

```

<IfModule mod_setenvif.c>
  <IfModule mod_headers.c>
    BrowserMatch MSIE ie
    Header set X-UA-Compatible "IE=Edge,chrome=1" env=ie
  </IfModule>
</IfModule>

<IfModule mod_headers.c>
# Because X-UA-Compatible isn't sent to non-IE (to save header bytes),
# We need to inform proxies that content changes based on UA
  Header append Vary User-Agent
# Cache control is set only if mod_headers is enabled, so that's unnecessary to declare
</IfModule>

# -----
# Webfont access
# -----

# allow access from all domains for webfonts
# alternatively you could only whitelist
# your subdomains like "sub.domain.com"

<FilesMatch "\.(ttf|otf|eot|woff|font. css)$">
  <IfModule mod_headers.c>
    Header set Access-Control-Allow-Origin "*"
  </IfModule>
</FilesMatch>

# -----
# Proper MIME type for all files
# -----

# audio
AddType audio/ogg                oga ogg

# video
AddType video/ogg                ogv
AddType video/mp4                mp4
AddType video/webm                webm

# Proper mime types. Required for subfont to load

```

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# Proper svg serving, 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 font/truetype                  ttf
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-chrome-extension crx
AddType application/x-xpinstall        xpi
AddType application/octet-stream       safariextz

# -----
# gzip compression
# -----

<IfModule mod_deflate.c>

# force deflate for mangled headers developer.yahoo.com/blogs/ymn/posts/2010/12/pushing-beyond-gzipping/
<IfModule mod_setenvif.c>
  <IfModule mod_headers.c>
    SetEnvIfNoCase ^(\Accept-EncodXng|X-cept-Encoding|X(15)|^(15)|-(15))$
    ^((gzip|deflate)\s,?\s(gzip|deflate)?|X(4,13)|^(4,13)|-(4,13))$ HAVE_Accept-Encoding
    RequestHeader append Accept-Encoding "gzip,deflate" env=HAVE_Accept-Encoding
  </IfModule>
</IfModule>

# html, txt, css, js, json, xml, htc:
<IfModule filter_module>
  FilterDeclare    COMPRESS
  FilterProvider   COMPRESS DEFLATE resp=Content-Type
  /text/(html|css|javascript|plain|x(ml|-component))/
  FilterProvider   COMPRESS DEFLATE resp=Content-Type /application/(javascript|json|xml|x-

```

```

javascript)/
  FilterChain      COMPRESS
  FilterProtocol   COMPRESS  change=yes;byteranges=no
</IfModule>

<IfModule !mod_filter.c>
  # Legacy versions of Apache
  AddOutputFilterByType DEFLATE text/html text/plain text/css application/json
  AddOutputFilterByType DEFLATE text/javascript application/javascript application/x-
javascript
  AddOutputFilterByType DEFLATE text/xml application/xml text/x-component
</IfModule>

# webfonts and svg:
<FilesMatch "\.(ttf|otf|eot|svg)$" >
  SetOutputFilter DEFLATE
</FilesMatch>
</IfModule>

## # -----
## # 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
##
## <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 (thx 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"
##
## # rss feed
## ExpiresByType application/rss+xml "access plus 1 hour"
##
## # favicon (cannot be renamed)
## ExpiresByType image/x-icon "access plus 1 week"
##
## # media: images, video, audio
## ExpiresByType image/gif "access plus 1 month"
## ExpiresByType image/png "access plus 1 month"
## ExpiresByType image/jpg "access plus 1 month"
## ExpiresByType image/jpeg "access plus 1 month"
## ExpiresByType video/ogg "access plus 1 month"
## ExpiresByType audio/ogg "access plus 1 month"
## ExpiresByType video/mp4 "access plus 1 month"
## ExpiresByType video/webm "access plus 1 month"
##
## # htc files (css3pie)
## ExpiresByType text/x-component "access plus 1 month"
##
## # webfonts
## ExpiresByType font/truetype "access plus 1 month"
## ExpiresByType font/opentype "access plus 1 month"
## ExpiresByType application/x-font-woff "access plus 1 month"
## ExpiresByType image/svg+xml "access plus 1 month"
## ExpiresByType application/vnd.ms-fontobject "access plus 1 month"
##
## # css and javascript
## ExpiresByType text/css "access plus 2 months"
## ExpiresByType application/javascript "access plus 2 months"
## ExpiresByType text/javascript "access plus 2 months"
##
## <IfModule mod_headers.c>
## Header append Cache-Control "public"
```

```
## </IfModule>
##
## </IfModule>

# -----
# ETag removal
# -----

# Since we're sending far-future expires, we don't need ETags for
# static content.
# developer.yahoo.com/performance/rules.html#etags
FileETag None

# -----
# Start rewrite engine
# -----

<IfModule mod_rewrite.c>
    RewriteEngine On
</IfModule>

# -----
# Suppress or force the "www." at the beginning of URLs
# -----

# The same content should never be available under two different URLs - especially not
# with and
# without "www." at the beginning, since this can cause SEO problems (duplicate content).
# That's why you should choose one of the alternatives and redirect the other one.

# By default option 1 (no "www.") is activated. Remember: Shorter URLs are sexier.
# no-www.org/faq.php?q=class_b

# If you rather want to use option 2, just comment out all option 1 lines
# and uncomment option 2.
# IMPORTANT: NEVER USE BOTH RULES AT THE SAME TIME!

# -----

# Option 1:
# Rewrite "www.domain.com -> domain.com"
```

```

<IfModule mod_rewrite.c>
  RewriteCond %{HTTPS} !=on
  RewriteCond %{HTTP_HOST} ^www\.(.+)$ [NC]
  RewriteRule ^(.*)$ http://%1/$1 [R=301,L]
</IfModule>

# -----
# Symfony front controller
# -----

<IfModule mod_rewrite.c>
  RewriteCond %{REQUEST_FILENAME} !-f
  RewriteRule ^(.*)$ app.php [QSA,L]
</IfModule>

# -----
# Built-in filename-based cache busting
# -----

# If you're not using the build script to manage your filename version revving,
# you might want to consider enabling this, which will route requests for
# /css/all.20110203.css to /res/all.css

# To understand why this is important and a better idea than all.css?v1231,
# read: github.com/paulirish/html5-boilerplate/wiki/Version-Control-with-Cachebusting

# Uncomment to enable.
# <IfModule mod_rewrite.c>
#   RewriteCond %{REQUEST_FILENAME} !-f
#   RewriteCond %{REQUEST_FILENAME} !-d
#   RewriteRule ^(.+)\.(\d+)\. (js|css|png|jpg|gif)$ $1.$3 [L]
# </IfModule>

# -----
# Prevent SSL cert warnings
# -----

# Rewrite secure requests properly to prevent SSL cert warnings, e.g. prevent
# https://www.domain.com when your cert only allows https://secure.domain.com
# Uncomment the following lines to use this feature.

```

```
# <IfModule mod_rewrite.c>
# RewriteCond %{SERVER_PORT} !^443
# RewriteRule (.*) https://example-domain-please-change-me.com/$1 [R=301,L]
# </IfModule>

# -----
# Prevent 404 errors for non-existing redirected folders
# -----

# without -MultiViews, Apache will give a 404 for a rewrite if a folder of the same name
# does not exist
# e.g. /blog/hello : webmasterworld.com/apache/3808792.htm
```

## Options -MultiViews

```
# -----
# 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 .html .css .js .xml .json .rss
```