

```
# activate the rewrite engine
```

```
RewriteEngine On
```

```
# Security ---
```

```
# disable directory browsing
```

```
Options All -Indexes
```

```
# Cache ---
```

```
# 480 weeks
```

```
<filesMatch "\.(ico|pdf|flv|jpg|jpeg|png|gif|js|css|swf)$">
```

```
Header set Cache-Control "max-age=290304000, public"
```

```
</filesMatch>
```

```
# 2 DAYS
```

```
<filesMatch "\.(xml|txt)$">
```

```
Header set Cache-Control "max-age=172800, public, must-revalidate"
```

```
</filesMatch>
```

```
# unset cache for specific files
```

```
<FilesMatch "\.(html|pl|php|cgi|spl|scgi|fcgi)$">
```

```
Header unset Cache-Control
```

```
</FilesMatch>
```

```
# Deactivate the ETag ---
```

```
Header unset ETag
```

```
FileETag None
```

```
# Gzip ---
```

```
<ifmodule mod_deflate.c>
```

```
AddOutputFilterByType DEFLATE text/text text/html text/plain text/xml text/css  
application/x-javascript application/javascript
```

```
</ifmodule>
```

```
<ifModule mod_gzip.c>
```

```
mod_gzip_on Yes
```

```
mod_gzip_dechunk Yes
```

```
mod_gzip_item_include file /* /static/* /css/* /js/*
```

```
mod_gzip_item_include file \.(htm|html|css|js|php|pl|py)$
mod_gzip_item_include handler ^cgi-script$
mod_gzip_item_include mime ^text/. *
mod_gzip_item_include mime ^application/x-javascript.*
mod_gzip_item_exclude mime ^image/. *
mod_gzip_item_exclude rspheader ^Content-Encoding:.*gzip.*
</ifModule>
```

*# Not Found ---*

```
ErrorDocument 404 /github/raincms2/index.php?path=not_found
```

*# Back-end ---*

```
RewriteCond %{REQUEST_FILENAME} !-f
RewriteCond %{QUERY_STRING} (.*)
RewriteRule ^admin(.*)$ admin.php$1?%1 [L]
```

*# Front-end ---*

*# files*

```
RewriteCond %{QUERY_STRING} (.*)
RewriteRule ^files/(.*)/(.*) download.php?file_id=$1&name=$2%1 [L,NC]
```

*# generate the google sitemap*

```
RewriteRule ^ajax/(.*)/(.*)/(.*)$ ajax.php?module=$1&action=$2&param=$3 [L,NC]
```

*# WYSIWYG Edit ---*

```
RewriteCond %{REQUEST_FILENAME} !-f
RewriteCond %{HTTP_COOKIE} ^.*admin_check.*$ [NC]
RewriteCond %{QUERY_STRING} (.*)
RewriteRule ^(.*)$ edit.php/$1?%1 [L]
```

*# contents*

```
RewriteCond %{REQUEST_FILENAME} !-f
RewriteCond %{QUERY_STRING} (.*)
RewriteRule (.*) index.php/$1?%1 [L]
```