

```
##
# @package Joomla
# @copyright Copyright (C) 2005 - 2013 Open Source Matters. All rights reserved.
# @license GNU General Public License version 2 or later; see LICENSE.txt
##

##
# READ THIS COMPLETELY IF YOU CHOOSE TO USE THIS FILE!
#
# The line just below this section: 'Options +FollowSymLinks' may cause problems
# with some server configurations. It is required for use of mod_rewrite, but may already
# be set by your server administrator in a way that disallows changing it in
# your .htaccess file. If using it causes your server to error out, comment it out (add #
# to
# beginning of line), reload your site in your browser and test your sef url's. If they
# work,
# it has been set by your server administrator and you do not need it set here.
##

## Can be commented out if causes errors, see notes above.
Options +FollowSymLinks

## Mod_rewrite in use.

RewriteEngine On

## Begin - Rewrite rules to block out some common exploits.
# If you experience problems on your site block out the operations listed below
# This attempts to block the most common type of exploit `attempts` to Joomla!
#
# Block out any script trying to base64_encode data within the URL.
RewriteCond %{QUERY_STRING} base64_encode(?:.*) [OR]
# Block out any script that includes a <script> tag in URL.
RewriteCond %{QUERY_STRING} (<| %3C)(?:\s|*)+cript.*(>| %3E) [NC,OR]
# Block out any script trying to set a PHP GLOBALS variable via URL.
RewriteCond %{QUERY_STRING} GLOBALS(=| \[| \| %0-9A-Z){0,2} [OR]
# Block out any script trying to modify a _REQUEST variable via URL.
RewriteCond %{QUERY_STRING} _REQUEST(=| \[| \| %0-9A-Z){0,2}
# Return 403 Forbidden header and show the content of the root homepage
RewriteRule .* index.php [F]
"
```

```

#
## End - Rewrite rules to block out some common exploits.

## Begin - Custom redirects
#
# If you need to redirect some pages, or set a canonical non-www to
# www redirect (or vice versa), place that code here. Ensure those
# redirects use the correct RewriteRule syntax and the [R=301,L] flags.
#
## End - Custom redirects

##
# Uncomment following line if your webserver's URL
# is not directly related to physical file paths.
# Update Your Joomla! Directory (just / for root).
##

# RewriteBase /

## Begin - Joomla! core SEF Section.
#
RewriteRule .* - [E=HTTP_AUTHORIZATION:%{HTTP:Authorization}]
#
# If the requested path and file is not /index.php and the request
# has not already been internally rewritten to the index.php script
RewriteCond %{REQUEST_URI} !^/index\.php
# and the request is for something within the component folder,
# or for the site root, or for an extensionless URL, or the
# requested URL ends with one of the listed extensions
RewriteCond %{REQUEST_URI} /component/|(|/[^\.]*\.(phplhtml?|feed|pdf|vcf|raw))$ [NC]
# and the requested path and file doesn't directly match a physical file
RewriteCond %{REQUEST_FILENAME} !-f
# and the requested path and file doesn't directly match a physical folder
RewriteCond %{REQUEST_FILENAME} !-d
# internally rewrite the request to the index.php script
RewriteRule .* index.php [L]
#
## End - Joomla! core SEF Section.

<IfModule mod_expires.c>

```

```
# Enable expirations
```

```
ExpiresActive On
```

```
# Default directive
```

```
ExpiresDefault "access plus 1 week"
```

```
# My favicon
```

```
ExpiresByType image/x-icon "access plus 1 week"
```

```
# Images
```

```
ExpiresByType image/gif "access plus 1 week"
```

```
ExpiresByType image/png "access plus 1 week"
```

```
ExpiresByType image/jpg "access plus 1 week"
```

```
ExpiresByType image/jpeg "access plus 1 week"
```

```
SetOutputFilter DEFLATE
```

```
# CSS
```

```
ExpiresByType text/css "access 1 weeks"
```

```
# Javascript
```

```
ExpiresByType application/javascript "access plus 1 week"
```

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

```
</IfModule>
```

```
<IfModule mod_deflate.c>
```

```
<FilesMatch "\.(html|php|txt|xml|js|css)$">
```

```
SetOutputFilter DEFLATE
```

```
</FilesMatch>
```

```
</IfModule>
```

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

```
##### Begin - ETag Optimization
```

```
## This rule will create an ETag for files based only on the modification
```

```
## timestamp and their size.
```

```
## Note: It may cause problems on your server and you may need to remove it
```

```
FileETag MTime Size
```

```
# AddOutputFilterByType is now deprecated by Apache. Use mod_filter in the future.
AddOutputFilterByType DEFLATE text/plain text/html text/xml text/css application/xml
application/xhtml+xml application/rss+xml application/javascript application/x-javascript

# Enable expiration control
ExpiresActive On
# Default expiration: 1 hour after request
ExpiresDefault "now plus 1 hour"
# CSS and JS expiration: 1 week after request
ExpiresByType text/css "now plus 1 week"
ExpiresByType application/javascript "now plus 1 week"
ExpiresByType application/x-javascript "now plus 1 week"

# Image files expiration: 1 month after request
ExpiresByType image/bmp "now plus 1 month"
ExpiresByType image/gif "now plus 1 month"
ExpiresByType image/jpeg "now plus 1 month"
ExpiresByType image/jp2 "now plus 1 month"
ExpiresByType image/pipeg "now plus 1 month"
ExpiresByType image/png "now plus 1 month"
ExpiresByType image/svg+xml "now plus 1 month"
ExpiresByType image/tiff "now plus 1 month"
ExpiresByType image/vnd.microsoft.icon "now plus 1 month"
ExpiresByType image/x-icon "now plus 1 month"
ExpiresByType image/ico "now plus 1 month"
ExpiresByType image/icon "now plus 1 month"
ExpiresByType text/ico "now plus 1 month"
ExpiresByType application/ico "now plus 1 month"
ExpiresByType image/vnd.wap.wbmp "now plus 1 month"
ExpiresByType application/vnd.wap.wbxml "now plus 1 month"

ExpiresByType application/smil "now plus 1 month"
# Audio files expiration: 1 month after request
ExpiresByType audio/basic "now plus 1 month"
ExpiresByType audio/mid "now plus 1 month"
ExpiresByType audio/midi "now plus 1 month"
ExpiresByType audio/mpeg "now plus 1 month"
ExpiresByType audio/x-aiff "now plus 1 month"
ExpiresByType audio/x-mpegurl "now plus 1 month"
ExpiresByType audio/x-pn-realaudio "now plus 1 month"
ExpiresByType audio/x-wav "now plus 1 month"
```

Movie files expiration: 1 month after request

ExpiresByType application/x-shockwave-flash "now plus 1 month"

ExpiresByType x-world/x-vrml "now plus 1 month"

ExpiresByType video/x-msvideo "now plus 1 month"

ExpiresByType video/mpeg "now plus 1 month"

ExpiresByType video/mp4 "now plus 1 month"

ExpiresByType video/quicktime "now plus 1 month"

ExpiresByType video/x-la-asf "now plus 1 month"

ExpiresByType video/x-ms-asf "now plus 1 month"