

```
#####  
#  
# 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 a Content-Disposition header and an Expires header, e.g.:
```

```
# 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
```

```
### End: Compression via TYPO3 ###
```

```
### Begin: Browser caching of ressource files ###
```

```
# Enable long browser caching for JavaScript and CSS files.
```

```
# This affects Frontend and Backend and increases performance.
```

```
# You can also add other file extensions (like gif, png, jpg), if you want them to be
longer cached, too.
```

```
<FilesMatch "\.(js|css)$" >
  <IfModule mod_expires.c>
    ExpiresActive on
    ExpiresDefault "access plus 7 days"
  </IfModule>
  FileETag MTime Size
</FilesMatch>
```

```
### End: Browser caching of ressource files ###
```

```
### Begin: Settings for mod_rewrite ###
```

```
# You need rewriting, if you use a URL-Rewriting extension (RealURL, CoolUri,
http://www.mad-e.com/)
```

*SimulateStatic).*

<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]

*# 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]

*# Redirect http://example.com/typo3 to http://example.com/typo3/index\_re.php and stop the rewrite processing.*

*# For httpd.conf, use this line instead of the next one:*

*# RewriteRule ^/TYPO3root/typo3\$ /TYPO3root/typo3/index.php [L]*

RewriteRule ^typo3\$ typo3/index\_re.php [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.*

*# ...*