

## INTRODUCTION:

This component uses Cursor concept in ISREDIT to open a copybook without FILEMANAGER, using Filemanager Interface for REXX.

## HOW TO USE:

- Store this code in the member name 'CB' in a dataset allocated to SYSPROC or SYSEXEC.
- Type CB in the command line.
- Place the cursor at the start of copybook member name and press enter.
- A dataset will be opened, which should be created before this.
- It will have the same format as when a copybook is viewed in FileManager.

### Code:

```
/*----- REXX -----*/
ADDRESS ISPEXEC "CONTROL ERRORS RETURN"
ADDRESS ISPEXEC
ADDRESS ISREDIT
"MACRO"
DSNNAME = DSN of copylib
CPYNAME = "
"(ROW, COL) = CURSOR"
"(MEMLINE) = LINE .ZCSR"
/*SAY MEMLINE */
IF(INDEX(MEMLINE,'COPY') \= 0 & INDEX(MEMLINE,'INCLUDE') \= 0)
THEN
SAY INDEX
HH=WORDS(MEMLINE)
IF HH=2 THEN
CPYNAME = WORD(MEMLINE,2)
ELSE
CPYNAME = WORD(MEMLINE,HH)
CPYNAM=SUBSTR(CPYNAME,1,8)
IF(SUBSTR(MEMLINE,1,4) = '-INC') THEN
CPYNAME = WORD(MEMLINE,2)
IF(CPYNAME = '') THEN DO
SAY 'COPY NAME IS ' CPYNAME
SAY 'S -> CURSOR NOT IN PLACE...'
EXIT
END
ADDRESS TSO
"FREE DD(SYSIN SYSPRINT)"
```

```

"ALLOC DD(SYSPRINT) NEW LRECL(134) RECFM(F B) DSORG(PS)",
||"SPACE(1 1) CYL"
"ALLOC DA('Create DSN and give here of LRECL 133') F(DATAOUT) SHR
REUSE"
"ALLOC DD(SYSIN) NEW LRECL(80) RECFM(F B) DSORG(PS) REUSE
SPACE(1) TRA"
PGM_DSN='Create DSN and give here of LRECL 133'
MBR=EMOUTPUT;
PARM.0 = 3;
PARM.1 = "$$FILEM SET HEADERPG=NO"
PARM.2 = "$$FILEM PBK DSNIN=DSN of copylib,"
PARM.3 = "$$FILEM MEMBER="CPYNAM""
"EXECIO * DISKW SYSIN (STEM PARM. FINIS"
"CALL *(FMNMAIN) '/BATCH'"
/* OR "FILEMGR '/BATCH'"
SAY RC */
"EXECIO * DISKR SYSPRINT (STEM SP. FINIS"
J=1
DO I = 8 TO SP.0
SPP.J=SP.I
J=J+1
END
"EXECIO * DISKW DATAOUT(FINIS STEM "SPP.
"FREE F(DATAOUT)"
"ALLOC F(TOTRIM) DA(''||PGM_DSN||') SHR REUSE"
"EXECIO * DISKR TOTRIM (STEM TRIMLNO. FINIS"
"FREE F(TOTRIM)"
K=1
DO LINE=1 TO TRIMLNO.0
TOWRITE.K = SUBSTR(TRIMLNO.LINE,1,50),
||" "SUBSTR(TRIMLNO.LINE,101,33)
K=K+1
END
"ALLOC F(TOTRIM) DA(''||PGM_DSN||') SHR REUSE"
"EXECIO * DISKW TOTRIM(STEM TOWRITE. FINIS"
"FREE F(TOTRIM)"
ADDRESS ISPEXEC
"LMINIT DATAID(DSID) DATASET ("PGM_DSN") ENQ(SHR)"
"VIEW DATAID("DSID")"
"LMCLOSE DATAID("DSID")"
"LMFREE DATAID("DSID")"
"END"
EXIT

```