```
#
# Apache/PHP/Drupal settings:
#

# Protect files and directories from prying eyes.
<FilesMatch "\.(engine|inc|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.
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.
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# 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.
  #
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# 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: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_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


### BOOST START ###

# Allow for alt paths to be set via htaccess rules; allows for cached variants (future moc
support)
RewriteRule .* - [E=boostpath:normal]


# Caching for anonymous users
# Skip boost IF not get request OR uri has wrong dir OR cookie is set OR request came fror
this server OR https request
RewriteCond %{REQUEST_METHOD} !^(GET|HEAD)$ [OR]
RewriteCond %{REQUEST_URI}
(^/(admin|cache|misc|modules|sites|system|openid|themes|node/add|comment/reply))|
(/(edit|user|user/(login|password|register))$) [OR]
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   RewriteCond %(HTTPS) on [OR]
   RewriteCond %(HTTP_COOKIE) DRUPAL_UID [OR]
   RewriteCond %(ENV:REDIRECT_STATUS) 200
   RewriteRule .* - [S=3]


   # GZIP
   RewriteCond %(HTTP:Accept-encoding) !gzip
   RewriteRule .* - [S=1]
   RewriteCond %(DOCUMENT_ROOT)/cache/%(ENV:boostpath)/%(HTTP_HOST)%(REQUEST_URI)_%
{QUERY_STRING}\.html -s
   RewriteRule .* cache/%(ENV:boostpath)/%(HTTP_HOST)%(REQUEST_URI)_%(QUERY_STRING)\.html
[L,T=text/html,E=no-gzip:1]


   # NORMAL
   RewriteCond %(DOCUMENT_ROOT)/cache/%(ENV:boostpath)/%(HTTP_HOST)%(REQUEST_URI)_%
{QUERY_STRING}\.html -s
   RewriteRule .* cache/%(ENV:boostpath)/%(HTTP_HOST)%(REQUEST_URI)_%(QUERY_STRING)\.html
[L,T=text/html]


   ### BOOST END ###


   #
   # 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]
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```apache
# 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>
```