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#####
#
# Example .htaccess file for TYPO3 CMS - for use with Apache Webserver
#
# This file includes settings for the following configuration options:
#
# - Compression via TYPO3
# - Settings for mod_rewrite (URL-Rewriting)
# - PHP optimisation
# - Miscellaneous
#
# If you want to use it, you have to copy it to the root folder of your TYPO3 installation
(if its
# not there already) and rename it to '.htaccess'. To make .htaccess files work, you might
need to
# adjust the 'AllowOverride' directive in your Apache configuration file.
#
# IMPORTANT: You may need to change this file depending on your TYPO3 installation!
#
# Lines starting with a # are treated as comment and ignored by the web server.
#
# You should change every occurrence of TYPO3root/ to the location where you have your
website in.
# For example:
# If you have your website located at http://mysite.com/
# then your TYPO3root/ is just empty (remove 'TYPO3root/')
# If you have your website located at http://mysite.com/some/path/
# then your TYPO3root/ is some/path/ (search and replace)
#
# You can also use this configuration in your httpd.conf, but then you have to modify some
lines,
# see the comments (search for 'httpd.conf')
#
# Questions about this file go to the matching Install mailing list, see
# http://typo3.org/documentation/mailling-lists/
#
#####

### Begin: Compression via TYPO3 ###

# Compression requires files with some header data and an Internet heading record (HTTP/1.0)
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# Compressing resource files will save bandwidth and so improve loading speed especially
for users
# with slower internet connections. TYPO3 can compress the .js and .css files for you.
# *) Uncomment the following lines and
# *) Set $TYPO3_CONF_VARS['BE']['compressionLevel'] = '9' for the Backend
# *) Set $TYPO3_CONF_VARS['FE']['compressionLevel'] = '9' together with the TypoScript
properties
#   config.compressJs and config.compressCss for GZIP compression of Frontend JS and CSS
files.
```

```
<FilesMatch "\.js\.gzip$" >
#   AddType "text/javascript" .gzip
</FilesMatch>
<FilesMatch "\.css\.gzip$" >
#   AddType "text/css" .gzip
</FilesMatch>
#AddEncoding gzip .gzip
```

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### End: Compression via TYPO3 ###
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### Begin: Browser caching of resource files ###
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# Enable long browser caching for JavaScript and CSS files.
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# This affects Frontend and Backend and increases performance.
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# You can also add other file extensions (like gif, png, jpg), if you want them to be
longer cached, too.
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```
<FilesMatch "\.(js|css)$" >
  <IfModule mod_expires.c>
    ExpiresActive on
    ExpiresDefault "access plus 7 days"
  </IfModule>
  FileETag MTime Size
</FilesMatch>
```

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### End: Browser caching of resource files ###
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### Begin: Settings for mod_rewrite ###
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# You need rewriting, if you use a URL-Rewriting extension (RealURL, CoolUri).
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<IfModule mod_rewrite.c>

# Enable URL rewriting
RewriteEngine On

# Change this path, if your TYPO3 installation is located in a subdirectory of the website
root.
#RewriteBase /

# Rule for versioned static files, configured through:
# - $TYPO3_CONF_VARS['BE']['versionNumberInFilename']
# - $TYPO3_CONF_VARS['FE']['versionNumberInFilename']
# IMPORTANT: This rule has to be the very first RewriteCond in order to work!
RewriteCond %{REQUEST_FILENAME} !-f
RewriteCond %{REQUEST_FILENAME} !-d
RewriteRule ^(.+)\.(\d+)\. (php|js|css|png|jpg|gif|gzip)$ $1.$3 [L]

# Basic security checks
# - Restrict access to deleted files in Recycler directories
# - Restrict access to TypoScript files in default templates directories
# - Restrict access to Private extension directories
# For httpd.conf, use these lines instead of the next ones:
# RewriteRule ^/TYPO3root/fileadmin/(.*/)?_recycler/ - [F]
# RewriteRule ^/TYPO3root/fileadmin/templates/.*(\.(txt|\.ts))$ - [F]
# RewriteRule ^/TYPO3root/typo3conf/ext/[^(|)]+/Resources/Private/ - [F]
RewriteRule ^fileadmin/(.*/)?_recycler/ - [F]
RewriteRule ^fileadmin/templates/.*(\.(txt|\.ts))$ - [F]
RewriteRule ^typo3conf/ext/[^(|)]+/Resources/Private/ - [F]

# Stop rewrite processing, if we are in the typo3/ directory.
# For httpd.conf, use this line instead of the next one:
# RewriteRule
^/TYPO3root/(typo3|t3lib|fileadmin|typo3conf|typo3temp|uploads|favicon\.ico) - [L]
RewriteRule ^(typo3|t3lib|fileadmin|typo3conf|typo3temp|uploads|favicon\.ico) - [L]

# If the file/symlink/directory does not exist => Redirect to index.php.
# For httpd.conf, you need to prefix each '%{REQUEST_FILENAME}' with '%{DOCUMENT_ROOT}'.
RewriteCond %{REQUEST_FILENAME} !-f
RewriteCond %{REQUEST_FILENAME} !-d
RewriteCond %{REQUEST_FILENAME} !-l

```

```
# Main URL rewriting.
# For httpd.conf, use this line instead of the next one:
# RewriteRule .* /TYPO3root/index.php [L]
RewriteRule .* index.php [L]

</IfModule>

### End: Settings for mod_rewrite ###

### Begin: PHP optimisation ###

# If you do not change the following settings, the default values will be used.

# TYPO3 works fine with register_globals turned off.
# This is highly recommended, if your web server has it turned on.
#php_flag register_globals off

### End: PHP optimisation ###

### Begin: Miscellaneous ###

# Make sure that directory listings are disabled.
#Options -Indexes

### End: Miscellaneous ###

# Add your own rules here.
# ...
```