
3:57 PM 2/14/2024

Session A - [24 x 80]

File Edit Settings View Communication Actions Window Help

PrtScrn Copy Paste Send Recv Display Color Map Record Stop Play Quit Support Index

Display Filter View Print Options Help

SDFS OUTPUT DISPLAY TECN132A J0B46403 DSID 4 LINE 0 COLUMNS 02- 81
COMMAND INPUT ===> SCROLL ===> PAGE

***** TOP OF DATA *****

STMT NO. MESSAGE

3 IEFC001I PROCEDURE DSCRT WAS EXPANDED USING INSTREAM PROCEDURE DEFINIT

ICH70001I TECN132 LAST ACCESS AT 17:17:36 ON WEDNESDAY, FEBRUARY 14, 2024

IEF236I ALLOC. FOR TECN132A STEP001 STEP003

IEF237I 0A95 ALLOCATED TO DD1

IEF237I 0A95 ALLOCATED TO DD2

IEF237I 0A95 ALLOCATED TO DD3

IEF237I 0A95 ALLOCATED TO DD4

IEF237I 0A95 ALLOCATED TO DD5

IEF142I TECN132A STEP001 STEP003 - STEP WAS EXECUTED - COND CODE 0000

IEF285I TECN132.JCL.ASSMT02.SHARE.PS2 UNCATALOGED

IEF285I VOL SER NOS= ZASYS1.

IEF285I TECN132.JCL.ASSMT02.SHARE.PS2 DELETED

IEF285I VOL SER NOS= ZASYS1.

IEF285I TECN132.JCL.ASSMT02.SHARE.PS3 UNCATALOGED

IEF285I VOL SER NOS= ZASYS1.

F1=HELP F2=SPLIT F3=END F4=RETURN F5=IFIND F6=BOOK
F7=UP F8=DOWN F9=SWAP F10=LEFT F11=RIGHT F12=RETRIEVE
-DSLST *ISFPUC4 DSLST

MA A ↑ ^ 04/021

Connected to remote server/host 172.105.135.161 using lu/pool TCPA1056 and port 23 Microsoft Print to PDF on PORTPROMPT:

Session A - [24 x 80]

File Edit Settings View Communication Actions Window Help

PrtScrn Copy Paste Send Recv Display Color Map Record Stop Play Quit Support Index

Display Filter View Print Options Help

SDFS OUTPUT DISPLAY TECN132A J0B46403 D\$ID 4 LINE 17 COLUMNS 02- 81
COMMAND INPUT ==> ■ SCROLL ==> PAGE

```
IEF285I TECN132.JCL.ASSMT02.SHARE.PS3 DELETED
IEF285I VOL SER NOS= ZASYS1.
IEF285I TECN132.JCL.ASSMT02.SHARE.PS4 UNCATALOGED
IEF285I VOL SER NOS= ZASYS1.
IEF285I TECN132.JCL.ASSMT02.SHARE.PS4 DELETED
IEF285I VOL SER NOS= ZASYS1.
IEF285I TECN132.JCL.ASSMT02.SHARE.PS5 UNCATALOGED
IEF285I VOL SER NOS= ZASYS1.
IEF285I TECN132.JCL.ASSMT02.SHARE.PS5 DELETED
IEF285I VOL SER NOS= ZASYS1.
IEF285I TECN132.JCL.ASSMT02.SHARE.PS6 UNCATALOGED
IEF285I VOL SER NOS= ZASYS1.
IEF285I TECN132.JCL.ASSMT02.SHARE.PS6 DELETED
IEF285I VOL SER NOS= ZASYS1.
IEF373I STEP/STEP001 /START 2024045.1731
IEF374I STEP/STEP001 /STOP 2024045.1731 CPU 0MIN 00.02SEC SRB 0MIN 00.00S
IEF236I ALLOC. FOR TECN132A STEP002 STEP003
  F1=HELP F2=SPLIT F3=END F4=RETURN F5=IFIND F6=BOOK
  F7=UP F8=DOWN F9=SWAP F10=LEFT F11=RIGHT F12=RETRIEVE
  -DSLST *ISFPCU4 DSLST
```

Session A - [24 x 80]

File Edit Settings View Communication Actions Window Help

PrScrn Copy Paste Send Recv Display Color Map Record Stop Play Quit Support Index

