

```
# -----  
# Rewrite Setup  
# -----  
RewriteEngine On  
  
# -----  
# Proper MIME type for all files  
# -----  
  
# JavaScript  
# Normalize to standard type (it's sniffed in IE anyways)  
# tools.ietf.org/html/rfc4329#section-7.2  
AddType application/javascript js  
  
# Audio  
AddType audio/ogg oga ogg  
AddType audio/mp4 m4a  
  
# Video  
AddType video/ogg ogv  
AddType video/mp4 mp4 m4v  
AddType video/webm webm  
  
# SVG,  
# Required for svg webfonts on iPad  
# twitter.com/FontSquirrel/status/14855840545  
AddType image/svg+xml svg svgz  
AddEncoding gzip svgz  
  
# Webfonts  
AddType application/vnd.ms-fontobject eot  
AddType application/x-font-ttf ttf ttc  
AddType font/opentype otf  
AddType application/x-font-woff woff  
  
# Assorted types  
AddType image/x-icon ico  
AddType image/webp webp  
AddType text/cache-manifest appcache manifest  
AddType text/x-component htc  
AddType application/x-shader-source source
```

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HeaderType application/x-chrome-extension crx
AddType application/x-xpinstall xpi
AddType application/octet-stream safariextz
AddType text/x-vcard vcf

# -----
# Expires headers (for better cache control)
# -----

# These are pretty far-future expires headers.
# They assume you control versioning with cachebusting query params like
# <script src="application.js?20100608">
# Additionally, consider that outdated proxies may miscache
# www.stevesouders.com/blog/2008/08/23/revving-filenames-dont-use-querystring/

# If you don't use filenames to version, lower the CSS and JS to something like
# "access plus 1 week" or so. Originally set to "access plus 1 year"

<IfModule mod_expires.c>
    ExpiresActive on

# Perhaps better to whitelist expires rules? Perhaps.
    ExpiresDefault "access plus 1 month"

# cache, appcache needs re-requests in FF 3.6 (thanks Remy "Introducing HTML5")
    ExpiresByType text/cache-manifest "access plus 0 seconds"

# Your document html
    ExpiresByType text/html "access plus 0 seconds"

# Data
    ExpiresByType text/xml "access plus 0 seconds"
    ExpiresByType application/xml "access plus 0 seconds"
    ExpiresByType application/json "access plus 0 seconds"

# Feed
    ExpiresByType application/rss+xml "access plus 1 hour"
    ExpiresByType application/atom+xml "access plus 1 hour"

# Favicon (cannot be renamed)
    ExpiresByType image/x-icon "access plus 1 week"

```

```
# Media: images, video, audio
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```
ExpiresByType image/gif           "access plus 1 week"  
ExpiresByType image/png           "access plus 1 week"  
ExpiresByType image/jpg           "access plus 1 week"  
ExpiresByType image/jpeg          "access plus 1 week"  
ExpiresByType video/ogg           "access plus 1 week"  
ExpiresByType audio/ogg           "access plus 1 week"  
ExpiresByType video/mp4           "access plus 1 week"  
ExpiresByType video/webm          "access plus 1 week"
```

```
# HTC files (css3pie)
```

```
ExpiresByType text/x-component     "access plus 1 week"
```

```
# Webfonts
```

```
ExpiresByType font/truetype        "access plus 1 week"  
ExpiresByType font/opentype        "access plus 1 week"  
ExpiresByType application/x-font-woff "access plus 1 week"  
ExpiresByType image/svg+xml        "access plus 1 week"  
ExpiresByType application/vnd.ms-fontobject "access plus 1 week"
```

```
# CSS and JavaScript
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```
ExpiresByType text/css             "access plus 0 seconds"  
ExpiresByType application/javascript "access plus 0 seconds"
```

```
<IfModule mod_headers.c>  
  Header append Cache-Control "public"  
</IfModule>
```

```
</IfModule>
```

```
# -----  
# Better website experience for IE users  
# -----
```

```
# Force the latest IE version, in various cases when it may fall back to IE7 mode  
# github.com/rails/rails/commit/123eb25#commitcomment-118920  
# Use ChromeFrame if it's installed for a better experience for the poor IE folk
```

```
<IfModule mod_headers.c>  
  Header set X-UA-Compatible "IE=Edge,chrome=1"
```

```
# mod_headers can't match by content-type, but we don't want to send this header on *ever!
<FilesMatch "\.(js|css|gif|png|jpe?
gl|pdf|xml|ogal|oggl|m4al|ogvl|mp4l|m4vl|webml|svg|svgz|eotl|ttfl|otfl|woff|icol|webpl|appcache|manifestl
>
    Header unset X-UA-Compatible
</FilesMatch>
</IfModule>

# -----
# UTF-8 encoding
# -----

# Use UTF-8 encoding for anything served text/plain or text/html
AddDefaultCharset utf-8

# Force UTF-8 for a number of file formats
AddCharset utf-8 .css .js .xml .json .rss .atom
```