

## Magic Number:

Description	Extension	Magic Number
Adobe Illustrator	.ai	<u>25 50 44 46 [%PDF]</u>
Bitmap graphic	.bmp	<u>42 4D [BM]</u>
Class File	.class	<u>CA FE BA BE</u>
JPEG graphic file	.jpg	<u>FFD8</u>
JPEG 2000 graphic file	.jp2	<u>0000000C6A5020200D0A [....jP..]</u>
GIF graphic file	.gif	<u>47 49 46 38 [GIF89]</u>
TIF graphic file	.tif	<u>49 49 [II]</u>
PNG graphic file	.png	<u>89 50 4E 47</u>
WAV audio file	.wav	<u>52 49 46 46</u>
ELF Linux EXE	.	<u>7F 45 4C 46 .ELF</u>
Photoshop Graphics	.psd	<u>38 42 50 53 [8BPS]</u>
Windows Meta File	.wmf	<u>D7 CD C6 9A</u>
MIDI file	.mid	<u>4D 54 68 64 [MThd]</u>
Icon file	.ico	<u>00 00 01 00</u>
MP3 file with ID3 identity tag	.mp3	<u>49 44 33 [ID3]</u>
AVI video file	.avi	<u>52 49 46 46 [RIFF]</u>
Flash Shockwave	.swf	<u>46 57 53 [FWS]</u>
Flash Video	.flv	<u>46 4C 56 [FLV]</u>
Mpeg 4 video file	.mp4	<u>00 00 00 18 66 74 79 70 6D 70 34 32 [....ftypmp42]</u>
MOV video file	.mov	<u>6D 6F 6F 76 [....moov]</u>

<b>Windows Video file</b>	.wmv	<u>30 26 B2 75 8E 66 CF</u>
<b>Windows Audio file</b>	.wma	<u>30 26 B2 75 8E 66 CF</u>
<b>PKZip</b>	.zip	<u>50 4B 03 04 [PK]</u>
<b>GZip</b>	.gz	<u>1F 8B 08</u>
<b>Tar file</b>	.tar	<u>75 73 74 61 72</u>
<b>Microsoft Installer</b>	.msi	<u>D0 CF 11 E0 A1 B1 1A E1</u>
<b>Object Code File</b>	.obj	<u>4C 01</u>
<b>Dynamic Library</b>	.dll	<u>4D 5A [MZ]</u>
<b>CAB Installer file</b>	.cab	<u>4D 53 43 46 [MSCF]</u>
<b>Executable file</b>	.exe	<u>4D 5A [MZ]</u>
<b>RAR file</b>	.rar	<u>52 61 72 21 1A 07 00 [Rar!...]</u>
<b>SYS file</b>	.sys	<u>4D 5A [MZ]</u>
<b>Help file</b>	.hlp	<u>3F 5F 03 00 [? ..]</u>
<b>VMWare Disk file</b>	.vmdk	<u>4B 44 4D 56 [KDMV]</u>
<b>Outlook Post Office file</b>	.pst	<u>21 42 44 4E 42 [!BDNB]</u>
<b>PDF Document</b>	.pdf	<u>25 50 44 46 [%PDF]</u>
<b>Word Document</b>	.doc	<u>D0 CF 11 E0 A1 B1 1A E1</u>
<b>RTF Document</b>	.rtf	<u>7B 5C 72 74 66 31 [{ tf1]</u>
<b>Excel Document</b>	.xls	<u>D0 CF 11 E0 A1 B1 1A E1</u>
<b>PowerPoint Document</b>	.ppt	<u>D0 CF 11 E0 A1 B1 1A E1</u>
<b>Visio Document</b>	.vsd	<u>D0 CF 11 E0 A1 B1 1A E1</u>

<b>DOCX (Office 2010)</b>	.docx	<u>50 4B 03 04 [PK]</u>
<b>XLSX (Office 2010)</b>	.xlsx	<u>50 4B 03 04 [PK]</u>
<b>PPTX (Office 2010)</b>	.pptx	<u>50 4B 03 04 [PK]</u>
<b>Microsoft Database</b>	.mdb	<u>53 74 61 6E 64 61 72 64 20 4A 65 74</u>
<b>Postscript File</b>	.ps	<u>25 21 [%!]</u>
<b>Outlook Message File</b>	.msg	<u>D0 CF 11 E0 A1 B1 1A E1</u>
<b>EPS File</b>	.eps	<u>25 21 50 53 2D 41 64 6F 62 65 2D 33 2E 30</u> <u>20 45 50 53 46 2D 33 20 30</u>
<b>Jar File</b>	.jar	<u>50 4B 03 04 14 00 08 00 08 00</u>
<b>SLN File</b>	.sln	<u>4D 69 63 72 6F 73 6F 66 74 20 56 69 73 75</u> <u>61 6C 20 53 74 75 64 69 6F 20 53 6F 6C 75</u> <u>74 69 6F 6E 20 46 69 6C 65</u>
<b>Zlib File</b>	.zlib	<u>78 9C</u>
<b>SDF File</b>	.sdf	<u>78 9C</u>