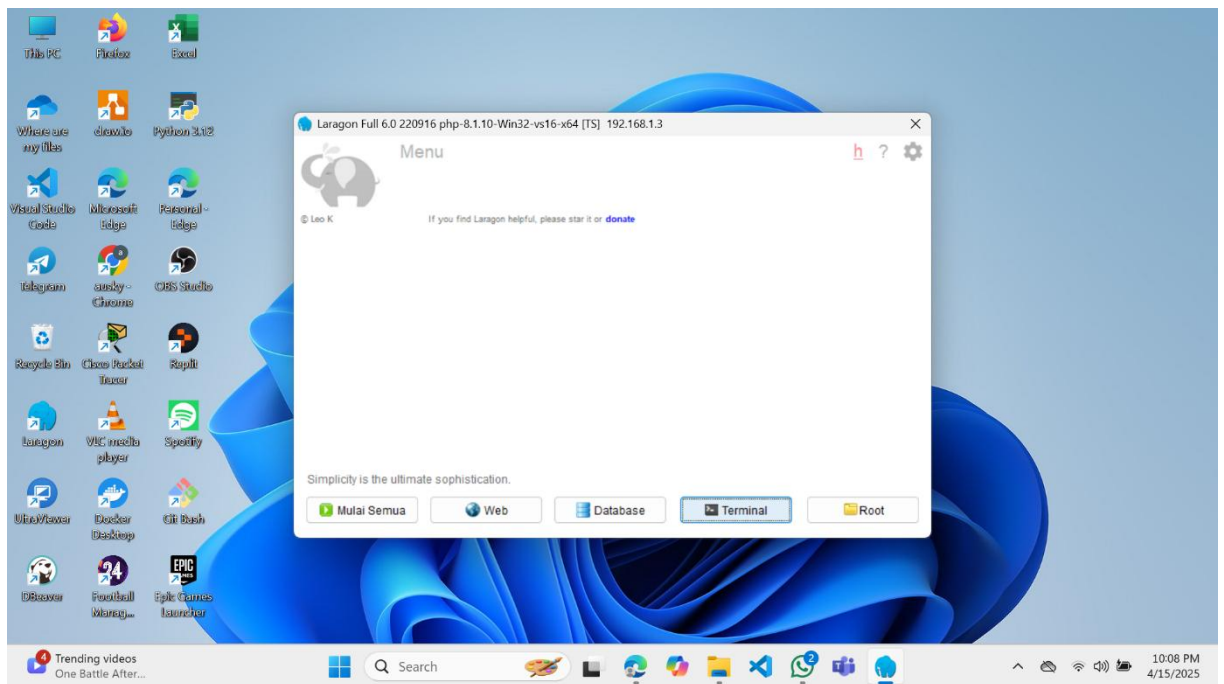


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Tutorial Instalasi Laragon 12

1. Buka Aplikasi Laragon

Buka aplikasi laragon klik mulai semua lalu dilanjutkan dengan klik terminal



2. Cek Terminal

Setelah terminal terbuka anda dapat mengecek versi composer dan PHP yang tersedia pada perangkat anda dengan command berikut. Pastikan bahwa versi PHP anda adalah 8.2 keatas agar kompatibel ketika menginstall laravel

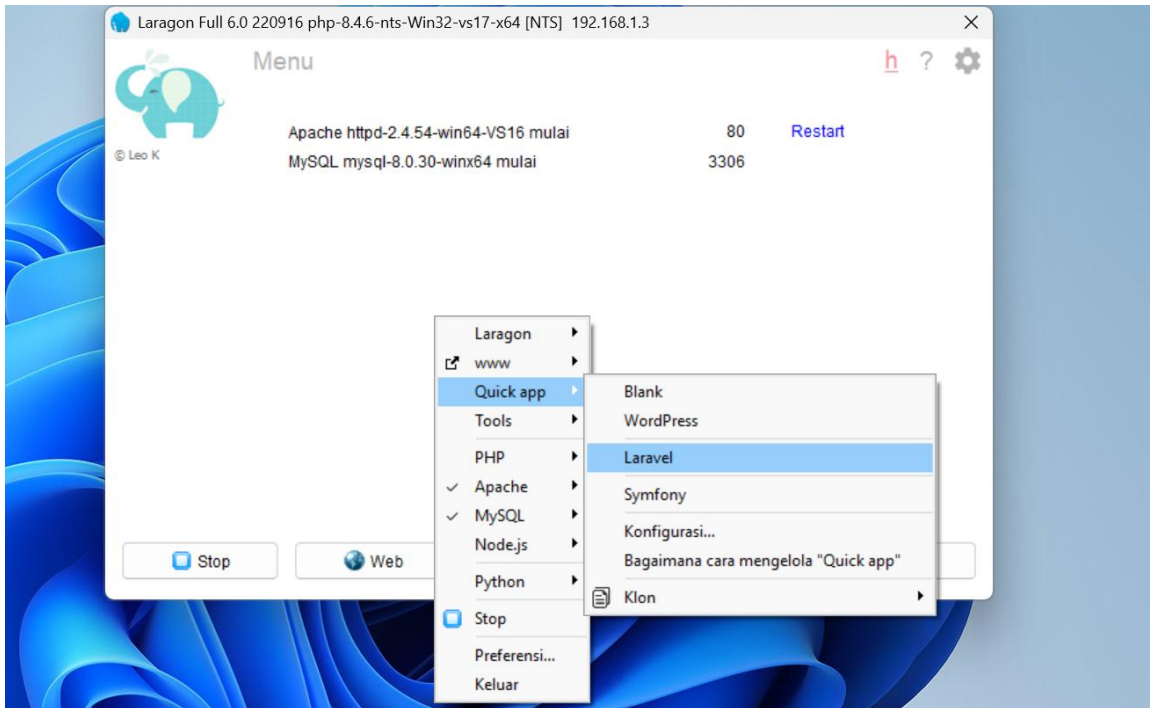
```
C:\laragon\www
λ composer --version
Deprecation Notice: Constant E_STRICT is deprecated in phar://C:/laragon/bin/composer/composer.phar/src/Composer/Util/Silencer.php:36
Composer version 2.4.1 2022-08-20 11:44:50

C:\laragon\www
λ php -v
PHP 8.4.6 (cli) (built: Apr  9 2025 09:45:13) (NTS Visual C++ 2022 x64)
Copyright (c) The PHP Group
Zend Engine v4.4.6, Copyright (c) Zend Technologies

C:\laragon\www
λ
```