Display Filter View Print Options Help

SDFS OUTPUT DISPLAY TECN132A JOB46403 DSID 4 LINE 34 COLUMNS 02- 81
COMMAND INPUT ===> ■ SCROLL ===> PAGE

```
IGD100I 0A95 ALLOCATED TO DDNAME DD1      DATACLAS ( )  
IGD100I 0A95 ALLOCATED TO DDNAME DD2      DATACLAS ( )  
IGD100I 0A95 ALLOCATED TO DDNAME DD3      DATACLAS ( )  
IGD100I 0A95 ALLOCATED TO DDNAME DD4      DATACLAS ( )  
IGD100I 0A95 ALLOCATED TO DDNAME DD5      DATACLAS ( )  
IEF142I TECN132A STEP002 STEP003 - STEP WAS EXECUTED - COND CODE 0000  
IEF285I TECN132.JCL.ASSMT02.SHARE.PS2 CATALOGED  
IEF285I VOL SER NOS= ZASYS1.  
IEF285I TECN132.JCL.ASSMT02.SHARE.PS3 CATALOGED  
IEF285I VOL SER NOS= ZASYS1.  
IEF285I TECN132.JCL.ASSMT02.SHARE.PS4 CATALOGED  
IEF285I VOL SER NOS= ZASYS1.  
IEF285I TECN132.JCL.ASSMT02.SHARE.PS5 CATALOGED  
IEF285I VOL SER NOS= ZASYS1.  
IEF285I TECN132.JCL.ASSMT02.SHARE.PS6 CATALOGED  
IEF285I VOL SER NOS= ZASYS1.  
IEF373I STEP/STEP002 /START 2024045.1731  
F1=HELP F2=SPLIT F3=END F4=RETURN F5=IFIND F6=BOOK  
F7=UP F8=DOWN F9=SWAP F10=LEFT F11=RIGHT F12=RETRIEVE  
-DSLIST *ISFPCU4 DLIST
```

MA A ↑ ^ 04/021

Connected to remote server/host 172.105.135.161 using lu/pool TCPA1056 and port 23 Microsoft Print to PDF on PORTPROMPT:
3:58 PM 2/14/2024 ENG US

Session A - [24 x 80]

File Edit Settings View Communication Actions Window Help

PrScrn Copy Paste Send Recv Display Color Map Record Stop Play Quit Support Index

Display Filter View Print Options Help

SDFS OUTPUT DISPLAY TECN132A JOB46403 DSID 4 LINE 51 COLUMNS 02- 81
COMMAND INPUT ===> ■ SCROLL ===> PAGE

```
IEF374I STEP/STEP002 /STOP 2024045.1732 CPU 0MIN 00.02SEC SRB 0MIN 00.00S  
IEF236I ALLOC. FOR TECN132A STEP010  
IEF237I JES2 ALLOCATED TO SYSPRINT  
IEF237I JES2 ALLOCATED TO SYSOUT  
IEF237I 0A94 ALLOCATED TO SORTIN  
IEF237I 0A95 ALLOCATED TO SORTOUT  
IEF237I JES2 ALLOCATED TO SYSIN  
IEF142I TECN132A STEP010 - STEP WAS EXECUTED - COND CODE 0000  
IEF285I TECN132.TECN132A.JOB46403.D0000106.? SYSOUT  
IEF285I TECN132.TECN132A.JOB46403.D0000107.? SYSOUT  
IEF285I TECN132.JCL.ASSMT02.SHARE.PS1 KEPT  
IEF285I VOL SER NOS= ZAPRD4.  
IEF285I TECN132.JCL.ASSMT02.SHARE.PS2 KEPT  
IEF285I VOL SER NOS= ZASYS1.  
IEF285I TECN132.TECN132A.JOB46403.D0000101.? SYSIN  
IEF373I STEP/STEP010 /START 2024045.1732  
IEF374I STEP/STEP010 /STOP 2024045.1732 CPU 0MIN 00.14SEC SRB 0MIN 00.02S  
F1=HELP F2=SPLIT F3=END F4=RETURN F5=IFIND F6=BOOK  
F7=UP F8=DOWN F9=SWAP F10=LEFT F11=RIGHT F12=RETRIEVE  
-DSLIST *ISFPCU4 DLIST
```

