```
# Apache Configuration File

# (!) Using `.htaccess` files slows down Apache, therefore, if you have access
# to the main server config file (usually called `httpd.conf`), you should add
# this logic there: http://httpd.apache.org/docs/current/howto/htaccess.html.

SetEnv APPLICATION_ENV development
#
# Authentication required on web servers!!
# Do not remove this!!
#
AuthUserFile /var/www/htpasswd
AuthName "DTV"
AuthType Basic
require valid-user
<FilesMatch "\.json$">
Order Allow,Deny
Allow from All
Satisfy Any
</FilesMatch>
<FilesMatch "\.png$">
Order Allow,Deny
Allow from All
Satisfy Any
</FilesMatch>
<FilesMatch "\.woff$">
Order Allow,Deny
Allow from All
Satisfy Any
</FilesMatch>
<FilesMatch "\.ttf$">
Order Allow,Deny
Allow from All
Satisfy Any
</FilesMatch>
<FilesMatch "\.(jpg|png|gif|svg|woff|ttf|eot|js|css)">
Order Allow,Deny
Allow from All
Satisfy Any
</FilesMatch>
#
```

```
#
#
#

# ##############################################################################
# # 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 "*"
    Header set Access-Control-Allow-Headers "Origin, X-Requested-With, Content-Type, Accept"
</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-imag

<IfModule mod_setenvif.c>
    <IfModule mod_headers.c>
        <FilesMatch "\.(gif|ico|jpe?g|png|svg|svgz|webp)$">
            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 "\.(eot|font.css|otf|ttc|ttf|woff)$">
        Header set Access-Control-Allow-Origin "*"
    </FilesMatch>
</IfModule>

# ##############################################################################
# # 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.:

ErrorDocument 404 /404.html

# ##############################################################################
# # 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 "\.(appcache|crx|css|eot|gif|htc|ico|jpe?
g|js|m4a|m4v|manifest|mp4|oex|oga|ogg|ogv|otf|pdf|png|safariextz|svg|svgz|ttf|vcf|webapp|wet
        Header unset X-UA-Compatible
    </FilesMatch>
</IfModule>

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

# ##############################################################################
# # MIME TYPES AND ENCODING                                                    #
# ##############################################################################
# ------------------------------------------------------------------------------
# | 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
    AddType 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:
    # 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
    AddType application/x-xpinstall                     xpi
    AddType application/xml                             atom rdf rss xml
    AddType image/webp                                  webp
    AddType image/x-icon                                ico
    AddType text/cache-manifest                         appcache manifest
    AddType text/vtt                                    vtt
    AddType text/x-component                            htc
    AddType text/x-vcard                                vcf

</IfModule>

# ------------------------------------------------------------------------------
# | UTF-8 encoding                                                             |
# ------------------------------------------------------------------------------

# 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-no

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

# ------------------------------------------------------------------------------
# | 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/faq.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%{REQUEST_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]
   RewriteCond %{HTTP_HOST} !^local\..+$ [NC]
   RewriteCond %{HTTP_HOST} !^dev\..+$ [NC]
   RewriteCond %{HTTP_HOST} !^ndev\..+$ [NC]
   RewriteCond %{HTTP_HOST} !^nstg\..+$ [NC]
   RewriteCond %{HTTP_HOST} !^stg\..+$ [NC]
   RewriteCond %{HTTP_HOST} !^nprd\..+$ [NC]
   RewriteCond %{HTTP_HOST} !^preprd\..+$ [NC]
   RewriteCond %{HTTP_HOST} !^pprod\..+$ [NC]
   RewriteCond %{HTTP_HOST} !^prd\..+$ [NC]
   RewriteCond %{HTTP_HOST} !^cdn\..+$ [NC]
   RewriteCond %{HTTP_HOST} !^directv.+$ [NC]
   RewriteRule ^ http://www.%{HTTP_HOST}%{REQUEST_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'"
#     Header set Content-Security-Policy "script-src 'self'; object-src 'self'"
#     <FilesMatch "\.(appcache|crx|css|eot|gif|htc|ico|jpe?g|js|m4a|m4v|manifest|mp4|oex|oga|ogg|ogv|otf|pdf|png|safariextz|svg|svgz|ttf|vcf|webapp|we
#         Header unset Content-Security-Policy
#     </FilesMatch>
# </IfModule>

# ------------------------------------------------------------------------------
# | File access                                                                |
# ------------------------------------------------------------------------------

# 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
</IfModule>

# - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -

# 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 "(^|/)\." - [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,deny
    Deny from all
    Satisfy All
</FilesMatch>
```

```
</FilesMatch>

# ------------------------------------------------------------------------------
# | Secure Sockets Layer (SSL)                                                 |
# ------------------------------------------------------------------------------

# 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-EncodXng|X-cept-Encoding|X{15}|~{15}|-{15})$ ^((gzip|def
{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/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
    </IfModule>

</IfModule>

# ------------------------------------------------------------------------------
# | 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>

# ------------------------------------------------------------------------------
# | ETag 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
  ExpiresByType application/json                      "access plus 0 seconds"
  ExpiresByType application/xml                       "access plus 0 seconds"
  ExpiresByType text/xml                              "access plus 0 seconds"

# Favicon (cannot be renamed!)
  ExpiresByType image/x-icon                          "access plus 1 week"

# HTML components (HTCs)
  ExpiresByType text/x-component                      "access plus 1 month"

# HTML
  ExpiresByType text/html                             "access plus 0 seconds"

# JavaScript
  ExpiresByType application/javascript                "access plus 1 year"

# Manifest files
  ExpiresByType application/x-web-app-manifest+json  "access plus 0 seconds"
  ExpiresByType text/cache-manifest                   "access plus 0 seconds"

# Media
  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"
  ExpiresByType video/mp4                             "access plus 1 month"
  ExpiresByType video/ogg                             "access plus 1 month"
  ExpiresByType video/webm                            "access plus 1 month"

# Web feeds
  ExpiresByType application/atom+xml                  "access plus 1 hour"
  ExpiresByType application/rss+xml                   "access plus 1 hour"

# Web fonts
  ExpiresByType application/font-woff                 "access plus 1 month"
```

