

File Formats (Extensions)

Code	Format	Description	Remarks
1.	TXT	Text file	Text file with very little/no formatting/used by a variety of text editors Can be opened by any software package that reads text/generic text format Any formatting is lost when saved
2.	RTF	Document	Is a Rich Text Format file, is a generic file format Is a word processed document file, can be used in any word processor and retains some formatting
3.	CSV	Comma separator value	Comma separated value Data saved in text format Used with spreadsheets/databases Generic file format
4.	HTML	Webpage	It is a webpage coded in HTML (Language) that can be displayed in a web browser. It is used to format text, tables, images, and other content. HTML files are widely used on the web as most pages within static websites have a ".html" extension.
5.	CSS	Cascading style sheet	Stands for Cascading Style Sheets. CSS describes how HTML elements are to be displayed, can be opened in any text editor
6.	PDF	Electronic book	Portable document format Makes it possible to display text and graphics in the same fixed layout on any computer screen Reduces file size of read only document for transmission, can be used in any document format reader, difficult to be edited, can be used for E-books
7.	JPG	Image	File can be used in most bitmap image editing software. Recommended for photographs, not for graphics/icons
8.	PNG	Image	Portable network graphics Raster graphics file format Uses lossless compression Used for storing images on the internet Recommended for static graphics/icons, not for photographs
9.	GIF	Image	Graphic interchange format Bitmap graphic format/GIF files use data compression to reduce the file size Image format that will allow still or moving graphics/icons only
10.	TIF	Image	TIFF doesn't compress to make for smaller files, because they are meant to preserve quality. Recommended if you plan to edit digital images
11.	BMP	Image	Bitmap, BMP files are uncompressed, hence they are large
12.	INI	Operating system file	INI files are plain text (ASCII) and are used to set parameters for the operating system and some programs.
13.	SYS	Operating system file	It contains system settings and variables, SYS files are commonly used to store device drivers and other core Windows functions.
14.	EXE	Executable file	EXE is a file extension for an executable file format. An executable is a file that contains a program

Code	Format	Description	Remarks
15.	AVI	Video	Is a multimedia container format. AVI files can contain both audio and video data
16.	WMV	Video	Is Windows Media Video
17.	MPG	Video	Moving Picture Experts Group (MPEG). It stores video, audio, and metadata (descriptive data) interleaved together.
18.	MP4	Video	is a digital multimedia container format most commonly used to store video and audio, but it can also be used to store other data such as subtitles and still images
19.	MP3	Audio	is a standard technology and format for compressing a sound sequence into a very small file while preserving the original level of sound quality when it is played
20.	WAV	Audio	is an audio file format standard
21.	ZIP	Compressed file Archive file	Container that holds any type of data Stored in a compressed format Used to save storage in the computer//reduce attachment sizes on email
22.	RAR	Compressed file Archive file	A RAR file (short for a Roshal Archive Compressed file) is a compressed file, or data container, that holds one or more other files and folders inside of it.
23.	DOC OR DOCX	Document	Is not a generic file format Document file format, can contain formatted text, images, tables, graphs, charts, page formatting
24.	XLS OR XLSX	Spreadsheet	It is a file extension for a spreadsheet file format. Is not a generic file format Can create formula, functions, data models, charts ... etc.
25.	PPT OR PPTX	Presentation	Is not a generic file format Is a presentation file format, in a form of slides, each slide can contain Text, images, tables, charts, animation, slide transition ... etc
26.	MDB OR ACCDB	Database	Is not a generic file format is a database file, in which contains tables, queries, forms, reports, summary, labels