

.htaccess Cheatsheet

Enable Directory Browsing

```
Options +Indexes
## block a few types of files from showing
IndexIgnore *.wmv *.mp4 *.avi
```

Disable Directory Browsing

```
Options All -Indexes
```

Customize Error Messages

```
ErrorDocument 403 /forbidden.html
ErrorDocument 404 /notfound.html
ErrorDocument 500 /servererror.html
```

Get SSI working with HTML/SHTML

```
AddType text/html .html
AddType text/html .shtml
AddHandler server-parsed .html
AddHandler server-parsed .shtml
# AddHandler server-parsed .htm
```

Block Users from accessing the site

```
<limit GET POST PUT>
order deny,allow
deny from 202.54.122.33
deny from 8.70.44.53
deny from .spammers.com
allow from all
</limit>
```

Allow only LAN users

```
order deny,allow
deny from all
allow from 192.168.0.0/24
```

Stop .htaccess (or any other file) from being viewed

```
<files file-name>
order allow,deny
deny from all
</files>
```

Change Default Page order

```
DirectoryIndex myhome.htm index.htm
```

Save Bandwidth

```
# Only if you use PHP
<ifmodule mod_php4.c>
php_value zlib.output_compression 16386
</ifmodule>
```

Turn off magic_quotes_gpc

```
# Only if you use PHP
<ifmodule mod_php4.c>
php_flag magic_quotes_gpc off
</ifmodule>
```

Redirect Visitors to New Page/Directory

```
Redirect oldpage.html http://www.domainname.com/newpage.html
Redirect /olddir http://www.domainname.com/newdir/
```

Block site from specific referrers

```
RewriteEngine on
RewriteCond %{HTTP_REFERER} site-to-block\com [NC]
RewriteCond %{HTTP_REFERER} site-to-block-2\com [NC]
RewriteRule .* - [F]
```

Block Hot Linking/Bandwidth hogging

```
RewriteEngine on
RewriteCond %{HTTP_REFERER} !$
RewriteCond %{HTTP_REFERER} !^http://(www\.)?
mydomain.com/.*$ [NC]
RewriteRule \.(gif|jpg)$ - [F]
```

Want to show a "Stealing is Bad" message too?

Add this below the Hot Link Blocking code:

```
RewriteRule \.(gif|jpg)$ http://www.mydomain.com/dontsteal.gif [R,L]
```

Grant CGI Access in a directory

```
Options +ExecCGI
AddHandler cgi-script cgi pl
# To enable all scripts in a directory use the following
# SetHandler cgi-script
```

Avoid the 500 Error

```
# Avoid 500 error by passing charset
AddDefaultCharset utf-8
```

Password Protecting Directories

Use the [.htaccess Password Generator](#) and follow the brief instructions!

Change Script Extensions

```
AddType application/x-httpd-php .gne
gne will now be treated as PHP files! Similarly, x-httpd-cgi for CGI files, etc.
```

The CheckSpelling Directive

From Jens Meiert: CheckSpelling corrects simple spelling errors (for example, if someone forgets a letter or if any character is just wrong). Just add CheckSpelling On to your htaccess file.