Webinar CilsyxBDV Step by Step Installation Laravel

- 1. Download Xampp di link berikut https://www.apachefriends.org/index.html
- 2. Download Composer di link berikut https://getcomposer.org/download/

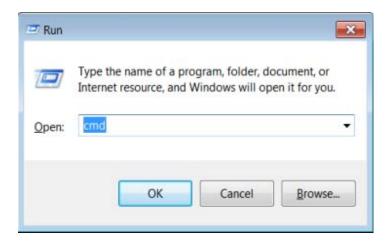
Download Composer Latest: v2.0.12

Windows Installer

The installer - which requires that you have PHP already installed - will download Composer for you and set up your PATH environment variable so you can simply call composer from any directory.

Download and run Composer-Setup.exe - it will install the latest composer version whenever it is executed.

3. Buka cmd dengan menekan Windows + R



4. Pindah ke directory xampp/htdocs

5. Jika sudah masuk ke direktori htdocs, Kita perlu mengambil sekaligus install file Laravel yang berada di dalam repositori Github. Masukkan perintah berikut :

composer create-project --prefer-dist laravel/laravel nama_project

```
C:\xampp\htdocs\project1>composer create-project --prefer-dist lara∪el/lara∪el
oject1
Creating a "laravel/laravel" project at "./project1"
Installing laravel/laravel (v8.5.15)
  - Installing laravel/laravel (v8.5.15): Extracting archive
Created project in C:\xampp\htdocs\project1\project1
> @php -r "file_exists('.env') || copy('.env.example', '.env');"
Loading composer repositories with package information
Updating dependencies
Lock file operations: 104 installs, 0 updates, 0 removals
  - Locking asm89/stack-cors (∪2.0.3)
   Locking brick/math (0.9.2)

    Locking doctrine/inflector (2.0.3)

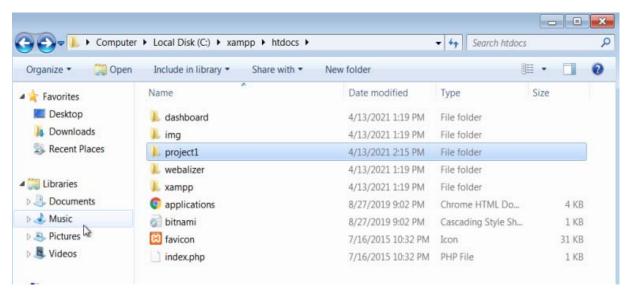
    Locking doctrine/instantiator (1.4.0)

    Locking doctrine/lexer (1.2.1)

    Locking dragonmantank/cron-expression (v3.1.0)
```

Tunggu hingga proses downloading selesai

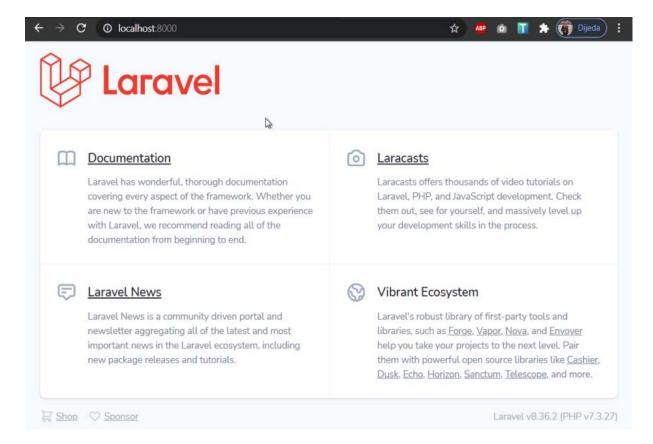
6. Jika sudah akan muncul folder project yang kita buat di htdocs



7. Pindah ke folder project dan jalankan perintah berikut : php artisan serve

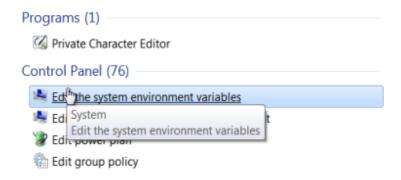
```
C:\xampp\htdocs>cd project1
C:\xampp\htdocs\project1>php artisan serve
Starting Laravel development server: http://127.0.0.1:8000
```

8. Jika sudah menampilkan starting laravel development, akses dengan ip 127.0.0.1:8000 dan project kita laravel sudah siap digunakan

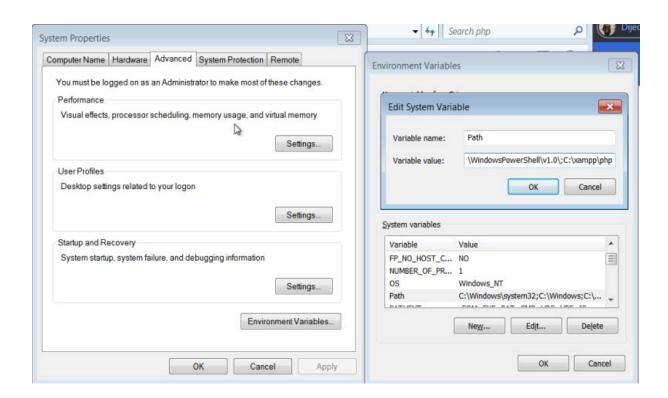


NOTE: Jika terjadi error composer is not recognized lakukan step berikut

1. Buka edit the system environment variable



- 2. Klik environment variable dan cari path lalu edit dan masukan pada value variable di paling ujung
 - $; C: \xop\p\php; C: \programData\composerSetup\bin$



Lalu klik ok untuk menyimpan konfigurasi