

```
MMM           MMM           AAAAAAAAAA      NNN           NNN           AAAAAAAAAA      GGGGGGGGGGGG  EEEEEEEEEEEEEEE
MMM           MMM           AAAAAAAAAA      NNN           NNN           AAAAAAAAAA      GGGGGGGGGGGG  EEEEEEEEEEEEEEE
MMM           MMM           AAAAAAAAAA      NNN           NNN           AAAAAAAAAA      GGGGGGGGGGGG  EEEEEEEEEEEEEEE
MMMMMMMM     MMMMMMMM     AAA           AAA     NNN           NNN     AAA           AAA     GGG           GGG           EEE
MMMMMMMM     MMMMMMMM     AAA           AAA     NNN           NNN     AAA           AAA     GGG           GGG           EEE
MMMMMMMM     MMMMMMMM     AAA           AAA     NNN           NNN     AAA           AAA     GGG           GGG           EEE
MMM           MMM     MMM     AAA           AAA     NNNNNNN     NNN     AAA           AAA     GGG           GGG           EEE
MMM           MMM     MMM     AAA           AAA     NNNNNNN     NNN     AAA           AAA     GGG           GGG           EEE
MMM           MMM     MMM     AAA           AAA     NNNNNNN     NNN     AAA           AAA     GGG           GGG           EEE
MMM           MMM     MMM     AAA           AAA     NNNNNNN     NNN     AAA           AAA     GGG           GGG           EEE
MMM           MMM     AAA           AAA     NNN           NNN     AAA           AAA     GGG           GGG           EEE
MMM           MMM     AAA           AAA     NNN           NNN     AAA           AAA     GGG           GGG           EEE
MMM           MMM     AAA           AAA     NNN           NNN     AAA           AAA     GGG           GGG           EEE
MMM           MMM     AAA           AAA     NNN           NNN     AAA           AAA     GGG           GGG           EEE
MMM           MMM     AAAAAAAAAAAAAAAAAA     NNN     NNNNNNN     AAA           AAA     GGG           GGGGGGGGGG  EEE
MMM           MMM     AAAAAAAAAAAAAAAAAA     NNN     NNNNNNN     AAA           AAA     GGG           GGGGGGGGGG  EEE
MMM           MMM     AAAAAAAAAAAAAAAAAA     NNN     NNNNNNN     AAA           AAA     GGG           GGGGGGGGGG  EEE
MMM           MMM     AAA           AAA     NNN           NNN     AAA           AAA     GGG           GGG           EEE
MMM           MMM     AAA           AAA     NNN           NNN     AAA           AAA     GGG           GGG           EEE
MMM           MMM     AAA           AAA     NNN           NNN     AAA           AAA     GGG           GGG           EEE
MMM           MMM     AAA           AAA     NNN           NNN     AAA           AAA     GGG           GGG           EEE
MMM           MMM     AAA           AAA     NNN           NNN     AAA           AAA     GGG           GGG           EEE
MMM           MMM     AAA           AAA     NNN           NNN     AAA           AAA     GGGGGGGGGG  EEEEEEEEEEEEEEE
MMM           MMM     AAA           AAA     NNN           NNN     AAA           AAA     GGGGGGGGGG  EEEEEEEEEEEEEEE
MMM           MMM     AAA           AAA     NNN           NNN     AAA           AAA     GGGGGGGGGG  EEEEEEEEEEEEEEE
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SSSSSSSS  WW      WW      AAAAAA  PPPPPPPP  FFFFFFFF  IIIIII  LL      EEEEEEEEE  SSSSSSSS
SSSSSSSS  WW      WW      AAAAAA  PPPPPPPP  FFFFFFFF  IIIIII  LL      EEEEEEEEE  SSSSSSSS
SS        WW      WW      AA        AA  PP        PP  FF        II      LL      EE        SS
SS        WW      WW      AA        AA  PP        PP  FF        II      LL      EE        SS
SS        WW      WW      AA        AA  PP        PP  FF        II      LL      EE        SS
SS        WW      WW      AA        AA  PPPPPPPP  FFFFFFFF  II      LL      EEEEEEE  SSSSSS
SSSSSS    WW      WW      AA        AA  PPPPPPPP  FFFFFFFF  II      LL      EEEEEEE  SSSSSS
SS        WW      WW      AAAAAAAAAA  PP        FF        II      LL      EE        SS
SS        WW      WW      AAAAAAAAAA  PP        FF        II      LL      EE        SS
SS        WWW     WWW     AA        AA  PP        FF        II      LL      EE        SS
SS        WWW     WWW     AA        AA  PP        FF        II      LL      EE        SS
SSSSSSSS  WW      WW      AA        AA  PP        FF        II      LL      EEEEEEEEE  SSSSSSSS
SSSSSSSS  WW      WW      AA        AA  PP        FF        IIIIII  LLLLLLLLL  EEEEEEEEE  SSSSSSSS
SSSSSSSS  WW      WW      AA        AA  PP        FF        IIIIII  LLLLLLLLL  EEEEEEEEE  SSSSSSSS

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LL        IIIIII  SSSSSSSS
LL        IIIIII  SSSSSSSS
LL        II      SS
LL        II      SS
LL        II      SS
LL        II      SS
LL        II      SSSSSS
LL        II      SSSSSS
LL        II      SS
LL        II      SS
LL        II      SS
LL        II      SS
LLLLLLLL  IIIIII  SSSSSSSS
LLLLLLLL  IIIIII  SSSSSSSS

