

```

# www.phpmyfaq.de Apache configs, based on
# https://github.com/h5bp/server-configs-apache

# #####
# # CROSS-ORIGIN #
# #####

# -----
# | Cross-origin requests |
# -----

<IfModule mod_headers.c>
    Header set Access-Control-Allow-Origin "*"
</IfModule>

# -----
# | Cross-origin images |
# -----

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

# -----
# | Cross-origin web fonts |
# -----

<IfModule mod_headers.c>
    <FilesMatch "\.(eot|otf|tt[cf]|woff2?)$">
        Header set Access-Control-Allow-Origin "*"
    </FilesMatch>
</IfModule>

# #####
# # ERRORS #
# #####

```

```
# #####
```

```
# -----  
# / Custom error messages/pages /  
# -----
```

ErrorDocument 404 /errors/404.html

```
# -----  
# / Error prevention /  
# -----
```

Options -MultiViews

```
# #####  
# # INTERNET EXPLORER #  
# #####
```

```
# -----  
# / Document modes /  
# -----
```

```
# Force Internet Explorer 8/9/10 to render pages in the highest mode  
# available in the various cases when it may not.  
#  
# https://hsivonen.fi/doctype/#ie8  
#  
# (!) Starting with Internet Explorer 11, document modes are deprecated.  
# If your business still relies on older web apps and services that were  
# designed for older versions of Internet Explorer, you might want to  
# consider enabling `Enterprise Mode` throughout your company.  
#  
# http://msdn.microsoft.com/en-us/library/ie/bg182625.aspx#docmode  
# http://blogs.msdn.com/b/ie/archive/2014/04/02/stay-up-to-date-with-enterprise-mode-for-internet-explorer-11.aspx
```

```
<IfModule mod_headers.c>  
    Header set X-UA-Compatible "IE=edge"  
    <FilesMatch "\.  
(appcache|atom|bbaw|bml|crl|css|curl|eot|f4|abpv|flv|geojson|gif|htcl|icol|jpe?  
gl|jsl|json|ld)?
```

```
| m4[av]| manifest| map| mp4| oex| ogl| agv| opus| of| pdf| png| rdf| rssi| safariextz| svgz?  
| swf| topojson| tt[cf]| txt| vcard| vcf| vtt| webapp| web[mp]| woff2?| xloc| xml| xpi)$">
```

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

```
</FilesMatch>
```

```
</IfModule>
```

```
# -----  
# | Iframes cookies |  
# -----
```

```
# 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 "policyref=\"/w3c/p3p.xml\", CP=\"IDC DSP COR ADM DEVI TAIi PSA PSD  
IVAI IVDi CONi HIS OUR IND CNT\""
```

```
# </IfModule>
```

```
# #####  
# # MEDIA TYPES AND CHARACTER ENCODINGS #  
# #####
```

```
# -----  
# | 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/json json map topojson
```

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

```
AddType application/vnd.geo+json geojson
```

```
AddType application/xml atom rdf rss xml
```

## # JavaScript

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

```
AddType application/javascript          js
```

## # Manifest files

*# If you are providing a web application manifest file (see  
# the specification: <https://w3c.github.io/manifest/>), it is  
# recommended that you serve it with the `application/manifest+json`  
# media type.*

*#  
# Because the web application manifest file doesn't have its  
# own unique file extension, you can set its media type either  
# by matching:*

*# 1) the exact location of the file (this can be done using a  
# directive such as ``), but it will NOT work in  
# the `.htaccess` file, so you will have to do it in the main  
# server configuration file or inside of a ``  
# container)*

*#  
# e.g.:*

```
#     <Location "/.well-known/manifest.json">  
#         AddType application/manifest+json          json  
#     </Location>
```

*# 2) the filename (this can be problematic as you will need to  
# ensure that you don't have any other file with the same name  
# as the one you gave to your web application manifest file)*

*#  
# e.g.:*

```
#     <Files "manifest.json">  
#         AddType application/manifest+json          json  
#     </Files>
```

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

### *# Media files*

```
AddType audio/mp4                               f4a f4b m4a
AddType audio/ogg                                oga ogg opus
AddType image/bmp                                bmp
AddType image/webp                                webp
AddType video/mp4                                f4v f4p m4v mp4
AddType video/ogg                                ogv
AddType video/webm                                webm
AddType video/x-flv                               flv
AddType image/svg+xml                            svg svgz
```

```
# 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*

