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# -----
# Gzip compression
# -----

<IfModule mod_deflate.c>

    # Force deflate for mangled headers developer.yahoo.com/blogs/ydn/posts/2010/12/pushing-
    beyond-gzipping/
    <IfModule mod_setenvif.c>
        <IfModule mod_headers.c>
            SetEnvIfNoCase ^(\Accept-EncodXngl X-cept-Encodingl X(15)l ^{(15)l -(15)}$
            ^((gzip|deflate)\s*,?\s*)+([X"]-){4,13}$ HAVE_Accept-Encoding
            RequestHeader append Accept-Encoding "gzip, deflate" env=HAVE_Accept-Encoding
        </IfModule>
    </IfModule>

    # Compress all output labeled with one of the following MIME-types
    # (for Apache versions below 2.3.7, you don't need to enable `mod_filter`
    # and can remove the `<IfModule mod_filter.c>` and `</IfModule>` lines as
    # `AddOutputFilterByType` is still in the core directives)
    <IfModule mod_filter.c>
        AddOutputFilterByType DEFLATE application/atom+xml \
            application/javascript \
            application/json \
            application/rss+xml \
            application/vnd.ms-fontobject \
            application/x-font-ttf \
            application/xhtml+xml \
            application/xml \
            font/opentype \
            image/svg+xml \
            image/x-icon \
            text/css \
            text/html \
            text/plain \
            text/x-component \
            text/xml

    </IfModule>

</IfModule>

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# -----
# Expires headers (for better cache control)
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# These are pretty far-future expires headers.
# They assume you control versioning with filename-based cache busting
# Additionally, consider that outdated proxies may miscache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".

<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 application/json                "access plus 0 seconds"
    ExpiresByType application/xml                 "access plus 0 seconds"
    ExpiresByType text/xml                       "access plus 0 seconds"

# Feed
    ExpiresByType application/atom+xml           "access plus 1 hour"
    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 audio/ogg                     "access plus 1 month"
    ExpiresByType image/gif                     "access plus 1 month"
    ExpiresByType image/jpeg                   "access plus 1 month"
    ExpiresByType image/png                     "access plus 1 month"

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ExpiresByType image/png                "access plus 1 month"
ExpiresByType video/mp4                 "access plus 1 month"
ExpiresByType video/ogg                 "access plus 1 month"
ExpiresByType video/webm                "access plus 1 month"

# HTC files (css3pie)
ExpiresByType text/x-component          "access plus 1 month"

# Webfonts
ExpiresByType application/vnd.ms-fontobject "access plus 1 month"
ExpiresByType application/x-font-ttf       "access plus 1 month"
ExpiresByType application/x-font-woff     "access plus 1 month"
ExpiresByType font/opentype              "access plus 1 month"
ExpiresByType image/svg+xml              "access plus 1 month"

# CSS and JavaScript
ExpiresByType application/javascript      "access plus 1 year"
ExpiresByType text/css                    "access plus 1 year"

</IfModule>

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

# Turning on the rewrite engine is necessary for the following rules and
# features. FollowSymLinks must be enabled for this to work.

# Some cloud hosting services require RewriteBase to be set: goo.gl/H0cPM
# If using the h5bp in a subdirectory, use `RewriteBase /foo` instead where
# 'foo' is your directory.

# If your web host doesn't allow the FollowSymLinks option, you may need to
# comment it out and use `Options +SymLinksIfOwnerMatch`, but be aware of the
# performance impact: http://goo.gl/Mluzd

<IfModule mod_rewrite.c>
    Options +FollowSymLinks
    # Options +SymLinksIfOwnerMatch
    RewriteEngine On
    # RewriteBase /

```

</IfModule>