

```

# AccessFileName specifies the name of the file to look for
# in each directory for access control information.
#AccessFileName .htaccess

# AllowOverride controls which options the .htaccess files in
# directories can override. Can be "None", "All", or any
# combination of "Options", "FileInfo", "AuthConfig", and "Limit".
#AllowOverride None|All|Options|FileInfo|AuthConfig|Limit

# Prevent files beginning with ".ht" (such as .htaccess, .htpasswd
# from being viewed by clients for security reason.
# Since .htaccess files often contain authorization information.
<Files ~ "\.ht">
    Order allow,deny
    Deny from all
    Satisfy All
</Files>
# To protect only .htaccess
<Files .htaccess>
    Order allow,deny
    Deny from all
</Files>

<IfModule mod_rewrite.c>
Header set Access-Control-Allow-Origin "*"
    <IfModule mod_negotiation.c>
        Options -MultiViews
    </IfModule>

    RewriteEngine On
    #RewriteBase /
    # Redirect Trailing Slashes...
    RewriteRule ^(.*)/$ /$1 [L,R=301]

    # Handle Front Controller...
    RewriteCond %{REQUEST_FILENAME} !-d
    RewriteCond %{REQUEST_FILENAME} !-f
    RewriteRule ^ index.php [L]
</IfModule>
ErrorDocument 404 /404.html
#-----

```

```
#bzip
```

```
<ifModule mod_gzip.c>
```

```
mod_gzip_on Yes
```

```
mod_gzip_dechunk Yes
```

```
mod_gzip_item_include file \.(html?|txt|css|js|php|pl)$
```

```
mod_gzip_item_include handler ^cgi-script$
```

```
mod_gzip_item_include mime ^text/.*
```

```
mod_gzip_item_include mime ^application/x-javascript.*
```

```
mod_gzip_item_exclude mime ^image/.*
```

```
mod_gzip_item_include mime ^image/svg+xml.*
```

```
mod_gzip_item_exclude rspheader ^Content-Encoding:.*gzip.*
```

```
</ifModule>
```

```
#End Gzip
```

```
<ifmodule mod_deflate.c>
```

```
AddOutputFilterByType DEFLATE text/text text/html text/plain text/xml text/css
```

```
application/x-javascript application/javascript image/svg image/svg+xml
```

```
</ifmodule>
```

```
# -----  
# Expires headers (for better cache control)  
# -----
```

```
#  
# These are pretty far-future expires headers  
# They assume you control versioning with cachebusting query params like:  
# <script src="application.js?20100608">
```

```
# Additionally, consider that outdated proxies may miscache
```

```
#
```

```
# www.stevesouders.com/blog/2008/08/23/revving-filenames-dont-use-querystring/
```

```
#
```

```
# If you don't use filenames to version, lower the css and js to something like "access  
plus 1 week"
```

```
#
```

```
<IfModule mod_expires.c>
```

```
ExpiresActive on
```

```
-----
```

```
# Perhaps better to whitelist expires rules? Perhaps.
ExpiresDefault "access plus 1 month"

# cache, apache needs re-requests in FF 3.6 (thx Remy "Introducing HTML5")
ExpiresByType text/cache-manifest "access plus 0 seconds"

# Your document html
ExpiresByType text/html "access plus 0 seconds"

# Data
ExpiresByType text/xml "access plus 0 seconds"
ExpiresByType application/xml "access plus 0 seconds"
ExpiresByType application/json "access plus 0 seconds"

# RSS feed
ExpiresByType application/rss+xml "access plus 1 hour"

# Favicon (cannot be renamed)
ExpiresByType image/x-icon "access plus 1 week"

# Media: images, video, audio
ExpiresByType image/gif "access plus 12 hours"
ExpiresByType image/png "access plus 12 hours"
ExpiresByType image/jpg "access plus 12 hours"
ExpiresByType image/jpeg "access plus 12 hours"
ExpiresByType video/ogg "access plus 1 month"
ExpiresByType audio/ogg "access plus 1 month"
ExpiresByType video/mp4 "access plus 1 month"
ExpiresByType video/webm "access plus 1 month"

# HTC files (css3pie)
ExpiresByType text/x-component "access plus 1 month"

# Webfonts
ExpiresByType font/truetype "access plus 1 month"
ExpiresByType font/opentype "access plus 1 month"
ExpiresByType application/x-font-woff "access plus 1 month"
ExpiresByType image/svg+xml "access plus 12 hours"
ExpiresByType application/vnd.ms-fontobject "access plus 1 month"
```

CSS and JavaScript

```
ExpiresByType text/css           "access plus 1 year"  
ExpiresByType application/javascript "access plus 1 year"  
ExpiresByType text/javascript    "access plus 1 year"
```

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>
```