

```
# Elgg htaccess directives
```

```
# Copyright Curverider Ltd 2008-2009
```

```
# License http://www.gnu.org/licenses/old-licenses/gpl-2.0.html GNU Public License version 2
```

```
# Link http://elgg.org/
```

```
<IfModule !mod_rewrite.c>
```

```
    # ugly ugly hack to detect missing mod_rewrite
```

```
    # RedirectMatch must be to an absolute destination, so forces 500 error...
```

```
    ErrorDocument 500 "Elgg error: Apache does not have mod_rewrite loaded. Please check your Apache setup."
```

```
    RedirectMatch 302 .* index.php
```

```
</IfModule>
```

```
<Files "htaccess_dist">
```

```
    order allow,deny
```

```
    deny from all
```

```
</Files>
```

```
# Don't listing directory
```

```
Options -Indexes
```

```
# Follow symbolic links
```

```
Options +FollowSymLinks
```

```
# Default handler
```

```
# Next line is not needed
```

```
DirectoryIndex index.php
```

```
# Turn on expiry
```

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

```
ExpiresActive On
```

```
ExpiresDefault "access plus 10 years"
```

```
</IfModule>
```

```
# php 4, apache 1.x
```

```
<IfModule mod_php4.c>
```

```
ErrorDocument 500 "Elgg error: Elgg does not support PHP 4."
```

```
RedirectMatch 302 .* index.php
```

```
</IfModule>
```

```
# php 4, apache 2
```

```
<IfModule sapi_apache2.c>
```

```
ErrorDocument 500 "Elgg error: Elgg does not support PHP 4."
```

```
RedirectMatch 302 .* index.php
```

```
</IfModule>
```

```
# php 5, apache 1 and 2
```

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

```
# default memory limit to 64Mb
```

```
php_value memory_limit 64M
```

```
# to make sure register global is off
```

```
php_value register_globals 0

# max post size to 8Mb

php_value post_max_size 8388608

# upload size limit to 5Mb

php_value upload_max_filesize 5242880

# hide errors, enable only if debug enabled

php_value display_errors 0

</IfModule>

# Turn on mod_gzip if available

<IfModule mod_gzip.c>

mod_gzip_on yes

mod_gzip_dechunk yes

mod_gzip_keep_workfiles No

mod_gzip_minimum_file_size 1000

mod_gzip_maximum_file_size 1000000

mod_gzip_maximum_inmem_size 1000000

mod_gzip_item_include mime ^text/*

mod_gzip_item_include mime ^application/javascript$

mod_gzip_item_include mime ^application/x-javascript$

# Exclude old browsers and images since IE has trouble with this
```

```
mod_gzip_item_exclude reqheader "User-Agent: .*Mozilla/4\..*["

mod_gzip_item_exclude mime ^image/. *

</IfModule>

## Apache2 deflate support if available

##

## Important note: mod_headers is required for correct functioning across proxies.

##

<IfModule mod_deflate.c>

    AddOutputFilterByType DEFLATE text/html text/plain text/xml text/css text/javascript
    application/javascript application/x-javascript

    BrowserMatch ^Mozilla/4 gzip-only-text/html

    BrowserMatch ^Mozilla/4\.[0678] no-gzip

    BrowserMatch \bMSIE !no-gzip

</IfModule mod_headers.c>

    Header append Vary User-Agent env=!dont-vary

</IfModule>

# The following is to disable compression for actions. The reason being is that these

# may offer direct downloads which (since the initial request comes in as text/html and

headers

# get changed in the script) get double compressed and become unusable when downloaded

by IE.
```

```
SetEnvIfNoCase Request_URI action\/* no-gzip dont-vary
```

```
SetEnvIfNoCase Request_URI actions\/* no-gzip dont-vary
```

```
</IfModule>
```

```
# Configure ETags
```

```
<FilesMatch "\.(j?pgl|jpegl|gif|pngl|mp3l|flv|movl|avil|3pgl|html|html|swf)$">
```

```
FileETag MTime Size
```

```
</FilesMatch>
```

```
<IfModule mod_rewrite.c>
```

```
RewriteEngine on
```

```
# If Elgg is in a subdirectory on your site, you might need to add a RewriteBase line
```

```
# containing the path from your site root to elgg's root. e.g. If your site is
```

```
# http://example.com/ and Elgg is in http://example.com/sites/elgg/, you might need
```

```
#
```

```
#RewriteBase /sites/elgg/
```

```
#
```

```
# here, only without the # in front.
```

```
#
```

```
# If you're not running Elgg in a subdirectory on your site, but still getting lots
```

```
# of 404 errors beyond the front page, you could instead try:
```

```
#
```

#RewriteBase /

`RewriteRule ^action\([A-Za-z0-9_\-\/]+\)$ engine/handlers/action_handler.php?action=$1`

`RewriteRule ^services/api\([A-Za-z0-9_\-\/]+\)(.*)$ engine/handlers/service_handler.php?handler=$1&request=$2`

`RewriteRule ^export\([A-Za-z]+\)\([0-9]+\)$ services/export/handler.php?view=$1&guid=$2`

`RewriteRule ^export\([A-Za-z]+\)\([0-9]+\)\/$ services/export/handler.php?view=$1&guid=$2`

`RewriteRule ^export\([A-Za-z]+\)\([0-9]+\)\([A-Za-z]+\)\([A-Za-z0-9_]\+\)\/$ services/export/handler.php?view=$1&guid=$2&type=$3&idname=$4`

`RewriteRule ^_css\css\.css$ _css/css.php`

`RewriteRule ^pg\([A-Za-z0-9_\-\/]+\)(.*)$ engine/handlers/pagehandler.php?handler=$1&page=$2`

`RewriteRule ^pg\([A-Za-z0-9_\-\/]+\)$ engine/handlers/pagehandler.php?handler=$1`

`RewriteRule xml-rpc.php engine/handlers/xml-rpc_handler.php`

`RewriteRule mt/mt-xmlrpc.cgi engine/handlers/xml-rpc_handler.php`

`RewriteRule ^tag/(.+)/?$ engine/handlers/pagehandler.php?handler=search&page=$1`

`</IfModule>`