```

```

$ !
$ ! [SYSUPD]SWAPFILES.COM - Modify sizes of page, swap, and dump files.
$ !
$ DIR:='FSDIRECTORY()'
$ DISK:='F$LOG('SYS$DISK')
$ MODIFIED := FALSE
$ ON CONTROL THEN GOTO EXIT
$ SET DEFAULT SYS$SYSTEM
$ SYSGEN:=SYS$SYSTEM:SYSGEN
$ WRITE SYSS$OUTPUT "To leave a file size at its current value type a"
$ WRITE SYSS$OUTPUT "carriage return in response to its size prompt."
$ WRITE SYSS$OUTPUT "Current file sizes are:"
$ DIRECTORY PAGEFILE.SYS,SYSDUMP.DMP,SWAPFILE*.SYS/SIZE
$ WRITE SYSS$OUTPUT ""
$ FREEBLOCKS = F$GETDVI ('SYS$SYSDEVICE', 'FREEBLOCKS')
$ WRITE SYSS$OUTPUT "There are "FREEBLOCKS" available blocks on SYS$SYSDEVICE."
$ WRITE SYSS$OUTPUT ""
$GET PAGE:
$ INQUIRE PAGEFILE "Enter new size for paging file"
$ IF PAGEFILE .EQS. "" THEN GOTO GET_DUMP
$ PAGEFILE = F$INTEGER (PAGEFILE)
$ IF PAGEFILE .EQ. 0 THEN GOTO GET_PAGE
$CREATE PAGE:
$ SYSGEN CREATE PAGEFILE.SYS /SIZE='PAGEFILE' /NOCONTIG
$ SET PROT=(S:RWED,O:RWED,G,W) SYS$SYSTEM:PAGEFILE.SYS
$ SET FILE /NOBACKUP SYS$SYSTEM:PAGEFILE.SYS
$ MODIFIED := TRUE
$GET DUMP:
$ INQUIRE SYSDUMP "Enter new size for system dump file"
$ IF SYSDUMP .EQS. "" THEN GOTO CHECK_SWAP
$ IF SYSDUMP .LT. 3 THEN SYSDUMP=3
$ SYSGEN CREATE SYSDUMP.DMP /SIZE='SYSDUMP' /NOCONTIG
$ SET PROT=(S:RWED,O:RWED,G,W) SYS$SYSTEM:SYSDUMP.DMP
$ SET FILE /NOBACKUP SYS$SYSTEM:SYSDUMP.DMP
$ MODIFIED := TRUE
$
$CHECK_SWAP:
$ NEW = "new "
$ FILE = F$SEARCH('SWAPFILE*.SYS')
$ IF FILE .NES. "" THEN GOTO GET_SWAP
$ INQUIRE/NOPUNCTUATION CREATE "Do you wish to create a swapping file [NO]? "
$ IF CREATE .EQS. "" THEN CREATE = "NO"
$ IF .NOT. CREATE THEN GOTO EXIT
$ NEW = ""
$ FILE = "SWAPFILE.SYS"
$ IF F$GETSYI('TAILORED') THEN FILE = "SWAPFILE1.SYS"
$GET SWAP:
$ INQUIRE/NOPUNCTUATION SWAPSIZE "Enter 'NEW'size for swapping file: "
$ IF SWAPSIZE .EQS. "" THEN GOTO EXIT
$ IF F$STRING(F$INTEGER(SWAPSIZE)) .NES. SWAPSIZE THEN GOTO GET_SWAP
$ FILE = 'SYS$SYSTEM:'F$PARSE(FILE,,, 'NAME').SYS"
$ SYSGEN CREATE 'FILE/SIZE='SWAPSIZE'/NOCONTIGUOUS
$ SET PROTECTION=(S:RWED,O:RWED,G,W) 'FILE
$ SET FILE/NOBACKUP 'FILE
$ MODIFIED := TRUE
$
$EXIT:
$ SET DEFAULT 'DISK'DIR'
$ IF .NOT. MODIFIED THEN EXIT
$ TYPE SYSS$INPUT

```

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*****
* Please reboot in order for the new files to be used by the system. *

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AUTOGEN  
LIS

NETCONFIG  
LIS

STARTUP  
LIS

VMSINSTAL  
MEM

SWAPFILES  
LIS

TRANSERR  
LIS

MAKEROOT  
LIS

SHUTDOWN  
LIS

SPKITBLO  
LIS

VMSINSTAL  
LIS

VMSUPDATE  
LIS