

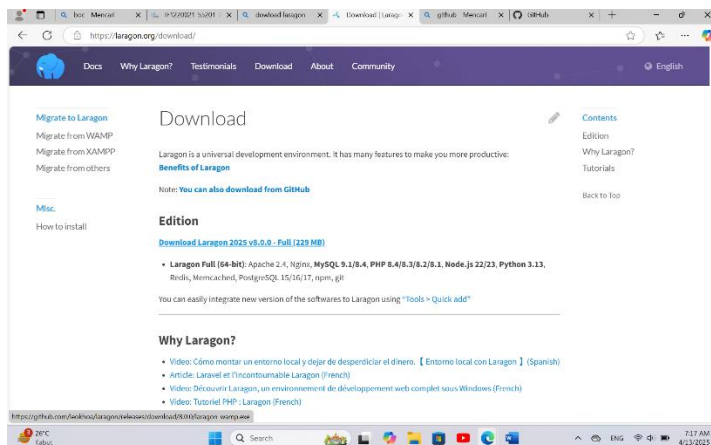
Nama : Ahmad Mayiludin

Kelas : IF23F

Nim : 23416255201028

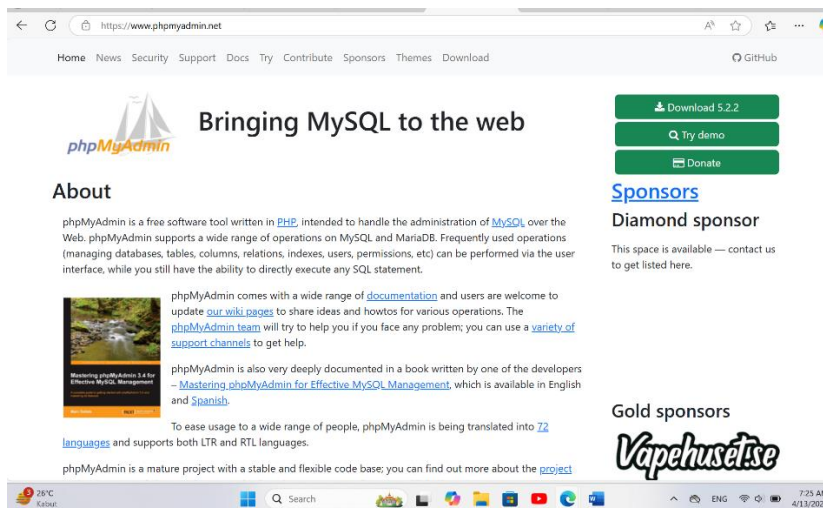
## Instalasi Laragon

1. Buka website resmi laragon <https://laragon.org>

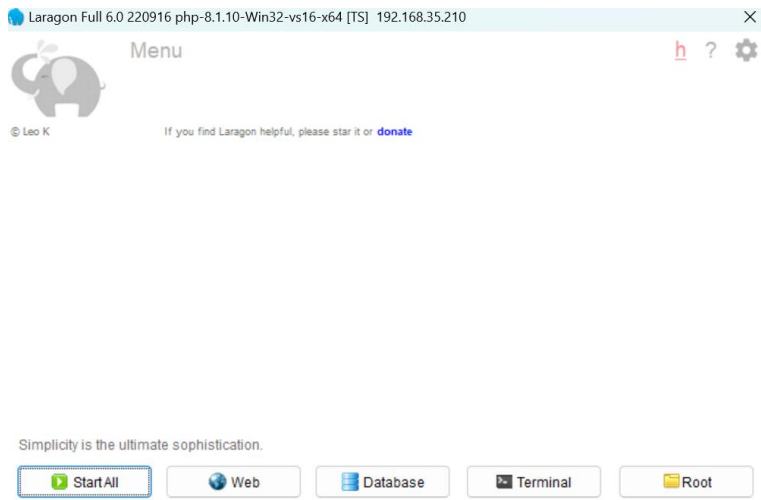


Klik Download

2. Install PhpMyAdmin terlebih dahulu

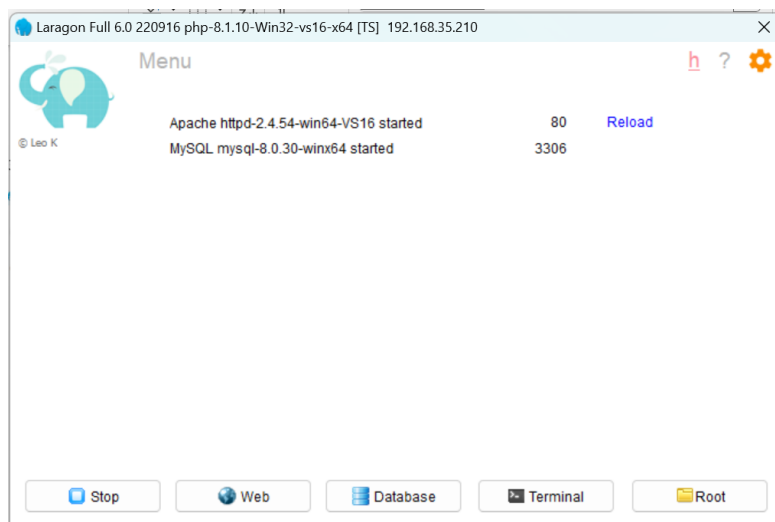


### 3. Jika Sudah terinstall aplikasi laragon, buka aplikasi laragon



*Klik Start All untuk menjalankan apache dan MySql*

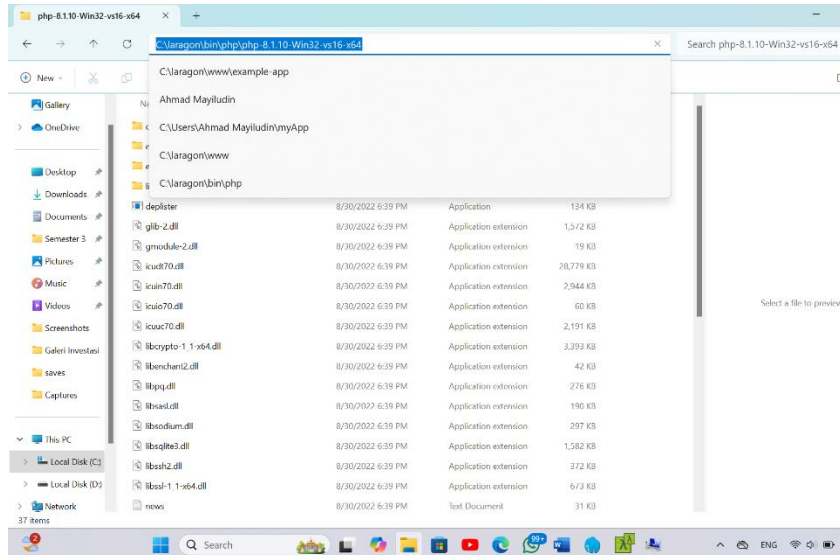
### 4. Jika berhasil instalasi laragon muncul seperti gambar dibawah ini



