```
<IfModule mod_rewrite.c>
   RewriteEngine On
   <IfModule mod_proxy_http.c>
      # RewriteCond %(HTTP_USER_AGENT) baiduspiderlfacebookexternalhitltwitterbotlrogerbox
      RewriteCond %(QUERY_STRING) _escaped_fragment_
      # Only proxy the request to Prerender if it's a request for HTML
      RewriteRule ^{(?)}.*?
(\. jsl\. cssl\. xmll\. lessl\. pngl\. jpgl\. jpegl\. gifl\. pdfl\. docl\. txtl\. icol\. rssl\. zipl\. mp3l
(.*) http://jpp-prerender.herokuapp.com/http://greatripoffmap.globalwitness.org/$2 [P,L]
   # # CROSS-ORIGIN RESOURCE SHARING (CORS)
# | Cross-domain AJAX requests
 ______
# Enable cross-origin AJAX requests.
# http://code.google.com/p/html5security/wiki/CrossOriginRequestSecurity
# http://enable-cors.org/
# <IfModule mod_headers.c>
    Header set Access-Control-Allow-Origin "*"
# </IfModule>
 / CORS-enabled images
# Send the CORS header for images when browsers request it.
# https://developer.mozilla.org/en/CORS_Enabled_Image
# http://blog.chromium.org/2011/07/using-cross-domain-images-in-webgl-and.html
# http://hacks.mozilla.org/2011/11/using-cors-to-load-webgl-textures-from-cross-domain-image
<IfModule mod_setenvif.c>
```

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```
<!Triodule mod_neaders.c>
     <FilesMatch "\. (giflicol jpe?glpnglsvglsvgzlwebp)$">
        SetEnvIf Origin ": " IS_CORS
        Header set Access-Control-Allow-Origin "*" env=IS_CORS
     </FilesMatch>
   </IfModule>
</IfModule>
# -----
# | Web fonts access
# Allow access from all domains for web fonts
<IfModule mod_headers.c>
   <FilesMatch "\.(eotlfont.csslotflttclttflwoff)$">
     Header set Access-Control-Allow-Origin "*"
   </FilesMatch>
</If Module>
# # ERRORS
______
# | 404 error prevention for non-existing redirected folders
# Prevent Apache from returning a 404 error for a rewrite if a directory
# with the same name does not exist.
# http://httpd.apache.org/docs/current/content-negotiation.html#multiviews
# http://www.webmasterworld.com/apache/3808792.htm
Options -MultiViews
# -----
# | Custom error messages / pages
# You can customize what Apache returns to the client in case of an error (see
# http://httpd.apache.org/docs/current/mod/core.html#errordocument), e.g.:
```

```
# # INTERNET EXPLORER
______
# | Better website experience
 _____
# Force IE to render pages in the highest available mode in the various
# cases when it may not: http://hsivonen.iki.fi/doctype/ie-mode.pdf.
<IfModule mod_headers.c>
  Header set X-UA-Compatible "IE=edge"
  # `mod_headers` can't match based on the content-type, however, we only
  # want to send this header for HTML pages and not for the other resources
  <FilesMatch "\.(appcachel crxl cssl eotl gifl htclicol jpe?gl jsl m4al m4vl manifestl mp4l oexl ogal (</p>
     Header unset X-UA-Compatible
  </FilesMatch>
</If Module>
 ______
# | Cookie setting from iframes
# Allow cookies to be set from iframes in IE.
# <IfModule mod_headers.c>
 - Header set P3P "policyref=\"/w3c/p3p.xml\", CP=\"IDC DSP COR ADM DEVi TAIi PSA PSD IVAi
# </IfModule>
 ______
# | Screen flicker
 ______
# Stop screen flicker in IE on CSS rollovers (this only works in
# combination with the `ExpiresByType` directives for images from below).
# BrowserMatch "MSLE" brokenvary=1
```

