

Laravel



وزارة التعليم العالي والبحث العلمي

كلية الحداثة الجامعة

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المرحلة : الرابعة



شرح عن Laravel + مشروع كامل

HoursProject

بواسطة Laravel & PhpMyadmin

بإشراف الدكتور

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Laravel-Overview

Introduction

Laravel هو إطار عمل MVC مع الحزم والترحيلات و Artisan CLI .

يقدم ملف **Laravel** مجموعة قوية من الأدوات وبنية تطبيق تضم العديد من أفضلها .:

CodeIgniter و Yii و ASP.NET MVC و Ruby on Rails و Sinatra و

Laravel هو إطار عمل مفتوح المصدر.

يحتوي على مجموعة غنية جدًا من الميزات التي ستعزز:

1-سرعة تطوير الويب. إذا كنت معتادًا على Core PHP و Advanced PHP ، فإن **Laravel**

سيجعل مهمتك أسهل.

2- سيوفر الكثير من الوقت إذا كنت تخطط لتطوير موقع ويب من الصفر.

3- ليس ذلك فحسب ، فالموقع المبني في **Laravel** آمن أيضًا. يمنع مختلف الهجمات التي يمكن أن تحدث على مواقع الويب.

Laravel – Features

Laravel offers the following key features:

(يقدم laravel المميزات الرئيسية التالية)

- Modularity
- Testability
- Routing
- Configuration management
- Query builder and ORM (**Object Relational Mapper**)
- Schema builder, migrations, and seeding
- Template engine
- E-mailing

- Authentication
- Redis
- Queues
- Event and command bus

ما هو الشيء الذي تحتاجه قبل البدء بالـ **laravel**

1- يجب ان يكون لديك معرفة في اساسيات HTML+CSS+Bootstrap+PHP

2- يجب ان يكون لديك سيرفر وفيه Apache, Mysql, php

3- يجب ان يكون لديك معرفة بالـ OOP

Server requirements

* **PHP** : لكي يقوم بتشغيل **laravel** يجب ان تتوفر فيه المواصفات التالية:

◻ PHP >= 7.2.5

1- يجب ان يكون **php** إصداره 7.2 او اكثر .

تقوم بالدخول الى موجه الاوامر **cmd** اختصار لـ (command prompt) الموجود في الحاسبة وتقوم بكتابة الامر **php --version** سوف يظهر لك اصدار **php**

```
C:\Users\user>php --version
PHP 7.1.11 (cli) (built: Oct 25 2017 21:07:06) ( ZTS MSVC14 (Visual C++ 2015) x86 )
Copyright (c) 1997-2017 The PHP Group
Zend Engine v3.1.0, Copyright (c) 1998-2017 Zend Technologies
```

2- يجب ان يكون مفعّل فيه **extensions** التالية:

لكي تتأكد من ان جميع الملحقات موجودة لديك داخل السيرفر تقوم بالدخول أيضا الى **cmd** وتكتب الامر **php -m**

- ◻ BCMath PHP Extension
- ◻ CType PHP Extension
- ◻ Fileinfo PHP extension

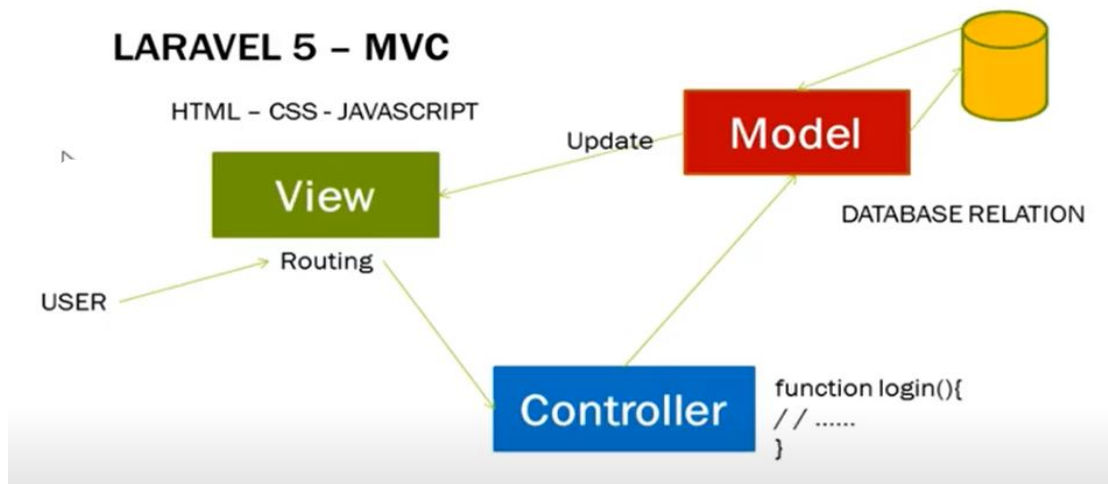
- ⬢ JSON PHP Extension
- ⬢ Mbstring PHP Extension
- ⬢ OpenSSL PHP Extension
- ⬢ PDO PHP Extension
- ⬢ Tokenizer PHP Extension
- ⬢ Ctype PHP Extension

```
C:\Users\user>php -m
[PHP Modules]
bcmath
bz2
calendar
Core
ctype
curl
date
dom
exif
fileinfo
filter
ftp
gd
gettext
hash
iconv
json
libxml
mbstring
mcrypt
mysqli
```

What are the uses of Laravel:

-1 PHP FRAMWORK : هو مجموعة من الصفحات تستخدم ال php الأصلي و تسهل وتسرع العمل على laravel لانها تقوم بتجهيز الدالة مع خصائصها أي اننا لا نقوم ببناء الدالة من الصفر.

-2 MVC :



-3 COMPOSER : هو واجهة CLI وهي التي سوف تنفذ فيها جميع الابعازات الخاصة بالتطبيق.

Laravel-Installation

والآن قبل البدء بمشروعك تأكد من تثبيت **Composer** على نظامك قبل تثبيت **Laravel** لديك:

الخطوة الأولى: قم بزيارة عنوان URL التالي وقم بتنزيل composer لتثبيته على نظامك

```
https://getcomposer.org/download/
```

الخطوة الثانية: بعد تثبيت Composer ، تحقق من التثبيت عن طريق كتابة أمر **Composer** في موجه الأوامر cmd كما هو موضح في لقطة الشاشة التالية.

```
Microsoft Windows [Version 10.0.17763.1217]
(c) 2018 Microsoft Corporation. All rights reserved.

C:\Users\user>composer

Composer version 1.10.10 2020-08-03 11:35:19

Usage:
  command [options] [arguments]

Options:
  -h, --help                Display this help message
  -q, --quiet               Do not output any message
  -V, --version             Display this application version
  --ansi                    Force ANSI output
  --no-ansi                 Disable ANSI output
  -n, --no-interaction     Do not ask any interactive question
  --profile                 Display timing and memory usage information
  --no-plugins              Whether to disable plugins.
  -d, --working-dir=WORKING-DIR If specified, use the given directory as working directory.
  --no-cache                Prevent use of the cache
  -v|vv|vvv, --verbose    Increase the verbosity of messages: 1 for normal output, 2 for more verbose output and 3 for debug
```

الخطوة الثالثة: أنشئ دليلاً جديداً في أي مكان في نظامك لمشروع **Laravel** الجديد. بعد ذلك انتقل إلى المسار حيث أنشأت الدليل الجديد واكتب الأمر التالي هناك لتثبيت **Laravel**. وانشاء ملف باسم **Platformiq**

```
composer create-project laravel/laravel --prefer-dist laravel/laravel Platformiq
```

الخطوة الرابعة: سيقوم الأمر أعلاه بتثبيت **Laravel** في الدليل الحالي. ابدأ خدمة **Laravel** بتنفيذ الأمر التالي.

```
php artisan serve
```


الخطوة الخامسة: بعد تنفيذ الأمر أعلاه ، ادخل الى ملف xampp ثم htdocs و platformiq وتقوم بتشغيل السيرفر وسترى شاشة كما هو موضح أدناه:

```
Microsoft Windows [Version 10.0.17763.1217]
(c) 2018 Microsoft Corporation. All rights reserved.

C:\Users\user>cd\

C:\>cd xampp

C:\xampp>cd htdocs

C:\xampp\htdocs>cd platformiq

C:\xampp\htdocs\platformiq>php artisan serve
Laravel development server started: <http://127.0.0.1:8000>
```

الخطوة السادسة: انسخ عنوان URL <http://127.0.0.1:8000> في لقطة الشاشة أعلاه وافتح عنوان URL هذا في المتصفح. إذا رأيت الشاشة التالية ، فهذا يعني أنه تم تثبيت Laravel بنجاح 😊😊

Laravel

DOCS

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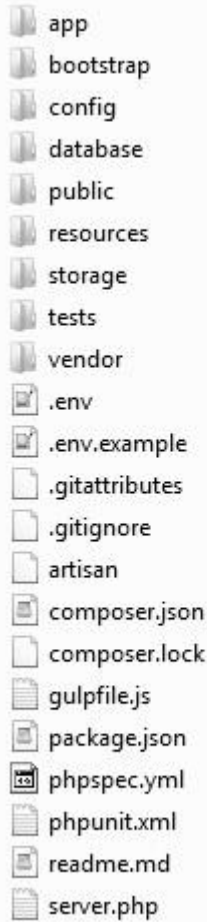
FORGE

GITHUB

Laravel-Application Structure

Root Directory

يحتوي الدليل الجذر في **Laravel** على مجلدات وملفات مختلفة كما هو موضح في الشكل التالي:



app: This directory contains the core code of the application.

التطبيق: يحتوي هذا الدليل على الكود الأساسي للتطبيق .

bootstrap: This directory contains the application bootstrapping script.

bootstrap: يحتوي هذا الدليل على البرنامج النصي bootstrapping للتطبيق .

config: This directory contains configuration files of application.

التكوين: يحتوي هذا الدليل على ملفات التكوين للتطبيق.

database: This folder contains your database migration and seeds.

قاعدة البيانات: يحتوي هذا المجلد على ترحيل قاعدة البيانات والبذور.

public: This is the application's document root. It starts the Laravel application. It also contains the assets of the application like JavaScript, CSS, Images, etc.

عام: هذا هو جذر مستند التطبيق. يبدأ تطبيق Laravel. يحتوي أيضاً على أصول التطبيق مثل JavaScript و CSS والصور وما إلى ذلك.

resources: This directory contains raw assets such as the LESS & Sass files, localization and language files, and Templates that are rendered as HTML.

الموارد: يحتوي هذا الدليل على أصول أولية مثل ملفات LESS & Sass وملفات الترجمة واللغة والقوالب التي يتم عرضها بتنسيق HTML.

storage: This directory contains App storage, like file uploads etc. Framework storage (cache), and application-generated logs.

التخزين: يحتوي هذا الدليل على تخزين التطبيقات ، مثل تحميلات الملفات وما إلى ذلك. تخزين الإطار (ذاكرة التخزين المؤقت) ، والسجلات التي ينشئها التطبيق.

test: This directory contains various test cases.

اختبار: يحتوي هذا الدليل على حالات اختبار مختلفة.

vendor: This directory contains composer dependencies.

البائع: يحتوي هذا الدليل على تبعيات المؤلف .

App Directory :

هذا هو دليل التطبيق. يحتوي على مجموعة متنوعة من الأدلة الإضافية الموضحة أدناه

- Console: All the artisan commands are stored in this directory.

○ وحدة التحكم: يتم تخزين جميع أوامر الحرفيين في هذا الدليل.

- Events: This directory stores events that your application can raise. Events may be used to alert other parts of your application that a given action has occurred, providing a great deal of flexibility and decoupling.

○ الأحداث: يخزن هذا الدليل الأحداث التي يمكن لتطبيقك رفعها. يمكن استخدام الأحداث لتنبيه أجزاء أخرى من التطبيق الخاص بك إلى حدوث إجراء معين ، مما يوفر قدرًا كبيرًا من المرونة والفصل

● **Exceptions:** This directory contains your application's exception handler and is also a good place to stick any exceptions thrown by your application.

○ الاستثناءات: يحتوي هذا الدليل على معالج استثناءات التطبيق الخاص بك وهو أيضًا مكان جيد للالتزام بأي استثناءات يطرحها تطبيقك

● **Http:** This directory contains your controllers, filters, and requests.

○ يحتوي هذا الدليل على وحدات التحكم والفلاتر والطلبات.

● **Jobs:** This directory contains the queueable jobs for your application.

○ الوظائف: يحتوي هذا الدليل على الوظائف القابلة للاختيار للتطبيق الخاص بك.

● **Listeners:** This directory contains the handler classes for your events. Handlers receive an event and perform logic in response to the event being **fired**. For example, a UserRegistered event might be handled by a SendWelcomeEmail listener.

○ المستمعون: يحتوي هذا الدليل على فئات المعالج لأحداثك. تتلقى المعالجات حدثًا وتنفذ منطقتًا ردًا على الحدث الذي يتم إطلاقه. على سبيل المثال ، قد تتم معالجة حدث UserRegistered بواسطة مستمع SendWelcome Email

● **Policies:** This directory contains various policies of the application.

○ السياسات: يحتوي هذا الدليل على سياسات متنوعة للتطبيق.

● **Providers:** This directory contains various service providers.

○ الموفرون: يحتوي هذا الدليل على العديد من مقدمي الخدمات.

Laravel-Configuration

Basic Configuration (التكوين الأساسي)

- After installing Laravel, the first thing we need to do is to set the write permission for the directory **storage** and **bootstrap/cache**.

بعد تثبيت Laravel ، فإن أول شيء علينا القيام به هو تعيين إذن الكتابة لتخزين الدليل و bootstrap / cache.

- Generate Application key to secure session and other encrypted data. If the root directory doesn't contain the **.env** file then rename the **.env.example** to **.env** file and execute the following command where you have installed Laravel. The newly generated key can be seen in the **.env** file.

إنشاء مفتاح التطبيق لتأمين الجلسة والبيانات المشفرة الأخرى. إذا كان الدليل الجذر لا يحتوي على ملف **.env** ، فقم بإعادة تسمية الملف **.env.example** إلى ملف **.env** وتنفيذ الأمر التالي حيث قمت بتثبيت Laravel. يمكن رؤية المفتاح الذي تم إنشاؤه حديثاً في ملف **.env**.

من خلال تنفيذ الامر `php artisan key:generate`

```
C:\xampp\htdocs\platformiq>php artisan key:generate
Application key set successfully.
```

```
C:\xampp\htdocs\platformiq>_
```

يمكنك أيضاً تكوين الإعدادات المحلية والمنطقة الزمنية وما إلى ذلك للتطبيق في ملف **config / app.php**.

Environmental Configuration (التكوين البيئي)

يوفر **Laravel** تسهيلات لتشغيل تطبيقك في بيئة مختلفة مثل الاختبار والإنتاج وما إلى ذلك. يمكنك تكوين بيئة تطبيقك في ملف **env** الخاص بالدليل الجذر لتطبيقك. إذا قمت بتنصيب **Laravel** باستخدام **composer** ، فسيتم إنشاء هذا الملف تلقائيًا.

```
APP_NAME=Laravel
APP_ENV=local
APP_KEY=base64:4q2PGnnz0qiTcsI9OTlseGxjhcUb4ynIeTgNq91DB70=
APP_DEBUG=true
APP_URL=http://localhost

LOG_CHANNEL=stack

DB_CONNECTION=mysql
DB_HOST=127.0.0.1
DB_PORT=3306
DB_DATABASE=platformiq
DB_USERNAME=rahmaaltaee
DB_PASSWORD=12345

BROADCAST_DRIVER=log
CACHE_DRIVER=file
```

Activate Window

لاحظ النص الذي تحته خط باللون الأزرق في الصورة أعلاه. تم تعيين متغير البيئة المحلية. يمكن أيضًا تغييرها إلى الإنتاج أو الاختبار حسب متطلباتك.

Database Configuration

يمكن تكوين قاعدة بيانات التطبيق الخاص بك من ملف **config / database.php**. يمكنك تعيين معلمات التكوين التي يمكن استخدامها بواسطة قواعد بيانات مختلفة ويمكنك أيضًا تعيين المعلمة الافتراضية لاستخدامها.

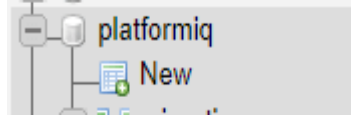
```
'mysql' => [
    'driver' => 'mysql',
    'url' => env('DATABASE_URL'),
    'host' => env('DB_HOST', '127.0.0.1'),
    'port' => env('DB_PORT', '3306'),
    'database' => env('DB_DATABASE', 'forge'),
    'username' => env('DB_USERNAME', 'forge'),
    'password' => env('DB_PASSWORD', ''),
    'unix_socket' => env('DB_SOCKET', ''),
    'charset' => 'utf8mb4',
    'collation' => 'utf8mb4_unicode_ci',
    'prefix' => '',
    'prefix_indexes' => true,
```

Laravel-PHPMysqladmin

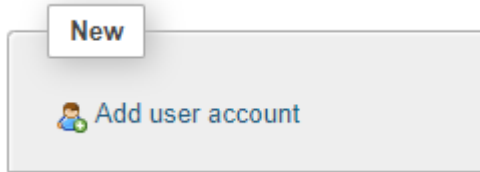
Laravel-Database

والان بعد التعرف على **laravel** نبدأ بربط **laravel** مع **phpmyadmin**





1- ربط **laravel** مع **phpmyadmin** تذهب الى برنامج **xampp** ونعمل قاعدة بيانات جديدة باسم مثلا **platformiq**



2- ثم نذهب الى **privileges** لتكوين حساب جديد لقاعدة البيانات التي قمنا بإنشائها عن طريق الذهاب الى **add user account**



الان قمنا بإدخال اسم ورمز المرور جديد وهو **rahmaaltaee/12345** لقاعدة البيانات كما موضح في لقطة الشاشة

	User name	Host name	Type	Privileges	Grant	Action
<input type="checkbox"/>	rahmaaltaee	localhost	global	ALL PRIVILEGES	Yes	 Edit privileges
<input type="checkbox"/>	root	127.0.0.1	global	ALL PRIVILEGES	Yes	 Edit privileges
<input type="checkbox"/>	root	:::1	global	ALL PRIVILEGES	Yes	 Edit privileges
<input type="checkbox"/>	root	localhost	global	ALL PRIVILEGES	Yes	 Edit privileges

★ للتأكد من ان **laravel** يعمل نكتب هذا الامر **php artisan serve**

3- بعد ذلك دخل الى ملف **platformiq** ثم ملف **env** ونقوم بتغيير **database** و **username** و **password** الى نفس الاسم والرمز الذي وضعناه في قاعدة البيانات أعلاه.

```
DB_CONNECTION=mysql
DB_HOST=127.0.0.1
DB_PORT=3306
DB_DATABASE=platformiq
DB_USERNAME=rahmaaltaee
DB_PASSWORD=12345
```

4- بعد تكوين قاعدة البيانات **platformiq** نذهب الى ملف **platformiq** ثم ملف **database migrations** ثم ملف **database**

فلاحظ وجود ملفين خاصة **الأول** **users** لخلق وانشاء مستخدمين **والثاني** **password_resets** لاعادة ضبط كلمة المرور كما موضح بلقطة الشاشة

2014_10_12_000000_create_users_table	٢٠٢٠/٠٩/٠٥ م ٠٧:٢٦	PHP File
2014_10_12_100000_create_password_rese...	٢٠٢٠/٠٩/٠٥ م ٠٧:٢٦	PHP File

★ نكتب الامر **php artisan make:auth** في **cmd**

```
C:\xampp\htdocs\platformiq>php artisan make:auth
Authentication scaffolding generated successfully.
```

5- ندخل الى ملف الأساسي **platformiq** ثم ملف **app** ثم ملف **Http** ثم ملف **Controllers** تلاحظ وجود ملف جديد اسمه **Auth** فيه مجموعة من الملفات وهي:

ForgotPasswordController	٢٠٢٠/٠٩/٠٥ م ٠٧:٢٦	PHP File
LoginController	٢٠٢٠/٠٩/٠٥ م ٠٧:٢٦	PHP File
RegisterController	٢٠٢٠/٠٩/٠٥ م ٠٧:٢٦	PHP File
ResetPasswordController	٢٠٢٠/٠٩/٠٥ م ٠٧:٢٦	PHP File
VerificationController	٢٠٢٠/٠٩/٠٥ م ٠٧:٢٦	PHP File

نكتب امر تشغيل السيرفر مرة اخرى وهو **php artisan serve** ثم نذهب الى متصفح الانترنت مثل **google chrome** ونكتب في الرابط الاتي <http://localhost:8000> نلاحظ ظهور **login** و **register**

LOGIN REGISTER

Laravel

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اذا ذهبنا الى ملف **platformiq** ثم ملف **resources** ثم ملف **views** ثم ملف **auth** نلاحظ وجود ملف **login** و **register** الذي ظهر في الصفحة الرئيسية أعلاه وكما موضح بالصورة.

passwords	٢٠٢٠/٠٩/٠٨ ص ١٢:٠٣	File folder
login.blade	٢٠٢٠/٠٩/٠٨ ص ١٢:٠٣	PHP File
register.blade	٢٠٢٠/٠٩/٠٨ ص ١٢:٠٣	PHP File
verify.blade	٢٠٢٠/٠٩/٠٨ ص ١٢:٠٣	PHP File

Laravel-Tables

نقوم بإنشاء جداول داخل قاعدة البيانات من خلال كتابة الامر **php artisan migrate**

```
C:\xampp\htdocs\platformiq>php artisan migrate
Migration table created successfully.
Migrating: 2014_10_12_000000_create_users_table
Migrated: 2014_10_12_000000_create_users_table (0.33 seconds)
Migrating: 2014_10_12_100000_create_password_resets_table
Migrated: 2014_10_12_100000_create_password_resets_table (0.45 seconds)
```

فلاحظ تم انشاء جداول جديدة في قاعدة البيانات وفي ملف **migrations** وتمت العملية بنجاح 😊😊

فلاحظ وجود الجدول في قاعدة البيانات كما موضح بلقطة الشاشة:

Table	Action
<input type="checkbox"/> migrations	★ Browse Structure Search Insert Empty Drop
<input type="checkbox"/> password_resets	★ Browse Structure Search Insert Empty Drop
<input type="checkbox"/> users	★ Browse Structure Search Insert Empty Drop
3 tables	Sum

الان نعمل تسجيل دخول جديد نذهب الى **register** ونقوم بأدخال اسم مثلا **Rahma** ورمز الدخول مثلا **12345678**

Register

Name

E-Mail Address

Password

Confirm Password

نضغط على **Register** فتظهر لنا

Dashboard

You are logged in!

تم تسجيل الدخول بنجاح

وتم إضافة الاسم الى قاعدة البيانات

id	name	email	email_verified_at	password	remember_token	created_at	updated_at
1	Rahma	RahmaLabib@gmail.com	NULL	\$2y\$10\$6wvj8NEYxV7tNA3ymmzTxu.qojulrcNoDqza.f5L198...	NULL	2020-09-07 22:20:50	2020-09-07 22:20

Laravel-model

يجب ان نقوم بانشاء **modle** وذلك لكي نستطيع الوصول الى **database** و **mysql** فتكون عن طريق **modle** من خلال كتابة الامر التالي: **php artisan make:model post -m**

post هو اسم الموديل المراد انشاءه في قاعدة البيانات ويكون دائما مفرد.
-m لعمل جدول في قاعدة البيانات باسم **post**

```
C:\xampp\htdocs\platformiq>php artisan make:model post -m
Model created successfully.
Created Migration: 2020_09_07_232951_create_posts_table
```

وبنفس الطريقة أعلاه نقوم بأضافة موديل ثاني باسم **Category**

فنلاحظ داخل ملف **platformiq/database/migrations** قام بإضافة ملف **Categories , posts** الذي قمنا بأنشاءه

- 2014_10_12_000000_create_users_table
- 2014_10_12_100000_create_password_rese...
- 2020_09_07_232951_create_posts_table
- 2020_09_08_000313_create_categories_table

ونكتب في **create_posts_table** الحقول التي نحتاجها للمشروع كما في الكود التالي:

```
<?php
use Illuminate\Support\Facades\Schema;
use Illuminate\Database\Schema\Blueprint;
use Illuminate\Database\Migrations\Migration;
class CreatePostsTable extends Migration
{
    public function up()
    {
        Schema::create('posts', function (Blueprint $table) {
            $table->bigIncrements('id');
            $table->string('title');
            $table->string('content');
            $table->string('category_id');
            $table->string('featrued');
            $table->timestamps();
        });
    }
}
```

```

}
public function down()
{
Schema::dropIfExists('posts');
}
}

```

وعندما نذهب الى ملف **platformiq /app** نلاحظ تم انشاء ملف موديل **post** و **category**

- Console
- Exceptions
- Http
- Providers
- Category
- post
- User

الان نقوم بربط ملف **post** مع ملف **category** ندخل الى ملف **platformiq /app**

فندخل الى ملف الموديل **post.php** ونقوم بكتابة الكود الموجود داخل المستطيل :

```

<?php
namespace App;
use Illuminate\Database\Eloquent\Model;
class post extends Model
{
    public function category()
    {
        return $this->belongsTo('App\Category');
    }
}

```

وندخل الى ملف الموديل **category.php** ونقوم بكتابة الكود الموجود داخل المستطيل :

```

<?php
namespace App;
use Illuminate\Database\Eloquent\Model;
class Category extends Model
{
    public function posts()
    {
        return $this->hasMany('App\Post');
    }
}

```

Laravel-Controller+web

لكي نقوم بعرض الشغل على المستخدم نقوم بإنشاء **controller** الذي يمثل حلقة وصل بين **mode** وبين **view**

من خلال كتابة الامر التالي في cmd

```
php artisan make:controller postsController --resource
```

```
C:\xampp\htdocs\platformiq>php artisan make:controller postsController --resource  
Controller created successfully.
```

تم انشاء ملف **postsController** في ملف **platformiq /Http/controllers**

- Auth
- Controller
- HomeController
- postsController

ندخل الى الملف السابق

platformiq /app/Http/controllers/postsController.php

ونقوم بأضافة الكود التالي في **public function create**:

```
<?php  
  
namespace App\Http\Controllers;  
  
use Illuminate\Http\Request;  
  
class postsController extends Controller  
{  
  
    public function index()  
    {  
  
    }  
  
    public function create()  
    {  
        return view('posts.create');  
    }  
}
```

في ملف **platformiq /resources/views** نقوم بإنشاء ملف نسبية مثلا **posts** ونعمل داخله ملف اسمه **create.blade.php**

فتظهر لنا هذه الصفحة :

Create Post
Create your Post :)

أي ان التسجيل تم بنجاح

Laravel-Navbar-Posts

★ الان نعمل في **navbar** قائمة منسدلة وهي **posts** فنذهب الى ملف: **platformiq/resources/views/layouts/app.blade.php** ندخل الى ملف

