

CSM

Cross Sysplex Manager

for open systems

Linux
for S/390 Linux for
Big Iron

fedora^f



CSM for open systems

The following systems are supported:

- z/Linux
- fedora
- Windows
- red hat

The following actions are supported:

- Read
- Write
- Edit / Browse
- Execute commands. Return stdout/stderr_files

CSM for open systems

Parameters, to specify open files (are the same like OMVS):

PATH : <filename>

PATHOPTS : ORDONLY, OWRONLY, ORDWR, OAPPEND, OCREAT, OEXCL, OTRUNC

PATHMODE : SIXOTH, SIWOTH, SIROTH, SIRWXO, ... , SISGID, SISUID

PATHDISP : KEEP, DELETE

FILEDATA : TEXT, BINARY, DASD

CSM for open systems

Host_File_access either by JCL:

```
//EX74591U  JOB (12345), 'COPY',  
// MSGLEVEL=(1,1),CLASS=S,MSGCLASS=T,NOTIFY=&SYSUID  
//COPY      EXEC PGM=IEBGENER  
//SYSIN      DD DUMMY  
//SYSPRINT   DD SYSOUT=*  
//SYSUT1     DD DISP=SHR,DSN=EX74591.ISPFCAP(OEDIT)  
//SYSUT2     DD SUBSYS=(CSM,'SYSTEM=WIN7',  
// 'PATH='W:/prvt/csm/html/oedit.htm'',  
// 'FILEDATA=TEXT',  
// 'PATHOPTS=(OWRONLY,OCREAT,OTRUNC)',  
// 'PATHDISP=(KEEP)')
```

or REXX:

```
csmexec allocate system(win7) path('W:/prvt/csm/html/oedit.htm')  
                filedata(text) pathopts(ordwr,otrunc) ddname(x) dsinfo
```

CSM for open systems

or a open CSM client with access to the Host or other open systems

Realized with a copy command for sending or receiving data :

```
csmaxec copy Dataset(,sys1.proclib`) Member(csmint) System(host)
      Filedata(text) to Path(`/import/csmint.txt`)
      Pathopts(ocreat,otrunc) Pathmode(sirgrp)

csmaxec copy Path(`/export/data`)Filedata(text) to
      System(host) Dataset(`/data.from.linux`) Disp(cat)
      Recfm(VB) Lrecl(256)
      Storclas(SCPROD) SPACE(1 1) Cylinder
```