

```
# 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
```

```
    # Block Bad Bots & Scrapers
```

```
    # https://github.com/bluedragonz/bad-bot-blocker
```

```
    SetEnvIfNoCase User-Agent "Aboundex" bad_bot
```

```
    SetEnvIfNoCase User-Agent "80legs" bad_bot
```

```
    SetEnvIfNoCase User-Agent "360Spider" bad_bot
```

```
    SetEnvIfNoCase User-Agent "^Java" bad_bot
```

```
    SetEnvIfNoCase User-Agent "^Cogentbot" bad_bot
```

```
    SetEnvIfNoCase User-Agent "^Alexibot" bad_bot
```

```
    SetEnvIfNoCase User-Agent "^asterias" bad_bot
```

```
    SetEnvIfNoCase User-Agent "^attach" bad_bot
```

```
    SetEnvIfNoCase User-Agent "^BackDoorBot" bad_bot
```

```
    SetEnvIfNoCase User-Agent "^BackWeb" bad_bot
```

```
    SetEnvIfNoCase User-Agent "Bandit" bad_bot
```

```
    SetEnvIfNoCase User-Agent "^BatchFTP" bad_bot
```

```
    SetEnvIfNoCase User-Agent "^Bigfoot" bad_bot
```

```
    SetEnvIfNoCase User-Agent "^Black.Hole" bad_bot
```

```
    SetEnvIfNoCase User-Agent "^BlackWidow" bad_bot
```

```
    SetEnvIfNoCase User-Agent "^BlowFish" bad_bot
```

```
    SetEnvIfNoCase User-Agent "^BotALot" bad_bot
```

```
    SetEnvIfNoCase User-Agent "Buddy" bad_bot
```

```
    SetEnvIfNoCase User-Agent "^BuiltBotTough" bad_bot
```

```
    SetEnvIfNoCase User-Agent "^Bullseye" bad_bot
```

```
    SetEnvIfNoCase User-Agent "^BunnySlippers" bad_bot
```

```
    SetEnvIfNoCase User-Agent "^Cegbfeieh" bad_bot
```

```
    SetEnvIfNoCase User-Agent "^CheeseBot" bad_bot
```

```
    SetEnvIfNoCase User-Agent "^CherryPicker" bad_bot
```

```
    SetEnvIfNoCase User-Agent "^ChinaClaw" bad_bot
```

```
    SetEnvIfNoCase User-Agent "Collector" bad_bot
```

```
    SetEnvIfNoCase User-Agent "Copier" bad_bot
```

```
    SetEnvIfNoCase User-Agent "^CopyRightCheck" bad_bot
```

```
    SetEnvIfNoCase User-Agent "^Crawler" bad_bot
```

```
SetEnvIfNoCase User-Agent cosmos bad_bot
SetEnvIfNoCase User-Agent "^Crescent" bad_bot
SetEnvIfNoCase User-Agent "^Custo" bad_bot
SetEnvIfNoCase User-Agent "^AI BOT" bad_bot
SetEnvIfNoCase User-Agent "^DISCo" bad_bot
SetEnvIfNoCase User-Agent "^DI Ibot" bad_bot
SetEnvIfNoCase User-Agent "^DittoSpyder" bad_bot
SetEnvIfNoCase User-Agent "^Download\ Demon" bad_bot
SetEnvIfNoCase User-Agent "^Download\ Devil" bad_bot
SetEnvIfNoCase User-Agent "^Download\ Wonder" bad_bot
SetEnvIfNoCase User-Agent "^dragonfly" bad_bot
SetEnvIfNoCase User-Agent "^Drip" bad_bot
SetEnvIfNoCase User-Agent "^eCatch" bad_bot
SetEnvIfNoCase User-Agent "^EasyDL" bad_bot
SetEnvIfNoCase User-Agent "^ebingbong" bad_bot
SetEnvIfNoCase User-Agent "^EirGrabber" bad_bot
SetEnvIfNoCase User-Agent "^EmailCollector" bad_bot
SetEnvIfNoCase User-Agent "^EmailSiphon" bad_bot
SetEnvIfNoCase User-Agent "^EmailWolf" bad_bot
SetEnvIfNoCase User-Agent "^EroCrawler" bad_bot
SetEnvIfNoCase User-Agent "^Exabot" bad_bot
SetEnvIfNoCase User-Agent "^Express\ WebPictures" bad_bot
SetEnvIfNoCase User-Agent "Extractor" bad_bot
SetEnvIfNoCase User-Agent "^EyeNetIE" bad_bot
