Use PHP 5.4 as default [Shared Server specific]
AddHandler application/x-httpd-php54 .php

# ----------------------------------------------------------------------
# | Media types |
# ----------------------------------------------------------------------

Serve resources with the proper media types (f.k.a. MIME types).
# https://www.iana.org/assignments/media-types/media-types.xhtml
# https://httpd.apache.org/docs/current/mod/mod_mime.html#addtype

<IfModule mod_mime.c>

# Data interchange

AddType application/atom+xml              atom
AddType application/json                   json map topojson
AddType application/ld+json                jsonld
AddType application/rss+xml                rss
AddType application/vnd.geo+json           geojson
AddType application/xml                     rdf xml

# JavaScript

# Normalize to standard type.
# https://tools.ietf.org/html/rfc4329#section-7.2

AddType application/javascript              js

# Manifest files

AddType application/manifest+json           webmanifest
AddType application/x-web-app-manifest+json webapp
AddType text/cache-manifest                 appcache

# Media files
### Media files

<table>
<thead>
<tr>
<th>Type</th>
<th>Extensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>audio/mp4</td>
<td>f4a f4b m4a</td>
</tr>
<tr>
<td>audio/ogg</td>
<td>oga ogg opus</td>
</tr>
<tr>
<td>image/bmp</td>
<td>bmp</td>
</tr>
<tr>
<td>image/svg+xml</td>
<td>svg svgz</td>
</tr>
<tr>
<td>image/webp</td>
<td>webp</td>
</tr>
<tr>
<td>video/mp4</td>
<td>f4v f4p m4v mp4</td>
</tr>
<tr>
<td>video/ogg</td>
<td>ogv</td>
</tr>
<tr>
<td>video/webm</td>
<td>webm</td>
</tr>
<tr>
<td>video/x-flv</td>
<td>flv</td>
</tr>
</tbody>
</table>

# Serving `.ico` image files with a different media type

# prevents Internet Explorer from displaying them as images:

https://github.com/h5bp/html5-boilerplate/commit/37b5fec090d00f38de64b591bcddcb205aadf8ee

<table>
<thead>
<tr>
<th>Type</th>
<th>Extensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>image/x-icon</td>
<td>cur ico</td>
</tr>
</tbody>
</table>

# Web fonts

<table>
<thead>
<tr>
<th>Type</th>
<th>Extensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>application/font-woff</td>
<td>woff</td>
</tr>
<tr>
<td>application/font-woff2</td>
<td>woff2</td>
</tr>
<tr>
<td>application/vnd.ms-fontobject</td>
<td>eot</td>
</tr>
</tbody>
</table>

# Browsers usually ignore the font media types and simply sniff

# the bytes to figure out the font type.

https://mimesniff.spec.whatwg.org/#matching-a-font-type-pattern

# However, Blink and WebKit based browsers will show a warning
# in the console if the following font types are served with any
# other media types.

<table>
<thead>
<tr>
<th>Type</th>
<th>Extensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>application/x-font-ttf</td>
<td>ttc ttf</td>
</tr>
<tr>
<td>font/opentype</td>
<td>otf</td>
</tr>
</tbody>
</table>

# Other

<table>
<thead>
<tr>
<th>Type</th>
<th>Extensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>application/octet-stream</td>
<td>safar extz</td>
</tr>
<tr>
<td>application/x-bb-appworld</td>
<td>bbaw</td>
</tr>
<tr>
<td>application/x-chrome-extension</td>
<td>crx</td>
</tr>
</tbody>
</table>
AddType application/x-opera-extension oex
AddType application/x-xpinstall xpi
AddType text/vcard vcard vcf
AddType text/vnd.rim.location.xloc xloc
AddType text/vtt vtt
AddType text/x-component htc

</IfModule>

# ==============================================================================
# | Character encodings
# ==============================================================================
# / Character encodings /
# ==============================================================================

# Serve all resources labeled as `text/html` or `text/plain`
# with the media type `charset` parameter set to `UTF-8`.
# # https://httpd.apache.org/docs/current/mod/core.html#adddefaultcharset

AddDefaultCharset utf-8

# - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
# Serve the following file types with the media type `charset`
# parameter set to `UTF-8`.
# # https://httpd.apache.org/docs/current/mod/mod_mime.html#addcharset

