

```

# BEGIN HTML5 Boilerplate work

###
### This contains the HTML5 Boilerplate .htaccess that can be found at:
### github.com/h5bp/html5-boilerplate/blob/master/.htaccess
###
### Added:
### Block access to access to WordPress files that reveal version information.
###
### Commented out by default:
### Expires headers:          Use WP Super Cache or W3 Total Cache (unless using the H5BP build)
### ETag removal:           Use WP Super Cache or W3 Total Cache (unless using the H5BP build)
### Start rewrite engine:    Handled by WordPress
### Suppress/force www:     Handled by WordPress
### Options -MultiViews:    Causes a server 500 error on most shared hosts
### Custom 404 page:        Handled by WordPress
###
### Anytime you update this file the .htaccess file in the root of your
### WordPress install is automatically updated with the changes whenever
### the permalinks are flushed or set
###

# -----
# 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 *every*
  <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|manifest)
">
    Header unset X-UA-Compatible
  </FilesMatch>
</IfModule>

"

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```

# -----
# Cross-domain AJAX requests
# -----

# Serve cross-domain Ajax requests, disabled by default.
# enable-cors.org
# code.google.com/p/html5security/wiki/CrossOriginRequestSecurity

# <IfModule mod_headers.c>
#   Header set Access-Control-Allow-Origin "*"
# </IfModule>

# -----
# CORS-enabled images (@crossorigin)
# -----

# Send CORS headers if browsers request them; enabled by default for images.
# developer.mozilla.org/en/CORS_Enabled_Image
# blog.chromium.org/2011/07/using-cross-domain-images-in-webgl-and.html
# hacks.mozilla.org/2011/11/using-cors-to-load-webgl-textures-from-cross-domain-images/
# wiki.mozilla.org/Security/Reviews/crossoriginAttribute

<IfModule mod_setenvif.c>
  <IfModule mod_headers.c>
    # mod_headers, y u no match by Content-Type?!
    <FilesMatch "\.(gif|png|jpe?g|svg|svgz|ico|webp)$">
      SetEnvIf Origin ":" IS_CORS
      Header set Access-Control-Allow-Origin "*" env=IS_CORS
    </FilesMatch>
  </IfModule>
</IfModule>

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

# Allow access from all domains for webfonts.
# Alternatively you could only whitelist your
# subdomains like "subdomain.example.com".

<IfModule mod_headers.c>
  Header set Access-Control-Allow-Origin "*"

```

```

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

```
# -----
# Allow concatenation from within specific js and css files
# -----
```

```
# e. g. Inside of script.combined.js you could have
# <!--#include file="libs/jquery-1.5.0.min.js" -->
# <!--#include file="plugins/jquery.idletimer.js" -->
# and they would be included into this single file.
```

```
# This is not in use in the boilerplate as it stands. You may
# choose to name your files in this way for this advantage or
# concatenate and minify them manually.
# Disabled by default.
```

```
#<FilesMatch "\.combined\.js$">
# Options +Includes
# AddOutputFilterByType INCLUDES application/javascript application/json
# SetOutputFilter INCLUDES
#</FilesMatch>
#<FilesMatch "\.combined\.css$">
# Options +Includes
# AddOutputFilterByType INCLUDES text/css
# SetOutputFilter INCLUDES
#</FilesMatch>
```

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