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

</IfModule>

# ------------------------------------------------------------------------------
# | 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 %{REQUEST_FILENAME} !-d
#    RewriteRule ^(.+)\.(\d+)\.(js|css|png|jpg|gif)$ $1.$3 [L]
# </IfModule>

# ------------------------------------------------------------------------------
# | 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>

# ------------------------------------------------------------------------------
# | Persistent connections                                                     |
# ------------------------------------------------------------------------------

# Allow multiple requests to be sent over the same TCP connection:
# http://httpd.apache.org/docs/current/en/mod/core.html#keepalive.

# Enable if you serve a lot of static content but, be aware of the
# possible disadvantages!

# <IfModule mod_headers.c>
#    Header set Connection Keep-Alive
# </IfModule>

# angularjs pushstate (history) support:
# See http://www.josscrowcroft.com/2012/code/htaccess-for-html5-history-pushstate-url-routi
<ifModule mod_rewrite.c>
    RewriteEngine On
    # The following rule tells Apache that if the requested filename
    # exists, simply serve it.
    RewriteCond %{REQUEST_FILENAME} -s [OR]
    RewriteCond %{REQUEST_FILENAME} -l [OR]
    RewriteCond %{REQUEST_FILENAME} -d
    RewriteRule ^.*$ - [NC,L]
    # The following rewrites all other queries to index.php. The
    # condition ensures that if you are using Apache aliases to do
    # mass virtual hosting, the base path will be prepended to
    # allow proper resolution of the index.php file; it will work
    # in non-aliased environments as well, providing a safe, one-size
    # fits all solution.
    RewriteCond %{REQUEST_URI}::$1 ^(/.+)(.+)::\2$
    RewriteRule ^(.*) - [E=BASE:%1]
    RewriteRule ^(.*)$ %{ENV:BASE}index.php [NC,L]
</ifModule>
```