

```
# 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
```

```
# 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]
```

```
# Sets the HTTP_AUTHORIZATION header removed by apache
```

```
# RewriteCond %{HTTP:Authorization} .
```

```
# RewriteRule .* - [E=HTTP_AUTHORIZATION:%{HTTP:Authorization}]
```

```
# 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} !-d
```

```
# RewriteCond %{REQUEST_FILENAME} !-f
# 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_rewrite.c>
    RewriteEngine On

    RewriteCond %{REQUEST_FILENAME} !-f
    RewriteRule ^(.*)$ app_dev.php [QSA,L]
</IfModule>
```