

.htaccess

Komprimierung aktivieren

GZIP Komprimierung falls vom Client über den HTTP-Header akzeptiert in der .htaccess für den Apache Webserver aktivieren.

In der folgenden Konfiguration wird berücksichtigt ob der Client (Browser) laut seinem HTTP-Header ein Encoding (gzip/deflate) unterstützt, falls der Content-type dann noch DEFLATE unterstützt wird er komprimiert und dem Response HTTP-Header die Info über das Encoding hinzugefügt.

```
# Deflate Compression by FileType
<IfModule mod_deflate.c>
  #Force compression for mangled headers.
  <IfModule mod_setenvif.c>
    <IfModule mod_headers.c>
      SetEnvIfNoCase ^(\Accept-EncodXng|X-cept-Encoding|X{15}|~{15}|-{15})$ ^((gzip|deflate)\s*,?
\s*)+|[X~-]{4,13}$ HAVE_Accept-Encoding
      RequestHeader append Accept-Encoding "gzip,deflate" env=HAVE_Accept-Encoding
    </IfModule>
  </IfModule>
# Compress all output labeled with one of the following MIME-types
# (for Apache versions below 2.3.7, you don't need to enable `mod_filter`
# and can remove the `<IfModule mod_filter.c>` and `</IfModule>` lines
# as `AddOutputFilterByType` is still in the core directives).
<IfModule mod_filter.c>
  AddOutputFilterByType DEFLATE text/plain
  AddOutputFilterByType DEFLATE text/html
  AddOutputFilterByType DEFLATE text/xml
  AddOutputFilterByType DEFLATE text/css
  AddOutputFilterByType DEFLATE text/javascript
  AddOutputFilterByType DEFLATE application/xml
  AddOutputFilterByType DEFLATE application/xhtml+xml
  AddOutputFilterByType DEFLATE application/rss+xml
  AddOutputFilterByType DEFLATE application/atom+xml
  AddOutputFilterByType DEFLATE application/javascript
  AddOutputFilterByType DEFLATE application/x-javascript
  AddOutputFilterByType DEFLATE application/x-shockwave-flash
  AddOutputFilterByType DEFLATE application/gpx+xml
  AddOutputFilterByType DEFLATE application/atom+xml
  AddOutputFilterByType DEFLATE application/json
  AddOutputFilterByType DEFLATE application/vnd.ms-fontobject
  AddOutputFilterByType DEFLATE application/x-font-ttf
  AddOutputFilterByType DEFLATE application/x-web-app-manifest+json
  AddOutputFilterByType DEFLATE font/opentype
  AddOutputFilterByType DEFLATE image/svg+xml
  AddOutputFilterByType DEFLATE image/x-icon
  AddOutputFilterByType DEFLATE text/x-component
  AddOutputFilterByType DEFLATE application/font-woff
  AddOutputFilterByType DEFLATE font/woff2
</IfModule>
</IfModule>
```

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