MA A ↑ ^ 04/021

Connected to remote server/host 172.105.135.161 using lu/pool TCPA1056 and port 23 Microsoft Print to PDF on PORTPROMPT:
3:58 PM 2/14/2024 ENG US

Session A - [24x80]

File Edit Settings View Communication Actions Window Help

Print Copy Paste Send Recv Display Color Map Record Stop Play Quit Support Index

Display Filter View Print Options Help

SDSF OUTPUT DISPLAY TECN132A J0B46403 DSID 4 LINE 68 COLUMNS 02- 81
COMMAND INPUT ===> SCROLL ===> PAGE

IEF236I ALLOC. FOR TECN132A STEP020
IEF237I JES2 ALLOCATED TO SYSPRINT
IEF237I JES2 ALLOCATED TO SYSOUT
IEF237I 0A95 ALLOCATED TO SORTIN
IEF237I 0A95 ALLOCATED TO SORTOUT
IEF237I JES2 ALLOCATED TO SYSIN
IEF142I TECN132A STEP020 - STEP WAS EXECUTED - COND CODE 0000
IEF285I TECN132.TECN132A.J0B46403.D0000108.? SYSOUT
IEF285I TECN132.TECN132A.J0B46403.D0000109.? SYSOUT
IEF285I TECN132.JCL.ASSMT02.SHARE.PS2 KEPT
IEF285I VOL SER NOS= ZASYS1.
IEF285I TECN132.JCL.ASSMT02.SHARE.PS3 KEPT
IEF285I VOL SER NOS= ZASYS1.
IEF285I TECN132.TECN132A.J0B46403.D0000102.? SYSIN
IEF373I STEP/STEP020 /START 2024045.1732
IEF374I STEP/STEP020 /STOP 2024045.1732 CPU 0MIN 00.23SEC SRB 0MIN 00.03S
IEF236I ALLOC. FOR TECN132A STEP030
F1=HELP F2=SPLIT F3=END F4=RETURN F5=IFIND F6=B0OK
F7=UP F8=DOWN F9=SWAP F10=LEFT F11=RIGHT F12=RETRIEVE
-DSLIST *ISFPCU4 DSLIST

Session A - [24 x 80]

File Edit Settings View Communication Actions Window Help

PitScrip Copy Paste Send Recv Display Color Map Record Stop Play Quit Support Index

Display Filter View Print Options Help

SDSF OUTPUT DISPLAY TECN132A JOB46403 DSID 4 LINE 85 COLUMNS 02- 81
COMMAND INPUT ==> SCROLL ==> PAGE

```
IEF237I JES2 ALLOCATED TO SYSPRINT
IEF237I JES2 ALLOCATED TO SYSOUT
IEF237I 0A95 ALLOCATED TO SORTIN
IEF237I 0A95 ALLOCATED TO SORTOUT
IEF237I JES2 ALLOCATED TO SYSIN
IEF142I TECN132A STEP030 - STEP WAS EXECUTED - COND CODE 0000
IEF285I TECN132.TECN132A.JOB46403.D0000110.? SYSOUT
IEF285I TECN132.TECN132A.JOB46403.D0000111.? SYSOUT
IEF285I TECN132.JCL.ASSMT02.SHARE.PS2 KEPT
IEF285I VOL SER NOS= ZASYS1.
IEF285I TECN132.JCL.ASSMT02.SHARE.PS4 KEPT
IEF285I VOL SER NOS= ZASYS1.
IEF285I TECN132.TECN132A.JOB46403.D0000103.? SYSIN
IEF373I STEP/STEP030 /START 2024045.1732
IEF374I STEP/STEP030 /STOP 2024045.1732 CPU 0MIN 00.14SEC SRB 0MIN 00.00S
IEF236I ALLOC. FOR TECN132A STEP040
IEF237I JES2 ALLOCATED TO SYSPRINT
  F1=HELP F2=SPLIT F3=END F4=RETURN F5=IFIND F6=BOOK
  F7=UP F8=DOWN F9=SWAP F10=LEFT F11=RIGHT F12=RETRIEVE
  -DSLST *ISFPUCU4 DSLST
```

Session A - [24 x 80]

