

```
# Use UTF-8 encoding for anything served as `text/html` or `text/plain`.
```

```
AddDefaultCharset utf-8
```

```
# Set default domain
```

```
<IfModule mod_rewrite.c>
```

```
    RewriteEngine On
```

```
    RewriteCond %{HTTP_HOST} !=localhost [NC]
```

```
    RewriteCond %{HTTP_HOST} !=127.0.0.1
```

```
    RewriteCond %{HTTP_HOST} !^livingstyleguide\.org$ [NC]
```

```
    RewriteCond %{HTTP_HOST} !^preview.livingstyleguide\.org$ [NC]
```

```
    RewriteRule ^(.*)$ https://livingstyleguide.org/$1 [R=301,L]
```

```
</IfModule>
```

```
# Force UTF-8 for certain file formats.
```

```
<IfModule mod_mime.c>
```

```
    AddCharset utf-8 .atom .css .js .json .rss .vtt .webapp .xml
```

```
</IfModule>
```

```
# Block access to directories without a default document.
```

```
<IfModule mod_autoindex.c>
```

```
    Options -Indexes
```

```
</IfModule>
```

```
# Block access to hidden files and directories.
```

```
<IfModule mod_rewrite.c>
```

```
    RewriteCond %{SCRIPT_FILENAME} -d [OR]
```

```
    RewriteCond %{SCRIPT_FILENAME} -f
```

```
    RewriteRule "^(\/)\." - [F]
```

```
</IfModule>
```

```
# Compression
```

```
<IfModule mod_deflate.c>
```

```
# Force compression for mangled headers.
```

```
# http://dmitrybaranovskiy.github.io/utf8-example.html
```

```
# http://developer.yahoo.com/docs/yahoo/post5/2010/12/pushing-beyond-gzipping
```

```
<IfModule mod_setenvif.c>  
  <IfModule mod_headers.c>  
    SetEnvIfNoCase ^(\Accept-EncodXngl X-cept-Encodingl X(15)l ~(15)l -(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 application/atom+xml \  
    application/javascript \  
    application/json \  
    application/rss+xml \  
    application/vnd.ms-fontobject \  
    application/x-font-ttf \  
    application/x-web-app-manifest+json \  
    application/xhtml+xml \  
    application/xml \  
    font/opentype \  
    image/svg+xml \  
    image/x-icon \  
    text/css \  
    text/html \  
    text/plain \  
    text/x-component \  
    text/xml  
  
</IfModule>
```

```
</IfModule>
```

```
# ETag removal (for expires)
```

```
<IfModule mod_headers.c>  
  Header unset ETag
```

```
</IfModule>
```

```
FileETag None
```

```
# Expires headers (for better cache control)
```

```
<IfModule mod_expires.c>
```

```
ExpiresActive on
```

```
ExpiresDefault "access plus 1 month"
```

```
# CSS
```

```
ExpiresByType text/css "access plus 1 year"
```

```
# Data interchange
```

```
ExpiresByType application/json "access plus 0 seconds"
```

```
ExpiresByType application/xml "access plus 0 seconds"
```

```
ExpiresByType text/xml "access plus 0 seconds"
```

```
# Favicon (cannot be renamed!)
```

```
ExpiresByType image/x-icon "access plus 1 week"
```

```
# HTML components (HTCs)
```

```
ExpiresByType text/x-component "access plus 1 month"
```

```
# HTML
```

```
ExpiresByType text/html "access plus 10 minutes"
```

```
# JavaScript
```

```
ExpiresByType application/javascript "access plus 1 year"
```

```
# Manifest files
```

```
ExpiresByType application/x-web-app-manifest+json "access plus 0 seconds"
```

```
ExpiresByType text/cache-manifest "access plus 0 seconds"
```

```
# Media
```

```
ExpiresByType audio/ogg "access plus 1 month"
```

```
ExpiresByType image/gif "access plus 1 month"
```

```
ExpiresByType image/jpeg "access plus 1 month"
```

```
ExpiresByType image/png "access plus 1 month"
```

```
ExpiresByType video/mp4 "access plus 1 month"
```

```
..
```

```
ExpiresByType video/ogg "access plus 1 month"
ExpiresByType video/webm "access plus 1 month"
```

*# Web feeds*

```
ExpiresByType application/atom+xml "access plus 1 hour"
ExpiresByType application/rss+xml "access plus 1 hour"
```

*# Web fonts*

```
ExpiresByType application/font-woff "access plus 1 month"
ExpiresByType application/vnd.ms-fontobject "access plus 1 month"
ExpiresByType application/x-font-ttf "access plus 1 month"
ExpiresByType font/opentype "access plus 1 month"
ExpiresByType image/svg+xml "access plus 1 month"
```

```
</IfModule>
```