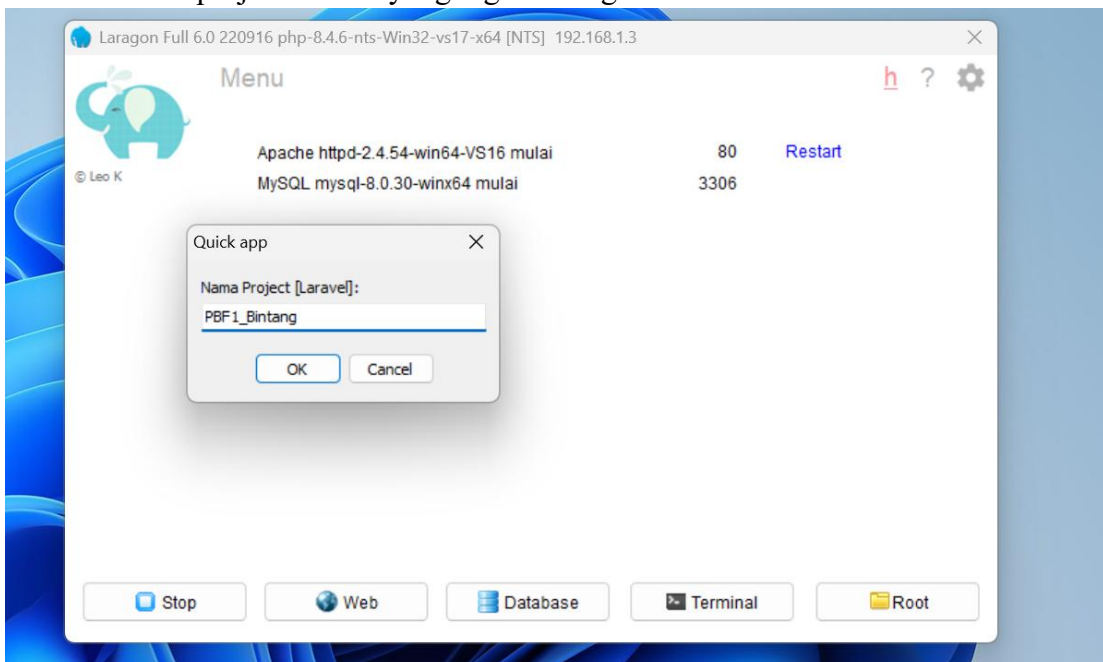
3. Buka kembali aplikasi laragon lalu pilih tombol QuickAPP

Setelah tadi membuka terminal dan perangkat anda sudah dipastikan kompatibel untuk menginstall laragon maka langkah selanjutnya adalah memilih menu Laravel pada Laragon



