

```
AddDefaultCharset utf-8
<IfModule mod_mime.c>
    # Force UTF-8 for certain file formats.
    AddCharset utf-8 .atom .css .js .json .rss .vtt .webapp .xml

    # Images
    AddType image/webp webp
    # Audio
    AddType audio/mp4 m4a f4a f4b
    AddType audio/ogg oga ogg opus
    # Video
    AddType video/mp4 f4v f4p m4v mp4
    AddType video/ogg ogv
    AddType video/webm webm
    AddType video/x-flv flv
    # Web fonts
    AddType application/font-woff woff
    AddType application/vnd.ms-fontobject eot
    AddType application/x-font-ttf ttc ttf
    AddType font/opentype otf
    AddType image/svg+xml svgz
    AddEncoding gzip svgz

</IfModule>

<IfModule mod_headers.c>
    # Force IE to render pages in the highest available mode
    Header set X-UA-Compatible "IE=edge"
    <FilesMatch "\.(appcache|crx|css|curl|eot|gif|htc|ico|jpe?
gl|js|m4a|m4v|manifest|mp4|oex|ogal|oggl|ogv|opus|otf|pdf|png|safariextz|svgz?
|ttf|vcf|webapp|webml|webpl|woff|xml|xpi)$">
        Header unset X-UA-Compatible
    </FilesMatch>

    # Prevent some of the mobile network providers from modifying the content of your site.
    Header set Cache-Control "no-transform"

    # Since we're sending far-future expires headers, ETags can be removed.
    Header unset ETag
```

```

Header set X-Frame-Options "DENY"
<FilesMatch "\.(appcache|crx|css|curl|eot|gif|htc|ico|jpe?
gl|js|m4a|m4v|manifest|mp4|oex|ogal|ogg|ogv|opus|otf|pdf|png|safariextz|svgz?
|ttf|vcf|webapp|webml|webp|woff|xml|xpi)$">
    Header unset X-Frame-Options
</FilesMatch>
</IfModule>

<IfModule mod_autoindex.c>
    # Block access to directories without a default document.
    Options -Indexes
</IfModule>

<IfModule mod_rewrite.c>
    RewriteEngine on
    # Force www.
    RewriteCond %{HTTPS} !=on
    RewriteCond %{HTTP_HOST} !^www\. [NC]
    RewriteCond %{SERVER_ADDR} !=127.0.0.1
    RewriteCond %{SERVER_ADDR} !=::1
    RewriteRule ^ http://www.%{HTTP_HOST}%{REQUEST_URI} [R=301,L]

    # Block access to hidden files and directories.
    RewriteCond %{SCRIPT_FILENAME} -d [OR]
    RewriteCond %{SCRIPT_FILENAME} -f
    RewriteRule "(^|/)\." - [F]
</IfModule>

<FilesMatch "(^#.*#\.(bak|config|dist|fla|incl|ini|log|psd|sh|sql|sw[op])|")$">
    # Apache < 2.3
    <IfModule !mod_authz_core.c>
        Order allow,deny
        Deny from all
        Satisfy All
    </IfModule>
    # Apache ≥ 2.3
    <IfModule mod_authz_core.c>
        Require all denied
    </IfModule>
</FilesMatch>

```

```

<IfModule mod_deflate.c>
    # Force compression for mangled headers.
    <IfModule mod_setenvif.c>
        <IfModule mod_headers.c>
            SetEnvIfNoCase ^(\Accept-Encoding|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
    <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>

<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!) and cursor images

```
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 0 seconds"
```

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>