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# Enabling the mod_rewrite module in this folder
RewriteEngine On
Options +FollowSymLinks
RewriteBase /

# Protecting access to secure locations
RewriteCond %{REQUEST_URI} ^/libraries.*
RewriteRule ^(.*)$ /index.php?/$1 [L]

# Redirects invalid locations to index
RewriteCond %{REQUEST_FILENAME} !-f
RewriteCond %{REQUEST_FILENAME} !-d
RewriteRule ^(.*)$ index.php?/$1 [L]

# Add headers for caching, if the module exists
<IfModule mod_headers.c>
    # 1 YEAR
    <FilesMatch "\.(ico|pdf|flv)$">
        Header set Cache-Control "max-age=29030400, public"
    </FilesMatch>
    # 1 WEEK
    <FilesMatch "\.(jpg|jpeg|png|gif|swf)$">
        Header set Cache-Control "max-age=604800, public"
    </FilesMatch>
</IfModule>

# Gzip up the responses, if the module exists
<IfModule mod_deflate.c>
    AddOutputFilterByType DEFLATE text/plain
    AddOutputFilterByType DEFLATE text/html
    AddOutputFilterByType DEFLATE text/xml
    AddOutputFilterByType DEFLATE text/css
    AddOutputFilterByType DEFLATE application/xml
    AddOutputFilterByType DEFLATE application/xhtml+xml
    AddOutputFilterByType DEFLATE application/rss+xml
    AddOutputFilterByType DEFLATE application/javascript
    AddOutputFilterByType DEFLATE application/x-javascript
    AddOutputFilterByType DEFLATE application/octet-stream
</IfModule>
```