

```

#
# Apache/PHP/Drupal settings:
#

# Add Boost

### BOOST START ###

# Allow for alt paths to be set via htaccess rules; allows for cached variants (future mobile
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 from :
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]
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 ###

# Add more

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```
# HOO SVGZ
```

```
AddType image/svg+xml svg svgz
```

```
AddEncoding gzip svgz
```

```
# Protect files and directories from prying eyes.
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```
<FilesMatch "\.(engine|incl|info|install|make|module|profile|test|po|sh|.*sql|theme|tpl(\.php|  
|xhtml)|(\.|^)\.(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.
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```
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>
```

```
ExpiresDefault 0
```

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 "protocol" 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=protocol]

RewriteCond %{HTTPS} on

RewriteRule ^ - [E=protocol: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 /

# AIS: Adaptive Image Style
RewriteBase /
RewriteCond %{REQUEST_URI} ^(.+)/files/styles/adaptive/(.+)
RewriteCond %{REQUEST_URI} !/modules/image/sample.png
RewriteCond %{HTTP_COOKIE} ais=([a-z0-9_-]+)
RewriteRule ^(.+)/files/styles/adaptive/(.+) $1/files/styles/%1/$2 [R=302,L]

# 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>
```