SetEnvIfNoCase User-Agent "^Foobot" bad_bot
SetEnvIfNoCase User-Agent "^flunky" bad_bot
SetEnvIfNoCase User-Agent "^FrontPage" bad_bot
SetEnvIfNoCase User-Agent "^Go-Ahead-Got-It" bad_bot
SetEnvIfNoCase User-Agent "^gotit" bad_bot
SetEnvIfNoCase User-Agent "^GrabNet" bad_bot
SetEnvIfNoCase User-Agent "^Grafula" bad_bot
SetEnvIfNoCase User-Agent "^Harvest" bad_bot
SetEnvIfNoCase User-Agent "^hloader" bad_bot
SetEnvIfNoCase User-Agent "^HMView" bad_bot
SetEnvIfNoCase User-Agent "^HTTrack" bad_bot
SetEnvIfNoCase User-Agent "^humanlinks" bad_bot
SetEnvIfNoCase User-Agent "^IlseBot" bad_bot
SetEnvIfNoCase User-Agent "^Image\ Stripper" bad_bot
SetEnvIfNoCase User-Agent "^Image\ Sucker" bad_bot
SetEnvIfNoCase User-Agent "Indy\ Library" bad_bot
SetEnvIfNoCase User-Agent "^InfoNaviRobot" bad_bot
SetEnvIfNoCase User-Agent "^InfoNaviRobot" bad_bot
```

```
SetEnvIfNoCase User-Agent ""InfoTekies" bad_bot
SetEnvIfNoCase User-Agent "^Intelliseek" bad_bot
SetEnvIfNoCase User-Agent "^InterGET" bad_bot
SetEnvIfNoCase User-Agent "^Internet\ Ninja" bad_bot
SetEnvIfNoCase User-Agent "^Iria" bad_bot
SetEnvIfNoCase User-Agent "^Jakarta" bad_bot
SetEnvIfNoCase User-Agent "^JennyBot" bad_bot
SetEnvIfNoCase User-Agent "^JetCar" bad_bot
SetEnvIfNoCase User-Agent "^JOC" bad_bot
SetEnvIfNoCase User-Agent "^JustView" bad_bot
SetEnvIfNoCase User-Agent "^Jyxobot" bad_bot
SetEnvIfNoCase User-Agent "^Kenjin. Spider" bad_bot
SetEnvIfNoCase User-Agent "^Keyword. Density" bad_bot
SetEnvIfNoCase User-Agent "^larbin" bad_bot
SetEnvIfNoCase User-Agent "^LexiBot" bad_bot
SetEnvIfNoCase User-Agent "^lftp" bad_bot
SetEnvIfNoCase User-Agent "^libWeb/cisHTTP" bad_bot
SetEnvIfNoCase User-Agent "^likse" bad_bot
SetEnvIfNoCase User-Agent "^LinkextractorPro" bad_bot
SetEnvIfNoCase User-Agent "^LinkScan/8.1a. Unix" bad_bot
SetEnvIfNoCase User-Agent "^LNSpiderguy" bad_bot
SetEnvIfNoCase User-Agent "^LinkWalker" bad_bot
SetEnvIfNoCase User-Agent "^lwp-trivial" bad_bot
SetEnvIfNoCase User-Agent "^LWP: : Simple" bad_bot
SetEnvIfNoCase User-Agent "^Magnet" bad_bot
SetEnvIfNoCase User-Agent "^Mag-Net" bad_bot
SetEnvIfNoCase User-Agent "^MarkWatch" bad_bot
SetEnvIfNoCase User-Agent "^Mass\ Downloader" bad_bot
SetEnvIfNoCase User-Agent "^Mata. Hari" bad_bot
SetEnvIfNoCase User-Agent "^Memo" bad_bot
SetEnvIfNoCase User-Agent "^Microsoft. URL" bad_bot
SetEnvIfNoCase User-Agent "^Microsoft\ URL\ Control" bad_bot
SetEnvIfNoCase User-Agent "^MIDown\ tool" bad_bot
SetEnvIfNoCase User-Agent "^MIIXpc" bad_bot
SetEnvIfNoCase User-Agent "^Mirror" bad_bot
SetEnvIfNoCase User-Agent "^Missigua\ Locator" bad_bot
SetEnvIfNoCase User-Agent "^Mister\ PiX" bad_bot
SetEnvIfNoCase User-Agent "^moget" bad_bot
SetEnvIfNoCase User-Agent "^Mozilla/3. Mozilla/2.01" bad_bot
SetEnvIfNoCase User-Agent "^Mozilla.*NEWT" bad_bot
SetEnvIfNoCase User-Agent "^NAMEPROTECT" bad_bot
```

```
SetEnvIfNoCase User-Agent "^Navroad" bad_bot
SetEnvIfNoCase User-Agent "^NearSite" bad_bot
SetEnvIfNoCase User-Agent "^NetAnts" bad_bot
SetEnvIfNoCase User-Agent "^Netcraft" bad_bot
SetEnvIfNoCase User-Agent "^NetMechanic" bad_bot