File Edit Settings View Communication Actions Window Help

Print Copy Paste Send Recv Display Color Map Record Stop Play Quit Support Index

Display Filter View Print Options Help

SDFS OUTPUT DISPLAY TECN132A JOB46403 DSID 4 LINE 102 COLUMNS 02- 81
COMMAND INPUT ===> PAGE

IEF237I JES2 ALLOCATED TO SYSOUT
IEF237I 0A95 ALLOCATED TO SORTIN
IEF237I 0A95 ALLOCATED TO SORTOUT
IEF237I JES2 ALLOCATED TO SYSIN
IEF142I TECN132A STEP040 - STEP WAS EXECUTED - COND CODE 0000
IEF285I TECN132.TECN132A.JOB46403.D0000112.? SYSOUT
IEF285I TECN132.TECN132A.JOB46403.D0000113.? SYSOUT
IEF285I TECN132.JCL.ASSMT02.SHARE.PS2 KEPT
IEF285I VOL SER NOS= ZASYS1.
IEF285I TECN132.JCL.ASSMT02.SHARE.PS5 KEPT
IEF285I VOL SER NOS= ZASYS1.
IEF285I TECN132.TECN132A.JOB46403.D0000104.? SYSIN
IEF373I STEP/STEP040 /START 2024045.1732
IEF374I STEP/STEP040 /STOP 2024045.1732 CPU 0MIN 00.08SEC SRB 0MIN 00.00S
IEF236I ALLOC. FOR TECN132A STEP050
IEF237I JES2 ALLOCATED TO SYSPRINT
IEF237I JES2 ALLOCATED TO SYSOUT

F1=HELP F2=SPLIT F3=END F4=RETURN F5=IFIND F6=BOOK
F7=UP F8=DOWN F9=SWAP F10=LEFT F11=RIGHT F12=RETRIEVE
-DSLIST *ISFPCU4 DLSLIST



Session A - [24 x 80]

File Edit Settings View Communication Actions Window Help

Print Copy Paste Send Recv Display Color Map Record Stop Play Quit Support Index

Display Filter View Print Options Help

SDFS OUTPUT DISPLAY TECN132A JOB46403 DSID 4 LINE 119 COLUMNS 02- 81
COMMAND INPUT ===> PAGE

IEF237I 0A95 ALLOCATED TO SORTIN
IEF237I 0A95 ALLOCATED TO SORTOUT
IEF237I JES2 ALLOCATED TO SYSIN
IEF142I TECN132A STEP050 - STEP WAS EXECUTED - COND CODE 0000
IEF285I TECN132.TECN132A.JOB46403.D0000114.? SYSOUT
IEF285I TECN132.TECN132A.JOB46403.D0000115.? SYSOUT
IEF285I TECN132.JCL.ASSMT02.SHARE.PS2 KEPT
IEF285I VOL SER NOS= ZASYS1.
IEF285I TECN132.JCL.ASSMT02.SHARE.PS6 KEPT
IEF285I VOL SER NOS= ZASYS1.
IEF285I TECN132.TECN132A.JOB46403.D0000105.? SYSIN
IEF373I STEP/STEP050 /START 2024045.1732
IEF374I STEP/STEP050 /STOP 2024045.1732 CPU 0MIN 00.14SEC SRB 0MIN 00.00S
IEF375I JOB/TECN132A/START 2024045.1731
IEF376I JOB/TECN132A/STOP 2024045.1732 CPU 0MIN 00.77SEC SRB 0MIN 00.05S
***** BOTTOM OF DATA *****

F1=HELP F2=SPLIT F3=END F4=RETURN F5=IFIND F6=BOOK
F7=UP F8=DOWN F9=SWAP F10=LEFT F11=RIGHT F12=RETRIEVE
-DSLIST *ISFPCU4 DLSLIST



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Dashboard / Qualifier Assessment - JCL&VSAM / JCL & VSAM Assessment / Assessment02 (JCL & VSAM)

Description Submission Code Editor

Assessment02 (JCL & VSAM)

Instruction:

1. if you are using TLAB**, Sample compile and run JCL is available in "TLABADM.LAB.SYS.COMPRUN". Please go in view mode and copy the members to your deliverable dataset.

2. if you are using TLAB**, the IP address is 10.142.149.210 and the Port is 623 to connect to Mainframe Terminal

Please do not EVALUATE and just SUBMIT the code for Evaluation - CC/MOCK/ICT assessments.

Remaining time

2 6 32
Hrs Mins Secs

Assessment home



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Activity 1: Using ISPF

Allocate a PS dataset with record length 80 with naming convention as given below.

