I have used **LARAVEL** framework as the backend. Please follow the below instructions to install

Documentation URL: <a href="https://laravel.com/docs/5.1/">https://laravel.com/docs/5.1/</a>

1. Install the composer

https://getcomposer.org/download/

2. Download laravel installer

Execute the command: composer global require "laravel/installer"

- 3. Create one database in your local repository. Ex: blog
- 4. Execute the following command to create the required tables **php artisan migrate**
- 5. Exectute the following command to seed the tables with the data **php artisan db:seed**
- 6. open .env file in the repo, and change the following variables **DB\_USERNAME** & **DB\_PASSWORD** & **DB\_DATABASE**
- 7. Check all the APIs given as in the **README** documentation.

## **Code Base**

**database/migrations** : contains the structure of the tables

**database**/**seeds** : contains the sample data seeded in the database

app/Http/Controllers/PostsController.php: contains all the apis code

app/Http/routes.php : contains all the routes used for the apis