

```

# -----
# PHP Overrides
# -----

php_value upload_max_filesize 20M
php_value max_execution_time 1000M
php_value max_input_time 1000M
php_value memory_limit 1000M

# -----
# Better website experience for IE users
# -----

# Force the latest IE version, in various cases when it may fall back to IE7 mode
# github.com/rails/rails/commit/123eb25#commitcomment-118920
# Use ChromeFrame if it's installed for a better experience for the poor IE folk

<IfModule mod_headers.c>
  Header set X-UA-Compatible "IE=Edge,chrome=1"
  # mod_headers can't match by content-type, but we don't want to send this header on *every*
  <FilesMatch "\.(js|css|gif|png|jpe?
gl|pdf|xml|ogal|oggl|m4al|ogvl|mp4l|m4vl|webml|svgl|svgz|eotl|ttfl|otfl|wofflicol|webpl|appcache|manifest|
>
  Header unset X-UA-Compatible
</FilesMatch>
</IfModule>

# -----
# CORS-enabled images (@crossorigin)
# -----

# Send CORS headers if browsers request them; enabled by default for images.
# developer.mozilla.org/en/CORS_Enabled_Image
# blog.chromium.org/2011/07/using-cross-domain-images-in-webgl-and.html
# hacks.mozilla.org/2011/11/using-cors-to-load-webgl-textures-from-cross-domain-images/
# wiki.mozilla.org/Security/Reviews/crossoriginAttribute

<IfModule mod_setenvif.c>
  <IfModule mod_headers.c>
    # mod_headers, y u no match by Content-Type?!
    <FilesMatch "\.(gif|png|jpeg|jpg|webp)$" >

```

```
<FilesMatch "\.(gif|png|jpeg|svg|svgz|ico|webp)$" >
    SetEnvIf Origin ":" IS_CORS
    Header set Access-Control-Allow-Origin "*" env=IS_CORS
</FilesMatch>
</IfModule>
</IfModule>
```

```
# -----
# Webfont access
# -----
```

```
# Allow access from all domains for webfonts.
# Alternatively you could only whitelist your
# subdomains like "subdomain.example.com".
```

```
<IfModule mod_headers.c>
    <FilesMatch "\.(ttf|tcl|otf|eot|woff|font.css)$">
        Header set Access-Control-Allow-Origin "*"
    </FilesMatch>
</IfModule>
```

```
# -----
# Proper MIME type for all files
# -----
```

```
    # JavaScript
# Normalize to standard type (it's sniffed in IE anyways)
# tools.ietf.org/html/rfc4329#section-7.2
```

```
AddType application/javascript      js
```

```
# Audio
```

```
AddType audio/ogg                    oga ogg
```

```
AddType audio/mp4                    m4a
```

```
# Video
```

```
AddType video/ogg                     ogv
```

```
AddType video/mp4                     mp4 m4v
```

```
AddType video/webm                     webm
```

```
# SVG
```

```
# Required for svg webfonts on iPad
```

```
# -----
```

```
# twitter.com/FontSquirrel/status/14855840545
```

```
AddType image/svg+xml      svg svgz
AddEncoding gzip            svgz
```

```
# Webfonts
```

```
AddType application/vnd.ms-fontobject eot
AddType application/x-font-ttf         ttf ttc
AddType font/opentype                 otf
AddType application/x-font-woff       woff
```

```
# Assorted types
```

```
AddType image/x-icon           ico
AddType image/webp              webp
AddType text/cache-manifest     appcache manifest
AddType text/x-component        htc
AddType application/x-chrome-extension crx
AddType application/x-opera-extension oex
AddType application/x-xpinstall  xpi
AddType application/octet-stream safariextz
AddType application/x-web-app-manifest+json webapp
AddType text/x-vcard            vcf
```

```
# -----
```

```
# Gzip compression
```

```
# -----
```

