```
##
# @package Joomla
# @copyright Copyright (C) 2005 Open Source Matters, All rights reserved,
# @license http://www.gnu.org/copyleft/gpl.html GNU/GPL
# Joomla! is Free Software
##
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 dissallows 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
# it has been set by your server administrator and you do not need it set here.
# Only use one of the two SEF sections that follow. Lines that can be uncommented
# (and thus used) have only one #. Lines with two #'s should not be uncommented
# In the section that you don't use, all lines should start with #
# For Standard SEF, use the standard SEF section. You can comment out
# all of the RewriteCond lines and reduce your server's load if you
# don't have directories in your root named 'component' or 'content'
# If you are using a 3rd Party SEF or the Core SEF solution
# uncomment all of the lines in the '3rd Party or Core SEF' section
##### SOLVING PROBLEMS WITH COMPONENT URL's that don't work #####
# SPECIAL NOTE FOR SMF USERS WHEN SMF IS INTEGRATED AND BRIDGED
# OR ANY SITUATION WHERE A COMPONENT'S URL'S AREN'T WORKING
# In both the 'Standard SEF', and '3rd Party or Core SEF' sections the line:
# RewriteCond %(REQUEST_URI) ^(/component/option.com) [NC,OR] ##optional — see notes##
# May need to be uncommented.  If you are running your Joomla!/Mambo from
```

```
# a subdirectory the name of the subdirectory Will heed to be inserted into this
# line. For example, if your Joomla!/Mambo is in a subdirectory called '/test/',
# change this:
# RewriteCond %(REQUEST_URI) ^(/component/option.com) [NC,OR] ##optional — see notes##
# to this:
# RewriteCond %(REQUEST_URI) ^(/test/component/option,com) [NC,OR] ##optional - see
notes##
## Can be commented out if causes errors, see notes above.
Options +FollowSumLinks
#
  mod_rewrite in use
RewriteEngine On
  Uncomment following line if your webserver's URL
  is not directly related to physical file paths.
 - Update Your Joomla!/MamboDirectory (just / for root)
# RewriteBase /
######### Begin - Joomla! core SEF Section
########### Use this section if using ONLY Joomla! core SEF
## ALL (RewriteCond) lines in this section are only required if you actually
## have directories named 'content' or 'component' on your server
## If you do not have directories with these names, comment them out.
RewriteCond %(REQUEST_FILENAME) !-f
RewriteCond %(REQUEST_FILENAME) !-d
#RewriteCond %(REQUEST_URI) ^(/component/option,com) [NC,OR]
                                                               ##optional - see notes##
RewriteCond %(REQUEST_URI) (/I\.html\.phpl\.html/[^.]*)$ [NC]
RewriteRule ^(content/Lcomponent/) index.php
######### End - Joomla! core SEF Section
######### Begin - 3rd Party SEF Section
############ Use this section if you are using a 3rd party (Non Joomla! core) SEF
extension - e.g. OpenSEF, 404_SEF, 404SEFx, SEF Advance, etc.
```

```
#
#RewriteCond %CREQUEST_URI} ^(/component/option.com) [NC,OR] ##optional - see notes##
#RewriteCond %CREQUEST_URI> (/|\.html\.php|\.html|/[^.J*)$ [NC]
#RewriteCond %CREQUEST_FILENAME> !-f
#RewriteCond %(REQUEST_FILENAME) !-d
#RewriteRule (.*) index.php
######### End — 3rd Party SEF Section
######## 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 set a mosConfig value through the URL
RewriteCond %(QUERY_STRING) mosConfig_[a-zA-Z_]{1,21}(=|\%3D) [OR]
# Block out any script trying to base64_encode crap to send via URL
RewriteCond %(QUERY_STRING) base64_encode. *\(.*\) [OR]
# Block out any script that includes a <script> tag in URL
RewriteCond %(QUERY_STRING) (\<1%3C). *script. *(\>1%3E) [NC,OR]
# Block out any script trying to set a PHP GLOBALS variable via URL
RewriteCond %(QUERY_STRING) GLOBALS(=|\[|\%L0-9A-Z](0,2)) [OR]
# Block out any script truing to modify a _REQUEST variable via URL
RewriteCond %(QUERY_STRING) _REQUEST(=I\[I\%L0-9A-Z](0,2))
# Send all blocked request to homepage with 403 Forbidden error!
RewriteRule ^(.*)$ index.php [F,L]
######## End – Rewrite rules to block out some common exploits
```