

```
##
# @package Joomla
# @copyright Copyright (C) 2005 - 2012 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 self url's. If they
# work,
# it has been set by your server administrator and you do not need it set here.
##

## 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]*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
```

```

## 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/|(|[/\^.]*)\.(php|html?|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]

# Header expires rules
<ifModule mod_headers.c>
<filesMatch "(.xml|txt|css|js)$">
Header set Cache-Control "max-age=172800, proxy-revalidate"
</FilesMatch>
</ifModule>
<ifModule mod_expires.c>

```

```
ExpiresActive On
ExpiresByType image/gif A2592000
ExpiresByType image/png A2592000
ExpiresByType image/jpg A2592000
ExpiresByType image/x-icon A2592000
ExpiresByType application/pdf A2592000
ExpiresByType application/x-javascript A2592000
ExpiresByType text/plain A2592000
```

```
# Expires after 4.8 hours
```

```
ExpiresByType text/css A17200
```

```
</ifModule>
```

```
# AddType TYPE/SUBTYPE EXTENSION
```

```
AddType audio/mpeg mp3
```

```
AddType audio/mp4 m4a
```

```
AddType audio/ogg ogg
```

```
AddType audio/ogg oga
```

```
AddType audio/webm webma
```

```
AddType audio/wav wav
```

```
AddType video/mp4 mp4
```

```
AddType video/mp4 m4v
```

```
AddType video/ogg ogv
```

```
AddType video/webm webm
```

```
AddType video/webm webmv
```

```
##### Begin - File execution order, by Komra.de
```

```
DirectoryIndex index.php index.html
```

```
##### End - File execution order
```

```
##### Begin - File injection protection, by SigSiu.net
```

```
RewriteCond %{REQUEST_METHOD} GET
```

```
RewriteCond %{QUERY_STRING} [a-zA-Z0-9]=http:// [OR]
```

```
RewriteCond %{QUERY_STRING} [a-zA-Z0-9]=(\.\.//?)+ [OR]
```

```
RewriteCond %{QUERY_STRING} [a-zA-Z0-9]=/([a-z0-9_ ]//?)+ [NC]
```

```
RewriteRule .* - [F]
```

```
##### End - File injection protection
```

```
##### Begin - Basic antispam Filter, by SigSiu.net
```

```
## I removed some common words, tweak to your liking
## This code uses PCRE and works only with Apache 2.x.
## This code will NOT work with Apache 1.x servers.
RewriteCond %{QUERY_STRING} \b(ambien|blue|spill|cialis|cocaine|ejaculation|erectile)\b
[NC,OR]
RewriteCond %{QUERY_STRING}
\b(erections|hood|al|huronriver|acres|impotence|levitra|libido)\b [NC,OR]
RewriteCond %{QUERY_STRING}
\b(lipitor|phentermin|pro[sz]acl|sandygauer|tramadol|troyhamby)\b [NC,OR]
RewriteCond %{QUERY_STRING} \b(ultram|unicaucal|valium|viagra|vicodin|xanax|ypxaieo)\b [NC]
## Note: The final RewriteCond must NOT use the [OR] flag.
RewriteRule .* - [F]
## Note: The previous lines are a "compressed" version
## of the filters. You can add your own filters as:
## RewriteCond %{QUERY_STRING} \bbadword\b [NC,OR]
## where "badword" is the word you want to exclude.
##### End - Basic antispam Filter, by SigSiu.net

## Disallow access to htaccess.txt, configuration.php, configuration.php-dist and php.ini
RewriteRule ^(htaccess\.txt|configuration\.php(-dist)?|php\.ini)$ - [F]
```