

Don't show directory listings for URLs which map to a directory.

`Options -Indexes`

Make HTMLy handle any 404 errors.

`ErrorDocument 404 /index.php`

Set the default handler.

`DirectoryIndex index.php`

Requires mod_expires to be enabled.

`<IfModule mod_expires.c>`

to activate mode_expires

ExpiresActive on

ExpiresDefault

"access plus 1 month"

For CSS

ExpiresByType text/css

"access plus 1 month"

For Data interchange

ExpiresByType application/json

"access plus 0 seconds"

ExpiresByType application/xml

"access plus 0 seconds"

ExpiresByType text/xml

"access plus 0 seconds"

For Favicon

ExpiresByType image/x-icon

"access plus 1 year"

For HTML components (HTCs)

ExpiresByType text/x-component

"access plus 1 month"

For HTML

ExpiresByType text/html

"access plus 1 month"

For JavaScript

ExpiresByType application/javascript

"access plus 1 month"

For Manifest files

ExpiresByType application/x-web-app-manifest+json

"access plus 0 seconds"

ExpiresByType text/cache-manifest

"access plus 0 seconds"

```
# For 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"
```

```
# For Web feeds
# ExpiresByType application/atom+xml "access plus 1 day"
# ExpiresByType application/rss+xml "access plus 1 day"
```

```
# For 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>

```
# Various rewrite rules.
<IfModule mod_rewrite.c>
```

```
    RewriteEngine on
```

```
    # Uncomment the following to redirect all visitors to the www version
    # RewriteCond %{HTTP_HOST} !^www\. [NC]
    # RewriteRule ^ http://www.%{HTTP_HOST}%{REQUEST_URI} [L,R=301]
```

```
    # Uncomment the following to redirect all visitors to non www version
    # RewriteCond %{HTTP_HOST} ^www\. (.+)$ [NC]
    # RewriteRule ^ http://%1%{REQUEST_URI} [L,R=301]
```

```
    # If your site is running in a VirtualDocumentRoot at http://example.com/,
    # uncomment the following line:
    # RewriteBase /
```

```
    # Pass all requests not referring directly to files in the filesystem to index.php.
```

```

RewriteCond %{REQUEST_FILENAME} !-f
RewriteCond %{REQUEST_FILENAME} !-d
RewriteRule ^ index.php [L]

</IfModule>

# Enable Gzip compression.
<IfModule mod_deflate.c>

    # Force compression for mangled headers.
    # http://developer.yahoo.com/blogs/ymn/posts/2010/12/pushing-beyond-gzipping
    <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).
    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>