SetEnvIfNoCase User-Agent "^NetSpider" bad_bot
SetEnvIfNoCase User-Agent "^Net\ Vampire" bad_bot
SetEnvIfNoCase User-Agent "^NetZIP" bad_bot
SetEnvIfNoCase User-Agent "^NextGenSearchBot" bad_bot
SetEnvIfNoCase User-Agent "^NG" bad_bot
SetEnvIfNoCase User-Agent "^NICERSPRO" bad_bot
SetEnvIfNoCase User-Agent "^niki-bot" bad_bot
SetEnvIfNoCase User-Agent "^NimbleCrawler" bad_bot
SetEnvIfNoCase User-Agent "^Ninja" bad_bot
SetEnvIfNoCase User-Agent "^NPbot" bad_bot
SetEnvIfNoCase User-Agent "^Octopus" bad_bot
SetEnvIfNoCase User-Agent "^Offline\ Explorer" bad_bot
SetEnvIfNoCase User-Agent "^Offline\ Navigator" bad_bot
SetEnvIfNoCase User-Agent "^Openfind" bad_bot
SetEnvIfNoCase User-Agent "^OutfoxBot" bad_bot
SetEnvIfNoCase User-Agent "^PageGrabber" bad_bot
SetEnvIfNoCase User-Agent "^Papa\ Foto" bad_bot
SetEnvIfNoCase User-Agent "^pavuk" bad_bot
SetEnvIfNoCase User-Agent "^pcBrowser" bad_bot
SetEnvIfNoCase User-Agent "^PHP\ version\ tracker" bad_bot
SetEnvIfNoCase User-Agent "^Pockey" bad_bot
SetEnvIfNoCase User-Agent "^ProPowerBot/2.14" bad_bot
SetEnvIfNoCase User-Agent "^ProWebWalker" bad_bot
SetEnvIfNoCase User-Agent "^psbot" bad_bot
SetEnvIfNoCase User-Agent "^Pump" bad_bot
SetEnvIfNoCase User-Agent "^QueryN. Metasearch" bad_bot
SetEnvIfNoCase User-Agent "^RealDownload" bad_bot
SetEnvIfNoCase User-Agent "Reaper" bad_bot
SetEnvIfNoCase User-Agent "Recorder" bad_bot
SetEnvIfNoCase User-Agent "^ReGet" bad_bot
SetEnvIfNoCase User-Agent "^RepoMonkey" bad_bot
SetEnvIfNoCase User-Agent "^RMA" bad_bot
SetEnvIfNoCase User-Agent "Siphon" bad_bot
SetEnvIfNoCase User-Agent "^SiteSnagger" bad_bot
SetEnvIfNoCase User-Agent "^SlySearch" bad_bot
SetEnvIfNoCase User-Agent "^SmartDownload" bad_bot
```

```
SetEnvIfNoCase User-Agent "^Snake" bad_bot
SetEnvIfNoCase User-Agent "^Snapbot" bad_bot
SetEnvIfNoCase User-Agent "^Snoopy" bad_bot
SetEnvIfNoCase User-Agent "^sogou" bad_bot
SetEnvIfNoCase User-Agent "^SpaceBison" bad_bot
SetEnvIfNoCase User-Agent "^SpankBot" bad_bot
SetEnvIfNoCase User-Agent "^spanner" bad_bot
SetEnvIfNoCase User-Agent "^Squorm" bad_bot
SetEnvIfNoCase User-Agent "Stripper" bad_bot
SetEnvIfNoCase User-Agent "Sucker" bad_bot
SetEnvIfNoCase User-Agent "^SuperBot" bad_bot
SetEnvIfNoCase User-Agent "^SuperHTTP" bad_bot
SetEnvIfNoCase User-Agent "^Surfbot" bad_bot
SetEnvIfNoCase User-Agent "^suzuran" bad_bot
SetEnvIfNoCase User-Agent "^Szukacz/1.4" bad_bot
SetEnvIfNoCase User-Agent "^tAkeOut" bad_bot
SetEnvIfNoCase User-Agent "^Teleport" bad_bot
SetEnvIfNoCase User-Agent "^Telesoft" bad_bot
SetEnvIfNoCase User-Agent "^TurnitinBot/1.5" bad_bot
SetEnvIfNoCase User-Agent "^The.Intraformant" bad_bot
SetEnvIfNoCase User-Agent "^TheNomad" bad_bot
SetEnvIfNoCase User-Agent "^TightTwatBot" bad_bot
SetEnvIfNoCase User-Agent "^Titan" bad_bot
SetEnvIfNoCase User-Agent "^True_Robot" bad_bot
SetEnvIfNoCase User-Agent "^turingos" bad_bot
SetEnvIfNoCase User-Agent "^TurnitinBot" bad_bot
SetEnvIfNoCase User-Agent "^URLy.Warning" bad_bot
SetEnvIfNoCase User-Agent "^Vacuum" bad_bot
