

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

Documentation URL: <https://laravel.com/docs/5.1/>

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. Download the git repo and enter into the folder & place it in the root folder.
URL: <https://github.com/mallagopi999/blog>
Execute: **cd blog**
5. Execute: **composer install**
6. open **.env** file in the repo, and change the following variables
DB_USERNAME & DB_PASSWORD & DB_DATABASE
7. Execute the following command to create the required tables
php artisan migrate
8. Execute the following command to seed the tables with sample data
php artisan db:seed
9. 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