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

```
# Force deflate for mangled headers developer.yahoo.com/blogs/ydn/posts/2010/12/pushing-b
```

```
<IfModule mod_setenvif.c>
```

```
<IfModule mod_headers.c>
```

```
    SetEnvIfNoCase ^(\Accept-Encoding|X-cept-Encoding|X(15)|^(15)|-(15))$ ^(gzip|deflate)
```

```
HAVE_Accept-Encoding
```

```
    RequestHeader append Accept-Encoding "gzip, deflate" env=HAVE_Accept-Encoding
```

```
</IfModule>
```

```
</IfModule>
```

```
# HTML, TXT, CSS, JavaScript, JSON, XML, HTC:
```

```
<IfModule filter_module>
```

```
    FilterDeclare COMPRESS
```

```
    FilterProvider COMPRESS DEFLATE resp=Content-Type $text/html
```

```

FilterProvider COMPRESS DEFLATE resp=Content-Type $text/css
FilterProvider COMPRESS DEFLATE resp=Content-Type $text/plain
FilterProvider COMPRESS DEFLATE resp=Content-Type $text/xml
FilterProvider COMPRESS DEFLATE resp=Content-Type $text/x-component
FilterProvider COMPRESS DEFLATE resp=Content-Type $application/javascript
FilterProvider COMPRESS DEFLATE resp=Content-Type $application/json
FilterProvider COMPRESS DEFLATE resp=Content-Type $application/xml
FilterProvider COMPRESS DEFLATE resp=Content-Type $application/xhtml+xml
FilterProvider COMPRESS DEFLATE resp=Content-Type $application/rss+xml
FilterProvider COMPRESS DEFLATE resp=Content-Type $application/atom+xml
FilterProvider COMPRESS DEFLATE resp=Content-Type $application/vnd.ms-fontobject
FilterProvider COMPRESS DEFLATE resp=Content-Type $image/svg+xml
FilterProvider COMPRESS DEFLATE resp=Content-Type $image/x-icon
FilterProvider COMPRESS DEFLATE resp=Content-Type $application/x-font-ttf
FilterProvider COMPRESS DEFLATE resp=Content-Type $font/opentype
FilterChain COMPRESS
FilterProtocol COMPRESS DEFLATE change=yes;byteranges=no
</IfModule>

<IfModule !mod_filter.c>
  # Legacy versions of Apache
  AddOutputFilterByType DEFLATE text/html text/plain text/css application/json
  AddOutputFilterByType DEFLATE application/javascript
  AddOutputFilterByType DEFLATE text/xml application/xml text/x-component
  AddOutputFilterByType DEFLATE application/xhtml+xml application/rss+xml application/atom
  AddOutputFilterByType DEFLATE image/x-icon image/svg+xml application/vnd.ms-fontobject :
font/opentype
</IfModule>

</IfModule>

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

# These are pretty far-future expires headers.
# They assume you control versioning with cachebusting query params like
# <script src="application.js?20100608">
# Additionally, consider that outdated proxies may miscache
# www.stevesouders.com/blog/2008/08/23/revving-filenames-dont-use-querystring/

```

```
# If you don't use filenames to version, lower the CSS and JS to something like  
# "access plus 1 week" or so.
```

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

```
ExpiresActive on
```

```
# Perhaps better to whitelist expires rules? Perhaps.
```

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

```
# cache, apache needs re-requests in FF 3.6 (thanks Remy "Introducing HTML5")
```

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

```
# Your document html
```

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

```
# Data
```

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

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

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

```
# Feed
```

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

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

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

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

```
# Media: images, video, audio
```

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

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

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

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

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

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

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

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

```
# HTC files (css3pie)
```

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

```
# Webfonts
```

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

# CSS and JavaScript
ExpiresByType text/css                   "access plus 1 year"
ExpiresByType application/javascript     "access plus 1 year"

</IfModule>

# -----
# ETag removal
# -----

# FileETag None is not enough for every server.
<IfModule mod_headers.c>
    Header unset ETag
</IfModule>

# Since we're sending far-future expires, we don't need ETags for
# static content.
# developer.yahoo.com/performance/rules.html#etags
FileETag None

# -----
# Suppress "www." at the beginning of URLs
# -----

# The same content should never be available under two different URLs - especially not with
# without "www." at the beginning, since this can cause SEO problems (duplicate content).
# That's why you should choose one of the alternatives and redirect the other one.

# -----

# Option 1:
# Rewrite "www.example.com -> example.com"

<IfModule !mod_rewrite.c>
    SetEnv HTTP_MOD_REWRITE No
```

```
</IfModule>
```

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

```
    RewriteCond %{HTTPS} !=on
```

```
    RewriteCond %{HTTP_HOST} ^www\.(.+)$ [NC]
```

```
    RewriteRule ^ http://%1%{REQUEST_URI} [R=301,L]
```

```
</IfModule>
```

```
    # -----
```

```
# Symphony 2.3.x
```

```
    # -----
```

```
Options +FollowSymlinks -Indexes
```

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