SetEnvIfNoCase User-Agent "^VCI" bad_bot
SetEnvIfNoCase User-Agent "^VoidEYE" bad_bot
SetEnvIfNoCase User-Agent "^Web\ Image\ Collector" bad_bot
SetEnvIfNoCase User-Agent "^Web\ Sucker" bad_bot
SetEnvIfNoCase User-Agent "^WebAuto" bad_bot
SetEnvIfNoCase User-Agent "^WebBandit" bad_bot
SetEnvIfNoCase User-Agent "^Webclipping.com" bad_bot
SetEnvIfNoCase User-Agent "^WebCopier" bad_bot
SetEnvIfNoCase User-Agent "^WebEMailExtrac.*" bad_bot
SetEnvIfNoCase User-Agent "^WebEnhancer" bad_bot
SetEnvIfNoCase User-Agent "^WebFetch" bad_bot
SetEnvIfNoCase User-Agent "^WebGo\ IS" bad_bot
SetEnvIfNoCase User-Agent "^Web.Image.Collector" bad_bot
```

```
SetEnvIfNoCase User-Agent "^WebLeacher" bad_bot
SetEnvIfNoCase User-Agent "^WebmasterWorldForumBot" bad_bot
SetEnvIfNoCase User-Agent "^WebReaper" bad_bot
SetEnvIfNoCase User-Agent "^WebSauger" bad_bot
SetEnvIfNoCase User-Agent "^Website\ extractor" bad_bot
SetEnvIfNoCase User-Agent "^Website\ Quester" bad_bot
SetEnvIfNoCase User-Agent "^Webster" bad_bot
SetEnvIfNoCase User-Agent "^WebStripper" bad_bot
SetEnvIfNoCase User-Agent "^WebWhacker" bad_bot
SetEnvIfNoCase User-Agent "^WebZIP" bad_bot
SetEnvIfNoCase User-Agent "Whacker" bad_bot
SetEnvIfNoCase User-Agent "^Widow" bad_bot
SetEnvIfNoCase User-Agent "^WISENutbot" bad_bot
SetEnvIfNoCase User-Agent "^WMOFFLE" bad_bot
SetEnvIfNoCase User-Agent "^WWW-Collector-E" bad_bot
SetEnvIfNoCase User-Agent "^Xaldon" bad_bot
SetEnvIfNoCase User-Agent "^Xenu" bad_bot
SetEnvIfNoCase User-Agent "^Zeus" bad_bot
SetEnvIfNoCase User-Agent "ZmEu" bad_bot
SetEnvIfNoCase User-Agent "^Zyborg" bad_bot
```

#### *# Vulnerability Scanners*

```
SetEnvIfNoCase User-Agent "Acunetix" bad_bot
SetEnvIfNoCase User-Agent "FHscan" bad_bot
```

#### *# Aggressive Chinese Search Engine*

```
SetEnvIfNoCase User-Agent "Baiduspider" bad_bot
```

#### *# Aggressive Russian Search Engine*

```
SetEnvIfNoCase User-Agent "Yandex" bad_bot
```

#### <Limit GET POST HEAD>

```
Order Allow,Deny
Allow from all
```

#### *# Cyveillance*

```
deny from 38.100.19.8/29
deny from 38.100.21.0/24
deny from 38.100.41.64/26
deny from 38.105.71.0/25
deny from 38.105.83.0/27
```

```
deny from 38.112.21.140/30
deny from 38.118.42.32/29
deny from 65.213.208.128/27
deny from 65.222.176.96/27
deny from 65.222.185.72/29
```

```
Deny from env=bad_bot
```

```
</Limit>
```

```
# 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]
```

```
# 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>
  # Compression de js y css
  AddOutputFilter DEFLATE js css
  AddOutputFilterByType DEFLATE text/text text/html text/plain text/xml text/css
  application/x-javascript application/javascript application/json
</IfModule>

<IfModule mod_headers.c>
  Header append Vary User-Agent env=!dont-vary

  ExpiresActive On
  ExpiresDefault "modification plus 1 week"
  ExpiresByType image/x-icon "modification plus 1 month"
  ExpiresByType image/gif "modification plus 1 month"
  ExpiresByType image/png "modification plus 1 month"
  ExpiresByType image/jpeg "modification plus 1 day"
</IfModule>
```