

```
# Don't allow any pages to be framed - Defends against CSRF
```

```
Header set X-Frame-Options SAMEORIGIN
```

```
# Turn on IE8-IE9 XSS prevention tools
```

```
Header set X-XSS-Protection "1; mode=block"
```

```
# prevent mime based attacks
```

```
Header set X-Content-Type-Options "nosniff"
```

```
Options +FollowSymLinks -MultiViews
```

```
RewriteEngine On
```

```
RewriteBase /
```

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

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

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

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

```
RewriteRule ^([a-zA-Z0-9_-]+)$ /$1.php
```

```
RewriteCond %{THE_REQUEST} ^[A-Z]{3,}\s(.*)/index\.php [NC]
```

```
RewriteRule ^ /%1 [R=301,L]
```

```
Options All -Indexes
```

```
<Files .htaccess>
```

```
order allow,deny
```

```
deny from all
```

```
</Files>
```

```
AddDefaultCharset utf-8
```

```
ServerSignature Off
```

```
#####
```

```
## GZip Compression
```

```
<IfModule mod_mime.c>
```

```
  AddType application/x-javascript .js
```

```
  AddType text/css .css
```

```
</IfModule>
```

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

```
  # deflate compression
```

```

<files *.txt>
    SetOutputFilter DEFLATE
</files>

<files *.php>
    SetOutputFilter DEFLATE
</files>

<files *.css>
    SetOutputFilter DEFLATE
</files>

<files *.js>
    SetOutputFilter DEFLATE
</files>
<IfModule mod_setenvif.c>
    BrowserMatch ^Mozilla/4 gzip-only-text/html
    BrowserMatch ^Mozilla/4\.[0678] no-gzip
    BrowserMatch \bMSIE !no-gzip !gzip-only-text/html
</IfModule>
<IfModule mod_headers.c>
    Header append Vary User-Agent env=!dont-vary
</IfModule>
</IfModule>

#####
## TRACE and TRACK HTTP methods disabled to prevent XSS attacks

RewriteCond %{REQUEST_METHOD} ^TRAC[EK]
RewriteRule .* - [L,R=405]

<IfModule mod_headers.c>
    <FilesMatch "\.(css|js|jpe?g|png|gif|xml|gz|ico)$">
        Header set Cache-Control "max-age=5259487, public"
    </FilesMatch>
</IfModule>
<IfModule mod_expires.c>
    ExpiresActive On
    ExpiresDefault "access plus 1 month"
    ExpiresByType text/css M5259487
    ExpiresByType text/javascript M5259487

```

```
ExpiresByType application/x-javascript M5259487
ExpiresByType image/jpeg M5259487
ExpiresByType image/png M5259487
ExpiresByType image/gif M5259487
ExpiresByType image/x-icon M5259487
</IfModule>

# proc/self/environ
RewriteCond %{QUERY_STRING} proc/self/environ [OR]
# 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} (<| %3C). *script. *(>| %3E) [NC,OR]
# Block out any script trying to set a PHP GLOBALS variable via URL
RewriteCond %{QUERY_STRING} GLOBALS(=| [| \|[0-9A-Z]{0,2}) [OR]
# Block out any script trying to modify a _REQUEST variable via URL
RewriteCond %{QUERY_STRING} _REQUEST(=| [| \|[0-9A-Z]{0,2})
# Send all blocked request to homepage with 403 Forbidden error!
RewriteRule ^(.*)$ index.php [F,L]

# Add Mime-Type for PIE
AddType text/x-component .htc
```