*Laragon berhasil di install dan siap di gunakan*

## cara menambahkan path file PHP ke dalam Environment Variables di Windows

### 1. Cari Folder PHP Dan Copy Path PHP



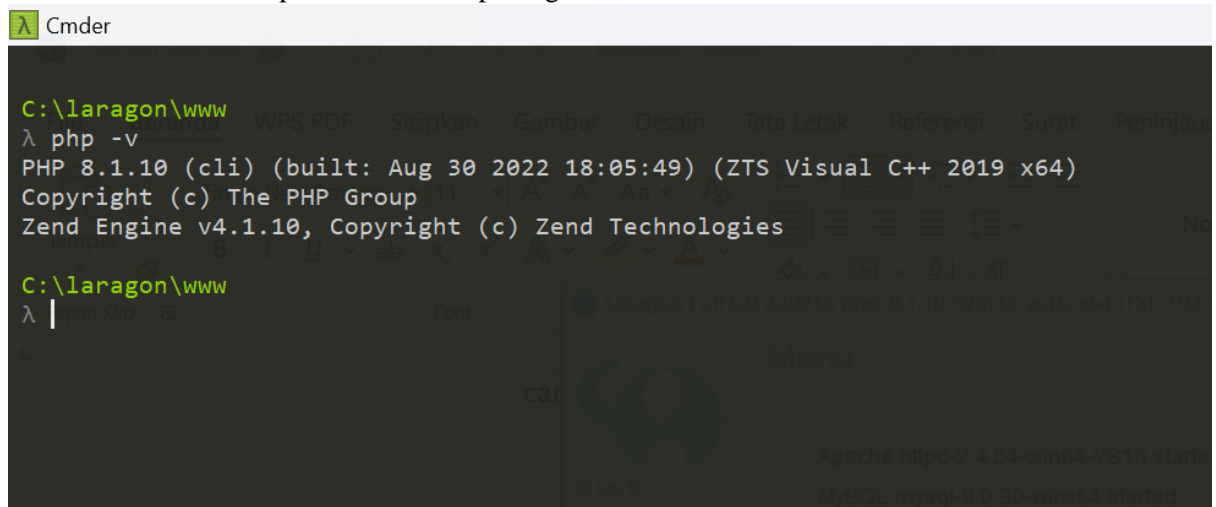
### 2. Buka Environment Variables

- Tekan tombol Windows + S, ketik: environment variables  
Klik **Edit the system environment variables**
- Di jendela System Properties, klik: **Environment Variables**

### 3. Edit Path

- 1) Di bawah bagian **System Variables** (atau User jika kamu mau lokal):
  - Cari dan klik **Path**
  - Klik **Edit...**
- 2) Klik **New** → Paste path PHP tadi
- 3) Klik **OK** semua sampai keluar.

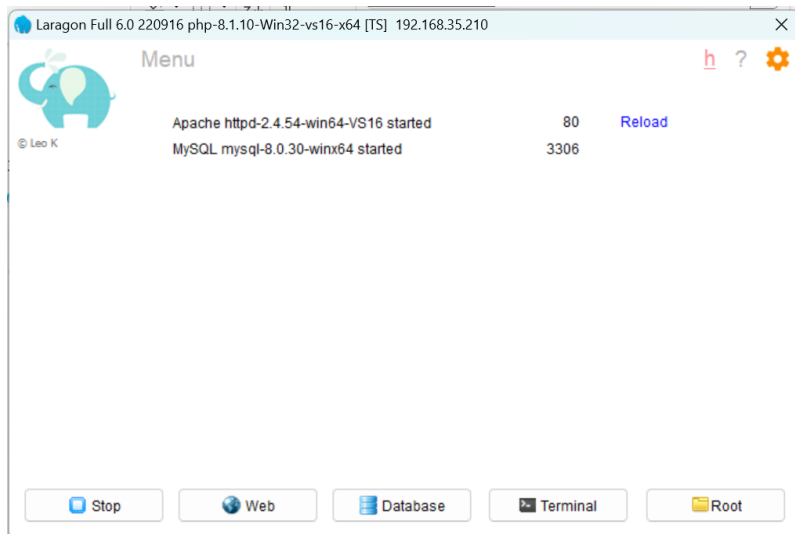
### 4. Cek Lewat Terminal Apakah Sudah Terpasang File PHP Di Path



