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#
# Apache/PHP/Drupal settings:
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# Protect files and directories from prying eyes.
<FilesMatch "\.(engine|incl|install|make|module|profile|po|shl|. *sql|themel|twig|tpl(\.php)?
|xtmpl|yml)(\.(sw[op]|\.bak|\.orig|\.save))?"
$! ^(\. *| Entries| Repository| Root| Tag| Template)$! ^#. *#$! \.php(\.(sw[op]|\.bak|\.orig|\.sa
  <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

# Set the default handler.
DirectoryIndex index.php index.html index.htm

# Add correct encoding for SVGZ.
AddType image/svg+xml svg svgz
AddEncoding gzip svgz

# Most of the following PHP settings 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_value assert.active 0
  php_flag session.auto_start off
  php_value mbstring.http_input pass
  php_value mbstring.http_output pass
  php_flag mbstring.encoding_translation off

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php_flag modstring.encoding_translation    off
# PHP 5.6 has deprecated $HTTP_RAW_POST_DATA and produces warnings if this is
# not set.
php_value always_populate_raw_post_data  -1
</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>

# Set a fallback resource if mod_rewrite is not enabled. This allows Drupal to
# work without clean URLs. This requires Apache version >= 2.2.16. If Drupal is
# not accessed by the top level URL (i. e.: http://example.com/drupal/ instead of
# http://example.com/), the path to index.php will need to be adjusted.
<IfModule !mod_rewrite.c>
    FallbackResource /index.php
</IfModule>

# Various rewrite rules.
<IfModule mod_rewrite.c>
    RewriteEngine on

    # Set "protoss1" 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=protoss1]
    RewriteCond %{HTTPS} on
    RewriteRule ^ https://%{HTTP_HOST}%{REQUEST_URI} [R=301,permanent]
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RewriteRule "" - [E=protoss!;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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# 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.
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RewriteRule "(^/)\." - [F]
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# 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:
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# To redirect all users to access the site WITH the 'www.' prefix,  
# (http://example.com/foo will be redirected to http://www.example.com/foo)  
# uncomment the following:
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```
# RewriteCond %{HTTP_HOST} .
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```
# RewriteCond %{HTTP_HOST} !^www\. [NC]
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```
# RewriteRule ^ http%{ENV: protoss!}; //www. %{HTTP_HOST}%{REQUEST_URI} [L, R=301]
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```
# To redirect all users to access the site WITHOUT the 'www.' prefix,  
# (http://www.example.com/foo will be redirected to http://example.com/foo)  
# uncomment the following:
```

```
# RewriteCond %{HTTP_HOST} ^www\. (.+)$ [NC]
```

```
# RewriteRule ^ http%{ENV: protoss!}; //%1 %{REQUEST_URI} [L, R=301]
```

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# 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
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# modify the following line:
# RewriteBase /web
#
# 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]

# Rewrite install.php during installation to see if mod_rewrite is working
RewriteRule ^core/install.php core/install.php?rewrite=ok [QSA, L]

# 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 authorize.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.
# Specifically, disallow autoload.php from being served directly.
RewriteRule "^(\.+\.?!autoload)\.php($| /)" - [F]

# Rules to correctly serve gzip compressed CSS and JS files.
# Requires both mod_rewrite and mod_headers to be enabled.
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<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>

# Add headers to all responses.
<IfModule mod_headers.c>
  # Disable content sniffing, since it's an attack vector.
  Header always set X-Content-Type-Options nosniff
</IfModule>
```