

```

#
# Apache/PHP/Drupal settings:
#

# Protect files and directories from prying eyes.
<FilesMatch "\.
(engineincl|incl|install|make|module|profile|test|po|sh|. *sql|theme|tpl(\.php)?
|xtmpl)$|^(\. *|Entries.*|Repository|Root|Tag|Template)$">
    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

# Multiviews creates problems with aliased URLs and is not needed for Drupal.
Options -Multiviews

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

# Force simple error message for requests for non-existent favicon.ico.
<Files favicon.ico>
    # There is no end quote below, for compatibility with Apache 1.3.
    ErrorDocument 404 "The requested file favicon.ico was not found.
</Files>

# 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_initialize_variables() 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 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.*

```
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
```

*# 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 "(^/)\." - [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} !^www\. [NC]  
# RewriteRule ^ http://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://%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>
```

```
    # 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 append Content-Encoding gzip
```

*# Force proxies to cache gzipped & non-gzipped css/js files separately.*

```
Header append Vary Accept-Encoding
```

```
</FilesMatch>
```

```
</IfModule>
```

```
</IfModule>
```

```
# $Id$
```