*Jika Muncul PHP 8.1.10 (cli) ...Berarti Sudah Terpasang Dan Berhasil*

# Cara Instalasi Laravel Di Terminal

## 1. Buka Terminal di aplikasi Laragon



## 2. Install Laravel (dengan Composer)

Ketik **composer create-project laravel/laravel Project-Ahmad** di Terminal lalu hasilnya seperti di bawah ini

```
Cmder
- Installing theseer/tokenizer (1.2.3): Extracting archive
- Installing sebastian/lines-of-code (2.0.2): Extracting archive
- Installing sebastian/complexity (3.2.0): Extracting archive
- Installing sebastian/code-unit-reverse-lookup (3.0.0): Extracting archive
- Installing phpunit/php-code-coverage (10.1.16): Extracting archive
- Installing phar-io/version (3.2.1): Extracting archive
- Installing phar-io/manifest (2.0.4): Extracting archive
- Installing myclabs/deep-copy (1.13.0): Extracting archive
- Installing phpunit/phpunit (10.5.45): Extracting archive
- Installing spatie/error-solutions (1.1.3): Extracting archive
- Installing spatie/backtrace (1.7.1): Extracting archive
- Installing spatie/flare-client-php (1.10.1): Extracting archive
- Installing spatie/ignition (1.15.1): Extracting archive
- Installing spatie/laravel-ignition (2.9.1): Extracting archive
56 package suggestions were added by new dependencies, use 'composer suggest' to see details.
Generating optimized autoload files
> Illuminate\Foundation\ComposerScripts::postAutoloadDump
> @php artisan package:discover --ansi

 INFO  Discovering packages.

laravel/sail ..... DONE
laravel/sanctum ..... DONE
laravel/tinker ..... DONE
nesbot/carbon ..... DONE
nunomaduro/collision ..... DONE
nunomaduro/termwind ..... DONE
spatie/laravel-ignition ..... DONE

81 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].

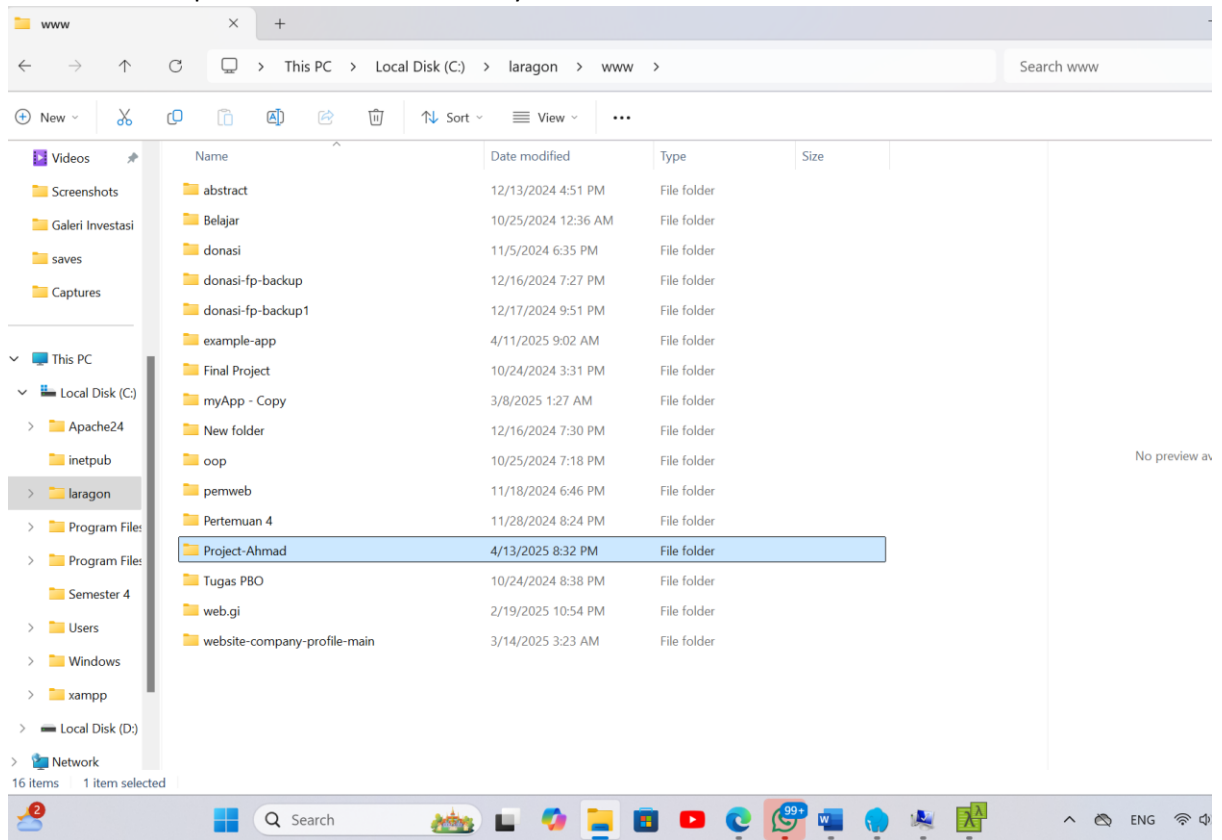
No security vulnerability advisories found
> @php artisan key:generate --ansi

 INFO  Application key set successfully.

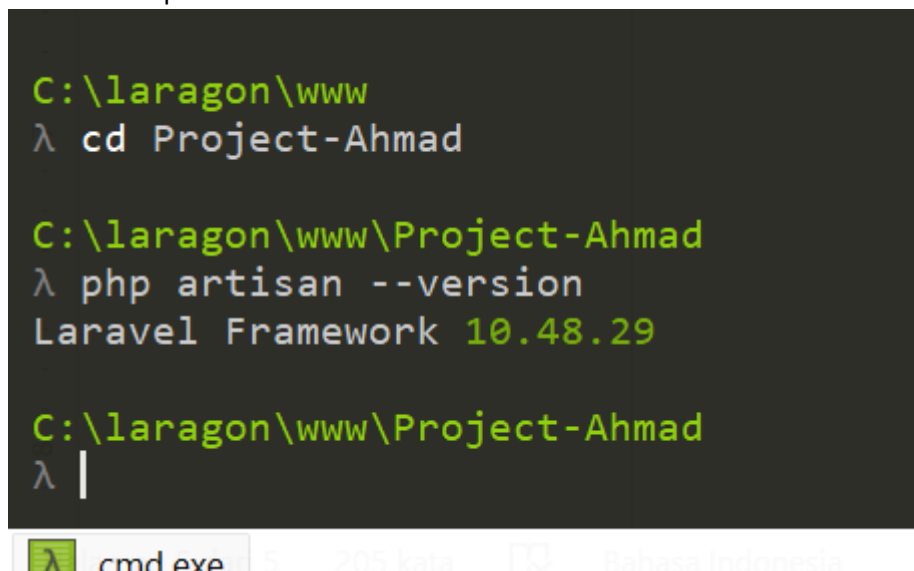
C:\laragon\www
λ
```

