



DosSetVerify

This call sets the verify switch.

Syntax

```
DosSetVerify (VerifySetting)
```

Parameters

- VerifySetting (USHORT) - input : New state of Verify Mode for the requesting process as shown below:

Value	Definition
0	Verify mode is not active.
1	Verify mode is active.

Return Code

- rc (USHORT) - return

Return code descriptions are:

- 0 NO_ERROR
- 11 ERROR_INVALID_VERIFY_SWITCH

Remarks

When verify is active, OS/2 performs a verify operation each time it does a file write to assure proper data recording on the disk. Although disk recording errors are rare, this function has been provided for applications to verify the proper recording of critical data.

Example Code

C Binding

```
#define INCL_DOSFILEMGR  
  
USHORT rc = DosSetVerify(VerifySetting);
```

```
USHORT           VerifySetting; /* New value of verify switch */  
  
USHORT           rc;          /* return code */
```

MASM Binding

```
EXTRN DosSetVerify:FAR  
INCL_DOSFILEMGR EQU 1  
  
PUSH WORD VerifySetting ;New value of verify switch  
CALL DosSetVerify
```

Returns WORD

Note

Text based on [http://www.edm2.com/index.php/DosSetVerify_\(FAPI\)](http://www.edm2.com/index.php/DosSetVerify_(FAPI))

Family API		
DOS	Process Manager	DosBeep DosExit DosSleep DosExecPgm
	File Manager	DosChDir DosChgFilePtr DosClose DosDelete DosDupHandle DosMkDir DosMove DosQCurDir DosQCurDisk DosSet FileMode DosOpen DosQFileInfo DosRead DosQ FileMode DosQFSInfo DosQVerify DosRmDir DosSelectDisk DosFindClose DosFindFirst DosFindNext DosSet FileInfo DosSet Verify DosWrite DosFileLocks DosSet FHandState DosNewSize DosBufReset DosQFHandState DosSet FSInfo DosShutdown
	Memory Manager	DosFreeSeg DosSubAlloc DosSubFree DosSubSet DosAlloc Huge DosAlloc Seg DosRealloc Huge DosRealloc Seg DosGet Huge Shift DosCreate CS Alias
	NLS	DosCaseMap DosGet Ctry Info DosGet DBCSEv DosSet Ctry Code DosGet Collate DosGet Message DosIns Message DosPut Message
	Date and Time	DosSet Date Time DosGet Date Time
	Devices	DosDevConfig DosDevIOCtl DosDevIOCtl2
	Signals	DosHoldSignal DosSet Sig Handler
	Misc	BadDynLink DosGet Env DosGet Machine Mode DosGet Version DosError DosErr Class DosSet Vec
KBD	KbdCharIn KbdFlushBuffer KbdGet Status KbdSet Status KbdStringIn KbdPeek	
VIO	VioGet Buf VioGet Config VioGet Cur Pos VioGet Cur Type VioGet Phys Buf VioRead Cell Str VioRead Char Str Vio Scroll Up Vio Scroll Dn Vio Scroll If Vio Scroll Rt Vio Scr Un Lock Vio Set Cur Pos Vio Set Cur Type Vio Set Mode Vio Get Mode Vio Show Buf Vio Wrt Cell Str Vio Wrt Char Str Vio Wrt Char Att Vio Wrt N Attr Vio Wrt N Cell Vio Wrt N Char Vio Wrt TTY Vio Scr Lock Vio Pop Up	
Tools	BIND	
Modules	DOSCALLS.DLL VIOCALLS.DLL KBDCALLS.DLL MSG.DLL	
Libraries	API.LIB OS2386.LIB FAPI.LIB DOSCALLS.LIB SUBCALLS.LIB	

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