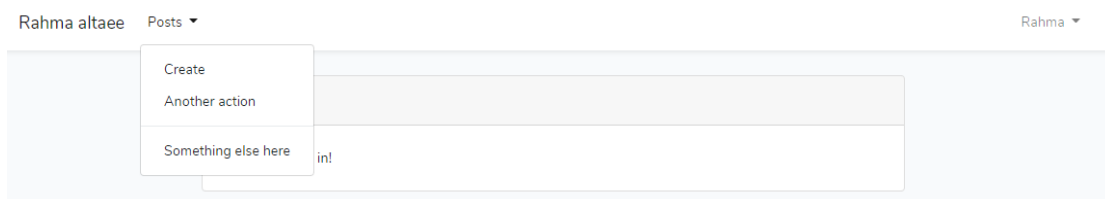
نكتب فيه الكود التالي:

```
<body>
<div id="app">
<nav class="navbar navbar-expand-md navbar-light bg-white shadow-sm">
<div class="container">
  <a class="navbar-brand" href="{{ url('/') }}">
    Rahma altaee
  </a>
  <ul class="navbar-nav mr-auto">

    <li class="nav-item dropdown">
      <a class="nav-link dropdown-toggle" href="#" id="navbarDropdown"
role="button" data-toggle="dropdown" aria-haspopup="true" aria-
expanded="false">
        Posts
      </a>
      <div class="dropdown-menu" aria-labelledby="navbarDropdown">
        <a class="dropdown-item"
href="{{ route('post.create') }}">Create</a>
        <a class="dropdown-item" href="#">Another action</a>
        <div class="dropdown-divider"></div>
        <a class="dropdown-item" href="#">Something else here</a>
      </div>
    </li>
  </ul>
</div>
</body>
```

بعد كتابة الاكواد اعلاه نذهب الى متصفح الانترنت مثل google chrome ونكتب الرابط الاتي: <http://localhost:8000/home>

يظهر لنا navbar كما موضح بلقطة الشاشة:



لكي نستطيع فتح الصفحة على متصفح السيرفر نضيف هذا الكود في ملف

platformiq /routes/web.php

```
<?php

Route::get('/', function () {
    return view('welcome');
});

Auth::routes();

Route::get('/home', 'HomeController@index')->name('home');

Route::group(['middleware'=>'auth'], function () {
    //route for posts

Route::get('/post/create', 'PostsController@create')->name
('post.create');

});
```

نقوم بتنزيل **ckeditor** من خلال الذهاب الى موقع

<https://github.com/UniSharp/laravel-ckeditor>

تم نكتب في cmd الامر التالي لتنزيل ckeditor في laravel

```
composer require unisharp/laravel-ckeditor
```

```
php artisan vendor:publish --tag=ckeditor
```

 ثم الامر

نذهب الى ملف platformiq/public/vendor ckeditor نلاحظ وجود ملف

<platformiq/resources/views/posts/create.blade.php> نكتب الكود

التالي:

```
@extends('layouts.app')

@section('content')

<div class="container">
<div class="row justify-content-center">
<div class="col-md-8">
<div class="card">
<div class="card-header">Create Post</div>
<div class="card-body">
<form action="{{route('post.store')}}" method="POST">
    {{csrf_field()}}
<div class="form-group">
<label for="title">Title</label>
<input type="text" class="form-control" name="title"
placeholder="Enter title">
</div>
<div class="form-group">
```

```

<label for="content">Description</label>
<textarea class="form-control" name="content" id="content" rows="8"
cols="8"></textarea>
</div>
<div class="form-group">
<label for="featured">Photo</label>
<input type="file" class="form-control-file" name="featured">
</div>
<button type="submit" class="btn btn-primary">Save</button>
</form>
</div>
</div>
</div>
</div>
</div>
</div>

```

@endsection

@section('scripts')

```

<scriptsrc="http://cdnjs.cloudflare.com/ajax/libs/summernote/0.8.2/summernote.js" defer></script>

```

```

<scriptsrc="http://cdnjs.cloudflare.com/ajax/libs/jquery/3.2.1/jquery.js"></script>

```

```

<script>

```

```

$(document).ready(function() {
    $('#content').summernote();
});

```

```

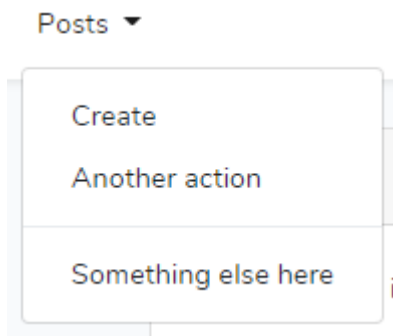
</script>

```

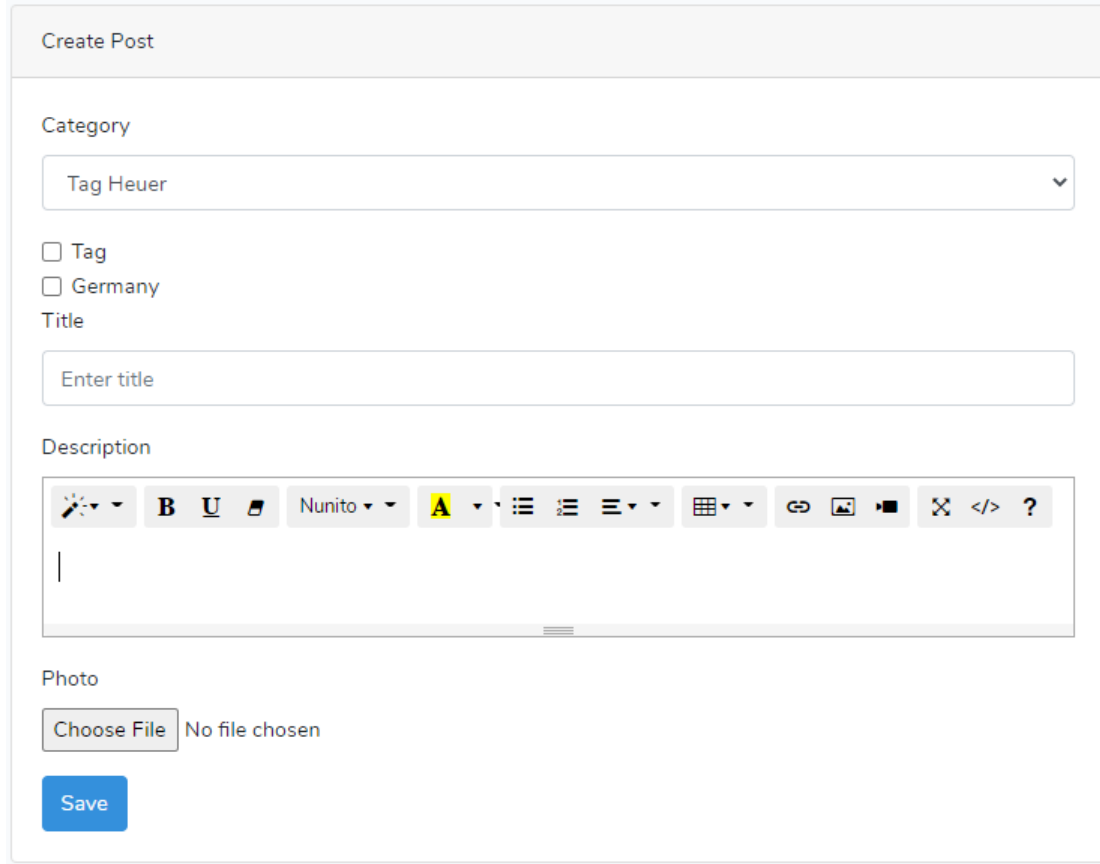
@endsection

داخل المستطيل أعلاه كود ckeditor

بعد كتابة الاكواد أعلاه فنضغط على **create** من قائمة **posts** كما موضح بلقطة الشاشة:



فتظهر لنا هذه الصفحة كما موضح بلقطة الشاشة:



التحقق من ملئ حقول **posts** السابقة عند الضغط على **save** سوف ترسل هذه البيانات الى قاعدة البيانات فنذهب الى ملف:

<platformiq/resources/views/posts/create.blade.php>

```
@extends('layouts.app')

@section('content')

<div class="container">
<div class="row justify-content-center">
<div class="col-md-8">
<div class="card">
<div class="card-header">Create Post</div>

<div class="card-body">
  @if(count($errors)>0)
  <ul class="navbar-nav mr-auto">
    @foreach($errors->all() as $error )
    <li class="nav-item active">
      {{$error}}
    </li>
  @endforeach
```

```

</ul>
@endif

</div>
</div>
</div>
</div>
</div>
@endsection
@section('scripts')

<script
src="http://cdnjs.cloudflare.com/ajax/libs/summernote/0.8.2/summernote.js" defer></script>

<script
src="http://cdnjs.cloudflare.com/ajax/libs/jquery/3.2.1/jquery.js"></script>
<script>
$(document).ready(function() {
    $('#content').summernote();
});
</script>

@endsection

```

إذا لم نقوم بملئ الحقول بالبيانات ثم نضغط على **save** تظهر كما واضح بلقطة الشاشة:

Create Post

The title field is required.
The content field is required.
The featured field is required.

Title

Enter title

Description

ثم ندخل الى ملف **platformiq/routes/web.php** ونكتب الكود التالي لكي تنتقل البيانات الى صفحة **/post/store** عند الضغط على **save**

```

<?php

Route::get('/', function () {
    return view('welcome');
});

Auth::routes();

Route::get('/home', 'HomeController@index')->name('home');

```

```
Route::group(['prefix' => 'user', 'middleware'=>'auth'], function ()
{
//Route::group([ 'middleware'=>'auth'], function () {
//route for posts
Route::get('/post/create', 'PostsController@create')->
>name('post.create');
Route::post('/post/store', 'PostsController@store')->
>name('post.store');});});
```

ولحساب عدد **error** في قائمة **posts** نكتب الكود التالي في ملف :

platformiq /app/Http/controllers/postsController.php

ونكتب الكود التالي في **public function store**

```
<?php
namespace App\Http\Controllers;
use Illuminate\Http\Request;
class postsController extends Controller
{
public function index()
{
}
public function create()
{
return view('posts.create');
}
}
```

```
public function store(Request $request)
{
$this->validate($request, [
"title" => "required",
"content" => "required",
"featured" => "required|image",
]);
dd($request->all());
}
```

بعد ذلك نقوم بملئ الحقول بالبيانات ثم نضغط على **save** فتظهر كالاتي وذلك بسبب
استخدمنا هذا الكود **dd(\$request->all());**

```
array:4 [▼
  "_token" => "VfTLyKDidbQAIgi3v3JJQXhzK3nyZ3abzxBS38Z1"
  "title" => "this is title"
  "content" => "this message this message this message this message this message this message"
  "featured" => Illuminate\Http\UploadedFile {#251 ▶}
]
```


فتظهر لنا هذه الصفحة كما موضح بلقطة الشاشة:

Create Category

Name

Save

Laravel-Controller

ثم نقوم بإنشاء **controller** كما عملنا سابقا مع **posts** ونسمية

categoriesController فنقوم بكتابة الامر التالي في **cmd**

```
php artisan make:controller categoriesController --resource
```

```
C:\xampp\htdocs\platformiq>php artisan make:controller categoriesController --resource  
Controller created successfully.
```

```
C:\xampp\htdocs\platformiq>
```

بعدها نفتح هذا الملف فنذهب الى ملف:

platformiq /app/Http/controllers/categoriesController.php

ونكتب الكود التالي في **public function create**

```
<?php  
  
namespace App\Http\Controllers;  
  
use Illuminate\Http\Request;  
class categoriesController extends Controller  
{  
  
    public function index()  
    {  
        //  
    }  
    public function create()  
    {  
        return view('categories.create');  
    }  
}
```

التحقق من ملئ حقول **category** السابقة عند الضغط على **save** سوف ترسل هذه البيانات الى قاعدة البيانات فنذهب الى ملف:

platformiq/resources/views/posts/category.blade.php

```
@extends('layouts.app')

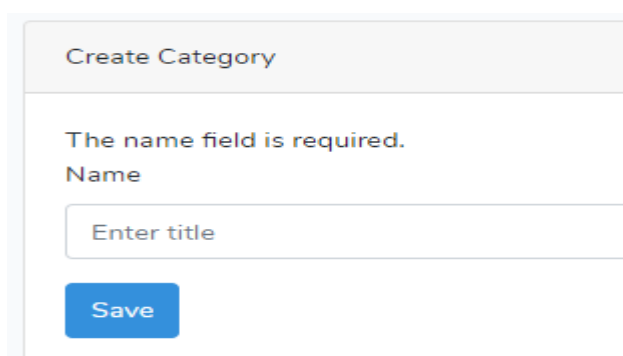
@section('content')

<div class="container">
<div class="row justify-content-center">
<div class="col-md-8">
<div class="card">
<div class="card-header">Ctegrory Post</div>

<div class="card-body">
@if(count($errors)>0)
<ul class="navbar-nav mr-auto">
@foreach($errors->all() as $error )
<li class="nav-item active">
{{$error}}
</li>
@endforeach

</ul>
@endif
</div>
</div>
</div>
</div>
</div>
</div>
@endsection
```

اذا لم نقوم بملئ الحقول بالبيانات ثم نضغط على **save** تظهر كما واضح بلقطة الشاشة:



Laravel-Web

ثم ندخل الى ملف `platformiq/routes/web.php` ونكتب الكود التالي لكي تنتقل البيانات الى صفحة `/category/store` عند الضغط على `save`

```
<?php

Route::get('/', function () {
    return view('welcome');
});

Auth::routes();

Route::get('/home', 'HomeController@index')->name('home');

Route::group(['prefix' => 'user', 'middleware'=>'auth'], function () {
    //Route::group(['middleware'=>'auth'], function () {

    //route for posts
    Route::get('/post/create', 'PostsController@create')->
    >name('post.create');
    Route::post('/post/store', 'PostsController@store')->
    >name('post.store');

    //route for Categories
    Route::get('/category/create', 'CategoriesController@create')->
    >name('category.create');
    Route::post('/category/store', 'CategoriesController@store')->
    >name('category.store');

    });
```

ولحساب عدد `error` في قائمة `category` نكتب الكود التالي في ملف :

`platformiq/app/Http/controllers/categoriesController.php`

ونكتب الكود التالي في `public function stroe`

```
<?php

namespace App\Http\Controllers;

use Illuminate\Http\Request;

class categoriesController extends Controller
{
    public function index()
```

```

    {
    }

    public function create()
    {
        return view('categories.create');
    }

```

```

public function store(Request $request)
{
    $this->validate($request, [
        'name' => 'required'
    ]);
    dd($request->all());
}

```

بعد ذلك نقوم بملىء الحقول بالبيانات ثم نضغط على **save** فتظهر كالاتي وذلك بسبب استخدامنا هذا الكود `dd($request->all());`

```

array:2 [▼
  "_token" => "VfTLyKDidbQAIGi3v3JJQXhzK3nyZ3abzxBS38Z1"
  "name" => "laravel"
]

```

ثم نكتب الامر: `php artisan categories -m`

ونكتب فيه الكود التالي:

```

<?php

use Illuminate\Support\Facades\Schema;
use Illuminate\Database\Schema\Blueprint;
use Illuminate\Database\Migrations\Migration;

class CreateCategoriesTable extends Migration
{
    public function up()
    {
        Schema::create('categories', function (Blueprint $table) {
            $table->increments('id');
            $table->string('name');
            $table->timestamps();
        });
    }

    public function down()
    {
        Schema::dropIfExists('categories');
    }
}

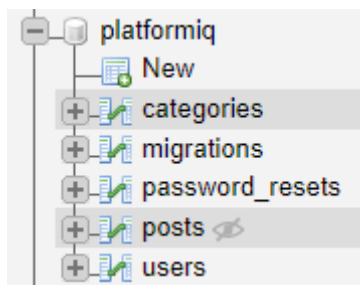
```

Laravel-Migrations

ثم نعمل **migration** لجدول **posts** و **categories** في قاعدة البيانات لكي تقوم هذه الجداول بأستقبال البيانات المرسله:
فنكتب الامر التالي في **cmd**: **php artisan migration**

```
C:\xampp\htdocs\platformiq>php artisan migrate
Migrating: 2020_09_07_232951_create_posts_table
Migrated: 2020_09_07_232951_create_posts_table (0.91 seconds)
Migrating: 2020_09_08_000313_create_categories_table
Migrated: 2020_09_08_000313_create_categories_table (0.29 seconds)
```

فندهب الى قاعدة البيانات نلاحظ انه قام بعمل جدولين هما **category** , **post**



ثم نذهب الى ملف **platformiq/routes/web.php** ونعمل **categories**
ونقوم بأضافة الكود التالي:

```
<?php

//route for Categories
Route::get('/categories', 'CategoriesController@index')-
>name('categories');
Route::get('/category/create', 'CategoriesController@create')-
>name('category.create');
Route::post('/category/store', 'CategoriesController@store')-
>name('category.store');

});
```

Laravel-Database

خزن البيانات في DATABASE في ملف

`platformiq/app/http/controllers/categoriescontroller`

ونكتب الكود التالي في `public function create`

```
<?php

namespace App\Http\Controllers;

use Illuminate\Http\Request;
use App\Category;
class categoriesController extends Controller
{

public function index()
{
return view('categories.index')->with('categories',Category::all());
}

public function create()
{
}
}
```

ثم نقوم الان بإدخال البيانات لكي نرسلها الى database

Create Category

Name

نذهب الى قاعدة البيانات ونلاحظ تم ارسال وخزن البيانات في قاعدة البيانات كما موضح بلقطة الشاشة:

id	name	created_at	updated_at
1	Tag Heuer	2020-09-22 22:11:01	2020-09-22 22:11:01
2	Omega	2020-09-22 22:11:19	2020-09-22 22:11:19
3	Rolex	2020-09-22 22:20:59	2020-09-22 22:20:59
4	Breitling	2020-09-22 22:21:21	2020-09-22 22:21:21

ثانياً: نذهب الى ملف

platformiq /app/Http/controllers/categoriesController.php

ونكتب الكود التالي في public function index :

```
namespace App\Http\Controllers;

use Illuminate\Http\Request;
//use App\Category;
use App\Category;
class categoriesController extends Controller
{

public function index()
{
return view('categories.index')-
>with('categories',Category::all());
}
```

ثالثاً: نذهب الى ملف :

platformiq/resources/views/layouts/app.blade.php

ونضيف الكود التالي:

```
<!DOCTYPE html>
<html lang="{{ str_replace('_', '-', app()->getLocale()) }}">
<head>
<meta charset="utf-8">
<meta name="viewport" content="width=device-width, initial-scale=1">
<meta name="csrf-token" content="{{ csrf_token() }}">

<title>{{ config('app.name', 'Laravel') }}</title>
<script src="{{ asset('js/app.js') }}" defer></script>
<link rel="dns-prefetch" href="//fonts.gstatic.com">
<link href="https://fonts.googleapis.com/css?family=Nunito"
rel="stylesheet">
<link href="{{ asset('css/app.css') }}" rel="stylesheet">
</head>
<body>
<div id="app">
<nav class="navbar navbar-expand-md navbar-light bg-white shadow-sm">
<div class="container">
<a class="navbar-brand" href="{{ url('/') }}">
Rahma altaee
</a>
<ul class="navbar-nav mr-auto">
<li class="nav-item dropdown">
<a class="nav-link dropdown-toggle" href="#" id="navbarDropdown"
role="button" data-toggle="dropdown" aria-haspopup="true" aria-
expanded="false">
Category
</a>
<div class="dropdown-menu" aria-labelledby="navbarDropdown">
<a class="dropdown-item"
href="{{ route('category.create') }}">Create</a>
<a class="dropdown-item"
href="{{ route('categories') }}">Categories</a>
<div class="dropdown-divider"></div>
<a class="dropdown-item" href="#">Something else here</a>
```









```
</div>
</li></ul>
```

Category ▾ Posts ▾

- Create
- Categories
- Something else here

فندهب الى قائمة **category** ونضغط على **categories**

فيظهر لنا الجدول كما موضح ادناه لاسترجاع البيانات:

No	Edit	Delete
Tag Heuer		
Omega		
Rolex		
Breitling		

فلاحظ تم استرجاع وعرض البيانات بنجاح 😊

رابعاً: نقوم بعمل `edit` , `delete` بنفس الشكل مع ملف

platformiq/routes/ web.php

```
<?php
Route::get('/', function () {
    return view('welcome');
});

Auth::routes();

//route for Categories
Route::get('/categories', 'CategoriesController@index')-
>name('categories');
    Route::get('/category/edit/{id}', 'CategoriesController@edit')-
>name('category.edit');
```

```

Route::get('/category/delete/{id}',
'CategoriesController@destroy')->name('category.delete');
Route::get('/category/create', 'CategoriesController@create')-
>name('category.create');
Route::post('/category/store', 'CategoriesController@store')-
>name('category.store');
Route::post('/category/update/{id}',
'CategoriesController@update')->name('category.update');

});

```

Laravel-Controller

وبعدھا ملف `platformiq/app/http/controllers/categorycontroller`

في public function edit , update,destroy

```
<?php
```

```

namespace App\Http\Controllers;

use Illuminate\Http\Request;
use App\Category;

class CategoriesController extends Controller
{
public function index()
{
return view('categories.index')->with('categories',Category::all());
}

public function create()
{
return view('categories.create');
}

public function store(Request $request)
{
$this->validate($request, [
'name' => 'required'
]);

$category = new Category;

$category->name = $request->name;
$category->save();

return redirect()->back();
}

public function show($id)
{

```



```

}

public function edit($id)
{
$category = Category::find($id);
return view('categories.edit')->with('category', $category);
}

public function update(Request $request, $id)
{
$category = Category::find($id);
$category->name = $request->name;
$category->save();
return redirect()->route('categories');
}

public function destroy($id)
{
$category = Category::find($id);
foreach ($category->posts as $post ) {
$post->forceDelete();
}
$category->delete();
return redirect()->route('categories');
}
}

```

والان نقوم بعمل صفحة **delete** في ملف:

Platformiq/resources/views/categories/edit.blade.php

فندخل الى الصفحة أعلاه ونكتب الكود التالي:

```

@extends('layouts.app')

@section('content')

<div class="container">
<div class="row justify-content-center">
<div class="col-md-8">
<div class="card">
<div class="card-header">Edit Category {{$category->name}}</div>
<div class="card-body">
<form action="{{route('category.update' , ['id' => $category->id
])}}" method="POST" >
{{ csrf_field()}}
<div class="form-group">
<label for="name">Name</label>
<input type="text" class="form-control" name="name"
value="{{ $category->name }}">
</div>
<button type="submit" class="btn btn-primary">Update</button>
</form>
</div>
</div>
</div>
</div>
</div>
</div>
@endsection

```



فبعد الضغط على edit تظهر لنا هذه الصفحة:

Edit Category Tag Heuer

Name

Update

و عند الضغط على delete على مثلا TagHeuer نلاحظ تم حذفه كما موضح بلقطة الشاشة:

Categories		
No	Edit	Delete
Omega		

Laravel-Data retrieval

لجلب category مع البيانات نذهب الى ملف `platformiq/app/http/controllers/postscontroller.php`

ونكتب الكود في `public function store`

```
<?php
namespace App\Http\Controllers;

use Illuminate\Http\Request;
use App\Category;
class postsController extends Controller
{

public function index()
{
return view('posts.index')->with('posts', Post::all());
}

public function create()
{
return view('posts.create')->with('categories', category::all());
}
}
```

```

public function store(Request $request)
{
    $this->validate($request, [
        "title" => "required",
        "content" => "required",
        "category_id" => "required",
        "featured" => "required|image",
    ]);
}

```

فيعرض category في صفحة create post كما موضح ادناه:

Laravel-photo

رفع الصور و تخزينها في قاعدة البيانات + عمل soft delete at لاختفاء البيانات عند حذفها من قبل المستخدم فندخل الى ملف:

[platformiq/app/http/controllers/postcontroller.php](https://platformiq.com/app/http/controllers/postcontroller.php)

ونكتب الكود في public function store

```

<?php

namespace App\Http\Controllers;
use Illuminate\Http\Request;
use App\Category;
use App\Post;

class postsController extends Controller
{

    public function store(Request $request)
    {
        $this->validate($request, [
            "title" => "required",
            "content" => "required",
            "category_id" => "required",
            "featured" => "required|image"
        ]);

        $featured = $request->featured;
    }
}

```

```

        $featured_new_name = time().$featured-
>getClientOriginalName();
        $featured->move('uploads/posts',$featured_new_name);
$post = Post::create([
    "title" => $request->title,
    "content" => $request->content,
    "category_id" => $request->category_id,
    "featrued" => 'uploads/posts/'.$featured_new_name
]);
    return redirect()->back();
}

```

وملف **platformiq/app/post.php** ونكتب الكود التالي:

```

<?php

namespace App;

use Illuminate\Database\Eloquent\Model;
use Illuminate\Database\Eloquent\SoftDeletes;

class Post extends Model
{
    use SoftDeletes;

    protected $fillable = [
        'title', 'content', 'category_id', 'featrued', 'slug'
    ];

    protected $dates = ['deleted_at'];

    public function category()
    {
        return $this->belongsTo('App\Category');
    }
}







```

ثم نذهب الى قاعدة البيانات نلاحظ تم انشاء حقل للصور وتم خزنها هناك

id	title	content	category_id	featured	slug	deleted_at	created_at	updated_at
1	Iraq	Lorem Ipsum is simply dummy text of the printing a...	5	uploads/posts/1601061430omega1.jpg	this-is-title	NULL	2020-09-25 16:39:18	2020-09-25 19:11
2	Turkey	Lorem Ipsum is simply dummy text of the printing a...	4	uploads/posts/1601061387rolx.jpg	some-title	NULL	2020-09-25 16:40:27	2020-09-25 19:11
3	France	Lorem Ipsum is simply dummy text of the printing a...	1	uploads/posts/160106394100.jpg	omer	NULL	2020-09-25 18:43:45	2020-09-25 19:55
4	Russia	Lorem Ipsum is simply dummy text of the printing a...	3	uploads/posts/1601063972pat.jpg	rahma	NULL	2020-09-25 18:44:38	2020-09-25 19:55
5	Germany	Lorem Ipsum is simply dummy text of the printing a...	1	uploads/posts/1601063920fordel.jpg	germany	NULL	2020-09-25 19:13:27	2020-09-25 19:55

ونعمل ملف `update/posts` في ملف `platformiq/pcblic/update/posts`

نلاحظ تم خزن الصورة في هذا ال folder

	1600643503IMG_201...	٢٠١٩/١١/٢٨ م ١٠:٢٩	JPG File	125 KB
	1600813044tagheuer2	٢٠٢٠/٠٩/٢٣ ص ٠١:١٧	JPG File	131 KB
	1600813227tagheuer1	٢٠٢٠/٠٩/٢٣ ص ٠١:٢٠	JPG File	70 KB
	1600813622omega2	٢٠٢٠/٠٩/٢٣ ص ٠١:٢٧	JPG File	14 KB
	1600815433pat	٢٠٢٠/٠٩/٢٣ ص ٠١:٥٧	JPG File	52 KB
	1600815490tagheuer3	٢٠٢٠/٠٩/٢٣ ص ٠١:٥٨	JPG File	87 KB

Laravel-Slug

عمل slug لخزن title في قاعدة البيانات

نذهب الى ملف `platformiq/app/controllers/postscontroller`

ونكتب الكود التالي:

```
<?php
namespace App\Http\Controllers;

use Illuminate\Http\Request;
use App\Category;
use App\Post;

public function store(Request $request)
```

```

{
$this->validate($request, [
"title" => "required",
"content" => "required",
"category_id" => "required",
"featured" => "required|image",

]);

$featured = $request->featured;
$featured_new_name = time().$featured->getClientOriginalName();
$featured->move('uploads/posts',$featured_new_name);
$post = Post::create([
"title" => $request->title,
"content" => $request->content,
"category_id" => $request->category_id,
"featrued" => 'uploads/posts/'.$featured_new_name,
"slug" => str_slug($request->title)// my new post => my-new-

]);
return redirect()->back();

```

ثم ملف `platformiq/app/post.php` ونكتب هذا الكود:

```

<?php

namespace App;

use Illuminate\Database\Eloquent\Model;
use Illuminate\Database\Eloquent\SoftDeletes;

class Post extends Model
{
    use SoftDeletes;

    protected $fillable = [
        'title', 'content', 'category_id', 'featrued', 'slug'
    ];

    protected $dates = ['deleted_at'];