*Ini akan buat folder Proeject-Ahmad di C:\laragon\www*

### 3. Cek Ke Folder Apakah Sudah Muncul File nya



### 4. Cek Laravel apakah berhasil terinstall



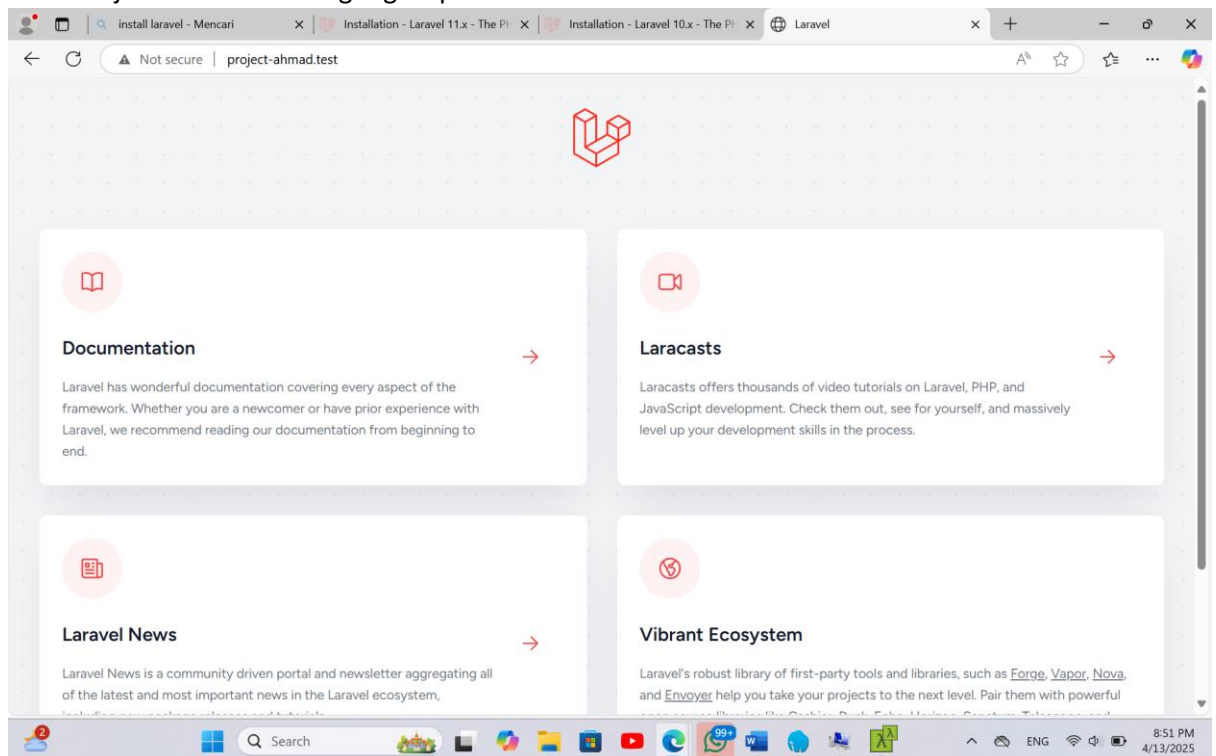
## 5. Jalankan Laravel

```
C:\laragon\www\Project-Ahmad
λ php artisan serve

INFO Server running on [http://127.0.0.1:8000].

Press Ctrl+C to stop the server
```

## 6. Ketik Project-Ahmad.test di google apakah sudah aktif



*Laravel sudah aktif dan siap dipakai.*