

```
## APACHE CONFIG
## @author Peter McConnell <chief@domain.com>
RewriteEngine On

# XDEBUG
php_flag xdebug.profiler_enable 1

# ENVs
ServerSignature EMail
SetEnv SERVER_ADMIN chief@domain.com

# TIMEDOUTS
php_value post_max_size 20M
php_value upload_max_filesize 20M
php_value max_execution_time 60000000
php_value max_input_time 60000000
php_value session.gc_maxlifetime 3600
php_value output_buffering "0"

# DISABLE MAGIC QUOTES
php_flag magic_quotes_gpc off

# DONT ALLOW THE FOLLOWING SCRIPT TYPES
Options -Indexes
Options -ExecCGI
AddHandler cgi-script .pl .py .jsp .shtml .sh .asp .cgi

# ADD TYPES
AddType image/x-icon .ico
AddType x-font/otf .otf
AddType x-font/ttf .ttf
AddType x-font/eot .eot
AddType x-font/woff .woff

# FORCE ENCODING
AddDefaultCharset UTF-8

# FORCE TYPE FOR CSS FILES (SOLVE HTACCESS CSS RE-ROUTING HTML MIME-TYPE PROBLEM)
AddType text/css css
<Files *.css>
ForceType text/css
```

```
ForceType text/css
```

```
</Files>
```

```
# FONT SUPPORT
```

```
AddOutputFilterByType DEFLATE x-font/otf x-font/ttf x-font/eot x-font/woff
```

```
# ATTEMPT TO FAKE COOKIE-FREE IMAGES
```

```
<FilesMatch "!\. (gif|jpe?g|png)$">
```

```
    php_value session.cookie_domain example.com
```

```
</FilesMatch>
```

```
# CANONICAL FIXES
```

```
RewriteCond %{HTTP_HOST} !^www\..* [NC]
```

```
RewriteRule ^(.*)$ http://www.%{HTTP_HOST}%{REQUEST_URI} [R=301,L,NC]
```

```
# ROUTE ALL ATTEMPTS TO LOAD PHP FILES DIRECTLY (EXCLUDING AJAX)
```

```
RewriteCond %{REQUEST_FILENAME} -f
```

```
RewriteCond %{REQUEST_FILENAME} !.*\.(php|.*?)
```

```
RewriteCond %{REQUEST_URI} !.*?/ajax/.*
```

```
RewriteCond %{REQUEST_URI} !.*?/fckeditor/.*
```

```
RewriteRule . index.php [L]
```

```
# STOP MALLICIOUS BOTS / RIPPERS
```

```
RewriteCond %{HTTP_USER_AGENT} ^Anarchie [NC,OR]
```

```
RewriteCond %{HTTP_USER_AGENT} ^ASPSeek [NC,OR]
```

```
RewriteCond %{HTTP_USER_AGENT} ^attach [NC,OR]
```

```
RewriteCond %{HTTP_USER_AGENT} ^atraxbot [NC,OR]
```

```
RewriteCond %{HTTP_USER_AGENT} ^autoemailspider [NC,OR]
```

```
RewriteCond %{HTTP_USER_AGENT} ^Azureus [NC,OR]
```

```
RewriteCond %{HTTP_USER_AGENT} ^BlackWidow [NC,OR]
```

```
RewriteCond %{HTTP_USER_AGENT} ^Black\ Hole [NC,OR]
```

```
RewriteCond %{HTTP_USER_AGENT} ^Bot\ mailto:craftbot@yahoo.com [NC,OR]
```

```
RewriteCond %{HTTP_USER_AGENT} ^CherryPicker [NC,OR]
```

```
RewriteCond %{HTTP_USER_AGENT} ^ChinaClaw [NC,OR]
```

```
RewriteCond %{HTTP_USER_AGENT} ^Custo [NC,OR]
```

```
RewriteCond %{HTTP_USER_AGENT} ^DISCo [NC,OR]
```

```
RewriteCond %{HTTP_USER_AGENT} ^Download\ Demon [NC,OR]
```

```
RewriteCond %{HTTP_USER_AGENT} ^eCatch [NC,OR]
```

```
RewriteCond %{HTTP_USER_AGENT} ^EirGrabber [NC,OR]
```

```
RewriteCond %{HTTP_USER_AGENT} ^EmailSiphon [NC,OR]
```

```
RewriteCond %{HTTP_USER_AGENT} ^EmailWolf [NC,OR]
```

```
RewriteCond %{HTTP_USER_AGENT} ^EuroFerret [NC,OR]
```

