

```

#
# 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
| xtmpl)|(\. *| \.sw[op]| \.bak| \.orig| \.save)?"
$|^(\. *| Entries| Repository| Root| Tag| Template)$|^#.*#(\.php|(\.sw[op]| \.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.
# For security reasons, Option followsymlinks cannot be overridden.
#Options +FollowSymLinks
Options +SymLinksIfOwnerMatch

# 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_transl  off
</IfModule>

# Modules and services to be enabled

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```
# 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]

    # 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} .  
# RewriteCond %{HTTP\_HOST} !^www\. [NC]  
# RewriteRule ^ http%{ENV: protoss1}: //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: protoss1}: //%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 set Content-Encoding gzip
```

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

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

```
</FilesMatch>
```

```
</IfModule>
```

```
</IfModule>
```