

The Old .EXE Header

Offset	Contents
	0'M'
	1'Z'
	2Header length
	4File length
	6Relocation table size
	8Header size
0A	Minimum memory size
0C	Maximum memory size
0E	Starting SS
	10Starting SP
	12Checksum
	14Starting IP
	16Starting CS
	18Relocation table offset
1A	Overlay number
1C	Reserved
	24OEM identifier
	26OEM information
	28Reserved
3C	Pointer to new .EXE header

Comment
Signature byte
Signature byte
MOD 512
MOD 512
Size of relocation table
MOD 16
Minimum memory needed MOD 16
Maximum memory needed MOD 16
Relative to start of file

Checksum of .EXE file

Relative to start of file
Pointer to relocation table
Byte value for old .EXE file

Present only in new .EXE file
Present only in new .EXE file

Present only in new .EXE file