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# 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
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# php 4, apache 2
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```
<IfModule sapi_apache2.c>  
    ErrorDocument 500 "Elgg error: Elgg does not support PHP 4."  
    RedirectMatch 302 .* index.php  
</IfModule>
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```
# php 5, apache 1 and 2
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```
<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 1  
</IfModule>
```

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# Turn on mod_gzip if available
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```
<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>
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## Apache2 deflate support if available
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##  
## Important note: mod_headers is required for correct functioning across proxies.  
##
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<IfModule mod_deflate.c>
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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

<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|jpe|gif|png|mp3|flv|mov|avi|3pg|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>