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# Elgg htaccess directives
<IfModule mod_headers.c>
    Header set Access-Control-Allow-Origin "*"
    Header set Access-Control-Allow-Credentials: "true"
</IfModule>

<FilesMatch "\.(ttf|otf|woff)$">
    <IfModule mod_headers.c>
        Header set Access-Control-Allow-Origin "*"
    </IfModule>
</FilesMatch>
<Files "htaccess_dist">
    order allow,deny
    deny from all
</Files>

# Don't allow listing directories
Options -Indexes

# Follow symbolic links
Options +FollowSymLinks

# Default handler
DirectoryIndex index.php

#####
# BROWSER CACHING

# The expires module controls the Expires and Cache-Control headers. Elgg sets
# these for dynamically generated files so this is just for static files.
<IfModule mod_expires.c>
    ExpiresActive On
    ExpiresDefault "access plus 1 year"
    Header set Cache-Control "public"
</IfModule>

# Conditional requests are controlled through Last-Modified and ETag headers.
# Elgg sets these on dynamically generated cacheable files so this is just for
# static files. Note: Apache sends Last-Modified by default on static files so
# I don't think we need to be sending ETag for these files.
#<IfModule mod_expires.c>
#    ExpiresActive On
#    ExpiresDefault "access plus 1 year"
#    Header set Cache-Control "public"
#</IfModule>
```

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<FilesMatch \.(\jpg|jpeg|gif|png|mp4|avi|ogg|flv|html|htm|swf|js|css|ico)$>
  FileETag MTime Size
</FilesMatch>

#####
# PHP SETTINGS
<IfModule mod_php5.c>
  # limit the maximum memory consumed by the php script to 1000 MB
  php_value memory_limit 1000M
  # register_globals is deprecated as of PHP 5.3.0 - disable it for security reasons.
  php_value register_globals 0
  # post_max_size is the maximum size of ALL the data that is POST'ed to php at a time
  # (1000 MB)
  php_value post_max_size 1000M
  # upload_max_filesize is the maximum size of a single uploaded file (1000 MB)
  php_value upload_max_filesize 1000M
  # on development servers, set to 1 to display errors. Set to 0 on production servers.
  php_value display_errors 0
</IfModule>

#####
# COMPRESSION

# 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
##
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## 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>  
  
#####  
# REWRITE RULES  
  
<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:  
#  
#
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#RewriteBase /  
  
# If your users receive the message "Sorry, logging in from a different domain is not  
permitted"  
# you must make sure your login form is served from the same hostname as your site pages.  
# See http://docs.elgg.org/wiki/Login_token_mismatch_error for more info.  
#  
# If you must add RewriteRules to change hostname, add them directly below (above all the  
others)  
  
# In for backwards compatibility  
RewriteRule ^pg\(([A-Za-z0-9_\-]+)\)$ engine/handlers/page_handler.php?handler=$1&%  
(QUERY_STRING) [L]  
RewriteRule ^pg\(([A-Za-z0-9_\-]+\.\*)$ engine/handlers/page_handler.php?  
handler=$1&page=$2&%{QUERY_STRING} [L]  
RewriteRule ^tag\((.+)\)\?\$ engine/handlers/page_handler.php?handler=search&page=$1 [L]  
  
RewriteRule ^action\(([A-Za-z0-9_\-\/\-]+)\)$ engine/handlers/action_handler.php?action=$1&%  
(QUERY_STRING) [L]  
  
RewriteRule ^cache\((.+)\)$ engine/handlers/cache_handler.php?request=$1&%{QUERY_STRING} [L]  
  
RewriteRule ^services/api\(([A-Za-z0-9_\-]+)\)\?\((.+)\)$ engine/handlers/service_handler.php?  
handler=$1&request=$2&%{QUERY_STRING} [L]  
  
RewriteRule ^export\(([A-Za-z]+)\)\?([0-9]+)\)\?\$ engine/handlers/export_handler.php?  
view=$1&guid=$2 [L]  
RewriteRule ^export\(([A-Za-z]+)\)\?([0-9]+)\)\?([A-Za-z]+)\)\?([A-Za-z0-9_\-]+)\)\?\$  
engine/handlers/export_handler.php?view=$1&guid=$2&type=$3&idname=$4 [L]  
  
RewriteRule xml-rpc.php engine/handlers/xml-rpc_handler.php [L]  
RewriteRule mt/mt-xmlrpc.cgi engine/handlers/xml-rpc_handler.php [L]  
  
# rule for rewrite module test during install - can be removed after installation  
RewriteRule ^rewrite.php$ install.php [L]  
  
# Everything else that isn't a file gets routed through the page handler  
RewriteCond %{REQUEST_FILENAME} !-d  
RewriteCond %{REQUEST_FILENAME} !-f  
RewriteRule ^([A-Za-z0-9_\-]+)\$ engine/handlers/page_handler.php?handler=$1 [QSA,L]
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```
RewriteCond %{REQUEST_FILENAME} ! -d
RewriteCond %{REQUEST_FILENAME} ! -f
RewriteRule ^([A-Za-z0-9\_\-\]+)\/(.*)$ engine/handlers/page_handler.php?handler=$1&page=$2
[QSA,L]

</IfModule>
```