

```

# Cache Control with .htaccess
# from http://www.askapache.com/htaccess/speed-up-sites-with-htaccess-caching.html
<IfModule mod_rewrite.c>
  Options +FollowSymLinks
  RewriteEngine On

  #<IfModule mod_vhost_alias.c>
  #   RewriteBase /
  #</IfModule>

  RewriteCond %{REQUEST_FILENAME} !-f
  RewriteRule ^(.*)$ app.php [QSA,L]

#####
## workaround for HTTP authorization
## in CGI environment

  RewriteRule .* - [E=HTTP_AUTHORIZATION:%{HTTP:Authorization}]

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

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

</IfModule>

<IfModule mod_expires.c>
#####
## Add default Expires header
## http://developer.yahoo.com/performance/rules.html#expires
  ExpiresDefault "access plus 1 month"
  ExpiresByType image/x-icon "access plus 1 month"
  ExpiresByType text/html "access plus 1 month"
  ExpiresByType text/plain "access plus 1 month"
  ExpiresByType text/css "access plus 1 month"
  ExpiresByType application/x-javascript "access plus 1 month"
  ExpiresByType application/x-shockwave-flash "access plus 1 month"
</IfModule>

# 2 More

```

3 MONTH

```
<FilesMatch ".(flv|gif|jpg|jpeg|png|ico|swf|woff)$">  
  Header set Cache-Control "max-age=31536000, public"  
  Header set Expires "Thu, 6 Dec 2013 20:00:00 GMT"  
</FilesMatch>
```

1 Week

```
<FilesMatch ".(js|css|pdf|txt)$">  
  Header set Cache-Control "max-age=31536000, public"  
  Header set Expires "Thu, 6 Dec 2013 20:00:00 GMT"  
</FilesMatch>
```

1 day

```
<FilesMatch ".(html|htm)$">  
  Header set Cache-Control "max-age=86400, must-revalidate"  
</FilesMatch>
```

NONE

```
#<FilesMatch ".(pl|php|cgi|spl)$">  
# Header unset Cache-Control  
# Header unset Expires  
# Header unset Last-Modified  
# FileETag None  
# Header unset Pragma  
#</FilesMatch>
```

TIME CHEAT SHEET

```
# 300 5 MIN  
# 600 10 MIN  
# 900 15 MIN  
# 1800 30 MIN  
# 2700 45 MIN  
#  
# 3600 1 HR  
# 7200 2 HR  
# 10800 3 HR  
# 14400 4 HR  
# 18000 5 HR  
# 36000 10 HR  
# 39600 11 HR  
# 43200 12 HR  
# 46800 13 HR
```

```
# 46800 13 HR
# 50400 14 HR
# 54000 15 HR
# 86400 24 HR
#
# 86400 1 DAY
# 172800 2 DAY
# 259200 3 DAY
# 345600 4 DAY
# 432000 5 DAY
# 518400 6 DAY
# 604800 7 DAY
#
# 604800 1 WEEK
# 1209600 2 WEEK
# 1814400 3 WEEK
# 2419200 4 WEEK
#
# 2419200 1 MONTH (FEBRUARY)
# 2505600 1 MONTH (FEBRUARY LEAP YEAR)
# 2592000 1 MONTH (APRIL, JUNE, SEPTEMBER, NOVEMBER)
# 2678400 1 MONTH (JANUARY, MARCH, MAY, JULY, AUGUST, OCTOBER, DECEMBER)
# 3153600 12 MONTH
```

```
<IfModule mod_php5.c>
```

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#####
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```
## adjust memory limit
```

```
# php_value memory_limit 64M
```

```
php_value memory_limit 128M
```

```
php_value max_execution_time 18000
```

```
#####
```

```
## disable magic quotes for php request vars
```

```
php_flag magic_quotes_gpc off
```

```
#####
```

```
## disable automatic session start
```

```
## before autoload was initialized
```

```
php_flag session.auto_start off
```

```
#####
```

```

## enable resulting html compression

    php_flag zlib.output_compression on
#####
# disable user agent verification to not break multiple image upload

    php_flag suhosin.session.cryptua off
#####
# turn off compatibility with PHP4 when dealing with objects

    php_flag zend.zel_compatibility_mode Off
</IfModule>
<IfModule mod_security.c>
#####
# disable POST processing to not break multiple image upload

    SecFilterEngine Off
    SecFilterScanPOST Off
</IfModule>
<IfModule mod_deflate.c>
#####
## enable apache served files compression
## http://developer.yahoo.com/performance/rules.html#gzip

    # Insert filter on all content
    SetOutputFilter DEFLATE
    # Insert filter on selected content types only
    AddOutputFilterByType DEFLATE text/html text/plain text/xml text/css text/javascript
    # Netscape 4.x has some problems...
    BrowserMatch ^Mozilla/4 gzip-only-text/html
    # Netscape 4.06-4.08 have some more problems
    BrowserMatch ^Mozilla/4\.[0678] no-gzip
    # MSIE masquerades as Netscape, but it is fine
    BrowserMatch \bMSIE !no-gzip !gzip-only-text/html
    # Don't compress images
    SetEnvIfNoCase Request_URI \.(?:gif|jpe?g|png)$ no-gzip dont-vary
    # Make sure proxies don't deliver the wrong content
    Header append Vary User-Agent env=!dont-vary
</IfModule>

<IfModule mod_ssl.c>

```

```
#####
## make HTTPS env vars available for CGI mode

    SSLOptions StdEnvVars

</IfModule>

#####
## Prevent character encoding issues from server overrides
## If you still have problems, use the second line instead

    AddDefaultCharset Off
    #AddDefaultCharset UTF-8

#####
## By default allow all access

    Order allow,deny
    Allow from all

#####
## Deny access to release notes to prevent disclosure of the installed Magento version

    <Files RELEASE_NOTES.txt>
        order allow,deny
        deny from all
    </Files>

FileETag None
```