

MIME types for web developers

Extension	MIME type	Description
.html	text/html	Web pages
.htm	text/html	Web pages
.css	text/css	Stylesheets
.js	text/javascript	JavaScript (application/javascript is also seen)
.mjs	text/javascript	JavaScript modules
.json	application/json	JSON data
.jsonld	application/ld+json	JSON-LD structured data
.xml	application/xml	XML (text/xml also used)
.txt	text/plain	Plain text
.csv	text/csv	Comma-separated values
.tsv	text/tab-separated-values	Tab-separated values
.md	text/markdown	Markdown
.ics	text/calendar	iCalendar
.vcf	text/vcard	vCard contacts
.rtf	application/rtf	Rich Text Format
.png	image/png	PNG image
.jpg	image/jpeg	JPEG image
.jpeg	image/jpeg	JPEG image
.gif	image/gif	GIF image
.webp	image/webp	WebP image
.avif	image/avif	AVIF image
.svg	image/svg+xml	SVG vector image
.ico	image/vnd.microsoft.icon	Icon (image/x-icon also used)
.bmp	image/bmp	Bitmap image
.tif	image/tiff	TIFF image
.tiff	image/tiff	TIFF image
.heic	image/heic	HEIC image
.mp3	audio/mpeg	MP3 audio
.wav	audio/wav	WAV audio
.ogg	audio/ogg	Ogg audio
.oga	audio/ogg	Ogg audio

Extension	MIME type	Description
.m4a	audio/mp4	AAC/MP4 audio
.aac	audio/aac	AAC audio
.flac	audio/flac	FLAC audio
.weba	audio/webm	WebM audio
.mid	audio/midi	MIDI
.mp4	video/mp4	MP4 video
.m4v	video/mp4	MP4 video
.webm	video/webm	WebM video
.ogv	video/ogg	Ogg video
.mov	video/quicktime	QuickTime video
.avi	video/x-msvideo	AVI video
.mkv	video/x-matroska	Matroska video
.mpeg	video/mpeg	MPEG video
.ts	video/mp2t	MPEG transport stream
.m3u8	application/vnd.apple.mpegurl	HLS playlist
.mpd	application/dash+xml	MPEG-DASH manifest
.woff	font/woff	Web font
.woff2	font/woff2	Web font
.ttf	font/ttf	TrueType font
.otf	font/otf	OpenType font
.eot	application/vnd.ms-fontobject	Embedded OpenType (legacy)
.pdf	application/pdf	PDF document
.doc	application/msword	Word 97–2003
.docx	application/vnd.openxmlformats-officedocument.wordprocessingml.document	Word document
.xls	application/vnd.ms-excel	Excel 97–2003
.xlsx	application/vnd.openxmlformats-officedocument.spreadsheetml.sheet	Excel workbook
.ppt	application/vnd.ms-powerpoint	PowerPoint 97–2003
.pptx	application/vnd.openxmlformats-officedocument.presentationml.presentation	PowerPoint presentation
.odt	application/vnd.oasis.opendocument.text	OpenDocument text
.ods	application/vnd.oasis.opendocument.spreadsheet	OpenDocument spreadsheet
.odp	application/vnd.oasis.opendocument.presentation	OpenDocument presentation
.epub	application/epub+zip	EPUB e-book
.zip	application/zip	ZIP archive

Extension	MIME type	Description
.gz	application/gzip	Gzip
.tar	application/x-tar	Tar archive
.7z	application/x-7z-compressed	7-Zip archive
.rar	application/vnd.rar	RAR archive
.bz2	application/x-bzip2	Bzip2
.wasm	application/wasm	WebAssembly
.webmanifest	application/manifest+json	Web app manifest
.map	application/json	Source map
.yaml	application/yaml	YAML
.yml	application/yaml	YAML
.toml	application/toml	TOML
.sql	application/sql	SQL
.sh	application/x-sh	Shell script
.exe	application/vnd.microsoft.portable-executable	Windows executable
.msi	application/x-msi	Windows installer
.dmg	application/x-apple-diskimage	macOS disk image
.apk	application/vnd.android.package-archive	Android package
.jar	application/java-archive	Java archive
.bin	application/octet-stream	Arbitrary binary data
.rss	application/rss+xml	RSS feed
.atom	application/atom+xml	Atom feed
.gpx	application/gpx+xml	GPS exchange
.kml	application/vnd.google-earth.kml+xml	KML map data
.geojson	application/geo+json	GeoJSON

Official registry: IANA media types.

Notes
