

```
# 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
```

```
    # the following 2 lines to eliminate the overhead.
```

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

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

```
    # 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]
```

```
    # 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>
```