

```

#
# Apache/PHP/Drupal settings:
#

# Protect files and directories from prying eyes.
<FilesMatch "\.(engine|incl|info|install|make|module|profile|test|po|sh|.*sql|theme|tpl(\.php
|\.xhtml)|(\.gif|\.swf|\.png|\.bak|\.orig|\.save))?"
$|^(\.|\..*|Entries|Repository|Root|Tag|Template)$|^#.*#(\.php|(\.gif|\.swf|\.png|\.bak|\.orig|\.save
    Order allow,deny
</FilesMatch>

# Don't show directory listings for URLs which map to a directory.
#Options -Indexes

# Follow symbolic links in this directory.
#Options +FollowSymLinks

# Make Drupal handle any 404 errors.
ErrorDocument 404 /index.php

# Set the default handler.
DirectoryIndex index.php index.html index.htm

# Override PHP settings that cannot be changed at runtime. See
# sites/default/default.settings.php and drupal_environment_initialize() in
# includes/bootstrap.inc for settings that can be changed at runtime.

# PHP 5, Apache 1 and 2.
<IfModule mod_php5.c>
    php_flag magic_quotes_gpc                off
    php_flag magic_quotes_sybase             off
    php_flag register_globals                 off
    php_flag session.auto_start              off
    php_value mbstring.http_input            pass
    php_value mbstring.http_output           pass
    php_flag mbstring.encoding_translation   off
</IfModule>

# Requires mod_expires to be enabled.
<IfModule mod_expires.c>
    # Enable expirations

```

```
# enable expirations.
```

```
ExpiresActive On
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```
# Cache all files for 2 weeks after access (A).
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```
ExpiresDefault A1209600
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```
<FilesMatch \.php$>
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```
# Do not allow PHP scripts to be cached unless they explicitly send cache  
# headers themselves. Otherwise all scripts would have to overwrite the  
# headers set by mod_expires if they want another caching behavior. This may  
# fail if an error occurs early in the bootstrap process, and it may cause  
# problems if a non-Drupal PHP file is installed in a subdirectory.
```

```
ExpiresActive Off
```

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</FilesMatch>
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</IfModule>
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```
# Various rewrite rules.
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```
<IfModule mod_rewrite.c>
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```
RewriteEngine on
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#Forbids showing a specific file that keeps getting requested by a spam-bot.
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```
RewriteRule (^|/)Largegradbrochure2010.pdf(/|$) - [F,L]
```

```
# Set "protoss1" to "s" if we were accessed via https://. This is used later  
# if you enable "www." stripping or enforcement, in order to ensure that  
# you don't bounce between http and https.
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```
RewriteRule ^ - [E=protoss1]
```

```
RewriteCond %{HTTPS} on
```

```
RewriteRule ^ - [E=protoss1:s]
```

```
# Block access to "hidden" directories whose names begin with a period. This  
# includes directories used by version control systems such as Subversion or  
# Git to store control files. Files whose names begin with a period, as well  
# as the control files used by CVS, are protected by the FilesMatch directive  
# above.
```

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#
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```
# NOTE: This only works when mod_rewrite is loaded. Without mod_rewrite, it is  
# not possible to block access to entire directories from .htaccess, because  
# <DirectoryMatch> is not allowed here.
```

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```
# If you do not have mod_rewrite installed, you should remove these
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```
lines from the configuration file to avoid runtime warnings.
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```
# directories from your webroot or otherwise protect them from being
# downloaded.
RewriteRule "(^/)\." - [F]

# If your site can be accessed both with and without the 'www.' prefix, you
# can use one of the following settings to redirect users to your preferred
# URL, either WITH or WITHOUT the 'www.' prefix. Choose ONLY one option:
#
# To redirect all users to access the site WITH the 'www.' prefix,
# (http://example.com/... will be redirected to http://www.example.com/...)
# uncomment the following:
# RewriteCond %{HTTP_HOST} .
# RewriteCond %{HTTP_HOST} !^www\. [NC]
# RewriteRule ^ http%{ENV: protoss}://www.%{HTTP_HOST}%{REQUEST_URI} [L,R=301]
#
# To redirect all users to access the site WITHOUT the 'www.' prefix,
# (http://www.example.com/... will be redirected to http://example.com/...)
# uncomment the following:
# RewriteCond %{HTTP_HOST} ^www\. (.+)$ [NC]
# RewriteRule ^ http%{ENV: protoss}://%1%{REQUEST_URI} [L,R=301]

# Modify the RewriteBase if you are using Drupal in a subdirectory or in a
# VirtualDocumentRoot and the rewrite rules are not working properly.
# For example if your site is at http://example.com/drupal uncomment and
# modify the following line:
# RewriteBase /drupal
#
# 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. Clean URLs are handled in drupal_environment_initialize().
RewriteCond %{REQUEST_FILENAME} !-f
RewriteCond %{REQUEST_FILENAME} !-d
RewriteCond %{REQUEST_URI} !=/favicon.ico
RewriteRule ^ index.php [L]

# Rules to correctly serve gzip compressed CSS and JS files.
# Requires both mod_rewrite and mod_headers to be enabled.
<IfModule mod_headers.c>
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# Serve gzip compressed CSS files if they exist and the client accepts gzip.
RewriteCond %{HTTP:Accept-encoding} gzip
RewriteCond %{REQUEST_FILENAME}\.gz -s
RewriteRule ^(\.*)\.css$ $1\.css\.gz [QSA]

# Serve gzip compressed JS files if they exist and the client accepts gzip.
RewriteCond %{HTTP:Accept-encoding} gzip
RewriteCond %{REQUEST_FILENAME}\.gz -s
RewriteRule ^(\.*)\.js$ $1\.js\.gz [QSA]

# Serve correct content types, and prevent mod_deflate double gzip.
RewriteRule \.css\.gz$ - [T=text/css,E=no-gzip:1]
RewriteRule \.js\.gz$ - [T=text/javascript,E=no-gzip:1]

<FilesMatch "(\.js\.gz|\.css\.gz)$">
  # Serve correct encoding type.
  Header set Content-Encoding gzip
  # Force proxies to cache gzipped & non-gzipped css/js files separately.
  Header append Vary Accept-Encoding
</FilesMatch>
</IfModule>
</IfModule>

#HTML 5 Boilerplate compression stuff.
<IfModule mod_deflate.c>
  # Force deflate for mangled headers developer.yahoo.com/blogs/ydn/posts/2010/12/pushing-
  beyond-gzipping/
  <IfModule mod_setenvif.c>
    <IfModule mod_headers.c>
      SetEnvIfNoCase ^(\Accept-EncodXngl X-cept-Encodingl X(15)|^(15)|-(15))$ ^((gzip|deflate)\
\s*)+([X"-]{4,13})$ 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

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```
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
```

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</IfModule>
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```
<IfModule !mod_filter.c>
```

```
  # Legacy versions of Apache
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```
  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
```

```
  application/x-font-ttf font/opentype
```

```
  </IfModule>
```

```
</IfModule>
```