PS1 - <USERID>.JCL.ASSMT02.SHARE.PS1

Enter the records given below in the PS dataset PS1= <USERID>.JCL.ASSMT02.SHARE.PS1 .

- 1st row contains the header details, which have to be entered in PS1 file
- DO NOT ENTER ROW2 as it contains layout details.
- Insert one space(filler) between each field.
- Enter all the records in capital letters.

SHARE_ID	NO_OF SHARES	COMPANY_NAME	SHARE_PRICE
X(5)	9(3)	X(20)	9(3).9(2)
SH010	020	ABC INFO TECH	129.25
SH000	025	APPLE INFO	156.00

SHARE_ID NO_OF SHARES COMPANY_NAME SHARE_PRICE

X(5) 9(3) X(20) 9(3).9(2)

SH010 020 ABC INFO TECH 129.25

SH000 025 APPLE INFO 156.00

• Enter all the records in capital letters.

SHARE_ID	NO_OF SHARES	COMPANY_NAME	SHARE_PRICE
X(5)	9(3)	X(20)	9(3).9(2)
SH010	020	ABC INFO TECH	129.25
SH090	025	APPLE INFO	156.90
SH020	050	ORANGE INFO SYSTEMS	100.00
SH02@	056	SQUARE SYSTEMS	132.37
SH011	034	CUBE TECHNOLOGIES	145.89
SH019	045	ECHO SYSTEMS	111.11
SH01#	035	MATRIX SOLUTIONS	123.23
SH022	020	X SYSTEM SOLUTIONS	145.35
SH036	035	I CLOUD SOLUTIONS	111.25
SH045	010	TNT SYSTEMS	154.45

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• Enter all the records in capital letters.

Activity 2 : SORT USING JCL

- Allocate a PDS <USERID>.JCL.ASSMT02.SHARE using ISPF and create a member JCL01 and write a JCL to perform the given task.
- Create an instream procedure for deleting and allocating the PS output datasets
- Name the instream proc as DSCRT which contains STEP001 & STEP002.

STEP001:

- This Step should be PRE DELETE of output datasets - PS2,PS3,PS4,PS5,PS6
- Declare the value for DSN as symbolic parameter &DSNAME
- Value for &DSNAME should be USERID.JCL.ASSMT02.SHARE
 - Example : DSN=&DSNNAME..PS2

STEP002:

- This Step should be allocation of output datasets- PS2,PS3,PS4,PS5,PS6
- Declare the value for DSN as symbolic parameter &DSNAME
- Value for &DSNAME should be USERID.JCL.ASSMT02.SHARE
 - Example : DSN=&DSNNAME..PS2

STEP003:

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STEP002:

- This Step should be allocation of output datasets- PS2,PS3,PS4,PS5,PS6
- Declare the value for DSN as symbolic parameter &DSNAME
- Value for &DSNAME should be USERID.JCL.ASSMT02.SHARE
 - Example : DSN=&DSNNAME..PS2

STEP003:

- This Step should call the instream procedure DSCRT which will perform deletion and allocation of above mentioned PS datasets.

STEP010:

- Using Sort utility perform the given operations on PS1 <USERID>.JCL.ASSMT02.SHARE.PS1 and store the output in PS2 <USERID>.JCL.ASSMT02.SHARE.PS2.
 - Sort records in ascending order based on SHARE_ID and NO_OF_SHARES and remove the header record.
 - Remove the records which have SHARE_ID that has characters (@#)

**STEP020:**

- Using Sort utility perform the given operations on PS2 <USERID>.JCL.ASSMT02.SHARE.PS2 and store the output in PS3

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STEP020:

- Using Sort utility perform the given operations on PS2 <USERID>.JCL.ASSMT02.SHARE.PS2 and store the output in PS3 <USERID>.JCL.ASSMT02.SHARE.PS3
 - Extract 6 records from 2nd record into output file. If file contains 8 records after sorting, this step should extract 2nd to 7th record

STEP030:

- Using Sort utility perform the given operations on PS2 <USERID>.JCL.ASSMT02.SHARE.PS2 and store the output in PS4 <USERID>.JCL.ASSMT02.SHARE.PS4
 - Rearrange the position of the fields as specified in the below layout. The output of the sorted records should be stored into the PS4 file

SHARE_ID	COMPANY_NAME	NO_OF SHARES	SHARE_PRICE
X(5)	X(20)	9(3)	9(3).9(2)

**STEP040:**

- Using Sort utility, perform the given operations on PS2 <USERID>.JCL.ASSMT02.SHARE.PS2 and store the output in PS5 <USERID>.JCL.ASSMT02.SHARE.PS5.

