**.php --version**

**.PS F:\laravel> composer create-project laravel/laravel sample**

**Creating a "laravel/laravel" project at "./sample" //creating new file and installing**

**.php artisan serve**

**//localhost**

**(**Ensure you are in the correct directory:

Make sure you are in the root directory of your Laravel project before running the php artisan serve **command)**

**.PS F:\laravel\sample> php artisan make:controller FirstController**

**(controller in app http)**

**INFO Controller [F:\laravel\sample\app\Http\Controllers\FirstController.php] created successfully.**

**(open in controller folder in app and type in terminal)**

**.then go to routes ->web.php**

**.goto ->resources->views ->create template eg homepage.blade.php(with blade extension**

**.return it in controller – return view('homepage');**

**.we can embed php scrip to blade template**

………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………………….

Set path for mysql:::::

C:\Program Files\MySQL\MySQL Server 8.0\bin

Open my sql ..

Click on schemas

Click on rightbuttton to create new database

Give database name (njn kodkkanath db\_sample)

Create it

Open database name folder

Then open a new terminal

Change portnumber if required(3308 to 3306 accordingly)..