```

وبعد ذلك نقوم بعمل حقل slug داخل قاعدة البيانات فندخل الى ملف

`Platformiq/database/migrations/2020_09_07_232951_create_posts_table`

ونكتب الكود التالي:

```

<?php

use Illuminate\Support\Facades\Schema;
use Illuminate\Database\Schema\Blueprint;
use Illuminate\Database\Migrations\Migration;

```

```

class CreatePostsTable extends Migration
{
public function up()
{
Schema::create('posts', function (Blueprint $table) {
$table->bigIncrements('id');
$table->string('title');
$table->string('content');
$table->string('category_id');
$table->string('featruded');
$table->string('slug');
$table->softDeletes();

```

ونذهب الى قاعدة البيانات نلاحظ تم انشاء حقل slug وفيه نفس بيانات title

id	title	content	category_id	featruded	slug	deleted_at	created_at	updated_at
1	Iraq	Lorem Ipsum is simply dummy text of the printing	5	uploads/posts/1601061430omega1.jpg	this-is-title	NULL	2020-09-25 16:39:18	2020-09-25 19:17

نعمل في القائمة المنسدلة posts كما في categories
ملف app.blade.php لاضافة posts في قائمة posts

```

<!DOCTYPE html>
<html lang="{{ str_replace('_', '-', app()->getLocale()) }}">
<head>
<meta charset="utf-8">
<meta name="viewport" content="width=device-width, initial-scale=1">

<!-- CSRF Token -->
<meta name="csrf-token" content="{{ csrf_token() }}">

<title>{{ config('app.name', 'Laravel') }}</title>

<!-- Scripts -->
<script src="{{ asset('js/app.js') }}" defer></script>

<!-- Fonts -->
<link rel="dns-prefetch" href="//fonts.gstatic.com">
<link href="https://fonts.googleapis.com/css?family=Nunito"
rel="stylesheet">

<!-- Styles -->
<link href="{{ asset('css/app.css') }}" rel="stylesheet">
</head>
<body>
<div id="app">
<nav class="navbar navbar-expand-md navbar-light bg-white shadow-sm">
<div class="container">
<a class="navbar-brand" href="{{ url('/') }}">
Rahma altaee
</a>

```

```

<ul class="navbar-nav mr-auto">
<li class="nav-item dropdown">
<a class="nav-link dropdown-toggle" href="#" id="navbarDropdown"
role="button" data-toggle="dropdown" aria-haspopup="true" aria-
expanded="false">
Categories
</a>
<div class="dropdown-menu" aria-labelledby="navbarDropdown">
<a class="dropdown-item"
href="{{route('category.create')}}">Create</a>
<a class="dropdown-item"
href="{{route('categories')}}">Categories</a>

<div class="dropdown-divider"></div>
<a class="dropdown-item" href="#">Something else here</a>
</div>
</li>

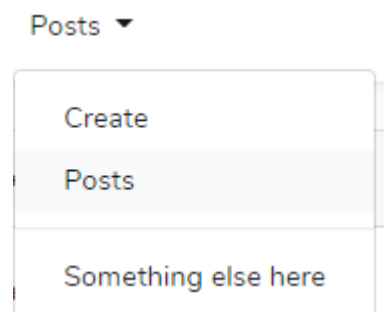
</ul>

<ul class="navbar-nav mr-auto">
<li class="nav-item dropdown">
<a class="nav-link dropdown-toggle" href="#" id="navbarDropdown"
role="button" data-toggle="dropdown" aria-haspopup="true" aria-
expanded="false">
Posts
</a>
<div class="dropdown-menu" aria-labelledby="navbarDropdown">
<a class="dropdown-item" href="{{route('post.create')}}">Create</a>
<a class="dropdown-item" href="{{route('posts')}}">Posts</a>

<div class="dropdown-divider"></div>
<a class="dropdown-item" href="#">Something else here</a>
</div>
</li>

</ul>
<button class="navbar-toggler" type="button" data-toggle="collapse"
data-target="#navbarSupportedContent" aria-
controls="navbarSupportedContent" aria-expanded="false" aria-
label="{{ __('Toggle navigation') }}">
<span class="navbar-toggler-icon"></span>
</button>

```



لاسترجاع جدول posts الى جدول في الصفحة الرئيسية

ملف web.php


```
<?php
```

```
Route::get('/', function () {
    return view('welcome');
});

Auth::routes();

Route::get('/home', 'HomeController@index')->name('home');

Route::group(['prefix' => 'user', 'middleware'=>'auth'], function () {
    //Route::group(['middleware'=>'auth'], function () {

    //route for posts
    Route::get('/posts', 'PostsController@index')->name('posts');

    Route::get('/post/create', 'PostsController@create')->
    >name('post.create');
    Route::post('/post/store', 'PostsController@store')->
    >name('post.store');
    Route::get('/post/delete/{id}', 'postsController@destroy')->
    >name('post.delete');
```

وأیضا نقوم بحذفها من جدول الصفحة الرئيسية

ملف **postscontrollers**

في **public function index,destroy**

```
<?php
```

```
namespace App\Http\Controllers;

use Illuminate\Http\Request;
use App\Category;
use App\Post;

class postsController extends Controller
{

    public function index()
    {
        return view('posts.index')->with('posts', Post::all());
    }

    public function destroy($id)
    {
        $post = Post::find($id);
        $post->delete($id);
        return redirect()->back();
    }
}
```

نعمل صفحة index.php في ملف post

```
@extends('layouts.app')
```

```

@section('content')
<div class="container">
<div class="row justify-content-center">
<div class="col-md-8">
<div class="card">
<div class="card-header">Posts</div>

<div class="card-body">
@if ($posts->count()>0)
<table class="table table-striped">
<thead>
<tr>
<th scope="col"> No </th>
<th scope="col"> Title </th>
<th scope="col">Delete</th>

</tr>
</thead>
<tbody>
@foreach ($posts as $post)
<tr>
<th scope="row">
title }}" class="img-
thumbnail" width="100px" height="100px">

</th>
<th scope="row">{{ $post->title }}</th>

<td>













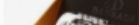


</td>
<td>
<a class="" href="{{ route('post.delete', ['id' => $post->id ]) }}">


</a>
</td>
</tr>
@endforeach

@else
<p scope="row" class="text-center">No posts</p>
@endif
</tbody>
</table>
</div>
</div>
</div>
</div>

```

Laravel-Posts-Softdelete

No	Title	Edit	Delete
	Iraq		
	Turkey		
	France		
	Russia		
	Germany		

نعمل **softdeleted** لل **posts** وهو يقوم باسترجاع البيانات المحذوفة في جدول لكي يقوم المستخدم اما بحذفها نهائيا او استرجاعها و تخزينها في البيانات مرة أخرى:

فنعمل **posts softdeleted** في قائمة **posts** فنذهب الى صفحة **app.blade.php** ونكتب الكود التالي:

```
<!DOCTYPE html>
<html lang="{{ str_replace('_', '-', app()->getLocale()) }}">
<head>
<meta charset="utf-8">
<meta name="viewport" content="width=device-width, initial-scale=1">
Posts
</a>
<div class="dropdown-menu" aria-labelledby="navbarDropdown">
<a class="dropdown-item" href="{{route('post.create')}}">Create</a>
<a class="dropdown-item" href="{{route('posts')}}">Posts</a>

<div class="dropdown-divider"></div>
<a class="dropdown-item" href="{{route('post.trashed')}}">Posts
Softdeleted</a>
</div>
</li>










</ul>
```

```

<button class="navbar-toggler" type="button" data-toggle="collapse"
data-target="#navbarSupportedContent" aria-
controls="navbarSupportedContent" aria-expanded="false" aria-
label="{ { __('Toggle navigation') } }">
<span class="navbar-toggler-icon"></span>
</button>
</body>
</html>

```

كما في الصورة قمنا بحذف Switzerland مثلا:

No	Title	Edit	Delete
	Germany		
	Breitling		
	Patek Philippe		

نعمل صفحة softdeleted.blade.php فنذهب الى ملف

<platformiq/resources/views/posts/softdeleted.blade.php>

ونكتب الكود التالي:

```

@extends ('layouts.app')

@section('content')
<div class="container">
<div class="row justify-content-center">
<div class="col-md-8">
<div class="card">
<div class="card-header">Posts soft deleted</div>

<div class="card-body">
@if ($posts->count()>0)
<table class="table table-striped">
<thead>
<tr>
<th scope="col"> No </th>
<th scope="col"> Title </th>

<th scope="col">Restore</th>
<th scope="col">Delete</th>

</tr>
</thead>
<tbody>

@foreach ($posts as $post)

```

```

<tr>
<th scope="row">
title }}" class="img-
thumbnail" width="100px" height="100px">

</th>
<th scope="row">{{ $post->title }}</th>

<td>
<a class="" href="{{ route('post.restore', ['id' => $post->id ]) }}">

    
</a>
</td>
<td>
<a class="" href="{{ route('post.hdelete', ['id' => $post->id ]) }}">
    
</a>
</td>
</tr>
@endforeach

@else
<p scope="row" class="text-center">No trashed posts</p>
@endif
</tbody>
</table>
</div>
</div>
</div>
</div>
</div>
</div>
@endsection

```

ثم ملف web.php ونكتب الكود التالي:

```

<?php

Route::get('/', function () {
    return view('welcome');
});

Auth::routes();

Route::get('/home', 'HomeController@index')->name('home');

Route::group(['prefix' => 'user', 'middleware'=>'auth'], function () {
    //Route::group(['middleware'=>'auth'], function () {

    //route for posts
    Route::get('/posts', 'PostsController@index')->name('posts');
    Route::get('/post/trashed', 'PostsController@trashed')->
    name('post.trashed');
    Route::get('/post/hdelete/{id}', 'PostsController@hdelete')->
    name('post.hdelete');

```

```
Route::get('/post/restore/{id}', 'PostsController@restore')-
>name('post.restore');

Route::get('/post/create', 'PostsController@create')-
>name('post.create');
Route::post('/post/store', 'PostsController@store')-
>name('post.store');
Route::get('/post/delete/{id}', 'postsController@destroy')-
>name('post.delete');
```

platformiq/app/http/controllers/postscontroller ثم ملف

ونكتب الكود التالي:

```
<?php
```

```
namespace App\Http\Controllers;
use Illuminate\Http\Request;
use App\Category;
use App\Post;

class postsController extends Controller
{

public function index()
{
return view('posts.index')->with('posts', Post::all());
}

public function create()
{
return view('posts.create')->with('categories', category::all());
}

public function store(Request $request)
{
$this->validate($request, [
"title" => "required",
"content" => "required",
"category_id" => "required",
"featured" => "required|image",

]);

$featured = $request->featured;
$featured_new_name = time().$featured-
>getClientOriginalName();
$featured->move('uploads/posts', $featured_new_name);

$post = Post::create([
"title" => $request->title,
"content" => $request->content,
"category_id" => $request->category_id,
"featrued" => 'uploads/posts/'. $featured_new_name,
"slug" => str_slug($request->title)// my new post => my-new-
post

]);
return redirect()->back();
```

```

}

public function show($id)
{
}




public function edit($id)
{
//
}

public function update(Request $request, $id)
{
}

public function destroy($id)
{
$post = Post::find($id);
$post->delete($id);
return redirect()->back();
}
public function trashed()
{
$post = Post::onlyTrashed()->get();
//dd($post);
return view('posts.softdeleted')->with('posts', $post);
}
public function hdelete($id)
{
$post = Post::withTrashed()->where('id', $id)->first();
$post->forceDelete();
return redirect()->back();
}
public function restore($id)
{
$post = Post::withTrashed()->where('id', $id)->first();
$post->restore();
return redirect()->route('posts');
}
}

```

فتظهر كما في الصورة :

No	Title	Restore	Delete
	Iraq		

وعند الضغط على **delete** تحذف نهائيا

Posts soft deleted
No trashed posts

ولكن عند الضغط على **edit** ترجع الى صفحة **posts** لكي يقوم المستخدم بالتعديل عليها او بحذفها وتذهب الى صفحة **posts softdeleted** مرة أخرى:
كما في الصورة السابقة:

Laravel-update

التعديل على الصورة من قبل المستخدم في صفحة **posts**
ملف **index.blade.php**

```
@extends('layouts.app')

@section('content')
<div class="container">
<div class="row justify-content-center">
<div class="col-md-8">
<div class="card">
<div class="card-header">Posts</div>
<div class="card-body">
@if ($posts->count()>0)
<table class="table table-striped">
<thead>
<tr>
<th scope="col"> No </th>
<th scope="col"> Title </th>
<th scope="col"> Edit </th>

```



```

        <th scope="col">Delete</th>

</tr>
</thead>
<tbody>
@foreach ($posts as $post)
<tr>
<th scope="row">
title }}" class="img-
thumbnail" width="100px" height="100px">

</th>
<th scope="row">{{ $post->title }}</th>

<td>
<a class="" href="{{ route('post.edit', ['id' =>$post->id ]) }}">

</a>
</td>
<td>
<a class="" href="{{ route('post.delete', ['id' =>$post->id ]) }}">

</a>
</td>
</tr>
@endforeach

@else
<p scope="row" class="text-center">No posts</p>
@endif
</tbody>
</table>
</div>
</div>
</div>
</div>
</div>
</div>
</div>
@endsection

```

نعمل ملف edit.php في ملف posts

```

@extends ('layouts.app')

@section('content')

<div class="container">
<div class="row justify-content-center">
<div class="col-md-8">
<div class="card">
<div class="card-header">Edit Post {{ $posts->title }}</div>

<div class="card-body">

@if(count($errors)>0)

```

```

<ul class="navbar-nav mr-auto">
@foreach ($errors->all() as $error)
<li class="nav-item active">
  {{$error}}
</li>
@endforeach

</ul>
@endif

<form action="{{route('post.update', ['id' => $posts->id ])}}"
method="POST" enctype="multipart/form-data">
  {{ csrf_field() }}
  <div class="form-group">
  <label for="category_id">Category</label>
  <select class="form-control" name="category_id" id="category">

  @foreach ($categories as $category)
  @if ($category->id == $posts->category_id)
  <option value="{{ $category->id }}" selected>{{$category->
  >name}}</option>

  @else
  <option value="{{ $category->id }}" >{{$category->name}}</option>
  @endif

  @endforeach

  </select>
  </div>
  <div class="form-group">
  <label for="title">Title</label>
  <input type="text" class="form-control" name="title"
  value="{{ $posts->title }}">
  </div>
  <div class="form-group">
  <label for="content">Description</label>
  <textarea class="form-control" name="content" id="content" rows="8"
  cols="8">
  {{ $posts->content }}
  </textarea>
  </div>
  <div class="form-group">
  <label for="featured">Photo</label>
  <input type="file" class="form-control-file" name="featured">
  </div>
  <button type="submit" class="btn btn-primary">Update</button>
</form>

</div>
</div>
</div>
</div>
</div>
</div>
@endsection

```

platformiq/app/http/controllers/postscontroller ملف

ونكتب في edit,update function public

```
<?php

namespace App\Http\Controllers;

use Illuminate\Http\Request;
use App\Category;
use App\Post;

class postsController extends Controller
{

    public function show($id)
    {

    }

    public function edit($id)
    {
        $post = Post::find($id);
        return view('posts.edit')->with('posts', $post)
            ->with('categories', Category::all())-
            >with('categories', category::all());;
    }

    public function update(Request $request, $id)
    {

        $post = Post::find($id);

        $this->validate($request, [
            "title" => "required",
            "content" => "required",
            "category_id" => "required"

        ]);

        if ( $request->hasFile('featured') ) {
            $featured = $request->featured;
            $featured_new_name = time().$featured-
            >getClientOriginalName();
            $featured->move('uploads/posts/', $featured_new_name);
            $post->featrued = 'uploads/posts/'.$featured_new_name;
        }
        //dd($post);
        $post->title = $request->title;
        $post->content = $request->content;
        $post->category_id = $request->category_id;
        $post->save();
        return redirect()->route('posts');
    }
}
```

في ملف web.php نكتب

```
}

<?php

Route::get('/', function () {
    return view('welcome');
});

Auth::routes();


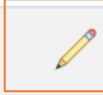

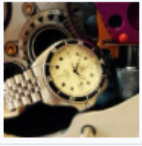


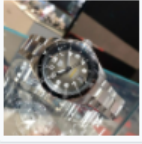


Route::get('/home', 'HomeController@index')->name('home');

Route::group(['prefix' => 'user', 'middleware'=>'auth'], function () {
    //Route::group(['middleware'=>'auth'], function () {
    //route for posts
    Route::get('/posts', 'PostsController@index')->name('posts');
    Route::get('/post/trashed', 'PostsController@trashed')-
    >name('post.trashed');
    Route::get('/post/hdelete/{id}', 'PostsController@hdelete')-
    >name('post.hdelete');
    Route::get('/post/restore/{id}', 'PostsController@restore')-
    >name('post.restore');
    Route::get('/post/edit/{id}', 'PostsController@edit')-
    >name('post.edit');
    Route::post('/post/update/{id}', 'PostsController@update')-
    >name('post.update');

    Route::get('/post/create', 'PostsController@create')-
    >name('post.create');
    Route::post('/post/store', 'PostsController@store')-
    >name('post.store');
    Route::get('/post/delete/{id}', 'postsController@destroy')-
    >name('post.delete');

    });
});
```

عند الضغط على عنصر في صفحة posts مثلا نضغط على Germany

No	Title	Edit	Delete
	Germany		
	Breitling		
	Patek Philippe		

فسوف تحولنا الى صفحة edit

فنقوم بتغيير أي بيانات لا نرغب بها ونقوم بخرزنها مرة أخرى في posts كما في الصورة قمنا بتغيير category ,title أيضا :

Edit Post Germany

Category







Rolex

Tag
 Germany

Title

Ger

Description

B U Nunito **A**       ?




Omega is a luxury Swiss watchmaker headquartered in Bel / Pienne, Switzerland. Omega factories were founded in La Chaux-de-Fonds, Switzerland in the year 1848 by Louis Brandt, who began collecting pocket watches from parts of his factory by local craftsmen.

Photo

Choose File No file chosen

Update

بعدها نضغط على update فتظهر كما في الصورة:

No	Title	Edit	Delete
	Ger		

Laravel- Many To Many Relation Database

نعمل many to many relation database بين post,tag
نكتب الامر التالي: `php artisan make:model Tag -m`

```
C:\xampp\htdocs\platformiq>php artisan make:model Tag -m
Model created successfully.
Created Migration: 2020_09_13_233359_create_tags_table
```

قام بانشاء ملف tags في ملف migrations

- 2014_10_12_000000_create_users_table
- 2014_10_12_100000_create_password_rese...
- 2020_09_07_232951_create_posts_table
- 2020_09_08_000313_create_categories_table
- 2020_09_13_233359_create_tags_table

ونكتب فيه الكود التالي:

```
<?php
```

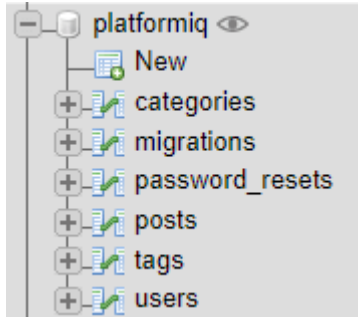
```
use Illuminate\Support\Facades\Schema;
use Illuminate\Database\Schema\Blueprint;
use Illuminate\Database\Migrations\Migration;
```

```
class CreateTagsTable extends Migration
{
```

```
    public function up()
    {
        Schema::create('tags', function (Blueprint $table) {
            $table->increments('id');
            $table->string('tag');
            $table->timestamps();
        });
    }
```

```
    public function down()
    {
        Schema::dropIfExists('tags');
    }
}
```

نلاحظ تم إضافة الجدول في قاعدة البيانات:



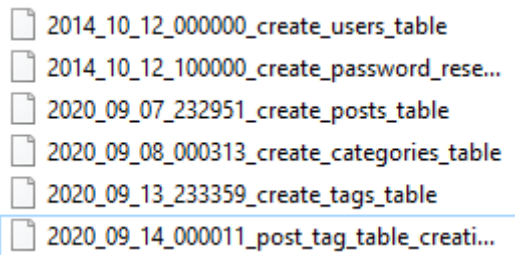
كما موضح بالصورة:

ونعمل أيضا ملف `post_tag`

فنكتب الامر التالي: `php artisan make:migration post_tag_table_creation`

كما في الصورة:

```
C:\xampp\htdocs\platformiq>php artisan make:migration post_tag_table_creation
Created Migration: 2020_09_14_000011_post_tag_table_creation
```



واضافه أيضا في ملف `migration`

فندهب اليه ونكتب الكود التالي:

```
<?php
```

```
use Illuminate\Support\Facades\Schema;
use Illuminate\Database\Schema\Blueprint;
use Illuminate\Database\Migrations\Migration;
```

```
class PostTagTableCreation extends Migration
{
```

```
    /**
     * Run the migrations.
     *
     * @return void
     */
```

```
    public function up()
    {
```

```
        Schema::create('post_tag', function (Blueprint $table) {
            $table->increments('id');
            $table->integer('post_id');
            $table->integer('tag_id');
```

```
            $table->timestamps();
        });
```



```

    }

    public function down ()
    {
        Schema::dropIfExists ('post_tag');
    }
}

```

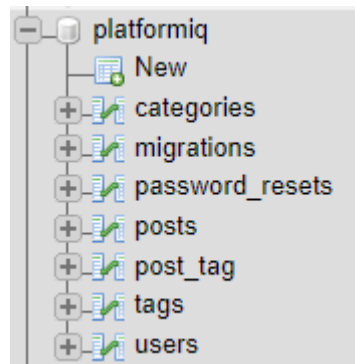
ثم نذهب الى cmd ونكتب الامر التالي: `php artisan migrate`

```

C:\xampp\htdocs\platformiq>php artisan migrate
Migrating: 2020_09_14_000011_post_tag_table_creation
Migrated: 2020_09_14_000011_post_tag_table_creation (0.35 seconds)

```

نلاحظ تم إضافة جدول `post_tage` في قاعدة البيانات الخاصة لك كما موضح:



Laravel-Model-Controller

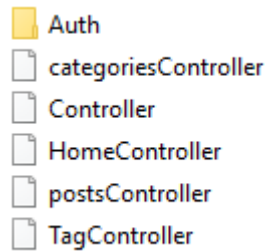
نعمل controller في model للtag فنكتب الامر التالي:

`php artisan make:controller TagController --resource`

```

C:\xampp\htdocs\platformiq>php artisan make:controller TagController --resource
Controller created successfully.

```



ندخل الى ملف tagcontroller الذي قمنا بانشاءه سابقا ونكتب الكود التالي:

```
<?php
namespace App\Http\Controllers;

use Illuminate\Http\Request;
use App\Tag;
class TagController extends Controller
{

    public function index()
    {
        return view('tags.index')->with('tags', Tag::all());
    }

    public function create()
    {
        return view('tags.create');
    }

    public function store(Request $request)
    {
        $this->validate($request, [
            'tag' => 'required'
        ]);
        Tag::create([
            'tag' => $request->tag
        ]);

        return redirect()->back();
    }

    public function show($id)
    {
        //
    }
}
```

```

public function edit($id)
{
    $tag = Tag::find($id);
    return view('tags.edit'->with('tag', $tag));
}

```

```

public function update(Request $request, $id)
{
    $tag = Tag::find($id);
    $tag = $request->tag;
    $tag->save();
    return redirect()->back();
}

```

```

public function destroy($id)
{
    $tag = Tag::find($id);

    $tag->destroy($id);
    return redirect()->back();
}

```

وملف tag في ملف **platformiq/app/tag.php**

ونعمل protected ونكتب الكود التالي:

```

<?php

namespace App;

use Illuminate\Database\Eloquent\Model;

class Tag extends Model
{
    protected $fillable = [
        'tag'
    ];

    public function posts()
    {
        return $this->belongsToMany('App\Post');
    }
}

```

ثم نقوم بعمل ملف Tag في **platformiq/resources/views/tag** كما فعلنا في category و post

ونعمل داخل هذا الملف صفحة index.php ونكتب الكود التالي:

```
@extends('layouts.app')

@section('content')
<div class="container">
<div class="row justify-content-center">
<div class="col-md-8">
<div class="card">
<div class="card-header">Tags</div>
<div class="card-body">
@if ($tags->count()>0)
<table class="table table-striped">
<thead>
<tr>
<th scope="col"> No </th>
<th scope="col"> Title </th>

<th scope="col">Edit</th>
</tr>
</thead>
<tbody>
@foreach ($tags as $tag)
<tr>
<td>
{{ $tag->tag }}
</td>
<td>
<a class="" href="{{ route('tag.edit', ['id' => $tag->id ]) }}">

</a>
</td>
<td>
<a class="" href="{{ route('tag.delete', ['id' => $tag->id ]) }}">

</a>
</td>
</tr>
</foreach>

@else
<p scope="row" class="text-center">No tags</p>
@endif
</tbody>
</table>
</div>
</div>
</div>
</div>
</div>
</div>
@endsection
```

ثم صفحة **create.php** داخل ملف **tag** ونكتب الكود التالي:

```
@extends('layouts.app')

@section('content')
<div class="container">
<div class="row justify-content-center">
<div class="col-md-8">
<div class="card">
<div class="card-header">Create Tag</div>

<div class="card-body">
@if(count($errors)>0)
<ul class="navbar-nav mr-auto">
@foreach ($errors->all() as $error)
<li class="nav-item active">
{{$error}}
</li>
@endforeach

</ul>
@endif
<form action="{{route('tag.store')}}" method="POST" >
{{ csrf_field()}}
<div class="form-group">
<label for="name">Name</label>
<input type="text" class="form-control" name="tag"
placeholder="Enter tag name">
</div>
<button type="submit" class="btn btn-primary">Save</button>
</form>
</div>
</div>
</div>
</div>
</div>
</div>
@endsection
```

ثم نذهب الى ملف **app.blade.php** لكي نعمل قائمة منسدلة لل**tag** ونكتب الكود التالي:

```
<!DOCTYPE html>
<html lang="{{ str_replace('_', '-', app()->getLocale()) }}">
<head>
<meta charset="utf-8">
<meta name="viewport" content="width=device-width, initial-scale=1">

<!-- CSRF Token -->
<meta name="csrf-token" content="{{ csrf_token() }}">

<title>{{ config('app.name', 'Laravel') }}</title>

<!-- Scripts -->
<script src="{{ asset('js/app.js') }}" defer></script>

<!-- Fonts -->
<link rel="dns-prefetch" href="//fonts.gstatic.com">
<link href="https://fonts.googleapis.com/css?family=Nunito"
rel="stylesheet">

<!-- Styles -->
<link href="{{ asset('css/app.css') }}" rel="stylesheet">
</head>
```

```

<body>
<div id="app">
<nav class="navbar navbar-expand-md navbar-light bg-white shadow-sm">
<div class="container">
<a class="navbar-brand" href="{{ url('/') }}">
Rahma altae
</a>
<ul class="navbar-nav mr-auto">
<li class="nav-item dropdown">
<a class="nav-link dropdown-toggle" href="#" id="navbarDropdown"
role="button" data-toggle="dropdown" aria-haspopup="true" aria-
expanded="false">
Categories
</a>
<div class="dropdown-menu" aria-labelledby="navbarDropdown">
<a class="dropdown-item"
href="{{ route('category.create') }}">Create</a>
<a class="dropdown-item"
href="{{ route('categories') }}">Categories</a>

<div class="dropdown-divider"></div>
<a class="dropdown-item" href="">Edit</a>
</div>
</li>
</ul>