RewriteCond %{HTTP_USER_AGENT} ^Express\ WebPictures [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^ExtractorPro [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^EyeNetIE [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^FlashGet [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^GetRight [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^GetWeb! [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^geohasher [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^Go! Zilla [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^Go-Ahead-Got-It [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^GrabNet [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^Grafula [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^HMView [NC,OR]
RewriteCond %{HTTP_USER_AGENT} HTTrack [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^Image\ Stripper [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^Image\ Sucker [NC,OR]
RewriteCond %{HTTP_USER_AGENT} Indy\ Library [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^InterGET [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^Internet\ Ninja [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^JetCar [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^JOC\ Web\ Spider [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^larbin [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^LeechFTP [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^Mass\ Downloader [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^MIDown\ tool [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^Mister\ PiX [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^Navroad [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^NearSite [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^NetAnts [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^NetMechanic [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^NetSpider [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^Net\ Vampire [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^NetZIP [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^Octopus [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^Offline\ Explorer [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^Offline\ Navigator [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^PageGrabber [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^Papa\ Foto [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^pavuk [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^pcBrowser [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^PycURL [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^Python-url1ib [NC,OR]

```
RewriteCond %{HTTP_USER_AGENT} ^RealDownload [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^ReGet [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^research-scan-bot [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^SiteSnagger [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^Sosospider [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^SmartDownload [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^SuperBot [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^SuperHTTP [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^Surfbot [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^tAkeOut [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^Teleport\ Pro [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^Titan [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^VoidEYE [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^Web\ Image\ Collector [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^Web\ Sucker [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^WebAuto [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^WebCopier [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^WebFetch [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^WebGo\ IS [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^WebLeacher [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^WebReaper [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^WebSauger [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^Website\ extractor [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^Website\ Quester [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^WebStripper [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^WebWhacker [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^WebZIP [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^Wget [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^Widow [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^WWWOFFLE [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^Xaldon\ WebSpider [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^Xenu [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^Zeus.*Webster [NC,OR]
RewriteCond %{HTTP_USER_AGENT} ^Zeus
RewriteRule ^.* - [F,L]
```

EXPIRES SUPPORT

```
<ifModule mod_expires.c>
    ExpiresActive On
    ExpiresDefault "access plus 1 seconds"
    ExpiresByType text/html "access plus 1 seconds"
```

```

ExpiresByType image/x-icon "access plus 1 month"
ExpiresByType image/gif "access plus 2592000 seconds"
ExpiresByType image/jpeg "access plus 2592000 seconds"
ExpiresByType image/png "access plus 2592000 seconds"
ExpiresByType text/css "access plus 604800 seconds"
ExpiresByType text/javascript "access plus 216000 seconds"
ExpiresByType application/x-javascript "access plus 216000 seconds"
ExpiresByType application/javascript "access plus 216000 seconds"
</ifModule>
<ifModule mod_headers.c>
  <filesMatch "\\.(ico|pdf|flv|jpg|jpeg|png|gif|swf)$">
    Header set Cache-Control "max-age=2592000, public"
  </filesMatch>
  <filesMatch "\\.(css)$">
    Header set Cache-Control "max-age=604800, public"
  </filesMatch>
  <filesMatch "\\.(js)$">
    Header set Cache-Control "max-age=216000, private"
  </filesMatch>
  <filesMatch "\\.(xml|txt)$">
    Header set Cache-Control "max-age=216000, public, must-revalidate"
  </filesMatch>
  <filesMatch "\\.(html|html|php)$">
    Header set Cache-Control "max-age=1, private, must-revalidate"
  </filesMatch>
</ifModule>

## SUPPORT FOR NON-COMPRESSED FILES IF ITS NEEDED *, nocompress, php
SetEnvIfNoCase Request_URI nocompress\\.php$ no-gzip dont-vary

# STOP BROWSER PREFETCHING
SetEnvIfNoCase X-Forwarded-For .+ proxy=yes
SetEnvIfNoCase X-moz-prefetch no_access=yes
RewriteCond %{ENV: no_access} yes
RewriteRule .* - [F,L]

## ROUTE PUBLIC FILES
RewriteRule ^(css|scripts|img|ajax)/(.*)?$ mvc/frontend/$1/$2 [L,NC]
RewriteRule ^([a-z]+)/?(css|scripts|img|ajax)/(.*)?$ mvc/$1$2/$3 [L,NC]

RewriteRule ^uploads/(.*)?$ tmp/uploads/$1 [L,NC]

```

ROUTE ALL

RewriteCond %{REQUEST_URI} !.*?\.ico

RewriteCond %{DOCUMENT_ROOT}%{REQUEST_URI} !-f

RewriteRule ^(.*)?\$ index.php?url=\$1 [L,QSA]