```
AddType image/x-icon                            cur ico
```

### *# Web fonts*

```
AddType application/font-woff                   woff
AddType application/font-woff2                   woff2
AddType application/vnd.ms-fontobject            eot
```

```
# 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.
```

```
AddType application/x-font-ttf                  ttc ttf
AddType font/opentype                            otf
```

### *# Other*

```
AddType application/octet-stream          safariextz
AddType application/x-bb-appworld          bbaw
AddType application/x-chrome-extension     crx
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 |
# -----
```

```
# 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 \
               .bbaw \
               .css \
               .geojson \
               .js \
               .json \
               .jsonld \
               .rdf \
               .rss \
               .topojson \
```

```
.vtt \  
.webapp \  
.xloc \  
.xml
```

```
</IfModule>
```

```
# #####  
# # REWRITES #  
# #####
```

```
# -----  
# | Rewrite engine |  
# -----
```

```
<IfModule mod_rewrite.c>
```

```
    RewriteEngine On  
    Options +FollowSymlinks  
    RewriteBase /
```

```
</IfModule>
```

```
# -----  
# | Forcing the `www.` at the beginning of URLs |  
# -----
```

```
<IfModule mod_rewrite.c>
```

```
    RewriteCond %{HTTP_HOST} ^phpmyfaq.de$  
    RewriteRule (.*) http://www.phpmyfaq.de/$1 [R=301,L]
```

```
</IfModule>
```

```
# #####  
# # SECURITY #  
# #####
```

```
# -----  
# | Clickjacking |  
# -----
```

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

```
    Header set X-Frame-Options "DENY"  
    <FilesMatch "\.
```

```
(appcache|atom|bbaw|bmp|crx|css|curl|eot|f4[abpv]|flv|geo.json|gif|htc|ico|.jpe?
```

```

..
gl jsl json(ld)?
|m4[av]|manifest|map|mp4|oexl|og[agv]|opus|otf|pdf|png|rdf|rssl|safarixtzi|svgz?
|swf|topojson|tt[cf]|txt|vcard|vcf|vtt|webapp|web[mp]|woff2?|xlcl|xsl|xpi)$">
    Header unset X-Frame-Options
</FilesMatch>
</IfModule>

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

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

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

<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 |
# -----

```



```

-----
# -----

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

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

# -----
# / Compression /
# -----

<IfModule mod_deflate.c>

    <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>

    <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/otf" \

```

```
font/otf" \
"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>
```

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

```
    AddEncoding gzip          svgz
```

```
</IfModule>
```

```
</IfModule>
```

```
# -----
# | ETags |
# -----
```

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

```
    Header unset ETag
```

```
</IfModule>
```

```
FileETag None
```

```
# -----
# | Expires headers |
# -----
```

```
<IfModule mod_expires.c>
```



```

ExpiresByType image/jpeg                "access plus 1 month"
ExpiresByType image/png                  "access plus 1 month"
ExpiresByType image/svg+xml              "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>

# -----
# | Old www.phpmyfaq.de rewrites |
# -----

<IfModule mod_rewrite.c>

# API
RewriteRule json/version.php               http://api.phpmyfaq.de/versions
[R=301,L]

```

```
    RewriteRule api/version http://api.phpmyfaq.de/versions
[R=301,L]
    RewriteRule api/verify/(.+) http://api.phpmyfaq.de/verify/$1
[L, QSA]
```

### *# Downloads*

