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#
# Apache/PHP/Drupal settings:
#

# Protect files and directories from prying eyes.
<FilesMatch "\.
(engineincl info\ . yml| install| make| module| profile| pot| sh|. *sql| theme| twig| tpl(\. php)?| xtmpl)
(^|\. sw[op]| \. bak| \. orig| \. save)?
$|^(\. | Entries| Repository| Root| Tag| Template)$|^#.*$|^ \. php(^|\. sw[op]| \. bak| \. orig| \. save
  <IfModule mod_authz_core.c>
    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.htm

# Override PHP settings that cannot be changed at runtime. See
# sites/default/default.settings.php and
# Drupal\Core\DrupalKernel::bootEnvironment() for settings that can be
# changed at runtime.

# PHP 5, Apache 1 and 2.
<IfModule mod_php5.c>
  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>

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</IfModule>
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```
# Requires mod_expires to be enabled.
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```
<IfModule mod_expires.c>
```

```
# Enable expirations.
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```
ExpiresActive On
```

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

```
<FilesMatch \.php$>
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```
# 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.
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```
ExpiresActive Off
```

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</FilesMatch>
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</IfModule>
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```
# Various rewrite rules.
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<IfModule mod_rewrite.c>
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RewriteEngine on
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```
# 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.
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```
RewriteRule ^ - [E=protossl]
```

```
RewriteCond %{HTTPS} on
```

```
RewriteRule ^ - [E=protossl:s]
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```
# Make sure Authorization HTTP header is available to PHP  
# even when running as CGI or FastCGI.
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```
RewriteRule ^ - [E=HTTP_AUTHORIZATION:%{HTTP:Authorization}]
```

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# 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.
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#
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# HTTP Strict Transport Security (see https://tools.ietf.org/html/rfc6797) is supported
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```
# 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 /

# Redirect common PHP files to their new locations.
RewriteCond %{REQUEST_URI} ^(.*)?/(install.php) [OR]
RewriteCond %{REQUEST_URI} ^(.*)?/(rebuild.php)
RewriteCond %{REQUEST_URI} !core
RewriteRule ^ %1/core/%2 [L, QSA, R=301]
```

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# Pass all requests not referring directly to files in the filesystem to
# index.php.
RewriteCond %{REQUEST_FILENAME} !-f
RewriteCond %{REQUEST_FILENAME} !-d
RewriteCond %{REQUEST_URI} !=/favicon.ico
RewriteRule ^ index.php [L]

# For security reasons, deny access to other PHP files on public sites.
# Note: The following URI conditions are not anchored at the start (^),
# because Drupal may be located in a subdirectory. To further improve
# security, you can replace '!' with '!^'.
# Allow access to PHP files in /core (like update.php or install.php):
RewriteCond %{REQUEST_URI} !/core/[!^/]*\.php$
# Allow access to test-specific PHP files:
RewriteCond %{REQUEST_URI} !/core/modules/system/tests/https?.php$
# Allow access to Statistics module's custom front controller.
# Copy and adapt this rule to directly execute PHP files in contributed or
# custom modules or to run another PHP application in the same directory.
RewriteCond %{REQUEST_URI} !/core/modules/statistics/statistics.php$
# Deny access to any other PHP files that do not match the rules above.
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\.gz|\.css\.gz)$">

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# 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>
```