<IfModule mod_mime.c>
    AddCharset utf-8 .atom 
        .atom 
        .bbaw 
        .css 
        .geojson 
        .js 
        .json 
        .jsonld 
        .manifest 
        .rdf 
        .rss 
        .topojson 
        .vtt 
        .webapp 

```
# Block access to directories without a default document.
# You should leave the following uncommented, as you shouldn't allow
# anyone to surf through every directory on your server (which may
# includes rather private places such as the CMS's directories).

<IfModule mod_autoindex.c>
  Options -Indexes
</IfModule>

# Block access to all hidden files and directories with the exception of
# the visible content from within the `./.well-known/` hidden directory.
# These types of files usually contain user preferences or the preserved
# state of an utility, and can include rather private places like, for
# example, the `.git` or `.svn` directories.
# The `./.well-known/` directory represents the standard (RFC 5785) path
# prefix for "well-known locations" (e.g.: `./.well-known/manifest.json`,
# `./.well-known/keybase.txt`), and therefore, access to its visible
# content should not be blocked.
# https://mnot.net/blog/2010/04/07/well-known
# https://tools.ietf.org/html/rfc5785

<IfModule mod_rewrite.c>
  RewriteEngine On
  RewriteCond %{REQUEST_URI} "!(^|/)\.well-known/([\^./]+/+)?" [NC]
  RewriteCond %{SCRIPT_FILENAME} -d [OR]
  RewriteCond %{SCRIPT_FILENAME} -f
RewriteRule "(^\//\.)" - [F]
</IfModule>

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

Block access to files that can expose sensitive information.
#
By default, block access to backup and source files that may be
left by some text editors and can pose a security risk when anyone
has access to them.
#
http://feross.org/cmsploit/
#
(!) Update the `<FilesMatch>` regular expression from below to
include any files that might end up on your production server and
can expose sensitive information about your website. These files may
include: configuration files, files that contain metadata about the
project (e.g.: project dependencies), build scripts, etc..

<FilesMatch "([^#.*#|\.(bak|conf|dist|fla|in\[ci\]|log|psd|sh|sql|sw\[op\]|~)\])$">

# Apache < 2.3
# <IfModule !mod_authz_core.c>
#   Order allow,deny
#   Deny from all
#   Satisfy All
# </IfModule>

# Apache ≥ 2.3
<IfModule mod_authz_core.c>
  Require all denied
</IfModule>

</FilesMatch>

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

# Reducing MIME type security risks
#
# Prevent some browsers from MIME-sniffing the response.
#
# This reduces exposure to drive-by download attacks and cross-origin data leaks, and should be left uncommented, especially if the server is serving user-uploaded content or content that could potentially be treated as executable by the browser.

# http://www.slideshare.net/hasegawayosuke/owasp-hasegawa
# https://mimesniff.spec.whatwg.org/

<IfModule mod_headers.c>
    Header set X-Content-Type-Options "nosniff"
</IfModule>

# ----------------------------------------------------------------------
# | Server-side technology information                                     |
# ----------------------------------------------------------------------

# Remove the `X-Powered-By` response header that:
# *
# * is set by some frameworks and server-side languages
#   (e.g.: ASP.NET, PHP), and its value contains information about them (e.g.: their name, version number)
# *
# * doesn't provide any value to users, contributes to header bloat, and in some cases, the information it provides can expose vulnerabilities
# *
# (!) If you can, you should disable the `X-Powered-By` header from the language / framework level (e.g.: for PHP, you can do that by setting `expose_php = off` in `php.ini`)
# *

<IfModule mod_headers.c>
    Header unset X-Powered-By
</IfModule>

# ----------------------------------------------------------------------
# | Server software information                                        |
# ----------------------------------------------------------------------
# Prevent Apache from adding a trailing footer line containing
# information about the server to the server-generated documents
# (e.g.: error messages, directory listings, etc.)
#
# https://httpd.apache.org/docs/current/mod/core.html#serversignature

ServerSignature Off

# WEB PERFORMANCE
# # WEB PERFORMANCE
# # ######################################################################
# # WEB PERFORMANCE
# # ######################################################################

# Compress all output labeled with one of the following media types.
# (#) For Apache versions below version 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.
#
# https://httpd.apache.org/docs/current/mod/mod_filter.html#addoutputfilterbytype

<IfModule mod_deflate.c>

# Force compression for mangled `Accept-Encoding` request headers

<IfModule mod_setenvif.c>

<IfModule mod_headers.c>

    SetEnvIfNoCase "^Accept-Encoding|X-cept-Encod|X{15}|\<(15)|-\$-\(15\)"$ HAVE_Accept-Encoding
    RequestHeader append Accept-Encoding "gzip, deflate" env=HAVE_Accept-Encoding