```
    RewriteRule download/phpMyFAQ-latest.zip
http://download.phpmyfaq.de/phpMyFAQ-latest.zip [R=301,L]
    RewriteRule download/phpMyFAQ-latest.tar.gz
http://download.phpmyfaq.de/phpMyFAQ-latest.tar.gz [R=301,L]
    RewriteRule download/phpMyFAQ-development.zip
http://download.phpmyfaq.de/phpMyFAQ-development.zip [R=301,L]
    RewriteRule download/phpMyFAQ-development.tar.gz
http://download.phpmyfaq.de/phpMyFAQ-development.tar.gz [R=301,L]
    RewriteRule download/phpMyFAQ-(.+)zip$
http://download.phpmyfaq.de/phpMyFAQ-$1.zip [R=301,L]
    RewriteRule download/phpMyFAQ-(.+)tar.gz$
http://download.phpmyfaq.de/phpMyFAQ-$1.tar.gz [R=301,L]
    RewriteRule download/phpmyfaq-(.+)tar.gz.md5$
http://download.phpmyfaq.de/phpMyFAQ-$1.tar.gz.md5 [R=301,L]
    RewriteRule download/phpmyfaq-(.+)&version=(.+)
http://download.phpmyfaq.de/phpmyfaq-$1&version=$2 [R=301,L]
```

### *# Documentation*

```
    RewriteRule documentation.([0-9]+).([0-9]+).en.php$ /docs/$1.$2 [R=301,L]
```

### *# News*

```
    RewriteRule news/([0-9]+).php$ /news/$1 [R=301,L]
    RewriteRule ([0-9]+).php$ /news/$1 [R=301,L]
```

### *# Security Advisories*

```
    RewriteRule news/advisory_([0-9]+)-([0-9]+)-([0-9]+).php$ /security/advisory-$1-$2-$3 [R=301,L]
    RewriteRule security/advisory_([0-9]+)-([0-9]+)-([0-9]+).php$ /security/advisory-$1-$2-$3 [R=301,L]
    RewriteRule advisory_([0-9]+)-([0-9]+)-([0-9]+).php$ /security/advisory-$1-$2-$3 [R=301,L]
    RewriteRule advisoriesadvisory-([0-9]+)-([0-9]+)-([0-9]+) /security/advisory-$1-$2-$3 [R=301,L]
```