```
    SetEnv HTTP_MOD_REWRITE No
```

```
</IfModule>
```

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

```
    RewriteEngine on
```

```
    RewriteBase /
```

```
    ### SECURITY - Protect crucial files
```

```
    RewriteRule ^manifest/(.*)$ - [F]
```

```
    RewriteRule ^workspace/utilities/(.*)\.xsl$ - [F]
```

```
    RewriteRule ^workspace/pages/(.*)\.xsl$ - [F]
```

```
    RewriteRule ^(.*)\.sql$ - [F]
```

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

```
    ### DO NOT APPLY RULES WHEN REQUESTING "favicon.ico"
```

```
    RewriteCond %{REQUEST_FILENAME} favicon.ico [NC]
```

```
    RewriteRule .* - [S=14]
```

```
    ### IMAGE RULES
```

```
    RewriteRule ^image/(.+) extensions/jit_image_manipulation/lib/image.php?param=$1 [B,L,NC]
```

```
    ### CHECK FOR TRAILING SLASH - Will ignore files
```

```

RewriteCond %{REQUEST_FILENAME} !-f
RewriteCond %{REQUEST_URI} !/$
RewriteCond %{REQUEST_URI} !(, *)/$
RewriteRule ^(.*)$ $1/ [L,R=301]

### URL Correction
RewriteRule ^(symphony/)?index.php(/.*/?) $1$2 [NC]

### ADMIN REWRITE
RewriteRule ^symphony\/?$ index.php?mode=administration&%{QUERY_STRING} [NC,L]

RewriteCond %{REQUEST_FILENAME} !-d
RewriteCond %{REQUEST_FILENAME} !-f
RewriteRule ^symphony(\/(, */?))?$ index.php?symphony-page=$1&mode=administration&%{QUERY_

### FRONTEND REWRITE - Will ignore files and folders
RewriteCond %{REQUEST_FILENAME} !-d
RewriteCond %{REQUEST_FILENAME} !-f

RewriteRule ^(.*/?)$ index.php?symphony-page=$1&%{QUERY_STRING} [L]

</IfModule>

# -----
# Block Bad Bots
# -----

<IfModule !mod_rewrite.c>
SetEnv HTTP_MOD_REWRITE No
</IfModule>

<IfModule mod_rewrite.c>

RewriteEngine On
RewriteCond %{HTTP_USER_AGENT} ^BlackWidow [OR]
RewriteCond %{HTTP_USER_AGENT} ^Bot\ mailto:craftbot@yahoo.com [OR]
RewriteCond %{HTTP_USER_AGENT} ^ChinaClaw [OR]
RewriteCond %{HTTP_USER_AGENT} ^Custo [OR]
RewriteCond %{HTTP_USER_AGENT} ^DISCo [OR]
RewriteCond %{HTTP_USER_AGENT} ^Download\ Demon [OR]
RewriteCond %{HTTP_USER_AGENT} ^eCatch [OR]

```

