

Common MIME types

This topic lists the most common MIME types with corresponding document types

MIME Type	Extension	Kind of document
application/epub+zip	.epub	Electronic publication (EPUB)
application/gzip	.gz	GZip Compressed Archive
application/java-archive	.jar	Java Archive (JAR)
application/json	.json	JSON format
application/ld+json	.jsonld	JSON-LD format
application/msword	.doc	Microsoft Word
application/octet-stream	.bin	Any kind of binary data
application/ogg	.ogg	OGG
application/pdf	.pdf	Adobe Portable Document Format (PDF)
application/rtf	.rtf	Rich Text Format (RTF)
application/vnd.amazon.ebook	.azw	Amazon Kindle eBook format
application/vnd.apple.installer+xml	.mpkg	Apple Installer Package
application/vnd.mozilla.xul+xml	.xul	XUL
application/vnd.ms-excel	.xls	Microsoft Excel
application/vnd.ms-fontobject	.eot	MS Embedded OpenType fonts
application/vnd.ms-powerpoint	.ppt	Microsoft PowerPoint
application/vnd.oasis.opendocument .presentation	.odp	OpenDocument presentation document
application/vnd.oasis.opendocument .spreadsheet	.ods	OpenDocument spreadsheet document
application/vnd.oasis.opendocument.text	.odt	OpenDocument text document
application/vnd.openxmlformats-officedocument .presentationml.presentation	.pptx	Microsoft PowerPoint (OpenXML)
application/vnd.openxmlformats-officedocument .spreadsheetml.sheet	.xlsx	Microsoft Excel (OpenXML)
application/vnd.openxmlformats-officedocument .wordprocessingml.document	.docx	Microsoft Word (OpenXML)
application/vnd.rar	.rar	RAR archive
application/vnd.visio	.vsd	Microsoft Visio
application/x-7z-compressed	.7z	7-zip archive
application/x-abiword	.abw	AbiWord document
application/x-bzip	.bz	BZip archive
application/x-bzip2	.bz2	BZip2 archive
application/x-cdf	.cda	CD audio
application/x-csh	.csh	C-Shell script
application/x-freearc	.arc	Archive document (multiple files embedded)
application/x-httpd-php	.php	Hypertext Preprocessor (Personal Home Page)
application/x-sh	.sh	Bourne shell script
application/x-tar	.tar	Tape Archive (TAR)
application/xhtml+xml	.xhtml	XHTML

application/xml is recommended as of RFC 7303 (section 4.1), but text/xml is still used sometimes. You can assign a specific MIME type to a file with .xml extension depending on how its contents are meant to be interpreted. For instance, an Atom feed is application/atom+xml, but application/xml serves as a valid default.

application/xml	.xml	XML
application/zip	.zip	ZIP archive
audio/aac	.aac	AAC audio
audio/midi, audio/x-midi	.mid, .midi	Musical Instrument Digital Interface (MIDI)
audio/mpeg	.mp3	MP3 audio
audio/ogg	.oga	OGG audio
audio/opus	.opus	Opus audio
audio/wav	.wav	Waveform Audio Format
audio/webm	.weba	WEBM audio
audio/x-ms-wma	.wma	Windows Media Audio
font/otf	.otf	OpenType font
font/ttf	.ttf	TrueType Font
font/woff	.woff	Web Open Font Format (WOFF)
font/woff2	.woff2	Web Open Font Format (WOFF)
image/avif	.avif	AVIF image
image/bmp	.bmp	Windows OS/2 Bitmap Graphics
image/gif	.gif	Graphics Interchange Format (GIF)
image/jpeg	.jpeg, .jpg	JPEG images
image/png	.png	Portable Network Graphics
image/svg+xml	.svg	Scalable Vector Graphics (SVG)
image/tiff	.tif, .tiff	Tagged Image File Format (TIFF)
image/vnd.microsoft.icon	.ico	Icon format
image/webp	.webp	WEBP image
text/calendar	.ics	iCalendar format
text/css	.css	Cascading Style Sheets (CSS)
text/csv	.csv	Comma-separated values (CSV)
text/html	.htm, .html	HyperText Markup Language (HTML)
text/javascript	.mjs	JavaScript module
text/javascript (Specifications: HTML and RFC 9239)	.js	JavaScript
text/plain	.txt	Text, (generally ASCII or ISO 8859-n)
video/3gpp; audio/3gpp if it doesn't contain video	.3gp	3GPP audio/video container
video/3gpp2; audio/3gpp2 if it doesn't contain video	.3gp2	3GPP2 audio/video container
video/flv	.flv	Flash video
video/mp2t	.ts	MPEG transport stream
video/mp4	.mp4	MP4 video
video/mpeg	.mpeg	MPEG Video
video/ogg	.ogv	OGG video
video/webm	.webm	WEBM video
video/x-msvideo	.avi	AVI: Audio Video Interleave
video/x-ms-wmv	.wmv	Windows Media Video