How to install laravel…

1. Ensure you have installed Wamp or Xampp in your windows operating system.
2. Install composer because it is a dependency manager for php.. google search it.
3. Check if the composer is installed…. “composer –v” by opening your command prompt and typing that in.
4. Install laravel by adding the command “composer global require laravel/installer”
5. Create a folder anywhere in your system and name it laravel and copy its path
6. In your command prompt add the following command

Work with command prompt?

C:\ch5001\Documents> cd laravel

Create project to check if laravel is working…

C:\ch5001\Documents\laravel>laravel new projo

Wait for the installation

C:\ch5001\Documents\laravel>cd projo

Go to your code editor preferably visual studio code and open terminal

C:\ch5001\Documents\laravel\projo> php artisan serve

The output is starting laravel project or laravel project has started then click on the http://127.0.0.1:8000

When creating new project in the future

composer create-project laravel/laravel myProject 4.2 --prefer-dist

or

composer create-project laravel/laravel laravel-myproject

STEP TWO

Test your knowledge to get to understand the folders created after the installation of laravel. Download a html template to add it in laravel.

The process to follow….

* Open your downloaded html copy assets folders like css, js, bootstrap,img, sccs.
* Open your lavarel project, and paste the copied assets folders to public folder.
* Then copy index.html file and paste in your resources >> view folder on your laravel project .
* Rename the index.html to index.blade.php
* To make it visible, on your lavarel project, routes folder open web.php file and do……..

Route::get('/', function () {

    return view('index');

});

Note: This is in Laravel 8.

Refresh your browser again … wallah your template… easy right!

Here we’ve learned about public,resources (view), routes folders(web.php file). Also how to save a laravel file, “.blade.php”.

Stape 3

Making a simple login,registration page.( any one can register) and data be saved.

Add the following commands.

composer require laravel/ui --dev

php artisan ui vue --auth

npm install && npm run dev

and refresh your browser.

Step4

Email verification