```

```

<ul class="navbar-nav mr-auto">
<li class="nav-item dropdown">
<a class="nav-link dropdown-toggle" href="#" id="navbarDropdown"
role="button" data-toggle="dropdown" aria-haspopup="true" aria-
expanded="false">
Tags
</a>
<div class="dropdown-menu" aria-labelledby="navbarDropdown">
<a class="dropdown-item" href="{{ route('tag.create') }}">Create</a>
<a class="dropdown-item" href="{{ route('tags') }}">Tags</a>
<div class="dropdown-divider"></div>
<a class="dropdown-item" href="">Edit</a>
</div>
</li>

</ul>

```

```

<ul class="navbar-nav mr-auto">
<li class="nav-item dropdown">
<a class="nav-link dropdown-toggle" href="#" id="navbarDropdown"
role="button" data-toggle="dropdown" aria-haspopup="true" aria-
expanded="false">
Posts
</a>
<div class="dropdown-menu" aria-labelledby="navbarDropdown">
<a class="dropdown-item" href="{{ route('post.create') }}">Create</a>
<a class="dropdown-item" href="{{ route('posts') }}">Posts</a>

<div class="dropdown-divider"></div>
<a class="dropdown-item" href="{{ route('post.trashed') }}">Posts
Softdeleted</a>
</div>

```

```
<?php
```

```
Route::get('/', function () {
    return view('welcome');
});

Auth::routes();

Route::get('/home', 'HomeController@index')->name('home');

Route::group(['prefix' => 'user', 'middleware'=>'auth'], function () {
    //Route::group(['middleware'=>'auth'], function () {

    //route for posts
    Route::get('/posts', 'PostsController@index')->name('posts');
    Route::get('/post/trashed', 'PostsController@trashed')-
    >name('post.trashed');
    Route::get('/post/hdelete/{id}', 'PostsController@hdelete')-
    >name('post.hdelete');
    Route::get('/post/restore/{id}', 'PostsController@restore')-
    >name('post.restore');
    Route::get('/post/edit/{id}', 'PostsController@edit')-
    >name('post.edit');
    Route::post('/post/update/{id}', 'PostsController@update')-
    >name('post.update');
    Route::get('/post/create', 'PostsController@create')-
    >name('post.create');
    Route::post('/post/store', 'PostsController@store')-
    >name('post.store');
    Route::get('/post/delete/{id}', 'postsController@destroy')-
    >name('post.delete');

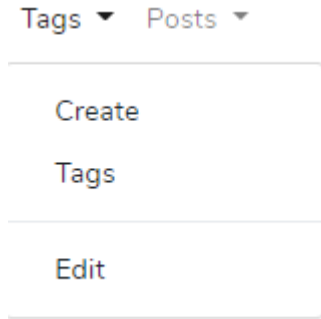
    //route for Categorie
    Route::get('/categories', 'CategoriesController@index')-
    >name('categories');
    Route::get('/category/edit/{id}', 'CategoriesController@edit')-
    >name('category.edit');
    Route::get('/category/delete/{id}', 'CategoriesController@destroy')-
    >name('category.delete');
    Route::get('/category/create', 'CategoriesController@create')-
    >name('category.create');
    Route::post('/category/store', 'CategoriesController@store')-
    >name('category.store');
    Route::post('/category/update/{id}', 'CategoriesController@update')-
    >name('category.update');

    //route for Tag
    Route::get('/tags', 'TagController@index')->name('tags');
    Route::get('/tag/edit/{id}', 'TagController@edit')-
    >name('tag.edit');
    Route::get('/tag/delete/{id}', 'TagController@destroy')-
    >name('tag.delete');
    Route::get('/tag/create', 'TagController@create')-
    >name('tag.create');
    Route::post('/tag/store', 'TagController@store')-
    >name('tag.store');
```

```
Route::post('/tag/update/{id}', 'TagController@update')->name('tag.update');

});
```

كما موضح بالصورة



عند الضغط على create من قائمة tags

نقوم بإدخال tag معين مثل TagHeuer تظهر كما في الصورة:

Create Tag

Name



Save

id	tag	created_at	updated_at
1	TagHeuer	2020-09-22 22:12:03	2020-09-22 22:12:03
2	Germany	2020-09-22 22:25:38	2020-09-22 22:25:38

وصورة قاعدة البيانات:

وعند الضغط على tage من القائمة المنسدلة تظهر هذه الصفحة:

Tags

No	Title	Edit
TagHeuer		

عند الضغط على delete تحذف:

Tags
No tags

Laravel-post&&tag

ربط post مع tag وقد عملنا سابقا جدول post_tag

فعند تفريغ صفحة posts, categories, tags

ونذهب الى creatpost يحولنا مباشرة الى creatcategories فندخل categories

ونذهب الى creatpost مرة أخرى يحولنا الى tags فنكتب tags معين ثم يحولنا الى creatpost

من خلال كتابة الكود التالي في ملف postscontroller.php

في public function create

```
<?php

namespace App\Http\Controllers;

use Illuminate\Http\Request;
use App\Category;
use App\Post;
use App\Tag;

class postsController extends Controller
{

    public function index()
    {
        return view('posts.index')->with('posts', Post::all());
    }

    public function create()
    {
        $categories = Category::all();
        if ($categories->count() ==0 ) {

            return redirect()->route('category.create') ;

        }

        $tags = Tag::all();
        if ($tags->count() ==0 ) {
```

```

return redirect()->route('tag.create') ;
}

return view('posts.create')->with('categories',$categories)
->with('tags',$tags);
}

```

فعند الذهاب الى جدول `post_tag` نرى انه تم خزن البيانات كما في الصورة:

		id	post_id	tag_id	created_at	updated_at
<input type="checkbox"/>	Edit Copy Delete	1	4	6	NULL	NULL
<input type="checkbox"/>	Edit Copy Delete	2	5	5	NULL	NULL
<input type="checkbox"/>	Edit Copy Delete	3	5	6	NULL	NULL
<input type="checkbox"/>	Edit Copy Delete	4	5	7	NULL	NULL
<input type="checkbox"/>	Edit Copy Delete	5	5	8	NULL	NULL
<input type="checkbox"/>	Edit Copy Delete	6	3	6	NULL	NULL
<input type="checkbox"/>	Edit Copy Delete	7	4	5	NULL	NULL
<input type="checkbox"/>	Edit Copy Delete	8	4	7	NULL	NULL

* عند الضغط على `edit` من صفحة `posts` ترجعنا الى صفحة `create` مع البيانات جميعها و `tag` أيضا التي اختارها المستخدم في البداية قبل التعديل

فندهب الى ملف `post/edit.blade.php`

```

@extends('layouts.app')

@section('content')

<div class="container">
<div class="row justify-content-center">
<div class="col-md-8">
<div class="card">
<div class="card-header">Edit Post {{$posts->title}}</div>

<div class="card-body">
@if(count($errors)>0)
<ul class="navbar-nav mr-auto">
@foreach ($errors->all() as $error)
<li class="nav-item active">
{{$error}}
</li>
@endforeach

</ul>
@endif

```

```

<form action="{{route('post.update', ['id' => $posts->id ])}}"
method="POST" enctype="multipart/form-data">
  {{ csrf_field() }}
  <div class="form-group">
  <label for="category_id">Category</label>
  <select class="form-control" name="category_id" id="category">

  @foreach ($categories as $category)
  @if ($category->id == $posts->category_id)
  <option value="{{ $category->id }}" selected>{{ $category->
  >name}}</option>

  @else
  <option value="{{ $category->id }}" >{{ $category->name}}</option>
  @endif

  @endforeach

  </select>
  </div>

```

```

<div class="form-check">
  @foreach ($tags as $tag)
  <label class="form-check-label" >
  <input class="form-check-input" type="checkbox" name="tags[]"
  value="{{ $tag->id }}"

  @foreach ($posts->tags as $ta)
  @if ($tag->id == $ta->id)
  checked
  @endif
  @endforeach
  > {{ $tag->tag}} </label><br>
  @endforeach

```

```

</div>

```

```

<div class="form-group">
  <label for="title">Title</label>
  <input type="text" class="form-control" name="title"
  value="{{ $posts->title }}">
  </div>
  <div class="form-group">
  <label for="content">Description</label>
  <textarea class="form-control" name="content" id="content" rows="8"
  cols="8">
  {{ $posts->content }}
  </textarea>
  </div>
  <div class="form-group">
  <label for="featured">Photo</label>
  <input type="file" class="form-control-file" name="featured">
  </div>
  <button type="submit" class="btn btn-primary">Update</button>
  </form>

  </div>
  </div>
  </div>

```

```
</div>
</div>
@endsection
```

ثم ملف `public function update` في `postcontroller`

```
<?php
```

```
namespace App\Http\Controllers;

use Illuminate\Http\Request;
use App\Category;
use App\Post;
use App\Tag;

class postsController extends Controller
{
    public function update(Request $request, $id)
    {
        $post = Post::find($id);

        $this->validate($request, [
            "title" => "required",
            "content" => "required",
            "category_id" => "required"
        ]);

        if ( $request->hasFile('featured') ) {
            $featured = $request->featured;
            $featured_new_name = time().$featured->getClientOriginalName();
            $featured->move('uploads/posts/', $featured_new_name);

            $post->featrued = 'uploads/posts/'.$featured_new_name;
        }
        //dd($post);
        $post->title = $request->title;
        $post->content = $request->content;
        $post->category_id = $request->category_id;
        $post->save();

        $post->tags()->sync($request->tags);

        return redirect()->route('posts');
    }
}
```

Laravel-One To One

طريقة one-to-one نعمل جدول جديد باسم profiles
نذهب الى ملف: migration/2014_10_12_000000_create_users_table
ونضيف الكود التالي:

```
<?php

use Illuminate\Support\Facades\Schema;
use Illuminate\Database\Schema\Blueprint;
use Illuminate\Database\Migrations\Migration;

class CreateUsersTable extends Migration
{
    public function up()
    {
        Schema::create('users', function (Blueprint $table) {
            $table->bigIncrements('id');
            $table->string('name');
            $table->string('email')->unique();
            $table->boolean('admin')->default(0);
            $table->timestamp('email_verified_at')->nullable();
            $table->string('password');
            $table->rememberToken();
            $table->timestamps();
        });
    }

    public function down()
    {
        Schema::dropIfExists('users');
    }
}
```

ونكتب الامر التالي لعمل جدول profile -m :profile
php artisan make:model profile -m

```
C:\xampp\htdocs\platformiq>php artisan make:model profile -m
Model created successfully.
Created Migration: 2020_09_15_225127_create_profiles_table
```

Laravel-Navbar-Profile

فندخل الى هذا الملف profile.php ونكتب الكود التالي:

```
<?php

use Illuminate\Support\Facades\Schema;
use Illuminate\Database\Schema\Blueprint;
use Illuminate\Database\Migrations\Migration;

class CreateProfilesTable extends Migration
{
    public function up()
    {
        Schema::create('profiles', function (Blueprint $table) {
            $table->increments('id');
            $table->string('avatar')->nullable();
            $table->integer('user_id');
            $table->string('facebook')->nullable();
            $table->string('twitter')->nullable();
            $table->string('github')->nullable();
            $table->string('about')->nullable();

            $table->timestamps();
        });
    }

    public function down()
    {
        Schema::dropIfExists('profiles');
    }
}
```

ثم نذهب الى app/user.php

ونكتب الكود التالي:

```
<?php

namespace App;

use Illuminate\Notifications\Notifiable;
use Illuminate\Contracts\Auth\MustVerifyEmail;
use Illuminate\Foundation\Auth\User as Authenticatable;

class User extends Authenticatable
{
    use Notifiable;

    protected $fillable = [
        'name', 'email', 'password', 'admin',
    ];
}
```

```
protected $hidden = [
    'password', 'remember_token',
];
```

```
public function profile() {
    return $this->hasOne('App\Profile');
}
```

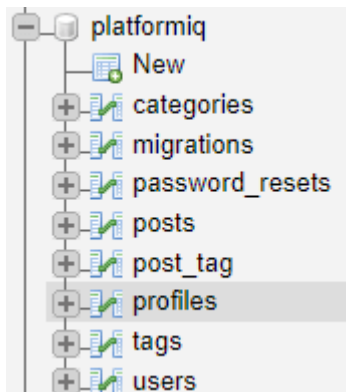
ثم نكتب الامر التالي في cmd لعمل migration
php artisan migrate

```
C:\xampp\htdocs\platformiq>php artisan migrate
Migrating: 2020_09_15_225127_create_profiles_table
Migrated: 2020_09_15_225127_create_profiles_table (0.6 seconds)
```

ملاحظة: عند إضافة حقل جديد الى الصفحة دائما نكتب الامر التالي لكي يقوم بإلغاء جميع البيانات ويصفرها

php artisan migrate:refresh

تم إضافة الجدول مع الحقول التي قمنا بادخالها في قاعدة البيانات



نذهب الى ملف app/profile ونكتب الكود التالي:

```
<?php

namespace App;

use Illuminate\Database\Eloquent\Model;

class profile extends Model
{
    public function user() {
        return $this->belongsTo('App\User');
    }
}
```

```
protected $fillable = [
    'avatar', 'user_id', 'facebook', 'twitter', 'github', 'about'
];
```

ثم ندخل الى ملف `app/views/layouts/app.blade.php`
ونكتب الكود التالي لاضافة profile الى navbar

```
<!DOCTYPE html>
<html lang="{{ str_replace('_', '-', app()->getLocale()) }}">
<head>
<meta charset="utf-8">
<meta name="viewport" content="width=device-width, initial-scale=1">

<!-- CSRF Token -->
<meta name="csrf-token" content="{{ csrf_token() }}">

<title>{{ config('app.name', 'Laravel') }}</title>
@yield('styles')
<!-- Scripts -->
<script src="{{ asset('js/app.js') }}" defer></script>

<!-- Fonts -->
<link rel="dns-prefetch" href="//fonts.gstatic.com">
<link href="https://fonts.googleapis.com/css?family=Nunito"
rel="stylesheet" type="text/css">
<link rel="stylesheet"
href="https://use.fontawesome.com/releases/v5.6.3/css/all.css"
integrity="sha384-
UHRtZLI+pbxthCWp1t77Bi1L4ZtiqrqD80Kn4Z8NTSRyMA2Fd33n5dQ81WUE00s/"
crossorigin="anonymous">
<!-- Styles -->
<link href="{{ asset('css/app.css') }}" rel="stylesheet">
</head>
<body>
<div id="app">
<nav class="navbar navbar-expand-md navbar-light navbar-laravel">
<div class="container">
<a class="navbar-brand" href="{{ url('/') }}">
Rahma Altaee
</a>
<if (Auth::user())
<ul class="navbar-nav mr-auto">
<li class="nav-item dropdown">
<a class="nav-link dropdown-toggle" href="#" id="navbarDropdown"
role="button" data-toggle="dropdown" aria-haspopup="true" aria-
expanded="false">
Settings
</a>
<div class="dropdown-menu" aria-labelledby="navbarDropdown">
<a class="dropdown-item" href="{{ route('settings') }}">Show</a>
<div class="dropdown-divider"></div>
<a class="dropdown-item" href="">Edit</a>
</div>
</li>
</ul>
<endif
<ul class="navbar-nav mr-auto">

<li class="nav-item dropdown">
```



```

<a class="nav-link dropdown-toggle" href="#" id="navbarDropdown"
role="button" data-toggle="dropdown" aria-haspopup="true" aria-
expanded="false">
Categories
</a>
<div class="dropdown-menu" aria-labelledby="navbarDropdown">
<a class="dropdown-item"
href="{{route('category.create')}}">Create</a>
<a class="dropdown-item"
href="{{route('categories')}}">Categories</a>
<div class="dropdown-divider"></div>
<a class="dropdown-item" href="">Edit</a>
</div>
</li>
</ul>
<ul class="navbar-nav mr-auto">
<li class="nav-item dropdown">
<a class="nav-link dropdown-toggle" href="#" id="navbarDropdown"
role="button" data-toggle="dropdown" aria-haspopup="true" aria-
expanded="false">
Tags
</a>
<div class="dropdown-menu" aria-labelledby="navbarDropdown">
<a class="dropdown-item" href="{{route('tag.create')}}">Create</a>
<a class="dropdown-item" href="{{route('tags')}}">Tags</a>
<div class="dropdown-divider"></div>
<a class="dropdown-item" href="">Edit</a>
</div>
</li>

</ul>
<ul class="navbar-nav mr-auto">
<li class="nav-item dropdown">
<a class="nav-link dropdown-toggle" href="#" id="navbarDropdown"
role="button" data-toggle="dropdown" aria-haspopup="true" aria-
expanded="false">
Posts
</a>
<div class="dropdown-menu" aria-labelledby="navbarDropdown">
<a class="dropdown-item" href="{{route('post.create')}}">Create</a>
<a class="dropdown-item" href="{{route('posts')}}">Posts</a>
<div class="dropdown-divider"></div>
<a class="dropdown-item" href="{{route('post.trashed')}}">Posts soft
deleted</a>
</div>
</li>
</ul>
<button class="navbar-toggler" type="button" data-toggle="collapse"
data-target="#navbarSupportedContent" aria-
controls="navbarSupportedContent" aria-expanded="false" aria-
label="{{ __('Toggle navigation') }}">
<span class="navbar-toggler-icon"></span>
</button>
<div class="collapse navbar-collapse" id="navbarSupportedContent">
<!-- Left Side Of Navbar -->
<ul class="navbar-nav mr-auto">
</ul>
<!-- Right Side Of Navbar -->
<ul class="navbar-nav ml-auto">
<!-- Authentication Links -->
@guest

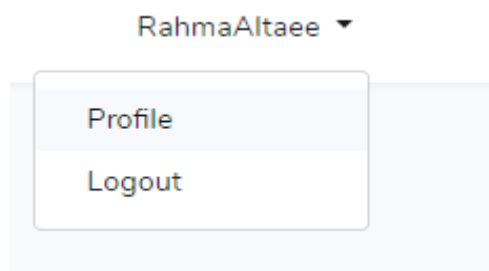
```

```

<li class="nav-item">
<a class="nav-link" href="{{ route('login') }}">{{ __('Login') }}</a>
</li>
@if (Route::has('register'))
<li class="nav-item">
<a class="nav-link" href="{{ route('register') }}">{{ __('Register')
}}</a>
</li>
@endif
@else
<li class="nav-item dropdown">
<a id="navbarDropdown" class="nav-link dropdown-toggle" href="#"
role="button" data-toggle="dropdown" aria-haspopup="true" aria-
expanded="false" v-pre>
{{ Auth::user()->name }} <span class="caret"></span>
</a>
<div class="dropdown-menu dropdown-menu-right" aria-
labelledby="navbarDropdown">
<a class="dropdown-item" href="{{route('users.profile')}}" >
Profile </a>
<a class="dropdown-item" href="{{ route('logout') }}"
onclick="event.preventDefault();
document.getElementById('logout-form').submit();">
{{ __('Logout') }}
</a>
<form id="logout-form" action="{{ route('logout') }}" method="POST"
style="display: none;">
@csrf
</form>
</div>
</li>
@endguest
</ul>
</div>
</div>
</nav>
<main class="py-4">
@yield('content')
</main>
</div>
@yield('scripts')
</body>
</html>

```

فتظهر كما في الصورة:



```
<?php
```

```
Auth::routes();
```

```
Auth::routes(['verify' => true]);
Route::get('/home', 'HomeController@index')->name('home');

//Route::group(['prefix' => 'user', 'middleware'=>'auth'], function
() {
Route::group(['middleware'=>'auth'], function () {

//route for posts
Route::get('/posts', 'PostsController@index')->name('posts');
Route::get('/post/trashed', 'PostsController@trashed')->
name('post.trashed');
Route::get('/post/hdelete/{id}', 'PostsController@hdelete')->
name('post.hdelete');
Route::get('/post/restore/{id}', 'PostsController@restore')->
name('post.restore');
Route::get('/post/edit/{id}', 'PostsController@edit')->
name('post.edit');
Route::post('/post/update/{id}', 'PostsController@update')->
name('post.update');
Route::get('/post/create', 'PostsController@create')->
name('post.create');
Route::post('/post/store', 'PostsController@store')->
name('post.store');
Route::get('/post/delete/{id}', 'postsController@destroy')->
name('post.delete');

//route for Categorie
Route::get('/categories', 'CategoriesController@index')->
name('categories');
Route::get('/category/edit/{id}', 'CategoriesController@edit')->
name('category.edit');
Route::get('/category/delete/{id}', 'CategoriesController@destroy')->
name('category.delete');
Route::get('/category/create', 'CategoriesController@create')->
name('category.create');
Route::post('/category/store', 'CategoriesController@store')->
name('category.store');
Route::post('/category/update/{id}', 'CategoriesController@update')->
name('category.update');

//route for Tag
Route::get('/tags', 'TagController@index')->name('tags');
Route::get('/tag/edit/{id}', 'TagController@edit')->
name('tag.edit');
Route::get('/tag/delete/{id}', 'TagController@destroy')->
name('tag.delete');
```

```

Route::get('/tag/create', 'TagController@create')-
>name('tag.create');
Route::post('/tag/store', 'TagController@store')-
>name('tag.store');
Route::post('/tag/update/{id}', 'TagController@update')-
>name('tag.update');

//route for users
Route::get('/users', 'UsersController@index')->name('users');
Route::get('/users/admin/{id}', 'UsersController@admin')-
>name('users.admin'); //->middleware('admin');
Route::get('/users/notadmin/{id}', 'UsersController@notAdmin')-
>name('users.not.admin');
Route::get('/users/create', 'UsersController@create')-
>name('users.create');
Route::post('/users/store', 'UsersController@store')-
>name('users.store');
Route::get('/users/delete/{id}', 'UsersController@destroy')-
>name('users.delete');

//route for user profile
Route::get('/users/profile', 'ProfilesController@index')-
>name('users.profile');
Route::post('/users/profile/update', 'ProfilesController@update')-
>name('users.profile.update');
Route::get('/users/profile/create', 'ProfilesController@create')-
>name('users.profile.create');

```

فبعد الضغط على profile تظهر لنا كما في الصورة:

User profile

Avatar
 No file chosen

User

Email

Password

Facebook

Twitter

Github

About

Laravel-Navbar-Users

الآن نعمل صفحة في navbar الى جانب قائمة `users`, `categories` نعمل `app.blade.php` فنذهب الى ملف

```
<!DOCTYPE html>
<html lang="{{ str_replace('_', '-', app()->getLocale()) }}">
<head>
<meta charset="utf-8">
<meta name="viewport" content="width=device-width, initial-scale=1">

<!-- CSRF Token -->
<meta name="csrf-token" content="{{ csrf_token() }}">

<title>{{ config('app.name', 'Laravel') }}</title>

<!-- Scripts -->
<script src="{{ asset('js/app.js') }}" defer></script>

<!-- Fonts -->
<link rel="dns-prefetch" href="//fonts.gstatic.com">
<link href="https://fonts.googleapis.com/css?family=Nunito"
rel="stylesheet">

<!-- Styles -->
<link href="{{ asset('css/app.css') }}" rel="stylesheet">
</head>
<body>
<div id="app">
<nav class="navbar navbar-expand-md navbar-light bg-white shadow-sm">
<div class="container">
<a class="navbar-brand" href="{{ url('/') }}">
Rahma altaee
</a>

<ul class="navbar-nav mr-auto">
<li class="nav-item dropdown">
<a class="nav-link dropdown-toggle" href="#" id="navbarDropdown"
role="button" data-toggle="dropdown" aria-haspopup="true" aria-
expanded="false">
Users
</a>
<div class="dropdown-menu" aria-labelledby="navbarDropdown">

<a class="dropdown-item" href="{{ route('users') }}">Users</a>
<a class="dropdown-item" href="{{ route('users.create') }}">Create
user</a>
<div class="dropdown-divider"></div>
<a class="dropdown-item" href="#">Edit</a>
</div>
</li>
</ul>
<ul class="navbar-nav mr-auto">
<li class="nav-item dropdown">
<a class="nav-link dropdown-toggle" href="#" id="navbarDropdown"
role="button" data-toggle="dropdown" aria-haspopup="true" aria-
expanded="false">
```

Categories

```
</a>
<div class="dropdown-menu" aria-labelledby="navbarDropdown">
<a class="dropdown-item"
href="{{route('category.create')}}">Create</a>
<a class="dropdown-item"
href="{{route('categories')}}">Categories</a>
<div class="dropdown-divider"></div>
<a class="dropdown-item" href="">Edit</a>
</div>
</li>
</ul>
<ul class="navbar-nav mr-auto">
<li class="nav-item dropdown">
<a class="nav-link dropdown-toggle" href="#" id="navbarDropdown"
role="button" data-toggle="dropdown" aria-haspopup="true" aria-
expanded="false">
Tags
</a>
<div class="dropdown-menu" aria-labelledby="navbarDropdown">
<a class="dropdown-item" href="{{route('tag.create')}}">Create</a>
<a class="dropdown-item" href="{{route('tags')}}">Tags</a>
<div class="dropdown-divider"></div>
<a class="dropdown-item" href="">Edit</a>
</div>
</li>
</ul>
<ul class="navbar-nav mr-auto">
<li class="nav-item dropdown">
<a class="nav-link dropdown-toggle" href="#" id="navbarDropdown"
role="button" data-toggle="dropdown" aria-haspopup="true" aria-
expanded="false">
Posts
</a>
<div class="dropdown-menu" aria-labelledby="navbarDropdown">
<a class="dropdown-item" href="{{route('post.create')}}">Create</a>
<a class="dropdown-item" href="{{route('posts')}}">Posts</a>
<div class="dropdown-divider"></div>
<a class="dropdown-item" href="{{route('post.trashed')}}">Posts
Softdeleted</a>
</div>
</li>
</ul>
<button class="navbar-toggler" type="button" data-toggle="collapse"
data-target="#navbarSupportedContent" aria-
controls="navbarSupportedContent" aria-expanded="false" aria-
label="{{ __('Toggle navigation') }}">
<span class="navbar-toggler-icon"></span>
</button>
<div class="collapse navbar-collapse" id="navbarSupportedContent">
<!-- Left Side Of Navbar -->
<ul class="navbar-nav mr-auto">
</ul>
<!-- Right Side Of Navbar -->
<ul class="navbar-nav ml-auto">
<!-- Authentication Links -->
@guest
<li class="nav-item">
<a class="nav-link" href="{{ route('login') }}">{{ __('Login') }}</a>
</li>
<li class="nav-item">
<a class="nav-link" href="{{ route('register') }}">{{ __('Register') }}</a>
</li>
</ul>
</div>
</li>
</ul>
</div>
</div>
```

```

<li class="nav-item">
<a class="nav-link" href="{{ route('register') }}">{{ __('Register')
}}</a>
</li>
@endif
@else
<li class="nav-item dropdown">
<a id="navbarDropdown" class="nav-link dropdown-toggle" href="#"
role="button" data-toggle="dropdown" aria-haspopup="true" aria-
expanded="false" v-pre>
{{ Auth::user()->name }} <span class="caret"></span>
</a>
<div class="dropdown-menu dropdown-menu-right" aria-
labelledby="navbarDropdown">
<a class="dropdown-item" href="{{route('users.profile')}}" >
Profile </a>
<a class="dropdown-item" href="{{ route('logout') }}"
onclick="event.preventDefault();
document.getElementById('logout-form').submit();" >
{{ __('Logout') }}
</a>
<form id="logout-form" action="{{ route('logout') }}" method="POST"
style="display: none;">
@csrf
</form>
</div>
</li>
@endguest
</ul>
</div>
</div>
</nav>
<main class="py-4">
@yield('content')
</main>
</div>
@yield('scripts')
</body>
</html>

```

ثم نعمل controller لملف user وكتابة الامر التالي:

```
php artisan make:controller usersController --resource
```

```
C:\xampp\htdocs\platformiq>php artisan make:controller usersController --resource
Controller created successfully.
```

