

*# 1. To use URL Alias you need to be running apache with mod\_rewrite enabled.*

*# 2. In your opencart directory rename htaccess.txt to .htaccess.*

*# For any support issues please visit: <http://www.opencart.com>*

**Options +FollowSymlinks**

*# Prevent Directory listing*

**Options -Indexes**

*# Prevent Direct Access to files*

**<FilesMatch "\.(tpl|ini|log)">**

**Order deny,allow**

**Deny from all**

**</FilesMatch>**

*### Additional Settings that may need to be enabled for some servers*

*### Uncomment the commands by removing the # sign in front of it.*

*### If you get an "Internal Server Error 500" after enabling any of the following settings, restore the # as this means your host doesn't allow that.*

*# 1. If your cart only allows you to add one item at a time, it is possible register\_globals is on. This may work to disable it:*

*# php\_flag register\_globals off*

*# 2. If your cart has magic quotes enabled, This may work to disable it:*

*# php\_flag magic\_quotes\_gpc Off*

*# 3. Set max upload file size. Most hosts will limit this and not allow it to be overridden but you can try*

*# php\_value upload\_max\_filesize 999M*

*# 4. set max post size. uncomment this line if you have a lot of product options or are getting errors where forms are not saving all fields*

*# php\_value post\_max\_size 999M*

*# 5. set max time script can take. uncomment this line if you have a lot of product options or are getting errors where forms are not saving all fields*

*# php\_value max\_execution\_time 200*

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# 6. set max time for input to be recieved. Uncomment this line if you have a lot of
product options or are getting errors where forms are not saving all fields
# php_value max_input_time 200

# 7. disable open_basedir limitations
# php_admin_value open_basedir none

#Cache Expires (luismaf)
<IfModule mod_expires.c>
    ExpiresActive on
    ExpiresDefault "access plus 1 month"
    ExpiresByType text/html "access plus 48 hours"
    ExpiresByType image/png "access plus 1 month"
    ExpiresByType image/jpeg "access plus 1 month"
    ExpiresByType image/gif "access plus 1 month"
    ExpiresByType text/javascript "access plus 1 month"
    ExpiresByType application/javascript "access plus 1 month"
    ExpiresByType application/x-javascript "access plus 1 month"
    ExpiresByType application/x-shockwave-flash "access plus 1 month"
    ExpiresByType image/x-icon "access plus 1 month"

# cache, apcache needs re-requests in FF 3.6 (thanks Remy "Introducing HTML5")
ExpiresByType text/cache-manifest "access plus 0 seconds"
<ifModule mod_headers.c>
    <filesMatch "\.(html|htm)$">
        Header set Cache-Control "max-age=86400, private, must-revalidate"
    </filesMatch>
    <filesMatch "\.(xml|txt)$">
        Header set Cache-Control "max-age=216000, public, must-revalidate"
    </filesMatch>
    <filesMatch "\.(ico|pdf|jpg|jpeg|png|gif|swf|flv|mp3|mp4|css|js)$">
        Header set Cache-Control "max-age=2592000, public"
    </filesMatch>
    Header set Connection keep-alive
    Header append Vary User-Agent
    Header unset ETag
</IfModule>
FileETag None
</IfModule>

```

*#Compression (1uismaf)*

```
<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_exclude rspheader ^Content-Encoding:.*gzip.*
</ifModule>
<ifModule !mod_gzip.c>
  <IfModule mod_deflate.c>
    SetOutputFilter DEFLATE
    SetEnvIfNoCase Request_URI \.(?:gif|jpe?g|png|rar|zip)$ no-gzip
    # Properly handle old browsers that do not support compression
    BrowserMatch ^Mozilla/4 gzip-only-text/html
    BrowserMatch ^Mozilla/4\.[0678] no-gzip
    BrowserMatch \bMSIE !no-gzip !gzip-only-text/html
  </IfModule>
</IfModule>
<IfModule mod_rewrite.c>
  SetEnv HTTP_MOD_REWRITE On
</IfModule>
```