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- Using Sort utility, perform the given operations on PS2 <USERID>.JCL.ASSMT02.SHARE.PS2 and store the output in PS5 <USERID>.JCL.ASSMT02.SHARE.PS5.

- Copy the records
- Insert the header in the output file PS5 in the 12th Position as below.

SHARE DETAILS

Insert a trailer in the output file PS5 in the 2nd position with the Total number of shares.

For example, if the PS5 file has a total number of shares of 250, then the trailer record should be as below, starting from position 2, so TOTAL NUMBER OF SHARES: 0250

```
TOTAL NUMBER OF SHARES: 0250
*****
```

STEP050:

- Using Sort utility, perform the given operations on PS2 <USERID>.JCL.ASSMT02.SHARE.PS2 and store the output in PS6 <USERID>.JCL.ASSMT02.SHARE.PS6

- Replace all the character 'A' in COMPANY_NAME to '@'

For example, COMPANY_NAME : ABC INFO TECH has to be replaced by @BC INFO TECH , SQUARE SYSTEMS to SQU@RE SYSTEMS



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For example, COMPANY_NAME : ABC INFO TECH has to be replaced by @BC INFO TECH , SQUARE SYSTEMS to SQU@RE SYSTEMS

Activity 3 : VSAM

- Write a procedure <USERID>.JCL.MYPROC(KSDSCRT) to allocate a KSDS dataset with the following specifications,

RECORDSIZE (80, 80)

KEYS - SHARE_ID (X(5))

Name: KSDS = <USERID>.JCL.ASSMT02.SHARE.KSDS

Create a control card (MYCTL01) for the above procedure and store it in <USERID>.JCL.MYPROC.

NOTE: IN THE CODE EDITOR DO NOT START CONTROL CARD STATEMENTS IN COLUMN 1

Create a member JCL02 in the PDS <USERID>.JCL.ASSMT02.SHARE and write a JCL to perform the below mentioned task.

STEP010:

- Call the procedure KSDSCRT and allocate a dataset
- <USERID>.JCL.ASSMT02.SHARE.KSDS



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- Call the procedure KSDSCRT and allocate a dataset
- <USERID>.JCL.ASSMT02.SHARE.KSDS

STEP020:

- Check if the PS2 file is Empty or not.
- If Not Empty, in **STEP030** Load KSDS file with data from PS2. Else in **STEP040** display "Dataset is Empty" in the Spool.

STEP050:

- Write a JCL to create an Alternate Index <USERID>.JCL.ASSMT02.SHARE.AIX for KSDS(<USERID>.JCL.ASSMT02.SHARE.KSDS). The Alternate key is COMPANY_NAME (X(20)) which is NON-UNIQUE.

STEP060:

- Define the BLDINDEX for the Alternate Index.

STEP070:

- Define the Path. <USERID>.JCL.ASSMT02.SHARE.PATH

Evaluation Procedure:

- Make sure you have coded all the dataset name, proc name, control card name and step name as per the requirement

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STEP070:

- Define the Path. <USERID>.JCL.ASSMT02.SHARE.PATH

Evaluation Procedure:

- Make sure you have coded all the dataset name, proc name, control card name and step name as per the requirement mentioned.
- Download your input PS dataset from (JCL.ASSMT02.SHARE.PS1) to your system and name the file as SHAREINP.txt
- Download your procedure KSDSCRT to your system and name the file as KSDSCRT.txt
- Download your control card MYCTL01 to your system and name the file as MYCTL01.txt and make sure the CONTROL CARD STATEMENTS DOES NOT START IN COLUMN 1.
- Download your JCL CODE from <USERID>.JCL.ASSMT02 (JCL01,JCL02) to your system and name the file as JCL01.txt,JCL02.txt
- Drag the files (SHAREINP.txt,KSDSCRT.txt,MYCTL01.txt,JCL01.txt,JCL02.txt) into the code editor.
- Then Press Evaluate button for Evaluation.

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