```
<IfModule mod_deflate.c>
```

```

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

# HTML, TXT, CSS, JavaScript, JSON, XML, HTC:
<IfModule filter_module>
  FilterDeclare    COMPRESS
  FilterProvider   COMPRESS DEFLATE resp=Content-Type $text/html
  FilterProvider   COMPRESS DEFLATE resp=Content-Type $text/css
  FilterProvider   COMPRESS DEFLATE resp=Content-Type $text/plain
  FilterProvider   COMPRESS DEFLATE resp=Content-Type $text/xml
  FilterProvider   COMPRESS DEFLATE resp=Content-Type $text/x-component
  FilterProvider   COMPRESS DEFLATE resp=Content-Type $application/javascript
  FilterProvider   COMPRESS DEFLATE resp=Content-Type $application/json
  FilterProvider   COMPRESS DEFLATE resp=Content-Type $application/xml
  FilterProvider   COMPRESS DEFLATE resp=Content-Type $application/xhtml+xml
  FilterProvider   COMPRESS DEFLATE resp=Content-Type $application/rss+xml
  FilterProvider   COMPRESS DEFLATE resp=Content-Type $application/atom+xml
  FilterProvider   COMPRESS DEFLATE resp=Content-Type $application/vnd.ms-fontobject
  FilterProvider   COMPRESS DEFLATE resp=Content-Type $image/svg+xml
  FilterProvider   COMPRESS DEFLATE resp=Content-Type $image/x-icon
  FilterProvider   COMPRESS DEFLATE resp=Content-Type $application/x-font-ttf
  FilterProvider   COMPRESS DEFLATE resp=Content-Type $font/opentype
  FilterChain      COMPRESS
  FilterProtocol   COMPRESS DEFLATE 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 application/javascript
  AddOutputFilterByType DEFLATE text/xml application/xml text/x-component
  AddOutputFilterByType DEFLATE application/xhtml+xml application/rss+xml application/atom
  AddOutputFilterByType DEFLATE image/x-icon image/svg+xml application/vnd.ms-fontobject ;
font/opentype
</IfModule>

```

</IfModule>

```
# -----  
# 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" 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 (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  
# 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 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
# -----

# 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). If
# needed, un-comment the following rules.

# BrowserMatch "MSIE" brokenvary=1
# BrowserMatch "Mozilla/4.[0-9]{2}" brokenvary=1
# BrowserMatch "Opera" !brokenvary
# SetEnvIf brokenvary 1 force-no-vary

# -----
# Cookie setting from iframes
# -----

# Allow cookies to be set from iframes (for IE only)
# If needed, uncomment and specify a path or regex in the Location directive

# <IfModule mod_headers.c>
#   Header set P3P "policyref=\"/w3c/p3p.xml\"", CP=\"IDC DSP COR ADM DEVI TAIi PSA PSD IVAi
# </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/H0cPN
# If using the h5bp in a subdirectory, use `RewriteBase /foo` instead where 'foo' is your di

# <IfModule mod_rewrite.c>
#   Options +FollowSymlinks
#   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
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.example.com -> example.com"*

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

-----

*# Option 2:
To rewrite "example.com -> www.example.com" uncomment the following lines.
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>
```

-----

Built-in filename-based cache busting

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*# 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*

```
# you might want to consider enabling this, which will route requests for
# /css/style.20110203.css to /css/style.css

# To understand why this is important and a better idea than all.css?v1231,
# read: github.com/h5bp/html5-boilerplate/wiki/cachebusting

# Uncomment to enable.
# <IfModule mod_rewrite.c>
#   RewriteCond %{REQUEST_FILENAME} !-f
#   RewriteCond %{REQUEST_FILENAME} !-d
#   RewriteRule ^(.+)?\.(?!(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.example.com when your cert only allows https://secure.example.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%{REQUEST_URI} [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
# e.g. /blog/hello : webmasterworld.com/apache/3808792.htm

# Options -MultiViews

# -----
# Custom 404 page
# -----

# You can add custom pages to handle 500 or 403 pretty easily, if you like.
# If you are hosting your site in subdirectory, adjust this accordingly
# RewriteRule ^500.html /500.html
```

```

#   e.g. ErrorDocument 404 /500.html/404.html
# ErrorDocument 404 /404.html

# -----
# 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

# -----
# A little more security
# -----

# Do we want to advertise the exact version number of Apache we're running?
# Probably not.
## This can only be enabled if used in httpd.conf - It will not work in .htaccess
# ServerTokens Prod

# "-Indexes" will have Apache block users from browsing folders without a default document
# Usually you should leave this activated, because you shouldn't allow everybody to surf thi
# every folder on your server (which includes rather private places like CMS system folders.
<IfModule mod_autoindex.c>
    Options -Indexes
</IfModule>

