```
# 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
# DirectoryIndex app_dev.php
# add handler for index.html.dat files
AddType text/html .dat
<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]
    # test to see if we're requesting an image or imagemeta
    # Otodo check that imagemeta is working by manually placing file in cache
    RewriteCond %(REQUEST_URI) ^/(fileLimageLimagemetaLlayoutLtile)/.*
    # test to see if the file exists in mediacache
    RewriteCond %(DOCUMENT_ROOT)/mediacache%(REQUEST_URI)\.dat -s
    # if so rewrite to use cached copy
    RewriteRule . * /mediacache%(REQUEST_URI)\.dat [L]
    # 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 reature 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)/$2 [R=301,L]
    # RewriteRule ^app_dev\.php(/(.*)|$) %(ENV: BASE)/$2 [R=301, L]
    # If the requested filename exists, simply serve it.
    # We only want to let Apache serve files and not directories.
    RewriteCond %(REQUEST_FILENAME) -f
    RewriteRule .? - [L]
    # Rewrite all other queries to the front controller.
    RewriteRule .? %(ENV: BASE)/app.php [L]
    # RewriteRule . ? %(ENV: BASE)/app_dev.php [L]
</IfModule>
<IfModule ! mod_rewrite. c>
    <IfModule mod alias.c>
        # When mod_rewrite is not available, we instruct a temporary redirect of
        # the start page to the front controller explicitly so that the website
        # and the generated links can still be used.
        RedirectMatch 302 ^/$ /app.php/
        # RedirectTemp cannot be used instead
    </IfModule>
```