

```
<IfModule mod_rewrite.c>
```

```
RewriteEngine On
```

```
RewriteBase /CodeIgniter/
```

```
### Canonicalize codeigniter URLs
```

```
# If your default controller is something other than
```

```
# "welcome" you should probably change this
```

```
RewriteRule ^(welcome(/index)?|index(\.php)?)/?$ / [L,R=301]
```

```
RewriteRule ^(.*)/index/?$ $1 [L,R=301]
```

```
# Removes trailing slashes (prevents SEO duplicate content issues)
```

```
RewriteCond %{REQUEST_FILENAME} !-d
```

```
RewriteRule ^(.+)/$ $1 [L,R=301]
```

```
# Enforce www
```

```
# If you have subdomains, you can add them to
```

```
# the list using the "|" (OR) regex operator
```

```
# RewriteCond %{HTTP_HOST} !^(www| subdomain) [NC]
```

```
# RewriteRule ^(.*)$ http://www.domain.tld/$1 [L,R=301]
```

```
# Enforce NO www
```

```
# RewriteCond %{HTTP_HOST} ^www [NC]
```

```
# RewriteRule ^(.*)$ http://domain.tld/$1 [L,R=301]
```

```
###
```

```
# 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} ^system.*
```

```
RewriteRule ^(.*)$ /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
```

```
RewriteRule ^(.*)$ /index.php/$1 [L]
```

```
RewriteRule (.*)$ index.php/$1 [L]
```

```
</IfModule>
```

```
<IfModule !mod_rewrite.c>
```

```
# Without mod_rewrite, route 404's to the front controller
```

```
ErrorDocument 404 /index.php
```

```
</IfModule>
```