ندخل الى **userscontroller** الذي قمنا بانشاءه ونكتب الكود التالي:

```
<?php

namespace App\Http\Controllers;

use Illuminate\Http\Request;
use App\User;
use App\profile;

class usersController extends Controller
{

    public function index()
    {
        return view('users.index')->with('users',User::all());
    }

    public function create()
    {
        return view('users.create');
    }

    public function store(Request $request)
    {
        $this->validate($request, [
            'name' => 'required',
            'email' => 'required',

        ]);
        $user = User::create([
            'name' => $request->name,
            'email' => $request->email,
            'password' => bcrypt('password')
        ]);
        $profile = Profile::create([
            'user_id' => $user->id,
            'avatar' => 'uploads/avatar/1.png'
        ]);
        return redirect()->route('users');
    }

    public function show($id)
    {
        //
    }

    public function edit($id)
    {
        //
    }

    public function update(Request $request, $id)
    {
        //
    }
}
```



```

public function destroy($id)
{
    $user = User::find($id);
    $user->profile->delete($id);
    $user->delete();
    return redirect()->route('users');
}

public function admin($id)
{
    $user = User::find($id);
    $user->admin = 1;
    $user->save();
    return redirect()->route('users');
}

public function notAdmin($id)
{
    $user = User::find($id);
    $user->admin = 0;
    $user->save();
    return redirect()->route('users');
}
}

```

ثم ملف `web.php` لإضافة `users,profiles`

```
<?php
```

```

Route::get('/', function () {
    return view('welcome');
});

Auth::routes();

Route::get('/home', 'HomeController@index')->name('home');

Route::group(['prefix' => 'user', 'middleware'=>'auth'], function ()
{

    //route for posts
    Route::get('/posts', 'PostsController@index')->name('posts');
    Route::get('/post/trashed', 'PostsController@trashed')->
    >name('post.trashed');
    Route::get('/post/hdelete/{id}', 'PostsController@hdelete')->
    >name('post.hdelete');
    Route::get('/post/restore/{id}', 'PostsController@restore')->
    >name('post.restore');
    Route::get('/post/edit/{id}', 'PostsController@edit')->
    >name('post.edit');
    Route::post('/post/update/{id}', 'PostsController@update')->
    >name('post.update');
}

```

```

Route::get('/post/create', 'PostsController@create')-
>name('post.create');
Route::post('/post/store', 'PostsController@store')-
>name('post.store');
Route::get('/post/delete/{id}', 'postsController@destroy')-
>name('post.delete');

//route for Categorioe
Route::get('/categories', 'CategoriesController@index')-
>name('categories');
Route::get('/category/edit/{id}', 'CategoriesController@edit')-
>name('category.edit');
Route::get('/category/delete/{id}', 'CategoriesController@destroy')-
>name('category.delete');
Route::get('/category/create', 'CategoriesController@create')-
>name('category.create');
Route::post('/category/store', 'CategoriesController@store')-
>name('category.store');
Route::post('/category/update/{id}', 'CategoriesController@update')-
>name('category.update');

//route for Tag
Route::get('/tags', 'TagController@index')->name('tags');
Route::get('/tag/edit/{id}', 'TagController@edit')->name('tag.edit');
Route::get('/tag/delete/{id}', 'TagController@destroy')-
>name('tag.delete');
Route::get('/tag/create', 'TagController@create')-
>name('tag.create');
Route::post('/tag/store', 'TagController@store')->name('tag.store');
Route::post('/tag/update/{id}', 'TagController@update')-
>name('tag.update');

//route for users
Route::get('/users', 'UsersController@index')->name('users');
Route::get('/users/admin/{id}', 'UsersController@admin')-
>name('users.admin'); //->middleware('admin');
Route::get('/users/notadmin/{id}', 'UsersController@notAdmin')-
>name('users.not.admin');
Route::get('/users/create', 'UsersController@create')-
>name('users.create');
Route::post('/users/store', 'UsersController@store')-
>name('users.store');
Route::post('/users/delete{id}', 'UsersController@destroy')-
>name('users.delete');

//route for user profile
Route::get('/users/profile', 'ProfilesController@index')-
>name('users.profile');
Route::post('/users/profile/update', 'ProfilesController@update')-
>name('users.profile.update');

});

```

ثم نعمل ملف اسمه `users` داخل ملف `platformiq/resources/views/users`

ونضع فيه ملف `creat.blade.php`

```
@extends('layouts.app')

@section('content')
<div class="container">
<div class="row justify-content-center">
<div class="col-md-8">
<div class="card">
<div class="card-header">Create User</div>

<div class="card-body">
@if(count($errors)>0)
<ul class="nav navbar-nav mr-auto">
@foreach ($errors->all() as $error)
<li class="nav-item active">
{{$error}}
</li>
@endforeach

</ul>
@endif
<form action="{{route('users.store')}}" method="POST" >
{{ csrf_field()}}
<div class="form-group">
<label for="name">Name</label>
<input type="text" class="form-control" name="name"
placeholder="Enter user name">
</div>

<div class="form-group">
<label for="name">Email</label>
<input type="text" class="form-control" name="email"
placeholder="Enter user email">
</div>

<button type="submit" class="btn btn-primary">Save</button>
</form>
</div>
</div>
</div>
</div>
</div>
</div>
</div>
@endsection
```

ثم نعمل ملف اخر باسم `index.php` ونضعه في ملف `users`

```
@extends('layouts.app')

@section('content')
<div class="container">
<div class="row justify-content-center">
<div class="col-md-8">
<div class="card">
<div class="card-header">Users</div>
```


ثم نعمل ملف اخر الى جانب ملف posts ويكون باسم avatar داخل ملف platformiq/public نخزن فيه صورة المستخدم:

ثم ملف profilescontroller.php

```
<?php

namespace App\Http\Controllers;

use Illuminate\Http\Request;
use Auth;
use App\Profile;
class ProfilesController extends Controller
{

public function index()
{

$user = Auth::user();
$id = Auth::id();

if ($user->profile == null) {

$profile = Profile::create([
'user_id' => $id,
'avatar' => 'uploads/avatar/1.png'
]);

}

return view('users.profile')->with('user',Auth::user());
}

}

public function create()
{
//
}

public function store(Request $request)
{
//
}

public function show($id)
{
//
}

public function edit($id)
{
//
}

public function update(Request $request )
```

```

{
$this->validate($request, [
    "name" => "required",
    "email" => "required|email"

]);

$user = Auth::user();

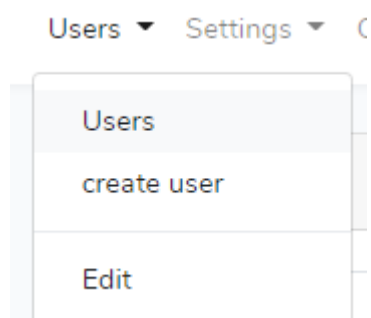
if ( $request->hasFile('avatar') ) {
    $avatar = $request->avatar;
    $avatar_new_name = time().$avatar-
>getClientOriginalName();
    $avatar->move('uploads/avatar/', $avatar_new_name);
    $user->profile->avatar =
'uploads/avatar/' . $avatar_new_name;
    $user->profile->save();
}

$user->name = $request->name;
$user->email = $request->email;
$user->profile->facebook = $request->facebook;
$user->profile->twitter = $request->twitter;
$user->profile->github = $request->github;
$user->profile->about = $request->about;
$user->save();
$user->profile->save();

if ( $request->has('password') ) {
    $user->password = bcrypt($request->password);
    $user->save();
}
return redirect()->back();
}





public function destroy($id)
{
    //
}

```





فتظهر لنا كما في الصورة

عند الضغط على **users** من القائمة المنسدلة تظهر كما في الصورة:

No	Title	Edit	Delete
	RahmaAltaee	make admin	
	Omer	make admin	

عند الضغط على **make admin** يصبح هنا الشخص ادمن كما في الصورة:

No	Title	Edit	Delete
	RahmaAltaee	delete admin	

وعند الضغط على **create user** من القائمة المنسدلة لكي نقوم بعمل **user** جديد كما في الصورة:

Create User
Name
<input type="text" value="Ali"/>
Email
<input type="text" value="Ali@gmail.com"/>
<input type="button" value="Save"/>

نعمل جدول في قاعدة البيانات من خلال الامر `php artisan users-m`

فندخل الى ملف `create users table` ونكتب فيه الكود التالي:

```
<?php

use Illuminate\Support\Facades\Schema;
use Illuminate\Database\Schema\Blueprint;
use Illuminate\Database\Migrations\Migration;

class UserIdPosts extends Migration
{

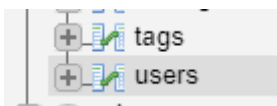
    public function up()
    {
        Schema::table('posts', function (Blueprint $table) {
            $table->integer('user_id');
        });
    }

    public function down()
    {
        Schema::table('posts', function (Blueprint $table) {

            $table->dropColumn('user_id');

        });
    }
}
```

نعمل جدول في قاعدة البيانات من خلال الامر: `php artisan migrate:refresh`



نلاحظ انه قام بعمل جدول في قاعدة البيانات باسم `user` كما في الصورة:

وقام بإدخال البيانات والرقم 1 في حقل `admin` يعني انه قام بعمل هذا الشخص `user` كما في الصورة:

id	name	email	admin	email_verified_at	password	remember_token
1	RahmaAltaee	RahmaLabib@gmail.com	1	NULL	\$2y\$10\$TglK873vw9v3gpk2A2WDF.f0zcC139s.U4IapllglE6...	NULL
2	Omer	omer@gmail.com	0	NULL	\$2y\$10\$P7aKEnt3UKu8n7Y12Znx.rWK4kWRQLHKum/X1MvVAV...	NULL

Laravel-Navbar-Settings

لعمل جدول وقائمة منسدلة setting

php artisan make:model settings -m

```
C:\xampp\htdocs\platformiq>php artisan make:model settings -m
Model created successfully.
Created Migration: 2020_09_18_004737_create_settings_table
```

نذهب الى ملف create settings table ونكتب فيه الكود التالي:

```
<?php
```

```
use Illuminate\Support\Facades\Schema;
use Illuminate\Database\Schema\Blueprint;
use Illuminate\Database\Migrations\Migration;

class CreateSettingsTable extends Migration
{
    public function up()
    {
        Schema::create('settings', function (Blueprint $table) {
            $table->increments('id');
            $table->string('blog_name');
            $table->string('phone_number');
            $table->string('blog_email');
            $table->string('address');

            $table->timestamps();
        });
    }

    public function down()
    {
        Schema::dropIfExists('settings');
    }
}
```

ملف platformiq/app/ settings.php

ونكتب الكود التالي:

```
<?php
```

```
namespace App;

use Illuminate\Database\Eloquent\Model;
```

```

class Setting extends Model
{
    protected $fillable = ['blog_name', 'phone_number', 'blog_email',
    , 'address'];
}

```

ثم نعمل ملف باسم settings في ملف platformiq/resources/views /settings

ونعمل بداخله ملف settings.blade.php

ونكتب فيه الكود التالي:

```

@extends('layouts.app')

@section('content')
<div class="container">
<div class="row justify-content-center">
<div class="col-md-8">
<div class="card">
<div class="card-header">Edit Settings</div>
<div class="card-body">
@if(count($errors)>0)
<ul class="navbar-nav mr-auto">
@foreach ($errors->all() as $error)
<li class="nav-item active">
{{$error}}
</li>
@endforeach

</ul>
@endif
<form action="{{route('settings.update')}}" method="POST" >
{{ csrf_field()}}
<div class="form-group">
<label for="blog_name">Blog name</label>
<input type="text" class="form-control" name="blog_name"
value="{{ $settings->blog_name }}">
</div>
<div class="form-group">
<label for="phone_number">Phone </label>
<input type="text" class="form-control" name="phone_number"
value="{{ $settings->phone_number }}">
</div>
<div class="form-group">
<label for="blog_email">Email</label>
<input type="text" class="form-control" name="blog_email"
value="{{ $settings->blog_email }}">
</div>
<div class="form-group">
<label for="address">Address</label>
<input type="text" class="form-control" name="address"
value="{{ $settings->address }}">
</div>
<button type="submit" class="btn btn-primary">Update</button>
</form>
</div>

```

```
</div>
</div>
</div>
</div>
@endsection
```

لملئ البيانات في الجداول اوتوماتيكيا نستخدم الامر `seeder`
فنعمل الامر:

```
php artisan make:seeder SettingsSeeder
```

ملف `SettingsSeeder` في `platformiq/database/seeds/`

ونكتب فيه الكود التالي:

```
<?php
use Illuminate\Database\Seeder;

class SettingsSeeder extends Seeder
{
    public function run()
    {
        \App\Setting::create([
            'blog_name'=> 'Hours Project' ,
            'phone_number'=> '00 964 123 1234' ,
            'blog_email'=> 'rahma.taee@codeforiraq.org' ,
            'address'=> 'IRAQ - mosul'
        ]);
    }
}
```

ثم بعد ذلك نعمل `controller` كما فعلنا في السابق

```
php artisan make:controller SettingsController
```

```
C:\xampp\htdocs\platformiq>php artisan make:controller SettingsController
Controller created successfully.
```

ونكتب بداخله الكود التالي:

```
<?php

namespace App\Http\Controllers;

use Illuminate\Http\Request;
use App\Setting;
class SettingsController extends Controller
{

    public function index() {
        return view('settings.settings')->with('settings',
Setting::first());
    }

    public function update(Request $request) {

        $this->validate($request, [
            "blog_name" => "required",
            "phone_number" => "required",
            "blog_email" => "required" ,
            "address" => "required"

        ]);

        $setting = Setting::first();

        $setting->blog_name = $request->blog_name;
        $setting->phone_number = $request->phone_number;
        $setting->blog_email = $request->blog_email;
        $setting->address = $request->address;
        $setting->save();

        return redirect()->back();

    }
}
```

ثم بعد ذلك نذهب الى ملف `web.php` لاضافة `setting`

فنكتب الكود التالي:

```
<?php

Auth::routes();

Auth::routes(['verify' => true]);
Route::get('/home', 'HomeController@index')->name('home');
```

```

//Route::group(['prefix' => 'user', 'middleware'=>'auth'], function
() {
Route::group([ 'middleware'=>'auth'], function () {

//route for posts
Route::get('/posts', 'PostsController@index')->name('posts');
Route::get('/post/trashed', 'PostsController@trashed')-
>name('post.trashed');
Route::get('/post/hdelete/{id}', 'PostsController@hdelete')-
>name('post.hdelete');
Route::get('/post/restore/{id}', 'PostsController@restore')-
>name('post.restore');
Route::get('/post/edit/{id}', 'PostsController@edit')-
>name('post.edit');
Route::post('/post/update/{id}', 'PostsController@update')-
>name('post.update');
Route::get('/post/create', 'PostsController@create')-
>name('post.create');
Route::post('/post/store', 'PostsController@store')-
>name('post.store');
Route::get('/post/delete/{id}', 'postsController@destroy')-
>name('post.delete');

//route for Categorie
Route::get('/categories', 'CategoriesController@index')-
>name('categories');
Route::get('/category/edit/{id}', 'CategoriesController@edit')-
>name('category.edit');
Route::get('/category/delete/{id}', 'CategoriesController@destroy')-
>name('category.delete');
Route::get('/category/create', 'CategoriesController@create')-
>name('category.create');
Route::post('/category/store', 'CategoriesController@store')-
>name('category.store');
Route::post('/category/update/{id}', 'CategoriesController@update')-
>name('category.update');

//route for Tag
Route::get('/tags', 'TagController@index')->name('tags');
Route::get('/tag/edit/{id}', 'TagController@edit')-
>name('tag.edit');
Route::get('/tag/delete/{id}', 'TagController@destroy')-
>name('tag.delete');
Route::get('/tag/create', 'TagController@create')-
>name('tag.create');
Route::post('/tag/store', 'TagController@store')-
>name('tag.store');
Route::post('/tag/update/{id}', 'TagController@update')-
>name('tag.update');

//route for users
Route::get('/users', 'UsersController@index')->name('users');
Route::get('/users/admin/{id}', 'UsersController@admin')-
>name('users.admin'); //->middleware('admin');
Route::get('/users/notadmin/{id}', 'UsersController@notAdmin')-
>name('users.not.admin');
Route::get('/users/create', 'UsersController@create')-
>name('users.create');
Route::post('/users/store', 'UsersController@store')-
>name('users.store');

```

```

Route::get('/users/delete/{id}', 'UsersController@destroy')-
>name('users.delete');

//route for user profile
Route::get('/users/profile', 'ProfilesController@index')-
>name('users.profile');
Route::post('/users/profile/update', 'ProfilesController@update')-
>name('users.profile.update');
Route::get('/users/profile/create', 'ProfilesController@create')-
>name('users.profile.create');

//route for Settings
Route::get('/settings', 'SettingsController@index')-
>name('settings');
Route::post('/settings/update', 'SettingsController@update')-
>name('settings.update');

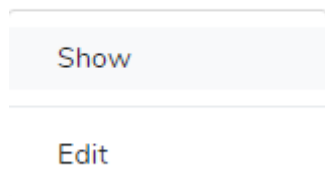
//route for User front end
Route::get('/', 'siteUIcontroller@index')->name('index');
Route::get('/category/{id}', 'siteUIcontroller@category')-
>name('category.show');
Route::get('/tag/{id}', 'siteUIcontroller@tag')-
>name('tag.show');

});

```

Settings ▾ Categories

فتظهر كما في الصورة:



وعند الضغط على كلمة **show** من القائمة تظهر كما في الصورة:

Edit Settings

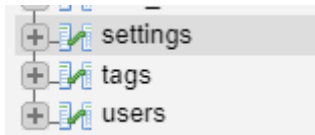
Blog name

Phone

Email

Address

وأیضا تستطيع تغيير أي حقل وتقوم بعمل **update** فيقوم بالتحديث الجديد ..



والان قام بعمل جدول **settings** في قاعدة البيانات وقام بملئ البيانات داخلها:

id	blog_name	phone_number	blog_email	address	created_at	updated_at
1	Hours Project	092655443	rahma@email.com	Iraq_Mosul	NULL	2020-09-25 20:01:49

Laravel-Dashboard

واخير بعد عمل كل القوائم والصفحات في navbar نقوم بعمل Dashboard لحساب عدد البيانات الموجودة في كل جدول
فنعمل صفحة `dashboard.blade.php`
ونكتب الكود التالي:

```
@extends('layouts.app')

@section('content')
<div class="container">
<div class="row justify-content-center">
<div class="col-md-10">
<div class="card">
<div class="card-header">Dashboard</div>

<div class="card-body">
@if (session('status'))
<div class="alert alert-success" role="alert">
{{ session('status') }}
</div>
@endif

<div class="container">
<div class="row">
<div class="col-sm">
<div class="card text-white bg-primary mb-3" style="max-width: 18rem;">
<div class="card-header">Posts</div>
<div class="card-body">
<h5 class="card-title">{{ $post_count }}</h5>
</div>
</div>
</div>
<div class="col-sm">
<div class="card text-white bg-secondary mb-3" style="max-width: 18rem;">
<div class="card-header">Users</div>
<div class="card-body">
<h5 class="card-title">{{ $users_count }}</h5>
</div>
</div>
</div>
<div class="col-sm">
<div class="card text-white bg-success mb-3" style="max-width: 18rem;">
<div class="card-header">Categories</div>
<div class="card-body">
<h5 class="card-title">{{ $categories_count }}</h5>
</div>
</div>
</div>
</div>
```



```

</div>
</div>
</div>

<div class="container">
<div class="row">
<div class="col-sm">
<div class="card text-white bg-dark mb-3" style="max-width: 18rem;">
<div class="card-header">Tags</div>
<div class="card-body">
<h5 class="card-title">{{$tags_count}}</h5>
</div>
</div>

</div>
<div class="col-sm">
<div class="card bg-light mb-3" style="max-width: 18rem;">
<div class="card-header">Trashed Posts</div>
<div class="card-body">
<h5 class="card-title">{{$trashed_count}}</h5>
</div>
</div>
</div>
<div class="col-sm">
<div class="card text-white bg-info mb-3" style="max-width: 18rem;">
<div class="card-header">Header</div>
<div class="card-body">
<h5 class="card-title">Info card title</h5>
</div>
</div>
</div>
</div>
</div>
</div>
</div>
</div>
</div>
@endsection

```

ثم ملف web.php ونكتب فيه الكود التالي:

```
<?php
```

```
Auth::routes();
```

```
Auth::routes(['verify' => true]);
Route::get('/home', 'HomeController@index')->name('home');
```

```

//Route::group(['prefix' => 'user', 'middleware'=>'auth'], function
() {
Route::group([ 'middleware'=>'auth'], function () {

//route for posts
Route::get('/posts', 'PostsController@index')->name('posts');
Route::get('/post/trashed', 'PostsController@trashed')-
>name('post.trashed');
Route::get('/post/hdelete/{id}', 'PostsController@hdelete')-
>name('post.hdelete');
Route::get('/post/restore/{id}', 'PostsController@restore')-
>name('post.restore');
Route::get('/post/edit/{id}', 'PostsController@edit')-
>name('post.edit');
Route::post('/post/update/{id}', 'PostsController@update')-
>name('post.update');
Route::get('/post/create', 'PostsController@create')-
>name('post.create');
Route::post('/post/store', 'PostsController@store')-
>name('post.store');
Route::get('/post/delete/{id}', 'postsController@destroy')-
>name('post.delete');

//route for Categorie
Route::get('/categories', 'CategoriesController@index')-
>name('categories');
Route::get('/category/edit/{id}', 'CategoriesController@edit')-
>name('category.edit');
Route::get('/category/delete/{id}', 'CategoriesController@destroy')-
>name('category.delete');
Route::get('/category/create', 'CategoriesController@create')-
>name('category.create');
Route::post('/category/store', 'CategoriesController@store')-
>name('category.store');
Route::post('/category/update/{id}', 'CategoriesController@update')-
>name('category.update');

//route for Tag
Route::get('/tags', 'TagController@index')->name('tags');
Route::get('/tag/edit/{id}', 'TagController@edit')-
>name('tag.edit');
Route::get('/tag/delete/{id}', 'TagController@destroy')-
>name('tag.delete');
Route::get('/tag/create', 'TagController@create')-
>name('tag.create');
Route::post('/tag/store', 'TagController@store')-
>name('tag.store');
Route::post('/tag/update/{id}', 'TagController@update')-
>name('tag.update');

//route for users
Route::get('/users', 'UsersController@index')->name('users');
Route::get('/users/admin/{id}', 'UsersController@admin')-
>name('users.admin'); //->middleware('admin');
Route::get('/users/notadmin/{id}', 'UsersController@notAdmin')-
>name('users.not.admin');
Route::get('/users/create', 'UsersController@create')-
>name('users.create');
Route::post('/users/store', 'UsersController@store')-
>name('users.store');

```

```

Route::get('/users/delete/{id}', 'UsersController@destroy')-
>name('users.delete');

//route for user profile
Route::get('/users/profile', 'ProfilesController@index')-
>name('users.profile');
Route::post('/users/profile/update', 'ProfilesController@update')-
>name('users.profile.update');
Route::get('/users/profile/create', 'ProfilesController@create')-
>name('users.profile.create');
//route for Settings
Route::get('/settings', 'SettingsController@index')-
>name('settings');
Route::post('/settings/update', 'SettingsController@update')-
>name('settings.update');

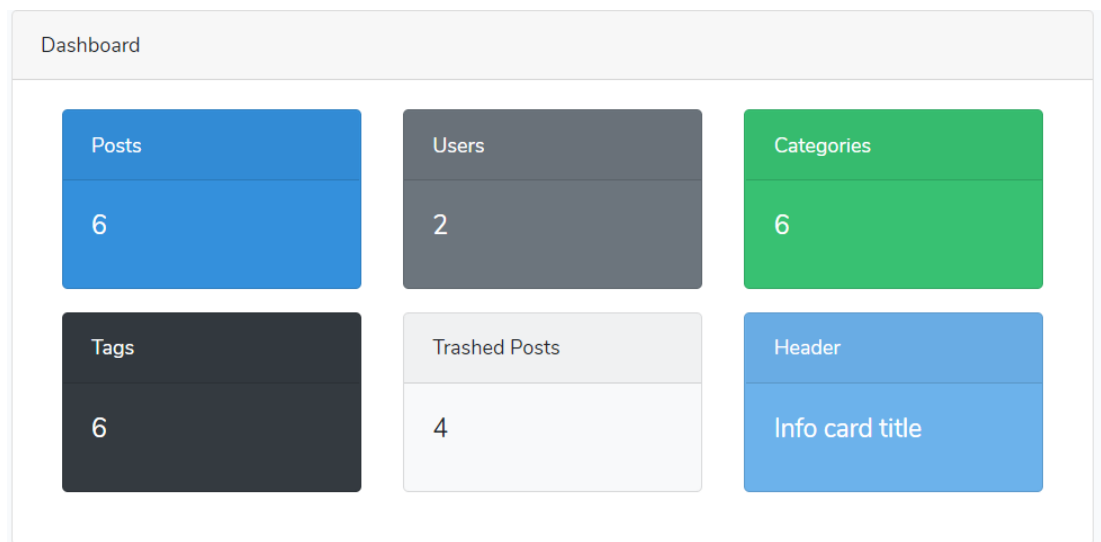
//route for User front end
Route::get('/', 'siteUIcontroller@index')->name('index');
Route::get('/category/{id}', 'siteUIcontroller@category')-
>name('category.show');
Route::get('/tag/{id}', 'siteUIcontroller@tag')-
>name('tag.show');

//route for admin dashboard
Route::get('/dashboard', 'HomeController@dashboard')-
>name('dashboard');

});

```

فيظهر لنا كما موضح بالصورة:



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Laravel-Header

لكي نقوم بعمل المشروع السابق وهو HoursProject نبدأ أولاً بعمل header فنقوم بعمل ملف `platformiq/resources/views/include`

ونعمل بداخله ملف `header.blade.php`

ونكتب بداخله الكود التالي:

```
<html lang="en">
<head>
<meta charset="utf-8">
<meta http-equiv="X-UA-Compatible" content="IE=edge">
<meta name="viewport" content="width=device-width, initial-scale=1">
<title>Callie HTML Template</title>
<link
href="https://fonts.googleapis.com/css?family=Montserrat:400,700%7CMu
li:400,700" rel="stylesheet">
<link type="text/css" rel="stylesheet"
href="{{asset('css/bootstrap.min.css')}}" />
<link rel="stylesheet" href=" {{asset('css/font-awesome.min.css')}
}}">
<link type="text/css" rel="stylesheet"
href="{{asset('css/style.css')}}" />
</head>
<body>
<header id="header">
<div id="nav">
<div id="nav-top">
<div class="container">
<ul class="nav-social">
<li><a href="/"><i ></i> <h4>{{ $blog_name }}</h4> </a></li>
<li><a href="#"><i class="fa fa-facebook"></i></a></li>
<li><a href="#"><i class="fa fa-twitter"></i></a></li>
<li><a href="#"><i class="fa fa-google-plus"></i></a></li>
<li><a href="#"><i class="fa fa-instagram"></i></a></li>
</ul>
<div class="nav-btns">
<button class="aside-btn"><i class="fa fa-bars"></i></button>
<button class="search-btn"><i class="fa fa-search"></i></button>
<div id="nav-search">
<form method="GET" action="/results">
{{ csrf_field()}}
<input class="input" name="search" placeholder="Enter your
search...">
</form>
<button class="nav-close search-close">
<span></span>
</button>
</div>
</div>
</div>
</div>
</div>
<div id="nav-bottom">
<div class="container">
<ul class="nav-menu">
```

```

@foreach ($categories as $category)
<li><a href=""></a></li>
@endforeach
</ul>
</div>
</div>
<div id="nav-aside">
<ul class="nav-aside-menu">
<li><a href="{ url('/') }">Home</a></li>
<li class="has-dropdown"><a>Categories</a>
<ul class="dropdown">
@foreach ($categories as $category)
<li><a href="#">{{ $category->name }}</a></li>
@endforeach
</ul>
</li>
<li><a href="about.html">About Us</a></li>
<li><a href="contact.html">Contacts</a></li>
<li><a href="#">Advertise</a></li>
</ul>
<button class="nav-close nav-aside-close"><span></span></button>
</div>
</div>
</header>

