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# Thanks, http://html5boilerplate.com
# Techniques in here adapted from all over, including:
#   Kroc Camen: camendesign.com/.htaccess
#   perishablepress.com/press/2006/01/10/stupid-htaccess-tricks/
#   Sample .htaccess file of CMS MODx: modx.com

# 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_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
<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 subfonts 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      font/woff                 woff

# assorted types
AddType      image/x-icon              ico
AddType      image/webp                webp
AddType      text/cache-manifest       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/ymdn/posts/2010/12/pushing-beyond-gzipping/
    <IfModule mod_setenvif.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>

    # 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>

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<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>

# 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

# unicode
AddDefaultCharset utf-8
AddCharset utf-8 .html .css .js .xml .json .rss

<IfModule mod_rewrite.c>
    RewriteEngine on

    # we don't want www, right? shorter urls rock
    RewriteCond %{HTTPS} !=on
    RewriteCond %{HTTP_HOST} ^www\.(.+)$ [NC]
    RewriteRule ^(.*)$ http://%1/$1 [R=301,L]

</IfModule>

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