4. Beri Nama Project Laravel Anda

Beri nama file project laravel yang ingin anda gunakan



5. Cek Kembali Terminal

Cek terminal Laragon anda maka file laragon akan otomatis mulai mendownload

```
C:\WINDOWS\SYSTEM32\cmd
- generator/src/ClassMapGenerator.php:103
> @php -r "file_exists('.env') || copy('.env.example', '.env');"
Loading composer repositories with package information
Deprecation Notice: Constant E_STRICT is deprecated in phar://C:/laragon/bin/composer/composer.phar/src/Composer/Util/Silencer.php:36
Updating dependencies
Lock file operations: 110 installs, 0 updates, 0 removals
- Locking brick/math (0.12.3)
- Locking carbonphp/carbon-doctrine-types (3.2.0)
- Locking dflydev/dot-access-data (v3.0.3)
- Locking doctrine/inflector (2.0.10)
- Locking doctrine/lexer (3.0.1)
- Locking dragonmantank/cron-expression (v3.4.0)
- Locking egulias/email-validator (4.0.4)
- Locking fakerphp/faker (v1.24.1)
- Locking filp/whoops (2.18.0)
- Locking fruitcake/php-cors (v1.3.0)
- Locking graham-campbell/result-type (v1.1.3)
- Locking guzzlehttp/guzzle (7.9.3)
- Locking guzzlehttp/promises (2.2.0)
- Locking guzzlehttp/psr7 (2.7.1)
- Locking guzzlehttp/uri-template (v1.0.4)
- Locking hamcrest/hamcrest-php (v2.0.1)
- Locking laravel/framework (v12.8.1)
- Locking laravel/pail (v1.2.2)
- Locking laravel/pint (v1.22.0)
- Locking laravel/prompts (v0.3.5)
- Locking laravel/sail (v1.41.0)
- Locking laravel/serializable-closure (v2.0.4)
- Locking laravel/tinker (v2.10.1)
- Locking league/commonmark (2.6.1)
- Locking league/config (v1.2.0)
- Locking league/flysystem (3.29.1)
- Locking league/flysystem-local (3.29.0)
```

6. Download File

Tunggu hingga semua file Laravel selesai diunduh

```
C:\WINDOWS\SYSTEM32\cmd
Creating project: [PBF1Bintang]. Please wait...

**** Database:
Created database: [PBF1Bintang]

**** Hint: In Terminal, you can type:
-----
cd C:\laragon\www
composer create-project laravel/laravel PBF1Bintang --prefer-dist
-----

Running.....
Deprecation Notice: Symfony\Component\Console\Command\Command::__construct(): Implicitly marking parameter $name as nullable is deprecated, the explicit nullable type must be used instead in phar://C:/laragon/bin/composer/composer.phar/vendor/symfony/console/Command/Command.php:99
Deprecation Notice: Symfony\Component\Console\Command\Command::setApplication(): Implicitly marking parameter $application as nullable is deprecated, the explicit nullable type must be used instead in phar://C:/laragon/bin/composer/composer.phar/vendor/symfony/console/Command/Command.php:135
Deprecation Notice: Symfony\Component\Console\Command\Command::addArgument(): Implicitly marking parameter $mode as nullable is deprecated, the explicit nullable type must be used instead in phar://C:/laragon/bin/composer/composer.phar/vendor/symfony/console/Command/Command.php:436
Deprecation Notice: Symfony\Component\Console\Command\Command::addOption(): Implicitly marking parameter $mode as nullable is deprecated, the explicit nullable type must be used instead in phar://C:/laragon/bin/composer/composer.phar/vendor/symfony/console/Command/Command.php:457
Deprecation Notice: Symfony\Component\Console\Input\InputArgument::__construct(): Implicitly marking parameter $mode as nullable is deprecated, the explicit nullable type must be used instead in phar://C:/laragon/bin/composer/composer.phar/vendor/symfony/console/Input/InputArgument.php:41
Deprecation Notice: Symfony\Component\Console\Input\InputOption::__construct(): Implicitly marking parameter $mode as nullable is deprecated, the explicit nullable type must be used instead in phar://C:/laragon/bin/composer/composer.phar/vendor/symfony/console/Input/InputOption.php:62
Deprecation Notice: Symfony\Component\Console\Helper\ProcessHelper::run(): Implicitly marking parameter $error as nullable is deprecated, the explicit nullable type must be used instead in phar://C:/laragon/bin/composer/composer.phar/vendor/symfony/console/Helper/ProcessHelper.php:103
```

7. Tampilan Ketika Selesai Mengunduh

Jika file Laravel sudah terunduh semua maka tampilan yang akan muncul adalah seperti ini dan layar akan menampilkan lokasi folder dan link project kita

```
C:\WINDOWS\SYSTEM32\cmd
[INFO] Discovering packages.
laravel/pail ..... DONE
laravel/sail ..... DONE
laravel/tinker ..... DONE
nesbot/carbon ..... DONE
nunomaduro/collision ..... DONE
nunomaduro/termwind ..... DONE

88 packages you are using are looking for funding.
Use the `composer fund` command to find out more!
> @php artisan vendor:publish --tag=laravel-assets --ansi --force

[INFO] No publishable resources for tag [laravel-assets].

No security vulnerability advisories found
> @php artisan key:generate --ansi

[INFO] Application key set successfully.

> @php -r "file_exists('database/database.sqlite') || touch('database/database.sqlite');"
> @php artisan migrate --graceful --ansi

[WARN] could not find driver (Connection: sqlite, SQL: select exists (select 1 from "main".sqlite_master where name = 'migrations'
and type = 'table') as "exists").

***** NOTE: Now, you can use pretty url for your awesome project :) *****
(Laragon) Project path: C:/laragon/www/PBF1Bintang
(Laragon) Pretty url: http://PBF1Bintang.test
```

8. Kunjungi Link Project Anda

Buka browser kemudian masukkan nama project anda dan tambahkan .test dibelakangnya Contoh disini project saya adalah **(PBF1BINTANG.test)** jika muncul tampilan seperti ini di layar anda maka laravel pun sudah siap untuk digunakan.