```

ونكتب الامر التالي: `php artisan make:controller siteUIcontroller`

سوف يقوم بعمل ملف `sitecontroller` في ملف `controlers`

ونكتب فيه الكود التالي:

```

<?php

namespace App\Http\Controllers;

use Illuminate\Http\Request;
use App\Setting;
use App\category;
class siteUIcontroller extends Controller
{

    public function index()
    {
return view('index')->with('blog_name' , Setting::first()->blog_name)
->with('categories' , Category::take(5)->get() )

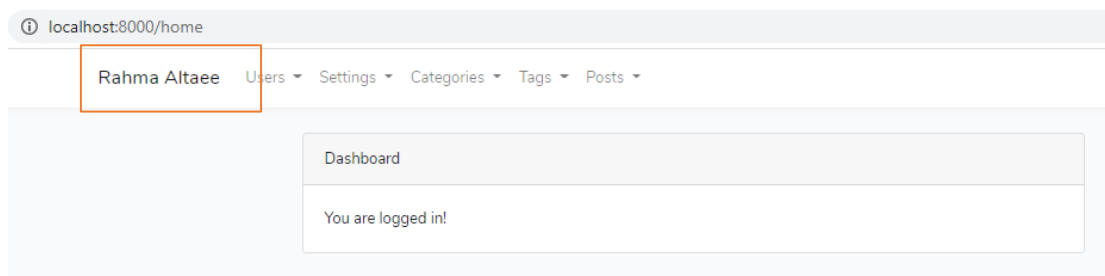
->with('tag' , $tag ) ;

    }
->with('first_post' , Post::orderBy('created_at','desc')->first())

}

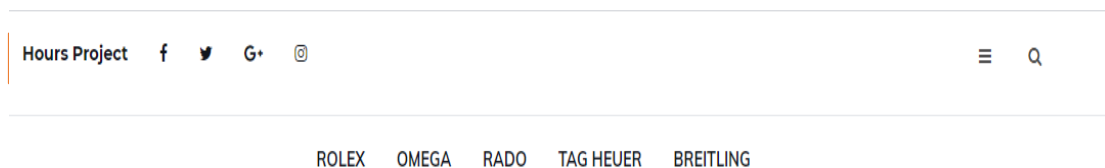
```

فعند الذهاب الى صفحة home ونضغط على اسم RahmaAltaee سوف تحولنا الى صفحة الموقع كما في الصورة:



او ندخل الى الموقع بطريقة اخر عن طريق نسخ هذا الرابط:
<http://localhost:8000/> ونسخة على google chrome مثلا

فيظهر لنا الموقع والheader الذي قمنا بعمله كما في الصورة:



هذه الأسماء هي **tags** التي قمنا بدخالها في صفحة **createtags** وهنا قمنا باسترجاعها من قاعدة البيانات الى **header**

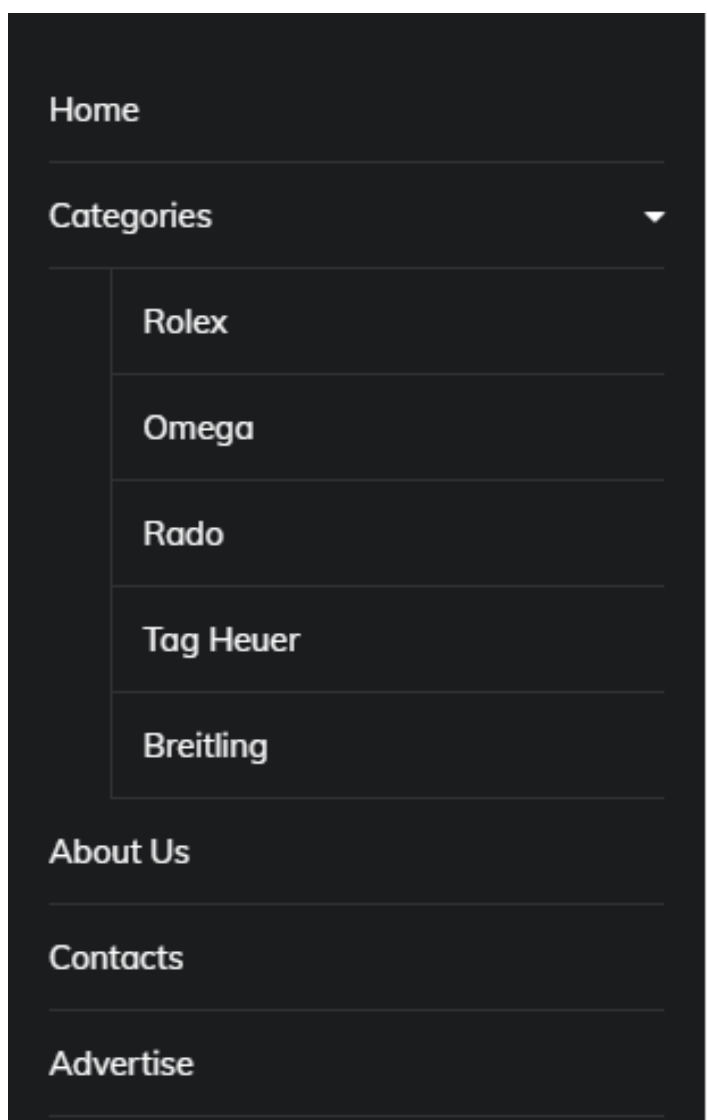
اما اسم المشروع **HoursProject** هو أيضا قمنا باسترجاعه من قاعدة البيانات من جدول **settings**

وأبضا قمنا بعمل قائمة منسدلة في **header** واسترجاع جميع **categories** التي قمنا بادخالها في صفحة **createcategories**

ف عند الضغط على هذه الايقونة



تظهر كما في الصورة:



Laravel-Index

نقوم بعمل واجهة المشروع وعرضه للـ user فنعمل ملف `index.blade.php` في داخل ملف `platformiq/resources/views` الكود التالي:

```
@include('include.header')
<div class="section">
<div class="container">
<div id="hot-post" class="row hot-post">
<div class="col-md-8 hot-post-left">
<div class="post post-thumb">
<a class="post-img" href="{{route('post.show', ['slug' =>
$first_post->slug])}}"></a>
<div class="post-body">
<div class="post-category">
<a href="{{route('category.show', ['id' => $first_post->category-
>id])}}">{{($first_post->category->name)}}</a>
</div>
<h3 class="post-title title-lg"><a href="#">{{($first_post->
>title)}}</a></h3>
<ul class="post-meta">
<li><a href="#">John Doe</a></li>
<li>{{($first_post->created_at->diffForHumans())}}</li>
</ul>
</div>
</div>
</div>
<div class="col-md-4 hot-post-right">
<div class="post post-thumb">
<a class="post-img" href="{{route('post.show', ['slug' =>
$second_post->slug])}}"></a>
<div class="post-body">
<div class="post-category">
<a href="{{route('category.show', ['id' => $second_post->category-
>id])}}">{{($second_post->category->name)}}</a>
</div>
<h3 class="post-title"><a href="#">{{($second_post->title)}}</a></h3>
<ul class="post-meta">
<li><a href="author.html">John Doe</a></li>
<li>{{($second_post->created_at->diffForHumans())}}</li>
</ul>
</div>
</div>
<div class="post post-thumb">
<a class="post-img" href="{{route('post.show', ['slug' =>
$third_post->slug])}}"></a>
<div class="post-body">
<div class="post-category">
<a href="{{route('category.show', ['id' => $third_post->category-
>id])}}">{{($third_post->category->name)}}</a>
</div>
```

```

<h3 class="post-title"><a href="blog-post.html">{{\$third_post-
>title}}</a></h3>
<ul class="post-meta">
<li><a href="author.html">John Doe</a></li>
<li>{{\$third_post->created_at->diffForHumans()}}</li>
</ul>
</div>
</div>
</div>
</div>
<div class="section">
<div class="container">
<div class="row">
<div class="col-md-8">
<div class="row">
<div class="col-md-12">
<div class="section-title">
<h2 class="title">Recent posts</h2>
</div>
</div>
<!-- post -->
<div class="col-md-6">
<div class="post">
<a class="post-img" href="blog-post.html"></a>
<div class="post-body">
<div class="post-category">
<a href="category.html">{{\$first_post->category->name}}</a>
</div>
<h3 class="post-title"><a href="blog-post.html">{{\$first_post-
>title}}</a></h3>
<ul class="post-meta">
<li><a href="author.html">John Doe</a></li>
<li>{{\$first_post->created_at->diffForHumans()}}</li>
</ul>
</div>
</div>
</div>
</div>
<!-- /post -->

<div class="col-md-6">
<div class="post">
<a class="post-img" href="blog-post.html"></a>
<div class="post-body">
<div class="post-category">
<a href="category.html">{{\$second_post->category->name}}</a>
</div>
<h3 class="post-title"><a href="blog-post.html">{{\$second_post-
>title}}</a></h3>
<ul class="post-meta">
<li><a href="author.html">John Doe</a></li>
<li>{{\$second_post->created_at->diffForHumans()}}</li>
</ul>
</div>
</div>
</div>
</div>
<div class="clearfix visible-md visible-lg"></div>
<div class="col-md-6">

```

```

<div class="post">
<a class="post-img" href="blog-post.html"></a>
<div class="post-body">
<div class="post-category">
<a href="category.html">{{third_post->category->name}}</a>
</div>
<h3 class="post-title"><a href="blog-post.html">{{third_post-
>title}}</a></h3>
<ul class="post-meta">
<li><a href="author.html">John Doe</a></li>
<li>{{third_post->created_at->diffForHumans()}}</li>
</ul>
</div>
</div>
</div>
<div class="col-md-6">
<div class="post">
<a class="post-img" href="blog-post.html"></a>
<div class="post-body">
<div class="post-category">
<a href="category.html">{{fourth_post->category->name}}</a>

</div>
<h3 class="post-title"><a href="blog-post.html">{{fourth_post-
>title}}</a></h3>
<ul class="post-meta">
<li><a href="author.html">John Doe</a></li>
<li>{{fourth_post->created_at->diffForHumans()}}</li>
</ul>
</div>
</div>
</div>
</div>
<div class="row">
<div class="col-md-12">
<div class="section-title">
<h2 class="title">{{ruby_on_rails->name}}</h2>
</div>
</div>
@foreach ($ruby_on_rails->posts()->orderBy('created_at','desc')-
>take(3)->get() as $post)
<div class="col-md-4">
<div class="post post-sm">
<a class="post-img" href="blog-post.html"></a>
<div class="post-body">
<div class="post-category">
<a href="category.html">{{post->category->name}}</a>
</div>
<h3 class="post-title title-sm"><a href="blog-post.html">{{post-
>title}}</a></h3>
<ul class="post-meta">
<li><a href="author.html">John Doe</a></li>
<li>{{post->created_at->diffForHumans()}}</li>
</ul>
</div>
</div>
</div>
</div>
@endforeach

```

```

</div>
<div class="row">
<div class="col-md-12">
<div class="section-title">
<h2 class="title">{{ $Rolex->name }}</h2>
</div>
</div>
<!-- post -->
@foreach ($Rolex->posts()->orderBy('created_at','desc')->take(3)-
>get() as $post)
<div class="col-md-4">
<div class="post post-sm">
<a class="post-img" href="blog-post.html"></a>
<div class="post-body">
<div class="post-category">
<a href="category.html">{{ $post->category->name }}</a>
</div>
<h3 class="post-title title-sm"><a href="blog-post.html">{{ $post->
>title }}</a></h3>
<ul class="post-meta">
<li><a href="author.html">John Doe</a></li>
<li>{{ $post->created_at->diffForHumans() }}</li>
</ul>
</div>
</div>
</div>
@endforeach
</div>
<div class="row">
<div class="col-md-12">
<div class="section-title">
<h2 class="title">{{ $Omega->name }}</h2>
</div>
</div>
@foreach ($Omega->posts()->orderBy('created_at','desc')->take(3)-
>get() as $post)
<div class="col-md-4">
<div class="post post-sm">
<a class="post-img" href="blog-post.html"></a>
<div class="post-body">
<div class="post-category">
<a href="category.html">{{ $post->category->name }}</a>
</div>
<h3 class="post-title title-sm"><a href="blog-post.html">{{ $post->
>title }}</a></h3>
<ul class="post-meta">
<li><a href="author.html">John Doe</a></li>
<li>{{ $post->created_at->diffForHumans() }}</li>
</ul>
</div>
</div>
</div>
@endforeach
</div>
</div>
<div class="col-md-4">
<div class="aside-widjet text-center">
<a href="#" style="display: inline-block;margin: auto;">


```

```

</a>
</div>
<div class="aside-widget">
<div class="section-title">
<h2 class="title">Social Media</h2>
</div>
<div class="social-widget">
<ul>
<li>
<a href="#" class="social-facebook">
<i class="fa fa-facebook"></i>
<span>21.2K<br>Followers</span>
</a>
</li>
<li>
<a href="#" class="social-twitter">
<i class="fa fa-twitter"></i>
<span>10.2K<br>Followers</span>
</a>
</li>
<li>
<a href="#" class="social-google-plus">
<i class="fa fa-google-plus"></i>
<span>5K<br>Followers</span>
</a>
</li>
</ul>
</div>
</div>
<div class="aside-widget">
<div class="section-title">
<h2 class="title">Categories</h2>
</div>
<div class="category-widget">
<ul>
@foreach ($categories as $category)
<li><a href="#">{{ $category->name }} <span>451</span></a></li>
@endforeach
</ul>
</div>
</div>
<div class="aside-widget">
<div class="section-title">
<h2 class="title">Newsletter</h2>
</div>
<div class="newsletter-widget">
<form>
<p>Nec feugiat nisl pretium fusce id velit ut tortor pretium.</p>
<input class="input" name="newsletter" placeholder="Enter Your
Email">
<button class="primary-button">Subscribe</button>
</form>
</div>
</div>
<div class="aside-widget">
<div class="section-title">
<h2 class="title">Popular Posts</h2>
</div>
</div>
</div>
</div>

```

```

</div>
</div>
<div class="section-row loadmore text-center">
<a href="#" class="primary-button">Load More</a>
</div>
@include('include.footer')
<script src="js/jquery.min.js"></script>
<script src="js/bootstrap.min.js"></script>
<script src="js/jquery.stellar.min.js"></script>
<script src="js/main.js"></script>

</body>

</html>

```

ثم نذهب الى ملف **siteUIcontroller** ونكتب فيه الكود التالي:

```

<?php

namespace App\Http\Controllers;

use Illuminate\Http\Request;
use App\Setting;
use App\category;
use App\Tag;
use App\Post;
class siteUIcontroller extends Controller
{

public function index()
{
return view('index')->with('blog_name' , Setting::first()->blog_name)
->with('categories' , Category::take(5)->get() )
->with('tags' , Tag::take(5)->get() )
->with('first_post' , Post::orderBy('created_at','desc')->first())
->with('second_post' , Post::orderBy('created_at','desc')->skip(1)-
>take(1)->get()->first())
->with('third_post' , Post::orderBy('created_at','desc')->skip(2)-
>take(1)->get()->first())
->with('fourth_post' , Post::orderBy('created_at','desc')->skip(3)-
>take(1)->get()->first())
->with('Rolex' , Category::find(1) )
->with('settings' , Setting::first() )
->with('Omega' , Category::find(5) )
;

}
}

```

فيقوم باسترجاع البيانات من قاعدة البيانات الى الصفحة الرئيسية كما في الصورة:



OMEGA
France

JOHN DOE • 2 HOURS AGO



RECENT POSTS



ROLEX
Germany

JOHN DOE • 2 HOURS AGO



OMEGA
France

JOHN DOE • 2 HOURS AGO

SOCIAL MEDIA



CATEGORIES

ROLEX	451
OMEGA	451
RADO	451
TAG HEUER	451
BREITLING	451

NEWSLETTER

Nec feugiat nisi pretium fusce id velit ut tortor pretium.

Enter Your Email

SUBSCRIBE

POPULAR POSTS



ROLEX
Turkey



RADO
Russia

OMEGA



ROLEX
France

Laravel-Footer

نقوم بعمل ملف footer.blade.php داخل ملف include ونكتب فيه الكود التالي:

```
<footer id="footer">
<div class="container">
<div class="row">
<div class="col-md-3">
<div class="footer-widget">

<p>{{ $settings->blog_name }} {{ $settings->phone_number }}

{{ $settings->address }}
</p>
<ul class="contact-social">
<li><a href="#" class="social-facebook"><i class="fa fa-
facebook"></i></a></li>
<li><a href="#" class="social-twitter"><i class="fa fa-
twitter"></i></a></li>
<li><a href="#" class="social-google-plus"><i class="fa fa-google-
plus"></i></a></li>
<li><a href="#" class="social-instagram"><i class="fa fa-
instagram"></i></a></li>
</ul>
</div>
</div>
<div class="col-md-3">
<div class="footer-widget">
<h3 class="footer-title">Categories</h3>
<div class="category-widget">
<ul>
@foreach ($categories as $category)
<li><a href="#">{{ $category->name }} <span>451</span></a></li>
@endforeach
</ul>
</div>
</div>
</div>
<div class="col-md-3">
<div class="footer-widget">
<h3 class="footer-title">Tags</h3>
<div class="tags-widget">
<ul>

@foreach ($tags as $tag)
<li><a href="#">{{ $tag->tag }} </a></li>
@endforeach
</ul></div>
</div>
</div>
<div class="col-md-3">
<div class="footer-widget">
<h3 class="footer-title">Newsletter</h3>
<div class="newsletter-widget">
```

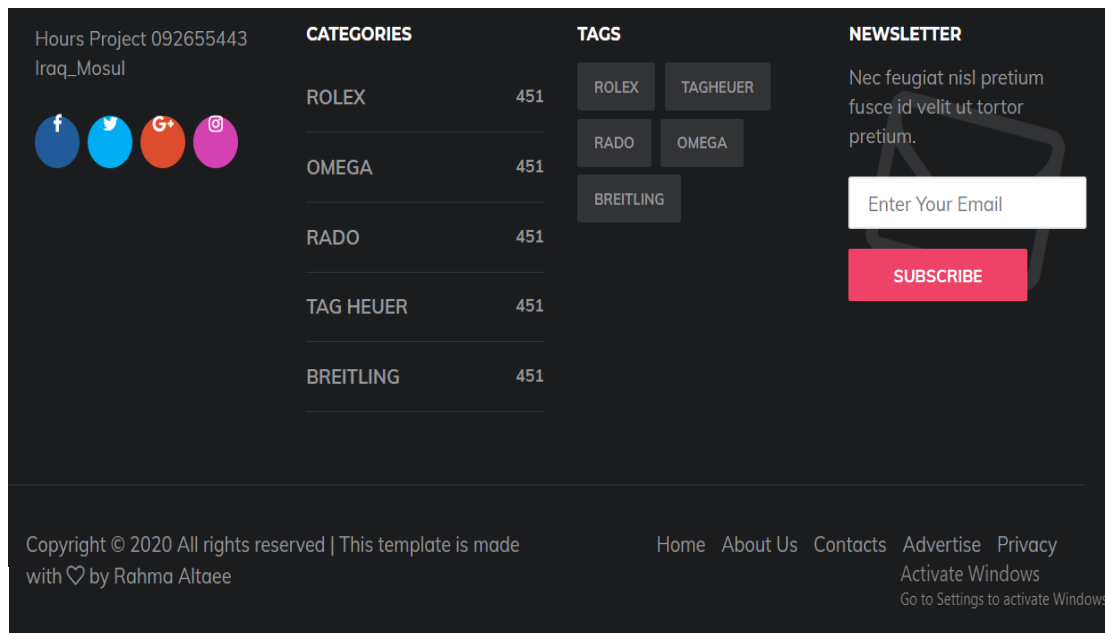


```

<form>
<p>Nec feugiat nisl pretium fusce id velit ut tortor pretium.</p>
<input class="input" name="newsletter" placeholder="Enter Your
Email">
<button class="primary-button">Subscribe</button>
</form>
</div>
</div>
</div>
</div>
<div class="footer-bottom row">
<div class="col-md-6 col-md-push-6">
<ul class="footer-nav">
<li><a href="index.html">Home</a></li>
<li><a href="about.html">About Us</a></li>
<li><a href="contact.html">Contacts</a></li>
<li><a href="#">Advertise</a></li>
<li><a href="#">Privacy</a></li>
</ul>
</div>
<div class="col-md-6 col-md-pull-6">
<div class="footer-copyright">
Copyright &copy;
<script>document.write(new Date().getFullYear());</script>
All rights reserved | This template is made with
<i class="fa fa-heart-o" aria-hidden="true"></i> by
<a href="https://colorlib.com" target="_blank">Rahma Altaee</a>
</div>
</div>
</div>
</div>
</div>
</div>

```

فيظهر footer كما في الصورة



Laravel-Category

الآن عند الضغط على الصورة في `index` فسوف تحولنا الى صفحة `category` وتعطينا تفاصيل الصورة :

فنكتب الكود التالي داخل ملف `siteUIcontroller.php`

```
<?php

namespace App\Http\Controllers;

use Illuminate\Http\Request;
use App\Setting;
use App\category;
use App\Tag;
use App\Post;
class siteUIcontroller extends Controller
{

public function index()
{
return view('index')->with('blog_name' , Setting::first()->blog_name)
->with('categories' , Category::take(5)->get() )
->with('tags' , Tag::take(5)->get() )
->with('first_post' , Post::orderBy('created_at','desc')->first())
->with('second_post' , Post::orderBy('created_at','desc')->skip(1)-
>take(1)->get()->first())
->with('third_post' , Post::orderBy('created_at','desc')->skip(2)-
>take(1)->get()->first())
->with('fourth_post' , Post::orderBy('created_at','desc')->skip(3)-
>take(1)->get()->first())
->with('Rolex' , Category::find(1) )
->with('settings' , Setting::first() )
->with('Omega' , Category::find(5) )
;
}

public function showPost($slug)
{

$post = Post::where('slug' , $slug)->first();
$next_page = Post::where('id' , '>' , $post->id)->min('id');
$prev_page = Post::where('id' , '<' , $post->id)->max('id');

return view('posts.show')

->with('tags' , Tag::all() )
->with('post' , $post)
->with('next' , Post::find($next_page))
->with('prev' , Post::find($prev_page))
->with('title' , $post->title)
->with('blog_name' , Setting::first()->blog_name)
->with('settings' , Setting::first() )
->with('categories' , Category::take(5)->get() ) ;
}
```

```

}

public function category($id)
{

$category = Category::find($id) ;

return view('categories.category')
->with('tags' , Tag::all() )
->with('title' , $category->name)
->with('categories' , Category::take(5)->get() )
->with('blog_name' , Setting::first()->blog_name)
->with('settings' , Setting::first() )
->with('name' , $category->name )
->with('category' , $category ) ;

}
}

```

ثم نعمل صفحة front.blade.php داخل ملف layouts ونكتب فيه الكود التالي:

```

@include('include.header')
<div class="page-header">
<div class="page-header-bg" style="background-image: url('{{ $post->featrued }}'); " data-stellar-background-ratio="0.5" ></div>
<div class="container">
<div class="row">
<div class="col-md-offset-1 col-md-10 text-center">
<h1 class="text-uppercase">{{ $title }}</h1>
<p class="lead">{{ $post->category->name }}</p>
</div>
</div>
</div>
</div>
</div>
</header>
<div class="section">
<div class="container">
<div class="row">
<div class="col-md-8">
<div class="section-row">
<div class="section-title">
<h3 class="title">{{ $title }}</h3>
</div>

<h1>{{ $post->created_at->toFormattedDateString() }}</h1>
<p>{!! $post->content !!</p>
@foreach ($post->tags as $tag)
<a href="#" class="badge badge-pill badge-danger"
style="background-color: #ff0a0a">{{ $tag->tag }}</a>
@endforeach
</div>

<div class="section-row">
<div class="section-title">
</div>
<br>
@if($prev)

```

```

<a href="{{route('post.show', ['slug' => $prev->slug])}}"
class="badge badge-dange" next=>{{$prev->title}} </a>
@endif()
@if ($next)
<a href="{{route('post.show', ['slug' => $next->slug])}}"
class="badge badge-" prev=>{{$next->title}} </a>
@endif

</div>

<div class="section-row">
<div class="section-title">

<h3 class="title">AllTags</h3>
</div>
<br>
@foreach($tags as $tag)
<a href="{{route('tag.show', ['id' => $tag->id])}}" class="badge
badge-pill badge-danger"
style="background-color: #ee4266;">{{ $tag->tag }}</a>
@endforeach
</div>
@include('include.disqus')
</div>
<div class="col-md-4">
<div class="aside-widget">
<div class="section-title">
<h2 class="title">Social Media</h2>
</div>
<div class="social-widget">
<ul>
<li>
<a href="#" class="social-facebook">
<i class="fa fa-facebook"></i>
<span>21.2K<br>Followers</span>
</a>
</li>
<li>
<a href="#" class="social-twitter">
<i class="fa fa-twitter"></i>
<span>10.2K<br>Followers</span>
</a>
</li>
<li>
<a href="#" class="social-google-plus">
<i class="fa fa-google-plus"></i>
<span>5K<br>Followers</span>
</a>
</li>
</ul>
</div>
</div>
<div class="aside-widget">
<div class="section-title">
<h2 class="title">Newsletter</h2>
</div>
<div class="newsletter-widget">
<form>
<p>Nec feugiat nisl pretium fusce id velit ut tortor pretium.</p>
<input class="input" name="newsletter" placeholder="Enter Your
Email">

```



```

Route::get('/post/create', 'PostsController@create')-
>name('post.create');
Route::post('/post/store', 'PostsController@store')-
>name('post.store');
Route::get('/post/delete/{id}', 'postsController@destroy')-
>name('post.delete');

//route for Categorioe
Route::get('/categories', 'CategoriesController@index')-
>name('categories');
Route::get('/category/edit/{id}', 'CategoriesController@edit')-
>name('category.edit');
Route::get('/category/delete/{id}', 'CategoriesController@destroy')-
>name('category.delete');
Route::get('/category/create', 'CategoriesController@create')-
>name('category.create');
Route::post('/category/store', 'CategoriesController@store')-
>name('category.store');
Route::post('/category/update/{id}', 'CategoriesController@update')-
>name('category.update');

//route for Tag
Route::get('/tags', 'TagController@index')->name('tags');
Route::get('/tag/edit/{id}', 'TagController@edit')-
>name('tag.edit');
Route::get('/tag/delete/{id}', 'TagController@destroy')-
>name('tag.delete');
Route::get('/tag/create', 'TagController@create')-
>name('tag.create');
Route::post('/tag/store', 'TagController@store')-
>name('tag.store');
Route::post('/tag/update/{id}', 'TagController@update')-
>name('tag.update');

//route for users
Route::get('/users', 'UsersController@index')->name('users');
Route::get('/users/admin/{id}', 'UsersController@admin')-
>name('users.admin'); //->middleware('admin');
Route::get('/users/notadmin/{id}', 'UsersController@notAdmin')-
>name('users.not.admin');
Route::get('/users/create', 'UsersController@create')-
>name('users.create');
Route::post('/users/store', 'UsersController@store')-
>name('users.store');
Route::get('/users/delete/{id}', 'UsersController@destroy')-
>name('users.delete');

//route for user profile
Route::get('/users/profile', 'ProfilesController@index')-
>name('users.profile');
Route::post('/users/profile/update', 'ProfilesController@update')-
>name('users.profile.update');
Route::get('/users/profile/create', 'ProfilesController@create')-
>name('users.profile.create');

//route for Settings
Route::get('/settings', 'SettingsController@index')-
>name('settings');

```

```

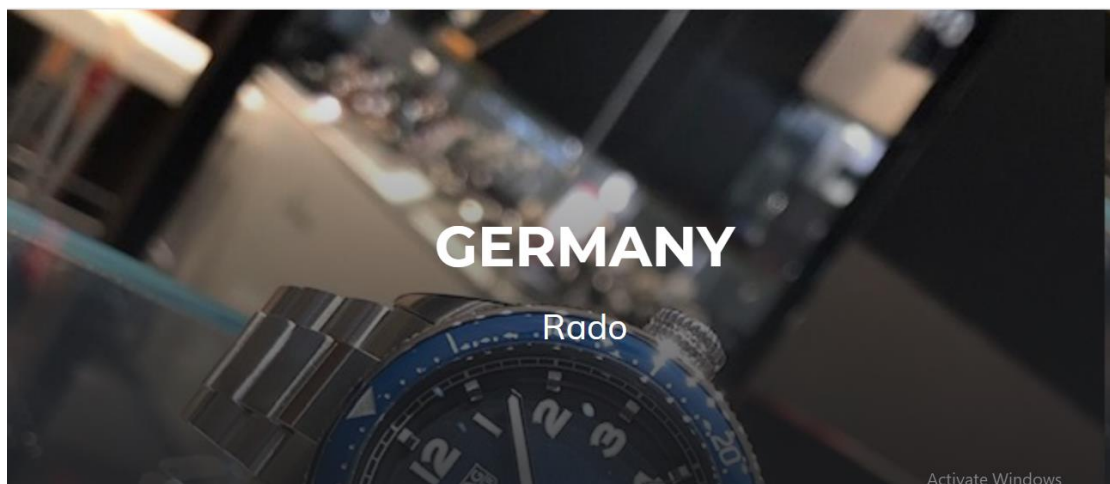
Route::post('/settings/update', 'SettingsController@update')-
>name('settings.update');

//route for User front end
Route::get('/', 'siteUIcontroller@index')->name('index');
Route::get('/category/{id}', 'siteUIcontroller@category')-
>name('category.show');
Route::get('/tag/{id}', 'siteUIcontroller@tag')-
>name('tag.show');

//route for admin dashboard
Route::get('/dashboard', 'HomeController@dashboard')-
>name('dashboard');
Route::get('/{slug}', 'siteUIcontroller@showPost')-
>name('post.show');
});

```

فعند الضغط على هذه الصورة تذهب الى category للصورة نفسها



GERMANY

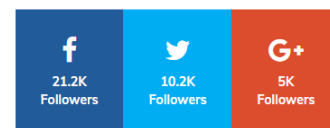
Sep 26, 2020

Lorem Ipsum is simply dummy text of the printing and typesetting industry. Lorem Ipsum has been the industry's standard dummy text ever since the 1500s, when an unknown printer took a galley of type and scrambled it to make a type specimen book. It has survived not only five centuries, but also the leap into electronic typesetting, remaining essentially unchanged. It was popularised in the 1960s with the release of Letraset sheets containing Lorem Ipsum passages, and more recently with desktop publishing software like Aldus PageMaker including versions of Lorem Ipsum

Rado

next=>Turkey

SOCIAL MEDIA



NEWSLETTER


Nec feugiat nisl pretium fusce id velit ut tortor pretium.

