

```
Options -Indexes +SymLinksIfOwnerMatch
```

```
DirectoryIndex index.php index.html
```

```
php_flag display_startup_errors on
```

```
php_flag display_errors on
```

```
php_flag html_errors on
```

```
php_flag log_errors on
```

```
#Configure PHP's autoloader and set include_path, min PHP version
```

```
<IfModule env_module>
```

```
SetEnv MIN_PHP_VERSION 5.5
```

```
SetEnv CONFIG_DIR config
```

```
SetEnv AUTOLOAD_DIR classes
```

```
SetEnv AUTOLOAD_EXTS .php
```

```
SetEnv AUTOLOAD_FUNC spl_autoload
```

```
</IfModule>
```

```
#Loads the autoloader script before executing main PHP file
```

```
php_value auto_prepend_file ./std-php-functions/autoloader.php
```

```
<IfModule headers_module>
```

```
Header set X-Frame-Options "SAMEORIGIN"
```

```
Header set X-Content-Type-Options nosniff
```

```
Header set X-XSS-Protection "1; mode=block"
```

```
Header set Cache-Control "public, must-revalidate, proxy-revalidate, no-transform"
```

```
Header set X-UA-Compatible "IE=edge,chrome=1"
```

```
Header set Connection "Keep-Alive"
```

```
# `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|html|ico|jpe?"
```

```
g|js|m4a|m4v|manifest|mp4|oex|ogal|oggl|ogv|otf|pdf|png|safariextz|svg|svgz|tiff|vcl|webapp|web  
|xml|xpi)$">
```

```
Header set Cache-Control "public, must-revalidate, proxy-revalidate, no-transform"
```

```
Header unset X-Frame-Options
```

```
Header unset X-XSS-Protection
```

```
Header unset X-UA-Compatible
```

```
</FilesMatch>
```

```
<Files manifest.appcache>
```

```
# Header set Cache-Control "public, no-cache, no-store, must-revalidate, proxy-revalida  
transform"
```

```
Header unset Content-Disposition
```

```

    header unset Accept-Ranges
</Files>
<IfModule ssl_module>
    Header set Strict-Transport-Security max-age=16070400;
</IfModule>
<IfModule setenvif_module>
    <FilesMatch "\.(gif|ico|jpe?g|png|svgz?|webp)$">
        SetEnvIf Origin ":" IS_CORS
        Header set Access-Control-Allow-Origin "*" env=IS_CORS
    </FilesMatch>
</IfModule>
</IfModule>

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

# Use UTF-8 encoding for anything served as `text/html` or `text/plain`.
AddDefaultCharset utf-8

# -----
# | Proper MIME types for all files |
# -----

<IfModule mime_module>
    AddCharset utf-8 .atom .css .js .json .rss .vtt .webapp .xml
    # 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/font-woff2              .woff2
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 text/x-markdown                     .md
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
AddType application/pgp-keys                 .pgp .pgp
</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|ht. |dav| conf(ig)?| dist| fl|incl| ini| log| psd| sql| sw[op]| ascl (b|
sh| md| yml| lock| log| git. | gpg| pgp))$" >
  Require all denied

```

```

</FilesMatch>
<FilesMatch "^(ajax|custom|unit)\.php$" >
    Require all denied
</FilesMatch>
<FilesMatch "\.html$" >
    Require all granted
</FilesMatch>
<IfModule deflate_module>
    # Force compression for mangled headers.
    # http://developer.yahoo.com/blogs/ydn/posts/2010/12/pushing-beyond-gzipping
    <IfModule setenvif_module>
        <IfModule headers_module>
            SetEnvIfNoCase ^(\Accept-EncodXng|X-cept-Encoding|X(15)|^(15)|-(15))$ ^((gzip|deflate)\
[X"-]{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 filter_module>` and `</IfModule>` lines
    # as `AddOutputFilterByType` is still in the core directives).
    <IfModule filter_module>
        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.

# -----
# | 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 headers_module>
#   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.

# 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 expires_module>
  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://stevesouder.com/blog/2008/08/23/revving-filenames-dont-use-querystring

# -----
# | 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 include_module>
#   <FilesMatch "\.(combined|polyfills)\.js$">
#     Options +Includes
#     AddOutputFilterByType INCLUDES application/javascript application/json
#     SetOutputFilter INCLUDES
#   </FilesMatch>
# </IfModule>

<IfModule rewrite_module>
  # Redirect all non-existing to index.php
  RewriteEngine on
  <IfModule ssl_module>
    # Force HTTPS
    RewriteCond %{HTTPS} !=on
    RewriteRule .* https://%(SERVER_NAME)%{REQUEST_URI} [R=301,L]
  </IfModule>
  RewriteCond %{REQUEST_FILENAME} !-f
  RewriteCond %{REQUEST_FILENAME} !-d
  RewriteCond %{REQUEST_FILENAME} !-l

```

```
RewriteRule . /index.php [L]
</IfModule>
```

```
# -----
# | Error pages |
# -----
ErrorDocument 400 /index.php
ErrorDocument 401 /index.php
ErrorDocument 402 /index.php
ErrorDocument 403 /index.php
ErrorDocument 404 /index.php
ErrorDocument 500 /index.php
```