</IfModule>

</IfModule>
<IfModule mod_filter.c>
    AddOutputFilterByType DEFLATE "application/atom+xml" \ 
    "application/javascript" \ 
    "application/json" \ 
    "application/ld+json" \ 
    "application/manifest+json" \ 
    "application/rdf+xml" \ 
    "application/rss+xml" \ 
    "application/schema+json" \ 
    "application/vnd.geo+json" \ 
    "application/vnd.ms-fontobject" \ 
    "application/x-font-ttf" \ 
    "application/x-javascript" \ 
    "application/x-web-app-manifest+json" \ 
    "application/xhtml+xml" \ 
    "application/xml" \ 
    "font/eot" \ 
    "font/opentype" \ 
    "image/bmp" \ 
    "image/svg+xml" \ 
    "image/vnd.microsoft.icon" \ 
    "image/x-icon" \ 
    "text/cache-manifest" \ 
    "text/css" \ 
    "text/html" \ 
    "text/javascript" \ 
    "text/plain" \ 
    "text/vcard" \ 
    "text/vnd.rim.location.xloc" \ 
    "text/vtt" \ 
    "text/x-component" \ 
    "text/x-cross-domain-policy" \ 
    "text/xml"
</IfModule>

# Map the following filename extensions to the specified encoding type in order to make Apache serve the file types
# with the appropriate `Content-Encoding` response header
# (do note that this will NOT make Apache compress them!).
#
# If these files types would be served without an appropriate
# `Content-Enable` response header, client applications (e.g.:
# browsers) wouldn't know that they first need to uncompress
# the response, and thus, wouldn't be able to understand the
# content.
#
# https://httpd.apache.org/docs/current/mod/mod_mime.html#addencoding

<IfModule mod_mime.c>
  AddEncoding gzip svgz
</IfModule>

</IfModule>

# ----------------------------------------------------------------------
# | ETags                                                              |
# ----------------------------------------------------------------------
# Remove `ETags` as resources are sent with far-future expires headers.
#
# https://developer.yahoo.com/performance/rules.html#etags
# https://tools.ietf.org/html/rfc7232#section-2.3

# `FileETag None` doesn't work in all cases.
<IfModule mod_headers.c>
  Header unset ETag
</IfModule>

FileETag None

# ----------------------------------------------------------------------
# | Expires headers                                                    |
# ----------------------------------------------------------------------
# Serve resources with far-future expires headers.
#
# (!) If you don't control versioning with filename-based
# cache busting, you should consider lowering the cache times
# Cache busting, you should consider lowering the cache times
# to something like one week.
#
# https://httpd.apache.org/docs/current/mod/mod_expires.html

<IfModule mod_expires.c>

ExpiresActive on
ExpiresDefault "access plus 1 month"

# CSS
ExpiresByType text/css "access plus 1 year"

# Data interchange
ExpiresByType application/atom+xml "access plus 1 hour"
ExpiresByType application/rdf+xml "access plus 1 hour"
ExpiresByType application/rss+xml "access plus 1 hour"
ExpiresByType application/json "access plus 0 seconds"
ExpiresByType application/ld+json "access plus 0 seconds"
ExpiresByType application/vnd.geos+json "access plus 0 seconds"
ExpiresByType application/xml "access plus 0 seconds"
ExpiresByType text/xml "access plus 0 seconds"

# Favicon (cannot be renamed!) and cursor images
ExpiresByType image/vnd.microsoft.icon "access plus 1 week"
ExpiresByType image/x-icon "access plus 1 week"

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

# JavaScript
ExpiresByType application/javascript "access plus 1 year"
ExpiresByType application/x-javascript "access plus 1 year"
ExpiresByType text/javascript "access plus 1 year"
# Manifest files

ExpiresByType application/manifest+json "access plus 1 week"
ExpiresByType application/x-web-app-manifest+json "access plus 0 seconds"
ExpiresByType text/cache-manifest "access plus 0 seconds"

# Media files

ExpiresByType audio/ogg "access plus 1 month"
ExpiresByType image/bmp "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 image/svg+xml "access plus 1 month"
ExpiresByType image/webp "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 fonts

# Embedded OpenType (EOT)
ExpiresByType application/vnd.ms-fontobject "access plus 1 month"
ExpiresByType font/eot "access plus 1 month"

# OpenType
ExpiresByType font/opentype "access plus 1 month"

# TrueType
ExpiresByType application/x-font-ttf "access plus 1 month"

# Web Open Font Format (WOFF) 1.0
ExpiresByType application/font-woff "access plus 1 month"
ExpiresByType application/x-font-woff "access plus 1 month"
ExpiresByType font/woff "access plus 1 month"

# Web Open Font Format (WOFF) 2.0
ExpiresByType application/font-woff2 "access plus 1 month"

# Other
ExpiresByType text/x-cross-domain-policy "access plus 1 week"

</IfModule>

# rewrite to index...
<IfModule mod_rewrite.c>
    RewriteEngine On
    RewriteCond %{REQUEST_FILENAME} !-f
    RewriteCond %{REQUEST_FILENAME} !-d
    RewriteCond %{REQUEST_URI} !index
    RewriteRule ^(.*)$ index.php [QSA,L]
</IfModule>