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والصورة الثانية أيضا عند الضغط عليها يظهر category كما في الصورة:

Hours Project f t G+ @

ROLEX OMEGA RADO TAG HEUER BREITLING



TURKEY

Sep 26, 2020

Lorem Ipsum is simply dummy text of the printing and typesetting industry. Lorem Ipsum has been the industry's standard dummy text ever since the 1500s, when an unknown printer took a galley of type and scrambled it to make a type specimen book. It has survived not only five centuries, but also the leap into electronic typesetting, remaining essentially unchanged. It was popularised in the 1960s with the release of Letraset sheets containing Lorem Ipsum passages, and more recently with desktop publishing software like Aldus PageMaker including versions of Lorem Ipsum

Omega

next=>France prev=>Germany

SOCIAL MEDIA

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NEWSLETTER

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فعند الضغط على next,prev سوف يحولنا الى category التي بعدها او التي قبلها وهكذا

Laravel-Tag

الآن عند الضغط على اسم الصورة في `index` فسوف تحولنا الى صفحة `Tag` وتعطينا تفاصيل ال `tag`:
فنكتب الكود التالي داخل ملف `siteUIcontroller.php`

```
<?php

namespace App\Http\Controllers;

use Illuminate\Http\Request;
use App\Setting;
use App\category;
use App\Tag;
use App\Post;
class siteUIcontroller extends Controller
{

public function index()
{
return view('index')->with('blog_name' , Setting::first()->blog_name)
->with('categories' , Category::take(5)->get() )
->with('tags' , Tag::take(5)->get() )
->with('first_post' , Post::orderBy('created_at','desc')->first())
->with('second_post' , Post::orderBy('created_at','desc')->skip(1)-
>take(1)->get()->first())
->with('third_post' , Post::orderBy('created_at','desc')->skip(2)-
>take(1)->get()->first())
->with('fourth_post' , Post::orderBy('created_at','desc')->skip(3)-
>take(1)->get()->first())
->with('Rolex' , Category::find(1) )
->with('settings' , Setting::first() )
->with('Omega' , Category::find(5) )
;
}

public function showPost($slug)
{

$post = Post::where('slug' , $slug)->first();
$next_page = Post::where('id' , '>' , $post->id)->min('id');
$prev_page = Post::where('id' , '<' , $post->id)->max('id');

return view('posts.show')

->with('tags' , Tag::all() )
->with('post' , $post)
->with('next' , Post::find($next_page))
->with('prev' , Post::find($prev_page))
->with('title' , $post->title)
->with('blog_name' , Setting::first()->blog_name)
->with('settings' , Setting::first() )
}
```

```

->with('categories' , Category::take(5)->get() ) ;
}

public function category($id)
{
$category = Category::find($id) ;

return view('categories.category')
->with('tags' , Tag::all() )
->with('title' , $category->name)
->with('categories' , Category::take(5)->get() )
->with('blog_name' , Setting::first()->blog_name)
->with('settings' , Setting::first() )
->with('name' , $category->name )
->with('category' , $category ) ;
}

public function tag($id)
{
$tag = Tag::find($id) ;

return view('tags.tags')

->with('title' , $tag->tag)
->with('categories' , Category::take(5)->get() )
->with('blog_name' , Setting::first()->blog_name)
->with('settings' , Setting::first() )
->with('name' , $tag->name )

->with('tag' , $tag ) ;
}
}

```

ملف index.blade.php ونضيف فيه الكود التالي:

```

@include('include.header')
<div class="section">
<div class="container">
<div id="hot-post" class="row hot-post">
<div class="col-md-8 hot-post-left">
<div class="post post-thumb">
<a class="post-img" href="{route('post.show', ['slug' =>
$first_post->slug])}"></a>
<div class="post-body">
<div class="post-category">
<a href="{route('category.show', ['id' => $first_post->category-
>id])}">{{{$first_post->category->name}}}</a>
</div>
<h3 class="post-title title-lg"><a href="#">{{{$first_post->
>title}}}</a></h3>
<ul class="post-meta">
<li><a href="#">John Doe</a></li>
<li>{{{$first_post->created_at->diffForHumans()}}}</li>

```

```

</ul>
</div>
</div>
</div>
<div class="col-md-4 hot-post-right">
<div class="post post-thumb">
<a class="post-img" href="{{route('post.show', ['slug' =>
$second_post->slug])}}"></a>
<div class="post-body">
<div class="post-category">
<a href="{{route('category.show', ['id' => $second_post->category-
>id])}}">{{ $second_post->category->name }}</a>
</div>
<h3 class="post-title"><a href="#">{{ $second_post->title }}</a></h3>
<ul class="post-meta">
<li><a href="author.html">John Doe</a></li>
<li>{{ $second_post->created_at->diffForHumans() }}</li>
</ul>
</div>
</div>
<div class="post post-thumb">
<a class="post-img" href="{{route('post.show', ['slug' =>
$third_post->slug])}}"></a>
<div class="post-body">
<div class="post-category">
<a href="{{route('category.show', ['id' => $third_post->category-
>id])}}">{{ $third_post->category->name }}</a>
</div>
<h3 class="post-title"><a href="blog-post.html">{{ $third_post->
title }}</a></h3>
<ul class="post-meta">
<li><a href="author.html">John Doe</a></li>
<li>{{ $third_post->created_at->diffForHumans() }}</li>
</ul>
</div>
</div>
</div>
</div>
</div>
</div>
</div>
<div class="section">
<div class="container">
<div class="row">
<div class="col-md-8">
<div class="row">
<div class="col-md-12">
<div class="section-title">
<h2 class="title">Recent posts</h2>
</div>
</div>
<div class="col-md-6">
<div class="post">
<a class="post-img" href="blog-post.html"></a>
<div class="post-body">
<div class="post-category">
<a href="category.html">{{ $first_post->category->name }}</a>
</div>

```

```

<h3 class="post-title"><a href="blog-post.html">{{ $first_post->title }}</a></h3>
<ul class="post-meta">
<li><a href="author.html">John Doe</a></li>
<li>{{ $first_post->created_at->diffForHumans() }}</li>
</ul>
</div>
</div>
</div>
<div class="col-md-6">
<div class="post">
<a class="post-img" href="blog-post.html"></a>
<div class="post-body">
<div class="post-category">
<a href="category.html">{{ $second_post->category->name }}</a>
</div>
<h3 class="post-title"><a href="blog-post.html">{{ $second_post->title }}</a></h3>
<ul class="post-meta">
<li><a href="author.html">John Doe</a></li>
<li>{{ $second_post->created_at->diffForHumans() }}</li>
</ul>
</div>
</div>
</div>
<div class="clearfix visible-md visible-lg"></div>
<div class="col-md-6">
<div class="post">
<a class="post-img" href="blog-post.html"></a>
<div class="post-body">
<div class="post-category">
<a href="category.html">{{ $third_post->category->name }}</a>
</div>
<h3 class="post-title"><a href="blog-post.html">{{ $third_post->title }}</a></h3>
<ul class="post-meta">
<li><a href="author.html">John Doe</a></li>
<li>{{ $third_post->created_at->diffForHumans() }}</li>
</ul>
</div>
</div>
</div>
<div class="col-md-6">
<div class="post">
<a class="post-img" href="blog-post.html"></a>
<div class="post-body">
<div class="post-category">
<a href="category.html">{{ $fourth_post->category->name }}</a>
</div>
<h3 class="post-title"><a href="blog-post.html">{{ $fourth_post->title }}</a></h3>
<ul class="post-meta">
<li><a href="author.html">John Doe</a></li>
<li>{{ $fourth_post->created_at->diffForHumans() }}</li>
</ul>
</div>
</div>

```

```

</div>
</div>
</div>
<div class="row">
<div class="col-md-12">
<div class="section-title">
<h2 class="title">{{ $ruby_on_rails->name }}</h2>
</div>
</div>
@foreach ($ruby_on_rails->posts()->orderBy('created_at','desc')->take(3)->get() as $post)
<div class="col-md-4">
<div class="post post-sm">
<a class="post-img" href="blog-post.html"></a>
<div class="post-body">
<div class="post-category">
<a href="category.html">{{ $post->category->name }}</a>
</div>
<h3 class="post-title title-sm"><a href="blog-post.html">{{ $post->title }}</a></h3>
<ul class="post-meta">
<li><a href="author.html">John Doe</a></li>
<li>{{ $post->created_at->diffForHumans() }}</li>
</ul>
</div>
</div>
</div>
@endforeach
</div>
<div class="row">
<div class="col-md-12">
<div class="section-title">
<h2 class="title">{{ $Rolex->name }}</h2>
</div>
</div>
@foreach ($Rolex->posts()->orderBy('created_at','desc')->take(3)->get() as $post)
<div class="col-md-4">
<div class="post post-sm">
<a class="post-img" href="blog-post.html"></a>
<div class="post-body">
<div class="post-category">
<a href="category.html">{{ $post->category->name }}</a>
</div>
<h3 class="post-title title-sm"><a href="blog-post.html">{{ $post->title }}</a></h3>
<ul class="post-meta">
<li><a href="author.html">John Doe</a></li>
<li>{{ $post->created_at->diffForHumans() }}</li>
</ul>
</div>
</div>
</div>
@endforeach
</div>
<div class="row">
<div class="col-md-12">
<div class="section-title">
<h2 class="title">{{ $Omega->name }}</h2>

```

```

</div>
</div>
@foreach ($Omega->posts()->orderBy('created_at','desc')->take(3)-
>get() as $post)
<div class="col-md-4">
<div class="post post-sm">
<a class="post-img" href="blog-post.html"></a>
<div class="post-body">
<div class="post-category">
<a href="category.html">{{ $post->category->name }}</a>
</div>
<h3 class="post-title title-sm"><a href="blog-post.html">{{ $post-
>title }}</a></h3>
<ul class="post-meta">
<li><a href="author.html">John Doe</a></li>
<li>{{ $post->created_at->diffForHumans() }}</li>
</ul>
</div>
</div>
</div>
</div>
@endforeach
</div>
</div>
<div class="col-md-4">
<div class="aside-widget text-center">
<a href="#" style="display: inline-block;margin: auto;">

</a>
</div>
<div class="aside-widget">
<div class="section-title">
<h2 class="title">Social Media</h2>
</div>
<div class="social-widget">
<ul>
<li>
<a href="#" class="social-facebook">
<i class="fa fa-facebook"></i>
<span>21.2K<br>Followers</span>
</a>
</li>
<li>
<a href="#" class="social-twitter">
<i class="fa fa-twitter"></i>
<span>10.2K<br>Followers</span>
</a>
</li>
<li>
<a href="#" class="social-google-plus">
<i class="fa fa-google-plus"></i>
<span>5K<br>Followers</span>
</a>
</li>
</ul>
</div>
</div>
<div class="aside-widget">
<div class="section-title">
<h2 class="title">Categories</h2>
</div>

```

```

<div class="category-widget">
<ul>
@foreach ($categories as $category)
<li><a href="#">{{$category->name}} <span>451</span></a></li>
@endforeach
</ul>
</div>
</div>
<div class="aside-widget">
<div class="section-title">
<h2 class="title">Newsletter</h2>
</div>
<div class="newsletter-widget">
<form>
<p>Nec feugiat nisl pretium fusce id velit ut tortor pretium.</p>
<input class="input" name="newsletter" placeholder="Enter Your
Email">
<button class="primary-button">Subscribe</button>
</form>
</div>
</div>
<div class="aside-widget">
<div class="section-title">
<h2 class="title">Popular Posts</h2>
</div>
</div>
</div>
</div>
</div>
</div>
<div class="section-row loadmore text-center">
<a href="#" class="primary-button">Load More</a>
</div>
@include('include.footer')

<script src="js/jquery.min.js"></script>
<script src="js/bootstrap.min.js"></script>
<script src="js/jquery.stellar.min.js"></script>
<script src="js/main.js"></script>

</body>

</html>

```

ونعمل ملف `tags.blade.php` داخل ملف `views/tags`

```

@include('include.header')
<div id="post-header" class="page-header">
<div class="page-header-bg" style="background-image:
url('{{asset('./img/tagheuer3.jpg')}}');" data-stellar-background-
ratio="0.5"></div>
<div class="container">
<div class="row">
<div class="col-md-10">
<div class="post-category">
<a href="category.html">{{$title}}</a>
</div>

```

```

<h1>Mel ut impetus suscipit tincidunt. Cum id ullum laboramus
persequeris.</h1>
<ul class="post-meta">
<li><a href="author.html">John Doe</a></li>
<li>{{ $tag->created_at->toFormattedDateString() }}</li>
<li><i class="fa fa-comments"></i> 3</li>
<li><i class="fa fa-eye"></i> 807</li>
</ul>
</div>
</div>
</div>
</div>
<div class="section">
<div class="container">
<div class="row">
<div class="col-md-8">
<div class="post post-row">
<div class="post-body">
<div class="post-category">
</div>
<ul class="post-meta">
<li><a href="author.html">Tag: {{ $tag->tag }}</a></li>
</ul>
</div>
</div>
</div>
@foreach ($tag->posts as $post)
<div class="post post-row">
<a class="post-img" href="{{ route('post.show', ['slug' => $post->slug]) }}"></a>
<div class="post-body">
<div class="post-category">

<a href="{{ route('post.show', ['slug' => $post->slug]) }}">{{ $post->title }}</a>
</div>
<h3 class="post-title"><a href="{{ route('post.show', ['slug' => $post->slug]) }}">{{ $post->updated_at->toFormattedDateString() }}</a></h3>
<ul class="post-meta">
<li><a href="author.html">John Doe</a></li>
<li>{{ $post->created_at->toFormattedDateString() }}</li>
</ul>
<p>{!! $post->content !!</p>
</div>
</div>
</div>
@endforeach

<br>
<div class="section-row loadmore text-center">
<a href="#" class="primary-button">Load More</a>
</div>
</div>
<div class="col-md-4">
<div class="aside-widget">
<div class="section-title">
<h2 class="title">Social Media</h2>
</div>
<div class="social-widget">
<ul>
<li>
<a href="#" class="social-facebook">

```



```

<i class="fa fa-facebook"></i>
<span>21.2K<br>Followers</span>
</a>
</li>
<li>
<a href="#" class="social-twitter">
<i class="fa fa-twitter"></i>
<span>10.2K<br>Followers</span>
</a>
</li>
<li>
<a href="#" class="social-google-plus">
<i class="fa fa-google-plus"></i>
<span>5K<br>Followers</span>
</a>
</li>
</ul>
</div>
</div>
<div class="aside-widget">
<div class="section-title">
<h2 class="title">Categories</h2>
</div>
<div class="category-widget">
<ul>
<li><a href="#">Lifestyle <span>451</span></a></li>
<li><a href="#">Fashion <span>230</span></a></li>
<li><a href="#">Technology <span>40</span></a></li>
<li><a href="#">Travel <span>38</span></a></li>
<li><a href="#">Health <span>24</span></a></li>
</ul>
</div>
</div>
<div class="aside-widget">
<div class="section-title">
<h2 class="title">Newsletter</h2>
</div>
<div class="newsletter-widget">
<form>
<p>Nec feugiat nisl pretium fusce id velit ut tortor pretium.</p>
<input class="input" name="newsletter" placeholder="Enter Your
Email">
<button class="primary-button">Subscribe</button>
</form>
</div>
</div>
</div>
</div>
</div>
</div>
</div>
<div id="footer">
<div class="container">
<div class="row">
<div class="col-md-3">
<div class="footer-widget">
<div class="footer-logo">
<a href="index.html" class="logo"></a>
</div>
<p>Nec feugiat nisl pretium fusce id velit ut tortor pretium. Nisl
purus in mollis nunc sed. Nunc non blandit massa enim nec.</p>

```

```

<ul class="contact-social">
<li><a href="#" class="social-facebook"><i class="fa fa-
facebook"></i></a></li>
<li><a href="#" class="social-twitter"><i class="fa fa-
twitter"></i></a></li>
<li><a href="#" class="social-google-plus"><i class="fa fa-google-
plus"></i></a></li>
<li><a href="#" class="social-instagram"><i class="fa fa-
instagram"></i></a></li>
</ul>
</div>
</div>
<div class="col-md-3">
<div class="footer-widget">
<h3 class="footer-title">Categories</h3>
<div class="category-widget">
<ul>
<li><a href="#">Lifestyle <span>451</span></a></li>
<li><a href="#">Fashion <span>230</span></a></li>
<li><a href="#">Technology <span>40</span></a></li>
<li><a href="#">Travel <span>38</span></a></li>
<li><a href="#">Health <span>24</span></a></li>
</ul>
</div>
</div>
</div>
<div class="col-md-3">
<div class="footer-widget">
<h3 class="footer-title">Tags</h3>
<div class="tags-widget">
<ul>
<li><a href="#">Social</a></li>
<li><a href="#">Lifestyle</a></li>
<li><a href="#">Blog</a></li>
<li><a href="#">Travel</a></li>
<li><a href="#">Technology</a></li>
<li><a href="#">Fashion</a></li>
<li><a href="#">Life</a></li>
<li><a href="#">News</a></li>
<li><a href="#">Magazine</a></li>
<li><a href="#">Food</a></li>
<li><a href="#">Health</a></li>
</ul>
</div>
</div>
</div>
<div class="col-md-3">
<div class="footer-widget">
<h3 class="footer-title">Newsletter</h3>
<div class="newsletter-widget">
<form>
<p>Nec feugiat nisl pretium fusce id velit ut tortor pretium.</p>
<input class="input" name="newsletter" placeholder="Enter Your
Email">
<button class="primary-button">Subscribe</button>
</form>
</div>
</div>
</div>
</div>
<div class="footer-bottom row">

```




FRANCE
Sep 25, 2020

JOHN DOE • SEP 25, 2020

Lorem Ipsum is simply dummy text of the printing and typesetting industry. Lorem Ipsum has been the industry's standard dummy text ever since the 1500s, when an unknown printer took a galley of type and scrambled it to make a type specimen book. It has survived not only five centuries, but also the leap into electronic typesetting, remaining essentially unchanged. It was popularised in the 1960s with the release of Letraset sheets containing Lorem Ipsum passages, and more recently with desktop publishing software like Aldus PageMaker including versions of Lorem Ipsum



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CATEGORIES

LIFESTYLE	451
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TRAVEL	38
HEALTH	24

NEWSLETTER

Nec feugiat nisl pretium fusce id velit ut tortor pretium.

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CATEGORIES

LIFESTYLE	451
FASHION	230
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TRAVEL	38

TAGS

SOCIAL	LIFESTYLE	BLOG
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FASHION	LIFE	NEWS
MAGAZINE	FOOD	HEALTH

NEWSLETTER

Nec feugiat nisl pretium fusce id velit ut tortor pretium.

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ثم نذهب الى ملف `header.blade.php` ونضيف فيها الكود التالي:

```
<html lang="en">
<head>
<meta charset="utf-8">
<meta http-equiv="X-UA-Compatible" content="IE=edge">
<meta name="viewport" content="width=device-width, initial-scale=1">
<title>Callie HTML Template</title>

<link
href="https://fonts.googleapis.com/css?family=Montserrat:400,700%7CMu
li:400,700" rel="stylesheet">
<link type="text/css" rel="stylesheet"
href="{{asset('css/bootstrap.min.css')}}" />
<link rel="stylesheet" href="{{asset('css/font-awesome.min.css')}}">
<link type="text/css" rel="stylesheet"
href="{{asset('css/style.css')}}" />

</head>

<body>
<header id="header">
<div id="nav">
<div id="nav-top">
<div class="container">
<ul class="nav-social">
<li><a href="/"><i ></i> <h4>{{$blog_name}}</h4> </a></li>
<li><a href="#"><i class="fa fa-facebook"></i></a></li>
<li><a href="#"><i class="fa fa-twitter"></i></a></li>
<li><a href="#"><i class="fa fa-google-plus"></i></a></li>
<li><a href="#"><i class="fa fa-instagram"></i></a></li>
</ul>
<div class="nav-btns">
<button class="aside-btn"><i class="fa fa-bars"></i></button>
<button class="search-btn"><i class="fa fa-search"></i></button>
<div id="nav-search">
<form method="GET" action="/results">
{{ csrf_field()}}
<input class="input" name="search" placeholder="Enter your
search...">
</form>
<button class="nav-close search-close">
<span></span>
</button>
</div>
</div>
</div>
</div>
<div id="nav-bottom">

<div class="container">
<ul class="nav-menu">

@foreach ($categories as $category)
<li><a href="{{route('category.show', ['id' => $category-
>id])}}">{{$category->name}}</a></li>
@endforeach
</ul>
```


```


</div>
</div>
<div id="nav-aside">
<ul class="nav-aside-menu">
<li><a href="{ url('/') }">Home</a></li>
<li class="has-dropdown"><a>Categories</a>
<ul class="dropdown">
@foreach ($categories as $category)
<li><a href="#">{{ $category->name }}</a></li>
@endforeach
</ul>
</li>
<li><a href="about.html">About Us</a></li>
<li><a href="contact.html">Contacts</a></li>
<li><a href="#">Advertise</a></li>
</ul>
<button class="nav-close nav-aside-close"><span></span></button>
</div>
</div>
</header>