```
# BrowserMatch "Opera" !brokenyary
# SetEnvIf brokenvary 1 force-no-vary
# # MIME TYPES AND ENCODING
# I Proper MIME types for all files
 _____
<IfModule mod_mime.c>
 # Audio
   AddType audio/mp4
                                             m4a f4a f4b
   AddType audio/ogg
                                             oga ogg
 # JavaScript
   # Normalize to standard type (it's sniffed in IE anyways):
   # http://tools.ietf.org/html/rfc4329#section-7.2
   AddType application/javascript
                                             js jsonp
   AddType application/json
                                             json
 # Video
   AddType video/mp4
                                             mp4 m4v f4v f4p
   AddType video/ogg
                                             ogv
   AddTupe video/webm
                                             webm
   AddType video/x-flv
                                             flv.
 # Web fonts
   AddType application/font-woff
                                             woff
   AddType application/vnd.ms-fontobject
                                             eot
   # Browsers usually ignore the font MIME types and sniff the content,
   # however, Chrome shows a warning if other MIME types are used for the
   # following fonts.
   AddType application/x-font-ttf
                                             ttc ttf
   AddType font/opentype
                                             otf
   # Make SVGZ fonts work on iPad:
```

BrowserMatch "Mozilla/4.[0-9]{2}" brokenvary=1

```
# https://twitter.com/FontSquirrel/status/14855840545
   AddType image/svg+xml
                                         svg svgz
   AddEncoding gzip
                                         svgz
 # Other
   AddType application/octet-stream
                                         safariextz
   AddType application/x-chrome-extension
                                         crx
   AddType application/x-opera-extension
                                         oex.
   AddType application/x-shockwave-flash
                                         swf.
   AddType application/x-web-app-manifest+json
                                         webapp
   AddTupe application/x-xpinstall
                                         xpi
   AddTupe application/xml
                                         atom rdf rss xml
   AddTupe image/webp
                                         webp
   AddType image/x-icon
                                         ico
   AddTupe text/cache-manifest
                                         appoache manifest
   AddTupe text/vtt
                                         vtt.
   AddType text/x-component
                                         htc.
   AddType text/x-voard
                                         vcf.
</IfModule>
# -----
# | UTF-8 encodina
# -----
# Use UTF-8 encoding for anything served as `text/html` or `text/plain`.
AddDefaultCharset utf-8
# Force UTF-8 for certain file formats.
<IfModule mod mime.c>
   AddCharset utf-8 .atom .css .js .json .rss .vtt .webapp .xml
</IfModule>
# # URL REWRITES
# -----
# / Rewrite engine
```

```
# Turning on the rewrite engine and enabling the `FollowSymLinks` option is
# necessary for the following directives to work.
# 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://httpd.apache.org/docs/current/misc/perf-tuning.html#symlinks
# Also, some cloud hosting services require `RewriteBase` to be set:
# http://www.rackspace.com/knowledge_center/frequently-asked-question/why-is-mod-rewrite-now
<IfModule mod_rewrite.c>
    Options +FollowSymlinks
  # Options +SymLinksIfOwnerMatch
    RewriteEngine On
  # RewriteBase /
# I Suppressing / Forcing 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. This can cause SEO problems
# (duplicate content), therefore, you should choose one of the alternatives and
# redirect the other one.
# By default option 1 (no "www.") is activated:
# http://no-www.org/fag.php?q=class_b
# If you'd prefer to use option 2, just comment out all the lines from option 1
# and uncomment the ones from 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%CREQUEST_URI》[R=301,L]
</IfModule>
# Option 2: rewrite example.com + www.example.com
# Be aware that the following 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.%EHTTP_HOST>%EREQUEST_URI> [R=301,L]
# </IfModule>
# # SECURITY
# | Content Security Policy (CSP)
# You can mitigate the risk of cross-site scripting and other content-injection
# attacks by setting a Content Security Policy which whitelists trusted sources
# of content for your site.
# The example header below allows ONLY scripts that are loaded from the current
# site's origin (no inline scripts, no CDN, etc). This almost certainly won't
# work as-is for your site!
# To get all the details you'll need to craft a reasonable policy for your site,
# read: http://html5rocks.com/en/tutorials/security/content-security-policy (or
# see the specification: http://w3.org/TR/CSP).
# <IfModule mod_headers.c>
    Header set Content-Security-Policy "script-src 'self'; object-src 'self'"
    <FilesMatch "\". (appeachelierxliesslieotligiflihtelicolijpe?glijslim4alim4vlimanifestlimp4lioexliogal</p>
        Header unset Content-Security-Policy
    </FilesMatch>
```

