WGA5

Laravel 5.6

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# Install Laravel

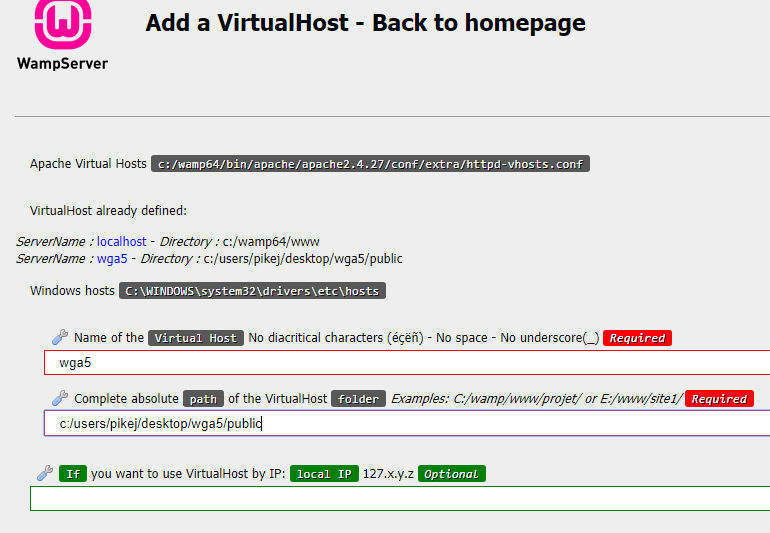
Run **$cd** **C:\Users\pikej\Desktop** then **$composer create-project --prefer-dist laravel/laravel wga5**.

Run **$npm install** to install Bootstrap 4 and Vue etc.

# Setup Virtual Host

For the virtual host to work, it cannot be stored in www directory.

Inside *Wamp* go to *Your VirtualHosts* > *VirtualHost Management* and enter:



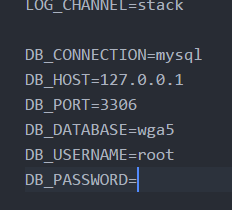
Restart DNS (right click on Wamp icon).

Go to wga5 in browser to access the new site.

# Database

Create a new database with the same name.

Inside .env enter this:



# Laravels Auth Shortcut

Run **$php artisan make:auth.**

Before running **$php artisan migrate** for the database tables to be setup, inside*app > Providers > AppServiceProvider.php* to prevent the ‘key too long’ error enter this:

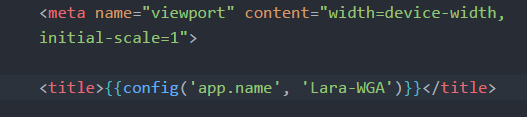


After running **$php artisan make:auth**,

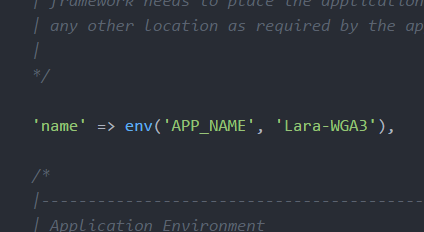
**Tab Title**

Inside .env change APP\_NAME to WGA5

Inside the head title enter:



Inside config > app.php enter:

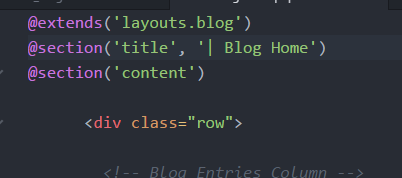


# Tab Titles using Sections

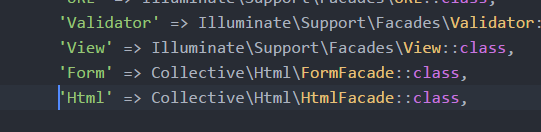
Inside layouts > blog.blade.php enter this code in the title tags:



Inside views > blog.blade.php enter this code for the page title:



Inside config > app.php copy the form and html aliases from LaravelCollective.com:



# Pages Controller for Welcome and Blog List

Inside views create a new folder named pages, inside that create a new file named blog.blade.php and move welcome.blade.php into the new folder also.

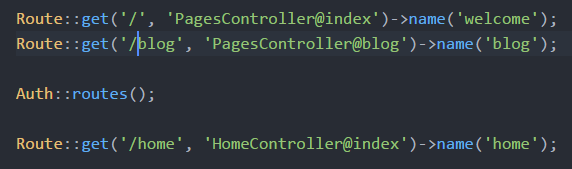
Copy the StartBootstrap Blog into views > pages > blog.blade.php.

Run **$php artisan make:controller PagesController**.

Inside PagesController enter:



Inside routes > web.php enter:



Run **$php artisan make:controller PostController --resource**