# # Apache/PHP/Drupal settings: #

```
# Protect files and directories from prying eyes.
<FilesMatch "\.
(engineLincLinfo\.ymlLinstallLmakeLmoduleLprofileLpoLshL.*sqlLthemeLtwigLtpl(\.php)?Lxtmpl)</pre>
```

(~I\. sw[op]|\. bak|\. orig|\. save)?

```
Require all denied
</IfModule>
<IfModule ! mod_authz_core.c>
Order allow, deny
</IfModule>
```

</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.html

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

## # PHP 5, Apache 1 and 2.

<ifmodule mod_php5.c=""></ifmodule>	
php_flag session.auto_start	off
php_value mbstring.http_input	pass
php_value mbstring.http_output	pass
php_flag mbstring.encoding_translation	off

# Requires mod\_expires to be enabled.
<IfModule mod\_expires.c>
 # Enable expirations.
 ExpiresActive On

# Cache all files for 2 weeks after access (A).
ExpiresDefault A1209600

<FilesMatch \. php\$>

# 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 </FilesMatch> </IfModule>

# Various rewrite rules.

<IfModule mod\_rewrite.c> RewriteEngine on

# Set "protossl" 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. RewriteRule ^ - [E=protossl] RewriteCond %(HTTPS) on RewriteRule ^ - [E=protossl:s]

# Make sure Authorization HTTP header is available to PHP
# even when running as CGI or FastCGI.
RewriteRule ^ - [E=HTTP\_AUTHORIZATION: %(HTTP: Authorization)]

# 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.

#

# 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.
#
# If you do not have mod_rewrite installed, you should remove these
# directories from your webroot or otherwise protect them from being
# downloaded.
RewriteRule "(^1/)\." - [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; protossl); //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: protossl): //%1%(REQUEST_URL) [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 /
# Redirect common PHP files to their new locations.
```

```
RewriteCond %(REQUEST_URI) ^(.*)?/(update.php) [OR]
RewriteCond %(REQUEST_URI) ^(.*)?/(install.php) [OR]
RewriteCond %(REQUEST_URI) ^(.*)?/(rebuild.php)
RewriteCond %(REQUEST_URI) ! core
RewriteRule ^ %1/core/%2 [L,QSA,R=301]
```

# 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]

```
# If this is a production site you may want to forbid access to PHP files in
# subfolders for security reasons. If you need to directly execute PHP files
# in a module or want to run another PHP application somewhere in your
# docroot tree you might want to modify this. Uncomment the following two
# lines to only allow PHP files in the webroot and in "/core":
# RewriteCond %(REQUEST_URI) ! ^/core/[^]*\.php$
# RewriteRule "^. +/. *\.php$" - [F]
# Example for allowing just one PHP file of statistics module:
# RewriteCond %(REQUEST_URI) ! ^/core/[^]*\.php$
# RewriteCond %(REQUEST_URI) ! ^/core/[^]*\.php$
# RewriteCond %(REQUEST_URI) ! ^/core/[^]*\.php$
# RewriteCond %(REQUEST_URI) ! ^/core/modules/statistics/statistics.php$
# RewriteRule "^. +/. *\.php$" - [F]
```

# Rules to correctly serve gzip compressed CSS and JS files. # Requires both mod\_rewrite and mod\_headers to be enabled. <IfModule mod\_headers.c> # 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\. gzl\. 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>