```
# Block access to directories without a default document.
# Usually you should leave this uncommented because you shouldn't allow anyone
# to surf through every directory on your server (which may includes rather
# private places like the CMS's directories).
<IfModule mod_autoindex.c>
   Options -Indexes
</If Module>
# Block access to hidden files and directories.
# This includes directories used by version control systems such as Git and SVN.
<IfModule mod rewrite.c>
   RewriteCond %(SCRIPT FILENAME) -d [OR]
   RewriteCond %(SCRIPT FILENAME) -f
   RewriteRule "(^I/)\." - [F]
</IfModule>
# Block access to backup and source files.
# These files may be left by some text editors and can pose a great security
# danger when anyone has access to them.
<FilesMatch "(^#. *#|\.(bak|config|dist|fla|inc|ini|log|psd|sh|sql|sw[op])|")$">
   Order allow, denu
   Deny from all
   Satisfy All
</FilesMatch>
# | Secure Sockets Layer (SSL)|
```

</IfModule>

```
# Rewrite secure requests properly to prevent SSL certificate warnings, e.g.:
# prevent `https://www.example.com` when your certificate 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>
# Force client-side SSL redirection.
# If a user types "example.com" in his browser, the above rule will redirect him
# to the secure version of the site. That still leaves a window of opportunity
# (the initial HTTP connection) for an attacker to downgrade or redirect the
# request. The following header ensures that browser will ONLY connect to your
# server via HTTPS, regardless of what the users type in the address bar.
# http://www.html5rocks.com/en/tutorials/security/transport-layer-security/
# <IfModule mod_headers.c>
    Header set Strict-Transport-Security max-age=16070400;
# </IfModule>
 ______
# | Server software information
# Avoid displaying the exact Apache version number, the description of the
# generic OS-type and the information about Apache's compiled-in modules.
# ADD THIS DIRECTIVE IN THE `httpd.conf` AS IT WILL NOT WORK IN THE `.htaccess`!
# ServerTokens Prod
# WEB PERFORMANCE
```

```
# / Compression
               _____
<IfModule mod_deflate.c>
   # Force compression for mangled headers.
   # http://developer.yahoo.com/blogs/ydn/posts/2010/12/pushing-beyond-gzipping
   <IfModule mod_setenvif.c>
       <IfModule mod_headers.c>
           SetEnvIfNoCase ^(Accept-EncodXngLX-cept-EncodingLX(15)L^(15)L-(15))$ ^((gzipLdet
           RequestHeader append Accept-Encoding "gzip, deflate" env=HAVE_Accept-Encoding
       </If Module>
   </If Module>
   # 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/x-web-app-manifest+json \
                                    application/xhtml+xml \
                                    application/xml \
                                    font/opentype \
                                    image/svg+xml \
                                    image/x-icon \
                                    text/css \
                                    text/html \
                                    text/plain \
                                    text/x-component \
                                    text/xml
   </If Module>
```

щ

</IfModule>

