

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

<Files .*>
    Order Deny,Allow
    Deny From All
</Files>

# Allow asset folders through
RewriteRule ^(fuel/modules/(.+)?)?/assets/(.+) - [L]

# Protect application and system files from being viewed
RewriteRule
^(fuel/install/.+|search.php|fuel/crons/.+|fuel/data_backup/.+|fuel/codeigniter/.+|fuel/mc
- [F,L]

RewriteCond %{REQUEST_FILENAME} !-f
RewriteCond %{REQUEST_FILENAME} !-d

RewriteRule .* index.php/$0 [L]
</IfModule>
Options -Indexes

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

#Gzip
<ifmodule mod_deflate.c>
AddOutputFilterByType DEFLATE text/text text/html text/plain text/xml text/css application/
text/javascript
</ifmodule>
#End Gzip

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

# Force the latest IE version to render pages when it can fall back to IE7 mode
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# 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 *every*
  <FilesMatch "\.(js|css|gif|png|jpe?
gl|pdf|xml|ogal|oggl|m4a|ogvl|mp4|m4v|webm|svg|svgz|eot|ttf|otf|woff|ico|webp|appcache|manifest|
  Header unset X-UA-Compatible
</FilesMatch>
</IfModule>

# -----
# 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 jsonp
AddType application/json            json

# Audio
AddType audio/ogg                    oga ogg
AddType audio/mp4                    m4a f4a f4b

# Video
AddType video/ogg                     ogv
AddType video/mp4                     mp4 m4v f4v f4p
AddType video/webm                     webm
AddType video/x-flv                     flv

# 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

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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/xml              rss atom xml rdf
AddType application/x-chrome-extension crx
AddType application/x-opera-extension oex
AddType application/x-xpinstall      xpi
AddType application/octet-stream     safariextz
AddType application/x-web-app-manifest+json webapp
AddType text/x-vcard                 vcf
AddType application/x-shockwave-flash swf
AddType text/vtt                     vtt

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

# 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
```

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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
ExpiresByType image/gif                 "access plus 1 month"
ExpiresByType image/png                 "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 application/x-font-ttf    "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 1 year"
ExpiresByType application/javascript     "access plus 1 year"

</IfModule>

# -----
# ETag removal

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```
# -----  
  
# FileETag None is not enough for every server.  
<IfModule mod_headers.c>  
    Header unset ETag  
</IfModule>  
  
# Since we're sending far-future expires, we don't need ETags for  
# static content.  
# developer.yahoo.com/performance/rules.html#etags  
FileETag None  
  
# -----  
# Stop screen flicker in IE on CSS rollovers  
# -----  
  
# The following directives stop screen flicker in IE on CSS rollovers - in  
# combination with the "ExpiresByType" rules for images (see above).  
  
# BrowserMatch "MSIE" brokenvary=1  
# BrowserMatch "Mozilla/4.[0-9]{2}" brokenvary=1  
# BrowserMatch "Opera" !brokenvary  
# SetEnvIf brokenvary 1 force-no-vary  
  
# -----  
# Set Keep-Alive Header  
# -----  
  
# Keep-Alive allows the server to send multiple requests through one  
# TCP-connection. Be aware of possible disadvantages of this setting. Turn on  
# if you serve a lot of static content.  
  
# <IfModule mod_headers.c>  
#     Header set Connection Keep-Alive  
# </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>

# -----
# 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.
# no-www.org/faq.php?q=class_b

# If you'd prefer 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.example.com -> example.com".

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

# -----

# Option 2:
# Rewrite "example.com -> www.example.com".
# Be aware that the following rule might not be a good idea if you use "real"
# subdomains for certain parts of your website.

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

# -----

# Prevent SSL cert warnings
# -----

# Rewrite secure requests properly to prevent SSL cert warnings, e.g. prevent
# https://www.example.com when your cert only allows https://secure.example.com

# <IfModule mod_rewrite.c>
# RewriteCond %{SERVER_PORT} !^443
# RewriteRule ^ https://example-domain-please-change-me.com%{REQUEST_URI} [R=301,L]
# </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 .atom .css .js .json .rss .vtt .xml
```