

```

<IfModule mod_rewrite.c>

    RewriteEngine On

    RewriteCond %{REQUEST_FILENAME} !-d
    RewriteCond %{REQUEST_FILENAME} !-f
    RewriteRule ^ index.php [L]

</IfModule>

# -----
# | CORS-enabled images |
# -----

# Send the CORS header for images when browsers request it.
# https://developer.mozilla.org/en-US/docs/HTML/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-images/

<IfModule mod_setenvif.c>
    <IfModule mod_headers.c>
        <FilesMatch "\.(curl|gif|icol|jpe?g|png|svgz?|webp)$">
            SetEnvIf Origin ":" IS_CORS
            Header set Access-Control-Allow-Origin "*" env=IS_CORS
        </FilesMatch>
    </IfModule>
</IfModule>

# -----
# | Web fonts access |
# -----

# Allow access to web fonts from all domains.

<IfModule mod_headers.c>
    <FilesMatch "\.(eot|otf|tt[cf]|woff)$">
        Header set Access-Control-Allow-Origin "*"
    </FilesMatch>
</IfModule>

```

```
# -----  
# | 404 error prevention for non-existing redirected folders |  
# -----
```

```
# Prevent Apache from returning a 404 error as the result of a rewrite  
# when the 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

```
# -----  
# | Better website experience |  
# -----
```

```
# Force Internet Explorer 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` cannot match based on the content-type, however, this  
# header should be send only for HTML pages and not for the other resources
```

```
<FilesMatch "\.(appcache|atom|crx|css|curl|eot|f4[abpv]|flv|gif|html|icol|jpe?  
gl|js|json|ld)?  
|m4[av]|manifest|map|mp4|oex|og[agv]|opus|otf|pdf|png|rdf|rss|safariextz|svg?  
|swf|tt[cf]|vcf|vtt|webapp|web[mp]|woff|xml|xpi)$">
```

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

```
</FilesMatch>
```

```
</IfModule>
```

```
# -----  
# | Cookie setting from iframes |  
# -----
```

```
# Allow cookies to be set from iframes in Internet Explorer.  
# http://msdn.microsoft.com/en-us/library/ms537343.aspx  
# http://www.w3.org/TR/2000/CR-P3P-20001215/
```

```
<IfModule mod_headers.c>
```

```
Header set P3P "policy-url='http://www.example.com/privacy.html',no-ua-ho
```

```
Header set P3P "policyref=\"/w3c/p3p.xml\", CP=\"IDC DSP CUR ADM DEVI TAIi PSA PSD IVAi IVDi CONi HIS OUR IND CNT\""
```

```
</IfModule>
```

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

```
<IfModule mod_mime.c>
```

```
# Audio
```

```
AddType audio/mp4          m4a f4a f4b  
AddType audio/ogg           oga ogg opus
```

```
# Data interchange
```

```
AddType application/json    json map  
AddType application/ld+json  jsonld
```

```
# JavaScript
```

```
# Normalize to standard type.  
# http://tools.ietf.org/html/rfc4329#section-7.2  
AddType application/javascript js
```

```
# Video
```

```
AddType video/mp4           f4v f4p m4v mp4  
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 simply sniff the bytes  
# to figure out the font type.  
# http://mimesniff.spec.whatwg.org/#matching-a-font-type-pattern
```

```
# Chrome however, shows a warning if any 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 the iPad.
# https://twitter.com/FontSquirrel/status/14855840545
AddType image/svg+xml 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-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 cur
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 .jsonld .rss .vtt .webapp .xml
```

```
</IfModule>
```

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

```
# 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 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>

# -----
# | Compression |
# -----

<IfModule mod_deflate.c>

    # Force compression for mangled headers.
    # http://developer.yahoo.com/blogs/ymn/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| deflate)\s*, ?\s*)+ [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 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/ld+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>