# Block access to "hidden" directories whose names begin with a period. This
# includes directories used by version control systems such as Subversion or Git.
<IfModule mod_rewrite.c>
    RewriteCond %{SCRIPT_FILENAME} -d
    RewriteCond %{SCRIPT_FILENAME} -f
    RewriteRule "(^|/)\." - [F]
</IfModule>

# Block access to backup and source files
# This files may be left by some text/html editors and
# pose a great security danger, when someone can access them
<FilesMatch "(\\. (bak|config|sql|fla|psd|ini|log|sh|incl|swp|dist)|")$">
    Deny from all
    </FilesMatch>

```

```
Order allow,deny
Deny from all
Satisfy All
</FilesMatch>
```

Block access to WordPress files that reveal version information.

```
<FilesMatch "^(wp-config\.php|readme\.html|license\.txt)">
  Order allow,deny
  Deny from all
  Satisfy All
</FilesMatch>
```

*# If your server is not already configured as such, the following directive
should be uncommented in order to set PHP's register_globals option to OFF.
This closes a major security hole that is abused by most XSS (cross-site
scripting) attacks. For more information: http://php.net/register_globals
#*

*# IF REGISTER_GLOBALS DIRECTIVE CAUSES 500 INTERNAL SERVER ERRORS :
#*

*# Your server does not allow PHP directives to be set via .htaccess. In that
case you must make this change in your php.ini file instead. If you are
using a commercial web host, contact the administrators for assistance in
doing this. Not all servers allow local php.ini files, and they should
include all PHP configurations (not just this one), or you will effectively
reset everything to PHP defaults. Consult www.php.net for more detailed
information about setting PHP directives.*

php_flag register_globals Off

*# Rename session cookie to something else, than PHPSESSID
php_value session.name sid*

*# Disable magic quotes (This feature has been DEPRECATED as of PHP 5.3.0 and REMOVED as of)
php_flag magic_quotes_gpc Off*

*# Do not show you are using PHP
Note: Move this line to php.ini since it won't work in .htaccess
php_flag expose_php Off*

*# Level of log detail - log all errors
php_value error_reporting -1*

```
# Write errors to log file
# php_flag log_errors On

# Do not display errors in browser (production - Off, development - On)
# php_flag display_errors Off

# Do not display startup errors (production - Off, development - On)
# php_flag display_startup_errors Off

# Format errors in plain text
# Note: Leave this setting 'On' for xdebug's var_dump() output
# php_flag html_errors Off

# Show multiple occurrence of error
# php_flag ignore_repeated_errors Off

# Show same errors from different sources
# php_flag ignore_repeated_source Off

# Size limit for error messages
# php_value log_errors_max_len 1024

# Don't precede error with string (doesn't accept empty string, use whitespace if you need)
# php_value error_prepend_string " "

# Don't prepend to error (doesn't accept empty string, use whitespace if you need)
# php_value error_append_string " "

# Increase cookie security
<IfModule php5_module>
    php_value session.cookie_httponly true
</IfModule>

# END HTML5 Boilerplate

# BEGIN WordPress
<IfModule mod_rewrite.c>
RewriteEngine On
RewriteBase /test_press/
RewriteRule ^index\.php$ - [L]
```

```
RewriteRule ^css/(.*) /test_press/wp-content/themes/roots/css/$1 [QSA,L]
RewriteRule ^js/(.*) /test_press/wp-content/themes/roots/js/$1 [QSA,L]
RewriteRule ^img/(.*) /test_press/wp-content/themes/roots/img/$1 [QSA,L]
RewriteRule ^plugins/(.*) /test_press/wp-content/plugins/$1 [QSA,L]
RewriteCond %{REQUEST_FILENAME} !-f
RewriteCond %{REQUEST_FILENAME} !-d
RewriteRule . /test_press/index.php [L]
</IfModule>
```

END WordPress