

```
# Use the front controller as index file. It serves as a fallback solution when  
# every other rewrite/redirect fails (e.g. in an aliased environment without  
# mod_rewrite). Additionally, this reduces the matching process for the  
# start page (path "/") because otherwise Apache will apply the rewriting rules  
# to each configured DirectoryIndex file (e.g. index.php, index.html, index.pl).  
DirectoryIndex app.php
```

```
<IfModule mod_rewrite.c>
```

```
    RewriteEngine On
```

```
    RewriteCond %{HTTP:Authorization} ^(.*)
```

```
    RewriteRule .* - [e=HTTP_AUTHORIZATION:%1]
```

```
# Determine the RewriteBase automatically and set it as environment variable.  
# If you are using Apache aliases to do mass virtual hosting or installed the  
# project in a subdirectory, the base path will be prepended to allow proper  
# resolution of the app.php file and to redirect to the correct URI. It will  
# work in environments without path prefix as well, providing a safe, one-size  
# fits all solution. But as you do not need it in this case, you can comment  
# the following 2 lines to eliminate the overhead.
```

```
    RewriteCond %{REQUEST_URI}::$1 ^(/.+)/(.*):::\2$
```

```
    RewriteRule ^(.*) - [E=BASE:%1]
```

```
# Redirect to URI without front controller to prevent duplicate content  
# (with and without `/app.php`). Only do this redirect on the initial  
# rewrite by Apache and not on subsequent cycles. Otherwise we would get an  
# endless redirect loop (request -> rewrite to front controller ->  
# redirect -> request -> ...).  
# So in case you get a "too many redirects" error or you always get redirected  
# to the start page because your Apache does not expose the REDIRECT_STATUS  
# environment variable, you have 2 choices:  
# - disable this feature by commenting the following 2 lines or  
# - use Apache >= 2.3.9 and replace all L flags by END flags and remove the  
#   following RewriteCond (best solution)
```

```
    RewriteCond %{ENV:REDIRECT_STATUS} ^$
```

```
    RewriteRule ^app\.php(/(.*)|)$ %{ENV:BASE}/$2 [R=301,L]
```

```
# If the requested filename exists, simply serve it.  
# We only want to let Apache serve files and not directories.
```

```
    RewriteCond %{REQUEST_FILENAME} -f
```

```
    RewriteRule .* - [L]
```

```
RewriteRule .? - [L]
```

```
# Rewrite all other queries to the front controller.
```

```
RewriteRule .? %{ENV:BASE}/app.php [L]
```

```
</IfModule>
```

```
<IfModule !mod_rewrite.c>
```

```
<IfModule mod_alias.c>
```

```
# When mod_rewrite is not available, we instruct a temporary redirect of  
# the start page to the front controller explicitly so that the website  
# and the generated links can still be used.
```

```
RedirectMatch 302 ^/$ /app.php/
```

```
# RedirectTemp cannot be used instead
```

```
</IfModule>
```

```
</IfModule>
```

```
<IfModule mod_deflate.c>
```

```
AddOutputFilterByType DEFLATE text/css
```

```
AddOutputFilterByType DEFLATE text/javascript
```

```
AddOutputFilterByType DEFLATE application/x-javascript
```

```
AddOutputFilterByType DEFLATE application/javascript
```

```
AddOutputFilterByType DEFLATE text/x-component
```

```
AddOutputFilterByType DEFLATE text/html
```

```
AddOutputFilterByType DEFLATE text/richtext
```

```
AddOutputFilterByType DEFLATE image/svg+xml
```

```
AddOutputFilterByType DEFLATE text/plain
```

```
AddOutputFilterByType DEFLATE text/xsd
```

```
AddOutputFilterByType DEFLATE text/xsl
```

```
AddOutputFilterByType DEFLATE text/xml
```

```
AddOutputFilterByType DEFLATE image/x-icon
```

```
AddOutputFilterByType DEFLATE application/json
```

```
</IfModule>
```

```
<IfModule mod_expires.c>
```

```
ExpiresActive On
```

```
#ExpiresByType image/jpg "access plus 1 week"
```

```
#ExpiresByType image/jpeg "access plus 1 week"
```

```
#ExpiresByType image/gif "access plus 1 week"
```

```
#ExpiresByType image/png "access plus 1 week"
```

```
#ExpiresByType text/css "access plus 1 week"
```

```
#ExpiresByType text/html "access plus 1 week"
```

```
#ExpiresByType application/pdf "access plus 1 week"  
#ExpiresByType text/x-javascript "access plus 1 week"  
#ExpiresByType application/x-shockwave-flash "access plus 1 week"  
#ExpiresByType image/x-icon "access plus 1 week"  
ExpiresDefault "access plus 1 week"
```

```
</IfModule>
```