```

وعند الضغط على أي category الموجود في header تظهر لنا هذه الصفحة

ROLEX OMEGA RADO TAG HEUER BREITLING





RUSSIA
Sep 25, 2020

JOHN DOE • SEP 25, 2020

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SOCIAL MEDIA

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GERMANY
Sep 26, 2020

JOHN DOE • SEP 26, 2020

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LOAD MORE

نعمل صفحة `about.html` في ملف `resources/views`
ونكتب فيه الكود التالي:

```
<link
href="https://fonts.googleapis.com/css?family=Montserrat:400,700%7CMu
li:400,700" rel="stylesheet">
<link type="text/css" rel="stylesheet" href="css/bootstrap.min.css"
/>
<link rel="stylesheet" href="css/font-awesome.min.css">
<link type="text/css" rel="stylesheet" href="css/style.css" />
<script
src="https://oss.maxcdn.com/html5shiv/3.7.3/html5shiv.min.js"></scrip
t>
<script
src="https://oss.maxcdn.com/respond/1.4.2/respond.min.js"></script>
</head>
<body>
<header id="header">
<div id="nav">
<div id="nav-top">
<div class="container">
<ul class="nav-social">
<li><a href="/"><i> >Hours Project</i> <h4></h4> </a></li>
<li><a href="#"><i class="fa fa-facebook"></i></a></li>
<li><a href="#"><i class="fa fa-twitter"></i></a></li>
<li><a href="#"><i class="fa fa-google-plus"></i></a></li>
<li><a href="#"><i class="fa fa-instagram"></i></a></li>
</ul>
<div class="nav-btns">
<button class="aside-btn"><i class="fa fa-bars"></i></button>
<button class="search-btn"><i class="fa fa-search"></i></button>
<div id="nav-search">
<form method="GET" action="/results">

    <input class="input" name="search" placeholder="Enter your
search...">
</form>
<button class="nav-close search-close">
    <span></span>
</button>
</div>
</div>
</div>
</div>
</div>
<div id="nav-bottom">
<div class="container">
<ul class="nav-menu">
</ul>
</div>
</div>
<div id="nav-aside">
<ul class="nav-aside-menu">
```

```

<li><a href="#">Home</a></li>
<li class="has-dropdown"><a>Categories</a>
<ul class="dropdown">
</ul>
</li>
<li><a href="about.html">About Us</a></li>
<li><a href="contact.html">Contacts</a></li>
<li><a href="#">Advertise</a></li>
</ul>
<button class="nav-close nav-aside-close"><span></span></button>
</div>
</div>
</header>
<body>
<header id="header">
<div id="nav">
<div id="nav-top">
<div class="container">
</div>
</div>
<div id="nav-bottom">
<div class="container">
<div class="col-md-10">
<div class="dropdown-body tab-content">
</div>
</div>
</div>
</div>
</div>
</div>
</div>
</div>
</div>
</li>
</div>
</div>
<div id="nav-aside">
<ul class="nav-aside-menu">
<li><a href="index.html">Home</a></li>
<li class="has-dropdown"><a>Categories</a>
<ul class="dropdown">
<li><a href="#">Lifestyle</a></li>
<li><a href="#">Fashion</a></li>
<li><a href="#">Technology</a></li>
<li><a href="#">Travel</a></li>
<li><a href="#">Health</a></li>
</ul>
</li>
<li><a href="about.html">About Us</a></li>
<li><a href="contact.html">Contacts</a></li>
<li><a href="#">Advertise</a></li>
</ul>
<button class="nav-close nav-aside-close"><span></span></button>
</div>
</div>
<div class="page-header">
<div class="page-header-bg" style="background-image:
url('./img/1.jpg');" data-stellar-background-ratio="0.5" ></div>
<div class="container">
<div class="row">
<div class="col-md-offset-1 col-md-10 text-center">
<h1 class="text-uppercase">About Us</h1>

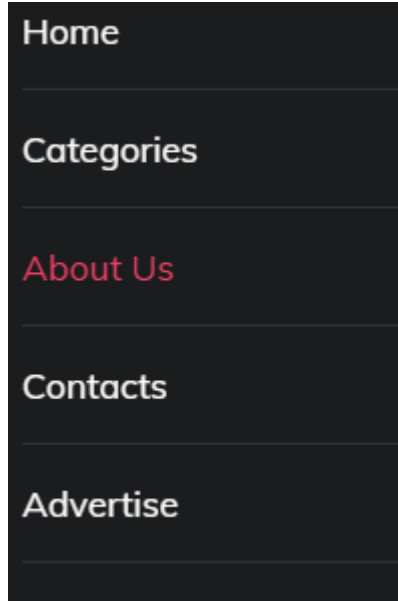
```



```

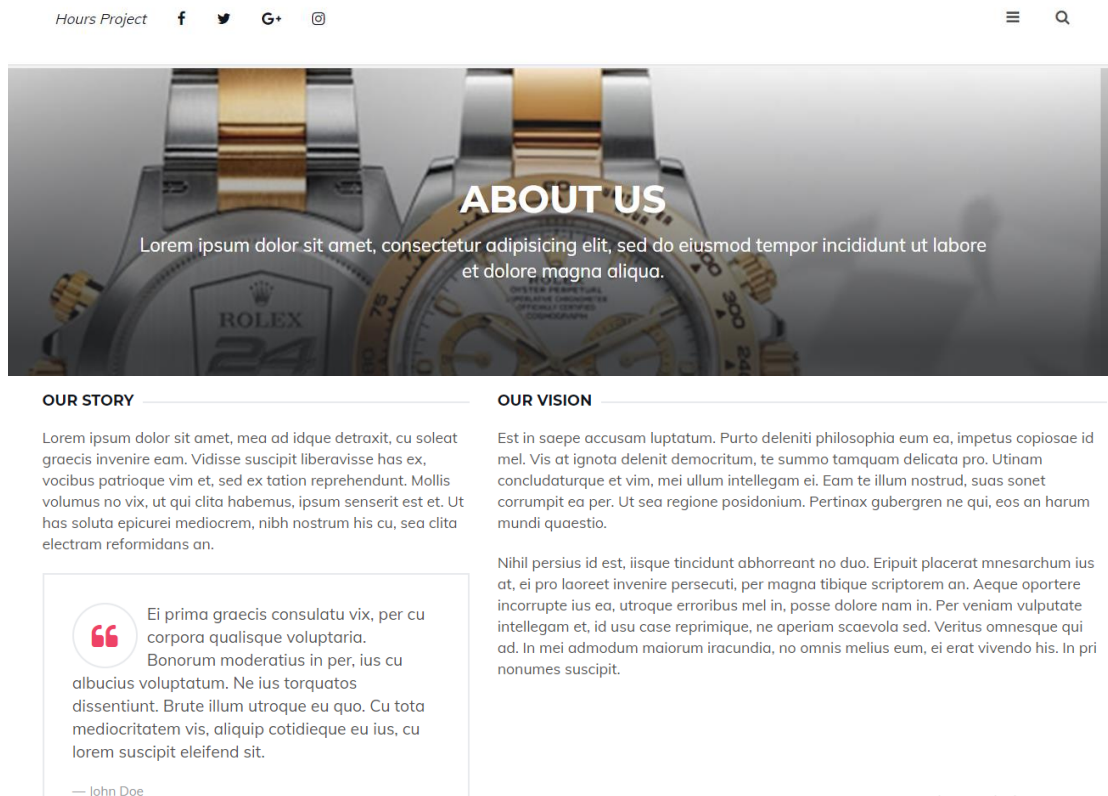
    <p class="lead">Lorem ipsum dolor sit amet, consectetur adipisicing
elit, sed do eiusmod tempor incididunt ut labore et dolore magna
aliqua.</p>
</div>
</div>
</div>
</div>
</header>
<div class="section">
<div class="container">
<div class="row">
<div class="col-md-5">
<div class="section-row">
<div class="section-title">
<h2 class="title">Our story</h2>
</div>
<p>Lorem ipsum dolor sit amet, mea ad idque detraxit, cu soleat
graecis invenire eam. Vidisse suscipit liberavisse has ex, vocibus
patrioque vim et, sed ex tation reprehendunt. Mollis volumus no vix,
ut qui clita habemus, ipsum senserit est et. Ut has soluta epicurei
mediocrem, nibh nostrum his cu, sea clita electram reformidans
an.</p>
<blockquote class="blockquote">
<p>Ei prima graecis consulatu vix, per cu corpora qualisque
voluptaria. Bonorum moderatius in per, ius cu albucius voluptatum. Ne
ius torquatos dissentiunt. Brute illum utroque eu quo. Cu tota
mediocritatem vis, aliquip cotidieque eu ius, cu lorem suscipit
eleifend sit.</p>
<footer class="blockquote-footer">John Doe</footer>
</blockquote>
</div>
</div>
<div class="col-md-7">
<div class="section-row">
<div class="section-title">
<h2 class="title">Our Vision</h2>
</div>
<p>Est in saepe accusam luptatum. Purto deleniti philosophia eum ea,
impetus copiosae id mel. Vis at ignota delenit democritum, te summo
tamquam delicata pro. Utinam concludaturque et vim, mei ullum
intellegam ei. Eam te illum nostrud, suas sonet corrumpit ea per. Ut
sea regione posidonium. Pertinax gubergren ne qui, eos an harum mundi
quaestio.</p>
<p>Nihil persius id est, iisque tincidunt abhorreant no duo. Eripuit
placemat mnesarchum ius at, ei pro laoret invenire persecuti, per
magna tibi erroribus mel in, posse dolore nam in. Per veniam vulputate
intellegam et, id usu case reprimique, ne aperiam scaevola sed.
Veritus omnesque qui ad. In mei admodum maiorum iracundia, no omnis
melius eum, ei erat vivendo his. In pri nonumes suscipit.</p>
</div>
</div>
</div>
</div>
</div>
</div>
<script src="js/jquery.min.js"></script>
<script src="js/bootstrap.min.js"></script>
<script src="js/jquery.stellar.min.js"></script>
<script src="js/main.js"></script>
</body>
</html>

```



aboutus فعند الضغط على

فتظهر لنا هذه الصفحة:



Laravel-Contacts

نعمل صفحة Contacts.html في ملف resources/views ونكتب فيه الكود التالي:

```
<head>
<meta charset="utf-8">
<meta http-equiv="X-UA-Compatible" content="IE=edge">
<meta name="viewport" content="width=device-width, initial-scale=1">
<title>Callie HTML Template</title>
<link
href="https://fonts.googleapis.com/css?family=Montserrat:400,700%7CMu
li:400,700" rel="stylesheet">
<link type="text/css" rel="stylesheet" href="css/bootstrap.min.css"
/>
<link rel="stylesheet" href="css/font-awesome.min.css">
<link type="text/css" rel="stylesheet" href="css/style.css" />
<script
src="https://oss.maxcdn.com/html5shiv/3.7.3/html5shiv.min.js"></scrip
t>
<script
src="https://oss.maxcdn.com/respond/1.4.2/respond.min.js"></script>
</head>
<body>
<header id="header">
<div id="nav">
<div id="nav-top">
<ul class="nav-social">
<li><a href="/"><i> >HoursProject</i> <h4></h4> </a></li>
<li><a href="#"><i class="fa fa-facebook"></i></a></li>
<li><a href="#"><i class="fa fa-twitter"></i></a></li>
<li><a href="#"><i class="fa fa-google-plus"></i></a></li>
<li><a href="#"><i class="fa fa-instagram"></i></a></li>
</ul>
<div class="nav-btns">
<button class="aside-btn"><i class="fa fa-bars"></i></button>
<button class="search-btn"><i class="fa fa-search"></i></button>
<div id="nav-search">
<form method="GET" action="/results">

<input class="input" name="search" placeholder="Enter your
search...">
</form>
<button class="nav-close search-close">
<span></span>
</button>
</div>
</div>
</div>
</div>
</div>
<div id="nav-bottom">
<div class="container">
<ul class="nav-menu">
</ul>
</div>
```



```

<div class="row">
<div class="col-md-offset-1 col-md-10 text-center">
<h1 class="text-uppercase">Contact</h1>
<p class="lead">Lorem ipsum dolor sit amet, consectetur adipisicing
elit, sed do eiusmod tempor incididunt ut labore et dolore magna
aliqua.</p>
</div>
</div>
</div>
</div>
</div>
</div>
</div>
<div class="section">
<div class="container">
<div class="row">
<div class="col-md-8">
<div class="section-row">
<div class="section-title">
<h2 class="title">Contact Information</h2>
</div>
<p>Malis debet quo et, eam an lorem quaestio. Mea ex quod facer
decore, eu nam mazim postea. Eu deleniti pertinacia ius. Ad elitr
latine eam, ius sanctus eleifend no, cu primis graecis comprehensam
eum. Ne vim prompta consectetur, etiam signiferumque ea eum.</p>
<ul class="contact">
<li><i class="fa fa-phone"></i> 202-555-0194</li>
<li><i class="fa fa-envelope"></i> <a href="#">Rahma
Altaee@email.com</a></li>
<li><i class="fa fa-map-marker"></i> Iraq-Mosul</li>
</ul>
</div>
</div>
</div>
<div class="section-row">
<div class="section-title">
<h2 class="title">Mail us</h2>
</div>
<form>
<div class="row">
<div class="col-md-12">
<div class="form-group">
<input class="input" type="email" name="email" placeholder="Email">
</div>
</div>
<div class="col-md-12">
<div class="form-group">
<input class="input" type="text" name="subject"
placeholder="Subject">
</div>
</div>
<div class="col-md-12">
<div class="form-group">
<textarea class="input" name="message"
placeholder="Message"></textarea>
</div>
<button class="primary-button">Submit</button>
</div>
</div>
</div>
</div>
</div>
</div>
<div class="col-md-4">
<div class="aside-widget">

```

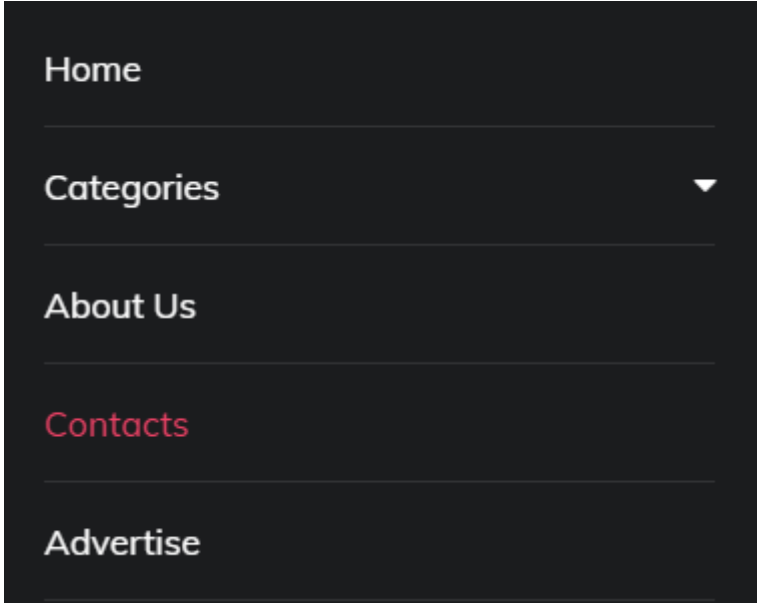
```

<div class="section-title">
<h2 class="title">Social Media</h2>
</div>
<div class="social-widget">
<ul>
<li>
<a href="#" class="social-facebook">
<i class="fa fa-facebook"></i>
<span>21.2K<br>Followers</span>
</a>
</li>
<li>
<a href="#" class="social-twitter">
<i class="fa fa-twitter"></i>
<span>10.2K<br>Followers</span>
</a>
</li>
<li>
<a href="#" class="social-google-plus">
<i class="fa fa-google-plus"></i>
<span>5K<br>Followers</span>
</a>
</li>
</ul>
</div>
<div class="aside-widget">
<div class="section-title">
<h2 class="title">Newsletter</h2>
</div>
<div class="newsletter-widget">
<form>
<p>Nec feugiat nisl pretium fusce id velit ut tortor pretium.</p>
<input class="input" name="newsletter" placeholder="Enter Your
Email">
<button class="primary-button">Subscribe</button>
</form>
</div>
</div>
</div>
</div>
</div>
</div>
</div>
</div>
</div>
<script src="js/jquery.min.js"></script>
<script src="js/bootstrap.min.js"></script>
<script src="js/jquery.stellar.min.js"></script>
<script src="js/main.js"></script>

</body>

</html>

```



contacts فعند الضغط على

فتظهر هذه الصفحة:



CONTACT INFORMATION

Malis debet quo et, eam an lorem quaestio. Mea ex quod facer decore, eu nam mazim postea. Eu deleniti pertinacia ius. Ad elitir latine eam, ius sanctus eleifend no, cu primis graecis comprehensam eum. Ne vim prompta consectetur, etiam signiferumque ea eum.

- 202-555-0194
- Rahma Altaee@email.com
- Iraq-Mosul

MAIL US

Email

Subject

Message

SUBMIT

SOCIAL MEDIA

21.2K Followers	10.2K Followers	5K Followers
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NEWSLETTER

Nec feugiat nisl pretium fusce id velit ut tortor pretium.

Enter Your Email

SUBSCRIBE

Activate Windows
Go to Settings to activate Windows.

Laravel-Search

نعمل search فدخل الى ملف web.php ونكتب فيه الكود التالي:

```
<?php
```

```
Auth::routes();
```

```
Auth::routes(['verify' => true]);  
Route::get('/home', 'HomeController@index')->name('home');
```

```
//Route::group(['prefix' => 'user', 'middleware'=>'auth'], function  
() {
```

```
Route::group(['middleware'=>'auth'], function () {
```

```
//route for posts
```

```
Route::get('/posts', 'PostsController@index')->name('posts');  
Route::get('/post/trashed', 'PostsController@trashed')->  
>name('post.trashed');  
Route::get('/post/hdelete/{id}', 'PostsController@hdelete')->  
>name('post.hdelete');  
Route::get('/post/restore/{id}', 'PostsController@restore')->  
>name('post.restore');  
Route::get('/post/edit/{id}', 'PostsController@edit')->  
>name('post.edit');  
Route::post('/post/update/{id}', 'PostsController@update')->  
>name('post.update');  
Route::get('/post/create', 'PostsController@create')->  
>name('post.create');  
Route::post('/post/store', 'PostsController@store')->  
>name('post.store');  
Route::get('/post/delete/{id}', 'postsController@destroy')->  
>name('post.delete');
```

```
//route for Categorie
```

```
Route::get('/categories', 'CategoriesController@index')->  
>name('categories');  
Route::get('/category/edit/{id}', 'CategoriesController@edit')->  
>name('category.edit');  
Route::get('/category/delete/{id}', 'CategoriesController@destroy')->  
>name('category.delete');  
Route::get('/category/create', 'CategoriesController@create')->  
>name('category.create');  
Route::post('/category/store', 'CategoriesController@store')->  
>name('category.store');  
Route::post('/category/update/{id}', 'CategoriesController@update')->  
>name('category.update');
```

```
//route for Tag
```

```
Route::get('/tags', 'TagController@index')->name('tags');  
Route::get('/tag/edit/{id}', 'TagController@edit')->  
>name('tag.edit');  
Route::get('/tag/delete/{id}', 'TagController@destroy')->  
>name('tag.delete');
```



```

Route::get('/tag/create', 'TagController@create')-
>name('tag.create');
Route::post('/tag/store', 'TagController@store')-
>name('tag.store');
Route::post('/tag/update/{id}', 'TagController@update')-
>name('tag.update');

//route for users
Route::get('/users', 'UsersController@index')->name('users');
Route::get('/users/admin/{id}', 'UsersController@admin')-
>name('users.admin'); //->middleware('admin');
Route::get('/users/notadmin/{id}', 'UsersController@notAdmin')-
>name('users.not.admin');
Route::get('/users/create', 'UsersController@create')-
>name('users.create');
Route::post('/users/store', 'UsersController@store')-
>name('users.store');
Route::get('/users/delete/{id}', 'UsersController@destroy')-
>name('users.delete');

//route for user profile
Route::get('/users/profile', 'ProfilesController@index')-
>name('users.profile');
Route::post('/users/profile/update', 'ProfilesController@update')-
>name('users.profile.update');
Route::get('/users/profile/create', 'ProfilesController@create')-
>name('users.profile.create');

//route for Settings
Route::get('/settings', 'SettingsController@index')-
>name('settings');
Route::post('/settings/update', 'SettingsController@update')-
>name('settings.update');

//route for User front end
Route::get('/', 'siteUIcontroller@index')->name('index');
Route::get('/category/{id}', 'siteUIcontroller@category')-
>name('category.show');
Route::get('/tag/{id}', 'siteUIcontroller@tag')-
>name('tag.show');

//route for admin dashboard
Route::get('/dashboard', 'HomeController@dashboard')-
>name('dashboard');

//route for query results
Route::get('/results', function () {
    $post = App\Post::where('title', 'like', '%' .
request('search') . '%' )->get();
    return view('results.results')
    ->with('posts' , $post )
    ->with('title' , 'Result : '. request('search') )
    ->with('settings', App\Setting::first() )
    ->with('blog_name' , App\Setting::first()->blog_name)
    ->with('categories' , App\Category::take(5)->get() )
    ->with('query' , request('search') ) ;
}

```

```
//route for showing single post9
Route::get('/{slug}', 'siteUIcontroller@showPost')-
>name('post.show');

});
```

نعمل ملف `views/results/results.blade.php`
ونكتب فيه الكود التالي:

```
@include('include.header')
<div id="post-header" class="page-header">
<div class="page-header-bg" style="background-image:
url('{{asset('./img/header-1.jpg')}}');" data-stellar-background-
ratio="0.5"></div>
<div class="container">
<div class="row">
<div class="col-md-10">
<div class="post-category">
<a href="category.html"> Search result : {{$query}}</a>
</div>
<h1> {{$query}}</h1>
<ul class="post-meta">
<li><a href="author.html">John Doe</a></li>

<li><i class="fa fa-comments"></i> 3</li>
<li><i class="fa fa-eye"></i> 807</li>
</ul>
</div>
</div>
</div>
</div>
<div class="section">
<div class="container">
<div class="row">
<div class="col-md-8">
@if ($posts->count() > 0)
@foreach ( $posts as $post)
<div class="post post-row">
<a class="post-img" href="{{route('post.show', ['slug' => $post-
>slug])}}"></a>
<div class="post-body">
<div class="post-category">

<a href="{{route('post.show', ['slug' => $post->slug])}}">{{$post-
>title}}</a>
</div>
<h3 class="post-title"><a href="{{route('post.show', ['slug' =>
$post->slug])}}">{{$post->updated_at-
toFormattedDateString()}}</a></h3>
<ul class="post-meta">
<li><a href="author.html">John Doe</a></li>
<li>{{$post->created_at->toFormattedDateString()}}</li>
</ul>
<p>{!!$post->content!!</p>
</div>
</div>
@endforeach

@else
<div class="post post-row">
<div class="post-body">
```

```

<div class="post-category">

</div>
<ul class="post-meta">
<h1> No results found !!! </h1>
</ul>
</div>
</div>
@endif
<br>
</div>
<div class="col-md-4">
<div class="aside-widget">
<div class="section-title">
<h2 class="title">Social Media</h2>
</div>
<div class="social-widget">
<ul>
<li>
<a href="#" class="social-facebook">
<i class="fa fa-facebook"></i>
<span>21.2K<br>Followers</span>
</a>
</li>
<li>
<a href="#" class="social-twitter">
<i class="fa fa-twitter"></i>
<span>10.2K<br>Followers</span>
</a>
</li>
<li>
<a href="#" class="social-google-plus">
<i class="fa fa-google-plus"></i>
<span>5K<br>Followers</span>
</a>
</li>
</ul>
</div>
</div>
<div class="aside-widget">
<div class="section-title">
<h2 class="title">Categories</h2>
</div>
<div class="category-widget">
<ul>
<li><a href="#">Lifestyle <span>451</span></a></li>
<li><a href="#">Fashion <span>230</span></a></li>
<li><a href="#">Technology <span>40</span></a></li>
<li><a href="#">Travel <span>38</span></a></li>
<li><a href="#">Health <span>24</span></a></li>
</ul>
</div>
</div>
<div class="aside-widget">
<div class="section-title">
<h2 class="title">Newsletter</h2>
</div>
<div class="newsletter-widget">
<form>
<p>Nec feugiat nisl pretium fusce id velit ut tortor pretium.</p>

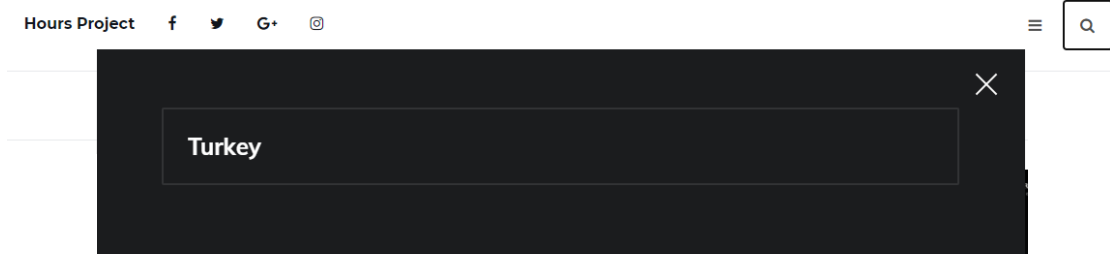
```

```

<input class="input" name="newsletter" placeholder="Enter Your
Email">
<button class="primary-button">Subscribe</button>
</form>
</div>
</div>
</div>
</div>
</div>
</div>
<div id="footer">
<div class="container">
<div class="row">
<div class="col-md-3">
<div class="footer-widget">
<div class="footer-logo">
<a href="index.html" class="logo"></a>
</div>
<p>Nec feugiat nisl pretium fusce id velit ut tortor pretium. Nisl
purus in mollis nunc sed. Nunc non blandit massa enim nec.</p>
<ul class="contact-social">
<li><a href="#" class="social-facebook"><i class="fa fa-
facebook"></i></a></li>
<li><a href="#" class="social-twitter"><i class="fa fa-
twitter"></i></a></li>
<li><a href="#" class="social-google-plus"><i class="fa fa-google-
plus"></i></a></li>
<li><a href="#" class="social-instagram"><i class="fa fa-
instagram"></i></a></li>
</ul>
</div>
</div>
</div>
<div class="col-md-3">
<div class="footer-widget">
<h3 class="footer-title">Categories</h3>
<div class="category-widget">
<ul>
<li><a href="#">Lifestyle <span>451</span></a></li>
<li><a href="#">Fashion <span>230</span></a></li>
<li><a href="#">Technology <span>40</span></a></li>
<li><a href="#">Travel <span>38</span></a></li>
<li><a href="#">Health <span>24</span></a></li>
</ul>
</div>
</div>
</div>
</div>
<div class="col-md-3">
<div class="footer-widget">
<h3 class="footer-title">Tags</h3>
<div class="tags-widget">
<ul>
<li><a href="#">Social</a></li>
<li><a href="#">Lifestyle</a></li>
<li><a href="#">Blog</a></li>
<li><a href="#">Travel</a></li>
<li><a href="#">Technology</a></li>
<li><a href="#">Fashion</a></li>
<li><a href="#">Life</a></li>
<li><a href="#">News</a></li>
<li><a href="#">Magazine</a></li>

```


ف عند الضغط على search تظهر كما في الصورة:




فتظهر كل البيانات المتعلقة ب Turkey كما في الصورة:

SEARCH RESULT: TURKEY


Turkey

JOHN DOE • 3 • 807



TURKEY
Sep 25, 2020
JOHN DOE • SEP 25, 2020




Lorem Ipsum is simply dummy text of the printing and typesetting industry. Lorem Ipsum has been the industry's standard dummy text ever since the 1500s, when an unknown printer took a galley of type and scrambled it to make a type specimen book. It has survived not only five centuries, but also the leap into electronic typesetting, remaining essentially unchanged. It was popularised in the 1960s with the release of Letraset sheets containing Lorem Ipsum passages, and



TURKEY
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SOCIAL MEDIA

 21.2K Followers	 10.2K Followers	 5K Followers
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CATEGORIES

LIFESTYLE	451
TECHNOLOGY	40
TRAVEL	38
HEALTH	24

NEWSLETTER

Nec feugiat nisl pretium fusce id velit ut tortor pretium.

SUBSCRIBE

Laratrust

الان في النهاية نقوم بتنزيل Laratrust

نكتب الامر أولا: `composer require santigarcior/laratrust`

ثانيا: `php artisan vendor:publish --tag="laratrust"`

ثالثا: `php artisan config:clear` في حالة الخطأ نستخدم هذا الامر

رابعا: `php artisan laratrust:setup`

خامسا: `composer dump-autoload`

سادسا: `php artisan migrate`

نقوم بتنزيل Send grid send email

وداخل ملف `config/mail.php` ونكتب فيه الكود الاتي:



```
<?php
return [
    'driver' => env('MAIL_DRIVER', 'smtp'),
    'host' => env('MAIL_HOST', 'smtp.mailgun.org'),
    'port' => env('MAIL_PORT', 587),
    'from' => [
        'address' => env('MAIL_FROM_ADDRESS', 'hello@example.com'),
        'name' => env('MAIL_FROM_NAME', 'Example'),
    ],
    'encryption' => env('MAIL_ENCRYPTION', 'tls'),
    'username' => env('MAIL_USERNAME'),
    'password' => env('MAIL_PASSWORD'),
    'sendmail' => '/usr/sbin/sendmail -bs',
    'markdown' => [
        'theme' => 'default',
        'paths' => [
            resource_path('views/vendor/mail'),
        ],
    ],
    'channel' => env('MAIL_LOG_CHANNEL'),
];
```

وملف `resources/views/emails/test.blade.php`

ونكتب فيه الكود الاتي:

```
<html lang="en-US">
<head>
<meta charset="utf-8">
</head>
<body>
```

```
<h2>Test Email</h2>
<p> </p>
</body>
</html>
```

ولكن نعمل بالبداية تسجيل دخول الى email لل send grid وعند ارسال أي تعليق من صفحة category عبر ايميل سوف يرسل الى send grid وتتم العملية بنجاح  

رابط جميع ملفات المشروع على الرابط التالي:

<https://drive.google.com/file/d/1DDqGiQ0akBF4SfjbImXZhBTEzJ0dIKJG/view?usp=sharing>

رابط جداول الموجودة في قاعدة البيانات:

<https://drive.google.com/file/d/1DGybvkpQ8B3cWBf32OYRESLFN0wtTXmC/view?usp=sharing>