```
-----  
RewriteCond %{HTTP_USER_AGENT} ^EirGrabber [OR]  
RewriteCond %{HTTP_USER_AGENT} ^EmailSiphon [OR]  
RewriteCond %{HTTP_USER_AGENT} ^EmailWolf [OR]  
RewriteCond %{HTTP_USER_AGENT} ^Express\ WebPictures [OR]  
RewriteCond %{HTTP_USER_AGENT} ^ExtractorPro [OR]  
RewriteCond %{HTTP_USER_AGENT} ^EyeNetIE [OR]  
RewriteCond %{HTTP_USER_AGENT} ^FlashGet [OR]  
RewriteCond %{HTTP_USER_AGENT} ^GetRight [OR]  
RewriteCond %{HTTP_USER_AGENT} ^GetWeb! [OR]  
RewriteCond %{HTTP_USER_AGENT} ^Go! Zilla [OR]  
RewriteCond %{HTTP_USER_AGENT} ^Go-Ahead-Got-It [OR]  
RewriteCond %{HTTP_USER_AGENT} ^GrabNet [OR]  
RewriteCond %{HTTP_USER_AGENT} ^Grafula [OR]  
RewriteCond %{HTTP_USER_AGENT} ^HMView [OR]  
RewriteCond %{HTTP_USER_AGENT} HTTrack [NC,OR]  
RewriteCond %{HTTP_USER_AGENT} ^Image\ Stripper [OR]  
RewriteCond %{HTTP_USER_AGENT} ^Image\ Sucker [OR]  
RewriteCond %{HTTP_USER_AGENT} Indy\ Library [NC,OR]  
RewriteCond %{HTTP_USER_AGENT} ^InterGET [OR]  
RewriteCond %{HTTP_USER_AGENT} ^Internet\ Ninja [OR]  
RewriteCond %{HTTP_USER_AGENT} ^JetCar [OR]  
RewriteCond %{HTTP_USER_AGENT} ^JOC\ Web\ Spider [OR]  
RewriteCond %{HTTP_USER_AGENT} ^larbin [OR]  
RewriteCond %{HTTP_USER_AGENT} ^LeechFTP [OR]  
RewriteCond %{HTTP_USER_AGENT} ^Mass\ Downloader [OR]  
RewriteCond %{HTTP_USER_AGENT} ^MIDown\ tool [OR]  
RewriteCond %{HTTP_USER_AGENT} ^Mister\ PiX [OR]  
RewriteCond %{HTTP_USER_AGENT} ^Navroad [OR]  
RewriteCond %{HTTP_USER_AGENT} ^NearSite [OR]  
RewriteCond %{HTTP_USER_AGENT} ^NetAnts [OR]  
RewriteCond %{HTTP_USER_AGENT} ^NetSpider [OR]  
RewriteCond %{HTTP_USER_AGENT} ^Net\ Vampire [OR]  
RewriteCond %{HTTP_USER_AGENT} ^NetZIP [OR]  
RewriteCond %{HTTP_USER_AGENT} ^Octopus [OR]  
RewriteCond %{HTTP_USER_AGENT} ^Offline\ Explorer [OR]  
RewriteCond %{HTTP_USER_AGENT} ^Offline\ Navigator [OR]  
RewriteCond %{HTTP_USER_AGENT} ^PageGrabber [OR]  
RewriteCond %{HTTP_USER_AGENT} ^Papa\ Foto [OR]  
RewriteCond %{HTTP_USER_AGENT} ^pavuk [OR]  
RewriteCond %{HTTP_USER_AGENT} ^pcBrowser [OR]  
RewriteCond %{HTTP_USER_AGENT} ^RealDownload [OR]
```

```
 RewriteCond %{HTTP_USER_AGENT} ^ReGet [OR]
 RewriteCond %{HTTP_USER_AGENT} ^SiteSnagger [OR]
 RewriteCond %{HTTP_USER_AGENT} ^SmartDownload [OR]
 RewriteCond %{HTTP_USER_AGENT} ^SuperBot [OR]
 RewriteCond %{HTTP_USER_AGENT} ^SuperHTTP [OR]
 RewriteCond %{HTTP_USER_AGENT} ^Surfbot [OR]
 RewriteCond %{HTTP_USER_AGENT} ^tAkeOut [OR]
 RewriteCond %{HTTP_USER_AGENT} ^Teleport\ Pro [OR]
 RewriteCond %{HTTP_USER_AGENT} ^VoidEYE [OR]
 RewriteCond %{HTTP_USER_AGENT} ^Web\ Image\ Collector [OR]
 RewriteCond %{HTTP_USER_AGENT} ^Web\ Sucker [OR]
 RewriteCond %{HTTP_USER_AGENT} ^WebAuto [OR]
 RewriteCond %{HTTP_USER_AGENT} ^WebCopier [OR]
 RewriteCond %{HTTP_USER_AGENT} ^WebFetch [OR]
 RewriteCond %{HTTP_USER_AGENT} ^WebGo\ IS [OR]
 RewriteCond %{HTTP_USER_AGENT} ^WebLeacher [OR]
 RewriteCond %{HTTP_USER_AGENT} ^WebReaper [OR]
 RewriteCond %{HTTP_USER_AGENT} ^WebSauger [OR]
 RewriteCond %{HTTP_USER_AGENT} ^Website\ eXtractor [OR]
 RewriteCond %{HTTP_USER_AGENT} ^Website\ Quester [OR]
 RewriteCond %{HTTP_USER_AGENT} ^WebStripper [OR]
 RewriteCond %{HTTP_USER_AGENT} ^WebWhacker [OR]
 RewriteCond %{HTTP_USER_AGENT} ^WebZIP [OR]
 RewriteCond %{HTTP_USER_AGENT} ^Wget [OR]
 RewriteCond %{HTTP_USER_AGENT} ^Widow [OR]
 RewriteCond %{HTTP_USER_AGENT} ^WWWOFFLE [OR]
 RewriteCond %{HTTP_USER_AGENT} ^Xaldon\ WebSpider [OR]
 RewriteCond %{HTTP_USER_AGENT} ^Zeus
 RewriteRule ^.* - [F,L]
```

</IfModule>