```
</IfModule>
```

<IfModule mod\_alias.c>

*# Permanent 301 redirects*

RedirectPermanent /10years.php /10years

RedirectPermanent /bugtraq.php

<https://github.com/thorsten/phpMyFAQ/issues>

RedirectPermanent /changelog.php /changelog

RedirectPermanent /codenames.php /docs/codenames

RedirectPermanent /docs/codenames.php /docs/codenames

RedirectPermanent /codingguidelines.php /docs/standards

RedirectPermanent /docs/standards.php /docs/standards

RedirectPermanent /contributing.php /contribute

RedirectPermanent /contribute.php /contribute

RedirectPermanent /danke.php /thankyou

RedirectPermanent /demo http://demo.phpmyfaq.de

RedirectPermanent /download/ /download

RedirectPermanent /development.php /development

RedirectPermanent /dokumentation.php /documentation

RedirectPermanent /documentation.php /documentation

RedirectPermanent /dokumentation.1.0.de.php /docs

RedirectPermanent /docs/dokumentation.1.0.de.php /docs

RedirectPermanent /dokumentation.1.1.de.php /docs

RedirectPermanent /docs/dokumentation.1.1.de.php /docs

RedirectPermanent /dokumentation.1.2.php /docs

RedirectPermanent /dokumentation.1.2.de.php /docs

RedirectPermanent /docs/dokumentation.1.2.de.php /docs

RedirectPermanent /dokumentation.1.3.cz.php /docs

RedirectPermanent /dokumentation.1.3.de.php /docs

RedirectPermanent /docs/dokumentation.1.3.cz.php /docs

RedirectPermanent /docs/dokumentation.1.3.de.php /docs

RedirectPermanent /dokumentation.1.3.en.php /docs

RedirectPermanent /docs/dokumentation.1.3.en.php /docs

RedirectPermanent /dokumentation.1.3.pl.php /docs

RedirectPermanent /docs/dokumentation.1.3.pl.php /docs

RedirectPermanent /dokumentation.1.4.en.php /docs

RedirectPermanent /docs/dokumentation.1.4.en.php /docs

RedirectPermanent /dokumentation.1.5.en.php /docs

RedirectPermanent /docs/dokumentation.1.5.en.php /docs

RedirectPermanent /dokumentation.1.6.en.php /docs

RedirectPermanent /docs/dokumentation.1.6.en.php /docs

RedirectPermanent /dokumentation.1.6.de.php /docs

[RedirectPermanent](#) /docs/dokumentation.1.6.de.php /docs  
[RedirectPermanent](#) /dokumentation.2.0.en.php /docs/2.0  
[RedirectPermanent](#) /docs/dokumentation.2.0.en.php /docs/2.0  
[RedirectPermanent](#) /documentation.2.5.en.php /docs/2.5  
[RedirectPermanent](#) /docs/documentation.2.5.en.php /docs/2.5  
[RedirectPermanent](#) /documentation.2.6.en.php /docs/2.6  
[RedirectPermanent](#) /docs/documentation.2.6.en.php /docs/2.6  
[RedirectPermanent](#) /documentation.2.7.en.php /docs/2.7  
[RedirectPermanent](#) /docs/documentation.2.7.en.php /docs/2.8  
[RedirectPermanent](#) /docs/documentation.2.8.en.php /docs/2.8  
[RedirectPermanent](#) /docs/documentation.de.html /documentation  
[RedirectPermanent](#) /documentation.php /documentation  
[RedirectPermanent](#) /docs/documentation.de.php /documentation  
[RedirectPermanent](#) /docs/lizenz.html

<https://raw.githubusercontent.com/thorsten/phpMyFAQ/master/LICENSE>

[RedirectPermanent](#) /docs/lizenz.php

<https://raw.githubusercontent.com/thorsten/phpMyFAQ/master/LICENSE>

[RedirectPermanent](#) /docs/phpmyfaq.txt /docs  
[RedirectPermanent](#) /donations.php /donations  
[RedirectPermanent](#) /download.php /download  
[RedirectPermanent](#) /download.PHP /download  
[RedirectPermanent](#) /download\_old.php /old-downloads  
[RedirectPermanent](#) /faq <http://faq.phpmyfaq.de>  
[RedirectPermanent](#) /features.php /features  
[RedirectPermanent](#) /forum <http://forum.phpmyfaq.de>  
[RedirectPermanent](#) /hosting.php /hosting  
[RedirectPermanent](#) /impressum.php /imprint  
[RedirectPermanent](#) /imprint.php /imprint  
[RedirectPermanent](#) /index.php /  
[RedirectPermanent](#) /lifecycle.php /  
[RedirectPermanent](#) /license.php

<https://raw.githubusercontent.com/thorsten/phpMyFAQ/master/LICENSE>

[RedirectPermanent](#) /lizenz.php

<https://raw.githubusercontent.com/thorsten/phpMyFAQ/master/LICENSE>

[RedirectPermanent](#) /logo.php /  
[RedirectPermanent](#) /mailingliste.php <http://forum.phpmyfaq.de>  
[RedirectPermanent](#) /news/bugtraq.php

<https://github.com/thorsten/phpMyFAQ/issues>

[RedirectPermanent](#) /news/changelog.php /changelog  
[RedirectPermanent](#) /news/documentation.php /documentation  
[RedirectPermanent](#) /news/dokumentation.php /documentation

```
RedirectPermanent /news/documentation.1.3.php /documentation
RedirectPermanent /news/dokumentation.1.3.php /documentation
RedirectPermanent /news/dokumentation.1.3.pl.php /documentation
RedirectPermanent /documentation.php /documentation
RedirectPermanent /referenzen.php /references
RedirectPermanent /references.php /references
RedirectPermanent /requirements.php /requirements
RedirectPermanent /roadmap.php /
RedirectPermanent /security.php /advisories
RedirectPermanent /standards.php /docs/standards
RedirectPermanent /support.php /support
RedirectPermanent /team.php /imprint
RedirectPermanent /terms.php /terms
RedirectPermanent /themes.php /themes
RedirectPermanent /imprint.php /imprint
RedirectPermanent /translation.php /translations
RedirectPermanent /xml/faqschema.xsd /
RedirectPermanent /xml/version.php http://api.phpmyfaq.de/versions
```

```
</IfModule>
```

```
# -----
# | Redirects www.phpmyfaq.de/file.html to www.phpmyfaq.de/file |
# -----
```

```
<IfModule mod_rewrite.c>
```

```
RewriteCond %{REQUEST_FILENAME} !-d
RewriteCond %{REQUEST_FILENAME}.html -f
RewriteRule ^(.*)$ $1.html [L]
```

```
</IfModule>
```