```
I Content transformations
# Prevent some of the mobile network providers from modifying the content of
# your site: http://www.w3.org/Protocols/rfc2616/rfc2616-sec14.html#sec14.9.5.
# <IfModule mod headers.c>
    Header set Cache-Control "no-transform"
# </IfModule>
 ______
# | ETad removal
# Since we're sending far-future expires headers (see below), ETags can
# be removed: http://developer.yahoo.com/performance/rules.html#etags.
# `FileETag None` is not enough for every server.
<IfModule mod_headers.c>
   Header unset ETag
</IfModule>
FileETag None
# | Expires headers (for better cache control)
# The following expires headers are set pretty far in the future, If you don't
# control versioning with filename-based cache busting, consider lowering the
# cache time for resources like CSS and JS to something like 1 week.
<IfModule mod_expires.c>
   ExpiresActive on
   ExpiresDefault
                                                     "access plus 1 month"
  # CSS
   ExpiresByType text/css
                                                     "access plus 1 year"
```

```
# Data interchange
                                                       "access plus 0 seconds"
  ExpiresByType application/json
                                                       "access plus 0 seconds"
  ExpiresByType application/xml
                                                       "access plus 0 seconds"
  ExpiresByType text/xml
# Favicon (cannot be renamed!)
                                                       "access plus 1 week"
  ExpiresBuTupe image/x-icon
# HTML components (HTCs)
                                                       "access plus 1 month"
  ExpiresByType text/x-component
# HTML
                                                       "access plus 0 seconds"
  ExpiresByType text/html
# JavaScript
  ExpiresByType application/javascript
                                                       "access plus 1 year"
# Manifest files
                                                       "access plus 0 seconds"
  ExpiresByType application/x-web-app-manifest+json
                                                       "access plus 0 seconds"
  ExpiresByType text/cache-manifest
# Media
                                                       "access plus 1 month"
  ExpiresByType audio/ogg
                                                       "access plus 1 month"
  ExpiresByType image/gif
                                                       "access plus 1 month"
  ExpiresBuTupe image/jpeg
  ExpiresByType image/png
                                                       "access plus 1 month"
                                                       "access plus 1 month"
  ExpiresByType video/mp4
  ExpiresByType video/ogg
                                                       "access plus 1 month"
                                                       "access plus 1 month"
  ExpiresByType video/webm
# Web feeds
                                                       "access plus 1 hour"
  ExpiresByType application/atom+xml
                                                       "access plus 1 hour"
  ExpiresByType application/rss+xml
# Web fonts
                                                       "access plus 1 month"
  ExpiresByType application/font-woff
                                                       "access plus 1 month"
  ExpiresByType application/vnd.ms-fontobject
  ExpiresByType application/x-font-ttf
                                                       "access plus 1 month"
                                                       "access plus 1 month"
  ExpiresByType font/opentype
                                                       "access plus 1 month"
  ExpiresByType image/svg+xml
```

```
# | Filename-based cache busting
# If you're not using a build process to manage your filename version revving,
# you might want to consider enabling the following directives to route all
# requests such as `/css/style.12345.css` to `/css/style.css`.
# To understand why this is important and a better idea than `*.css?v231`, read:
# http://stevesouders.com/blog/2008/08/23/revving-filenames-dont-use-querystring
# <IfModule mod_rewrite.c>
    RewriteCond %(REQUEST_FILENAME) ! -f
    RewriteCond %CREQUEST_FILENAME> ! -d
    RewriteRule ^(. +) \. (\d+) \. (jsl cssl pngl jpgl gif) $ $1. $3 [L]
# </IfModule>
 I File concatenation
# Allow concatenation from within specific CSS and JS files, e.g.:
# Inside of `script.combined.js` you could have
  <!--#include file="libs/jquery.js" -->
  <!--#include file="plugins/jquery.idletimer.js" -->
# and they would be included into this single file.
# <IfModule mod_include.c>
     <FilesMatch "\.combined\.js$">
         Options +Includes
        AddOutputFilterByType INCLUDES application/javascript application/json
         SetOutputFilter INCLUDES
    </FilesMatch>
     <FilesMatch "\.combined\.css$">
        Options +Includes
        AddOutputFilterByType INCLUDES text/css
         SetOutputFilter INCLUDES
     </FilesMatch>
# </IfModule>
```