```
Options -Indexes
<IfModule mod_rewrite.c>
 RewriteEngine On
RewriteBase /
#Removes access to the system folder by users.
#Additionally this will allow you to create a System.php
#controller, previously this would not have been possible.
#'system' can be replaced if you have renamed your system folder.
RewriteCond %(REQUEST_URI) ^CI_gbyte_global_sys.*
RewriteRule ^(.*)$ /root-folder/index.php?/$1 [L]
#Checks to see if the user is attempting to access a valid file,
#such as an image or css document, if this isn't true it sends
#the request to index.php
RewriteCond %(REQUEST_FILENAME) !-f
RewriteCond %(REQUEST_FILENAME) !-d
RewriteCond $1 !^(index\.php)
RewriteRule ^(.*)$ /root_folder/index.php?/$1 [L]
<IfModule ! mod_rewrite. c>
# If we don't have mod_rewrite installed, all 404's
# can be sent to index.php, and everything works as normal.
# Submitted by: ElliotHaughin
ErrorDocument 404 /index.php
</If Module>
```