

```
# Elgg htaccess directives
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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
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 5, apache 2
```

```
# 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>
    deflate on
    # Force deflate on all HTTP deflate requests and requests for
    # deflate-compatible content types: text/plain, text/html.
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```
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
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```
<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
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# get changed in the script) get double compressed and become unusable when downloaded
by IE.
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```
SetEnvIfNoCase Request_URI action\/* no-gzip dont-vary
SetEnvIfNoCase Request_URI actions\/* no-gzip dont-vary
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</IfModule>
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```
# Configure ETags
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<FilesMatch "\.(j?pgl|jpegl|gif|pngl|mp3l|flv|movl|avil|3pgl|html|html|swf)$">
  FileETag MTime Size
</FilesMatch>
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<IfModule mod_rewrite.c>
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RewriteEngine on
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# 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
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RewriteBase /elgg/
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# here, only without the # in front.
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#
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# 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:
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#
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```
#RewriteBase /
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```
RewriteRule ^action\/\([A-Za-z0-9_\-\|\/]+\)$ engine/handlers/action_handler.php?action=$1

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\/\([A-Za-z0-9_\-]+\)\([0-9]+\)$ 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\/\([0-9]+\)\/$ engine/handlers/pagehandler.php?handler=search&page=$1

</IfModule>
```