

```
#####
# Security #
#####

### Prevent wp-config.php from being loaded:
<files wp-config.php>
    order allow,deny
    deny from all
</files>

### Prevent directory browsing
Options -Indexes

### Prevent this .htaccess from being accessed:
<files .htaccess>
    order allow,deny
    deny from all
</files>

### Disable HTTP Trace
RewriteEngine On
RewriteCond %{REQUEST_METHOD} ^TRACE
RewriteRule .* - [F]

### Block access to hidden files & directories
<IfModule mod_rewrite.c>
    RewriteCond %{SCRIPT_FILENAME} -d [OR]
    RewriteCond %{SCRIPT_FILENAME} -f
    RewriteRule "(^|/)\." - [F]
</IfModule>

### Block access to source files
<FilesMatch "(^#.#|\.|bak|config|dist|fla|incl|ini|log|psd|sh|sql|sw[op])|(\")$" >
    Order allow,deny
    Deny from all
    Satisfy All
</FilesMatch>

#####
# Default Wordpress Settings #
#####
```

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```
# Adjust RewriteBase path (line 55 & 65) if not on the root
```

```
# BEGIN WordPress
```

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

```
    RewriteEngine On
```

```
    RewriteBase /
```

```
    ### SQL Injection Protection
```

```
    RewriteCond %{QUERY_STRING} (\<| %3C). *script. *(\>| %3E) [NC,OR]
```

```
    RewriteCond %{QUERY_STRING} GLOBALS(=| \[| \\\| %0-9A-Z]{0,2}) [OR]
```

```
    RewriteCond %{QUERY_STRING} _REQUEST(=| \[| \\\| %0-9A-Z){0,2}
```

```
    RewriteRule ^(.*)$ index.php [F,L]
```

```
    ### End SQL Injection Protection
```

```
    RewriteRule ^index\.php$ - [L]
```

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

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

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

```
</IfModule>
```

```
# END WordPress
```

```
#####
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```
# Additional Rewrite Settings #
```

```
#####
```

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

```
    Options +FollowSymlinks
```

```
    ### Redirect from http://domain to http://www.domain
```

```
    ### If you wish to redirect to a https:// simply substitute http: with https:
```

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

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

```
    ### Redirect away from /index.php to clear path
```

```
    RewriteCond %{THE_REQUEST} ^.*/index.php
```

```
    RewriteRule ^(.*)index.php$ http://www.%{HTTP_HOST}%{REQUEST_URI}$1 [R=301,L]
```

```
</IfModule>
```

```
#####
```

```
# Speed & Compression #
```

```
#####
```

```
.. =====
```

```
# BEGIN Expire headers
```

```
<ifModule mod_expires.c>
```

```
ExpiresActive On
ExpiresDefault "access plus 5 seconds"
ExpiresByType image/x-icon "access plus 2592000 seconds"
ExpiresByType image/jpeg "access plus 2592000 seconds"
ExpiresByType image/png "access plus 2592000 seconds"
ExpiresByType image/gif "access plus 2592000 seconds"
ExpiresByType application/x-shockwave-flash "access plus 2592000 seconds"
ExpiresByType text/css "access plus 604800 seconds"
ExpiresByType text/javascript "access plus 216000 seconds"
ExpiresByType application/javascript "access plus 216000 seconds"
ExpiresByType application/x-javascript "access plus 216000 seconds"
ExpiresByType text/html "access plus 600 seconds"
ExpiresByType application/xhtml+xml "access plus 600 seconds"
```

```
</ifModule>
```

```
# END Expire headers
```

```
# BEGIN Cache-Control Headers
```

```
<ifModule mod_headers.c>
```

```
<filesMatch "\.(ico|jpe?g|png|gif|swf)$">
    Header set Cache-Control "public"
</filesMatch>
<filesMatch "\.(css)$">
    Header set Cache-Control "public"
</filesMatch>
<filesMatch "\.(js)$">
    Header set Cache-Control "private"
</filesMatch>
<filesMatch "\.(x?html?|php)$">
    Header set Cache-Control "private, must-revalidate"
</filesMatch>
```

```
</ifModule>
```

```
# END Cache-Control Headers
```

```
<IfModule mod_deflate.c>
```

```
AddOutputFilterByType DEFLATE text/xhtml text/html text/plain text/xml text/javascript
application/x-javascript text/css
BrowserMatch ^Mozilla/4 gzip-only-text/html
BrowserMatch ^Mozilla/4\.0[678] no-gzip
BrowserMatch \bMSIE !no-gzip !gzip-only-text/html
```

```
SetEnvIfNoCase Request_URI \.(?:gif|jpe?g|png)$ no-gzip dont-vary
Header append Vary User-Agent env=! dont-vary
</IfModule>
```

```
AddOutputFilterByType DEFLATE text/html
AddOutputFilterByType DEFLATE text/plain
AddOutputFilterByType DEFLATE text/xml
AddOutputFilterByType DEFLATE text/css
AddOutputFilterByType DEFLATE text/javascript
AddOutputFilterByType DEFLATE application/x-javascript
```

#Remove the ETag header

```
Header unset ETag
FileETag None
```

```
#####
# File Format Support #
#####
```

Add support for SVG and HTC

```
AddType image/svg+xml svg svgz
AddEncoding gzip svgz
AddType text/x-component .htc
```

```
#####
# Manual 301 Redirects #
#####
```

#redirect 301 /old-page-url.html https://www.domain.co.uk/new-page-url