How Can Create New Project In Laravel 6.0 (Full project Step by step) User Use all steps and commands:

<u>Github link</u>: https://github.com/saurabhshukla01/PharmaLaravel6.0

<u>Uses Link</u>: (important url how can create project in laravel)

https://auth0.com/blog/build-a-laravel-6-app-with-authentication/

https://appdividend.com/2019/09/12/laravel-6-crud-example-laravel-6-tutorial-for-beginners/

https://laravel.com/docs/7.x/installation

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https://laravel.com/docs/7.x/installation

<u>Important url code with Laravel project : https://morioh.com/p/06f92a80675c</u>

https://www.youtube.com/watch?v=xHbSN36NyKE&list=PLLUtELdNs2ZaHaFmydqjcQ-YyeQ19Cd6u&index=5

######################################

Important Commands in Laravel Project 6.0 Create Admin Panel :
Laravel Projects commands using Her projects :
If I want search what is using command in cmd prompt :
How to search history of yours cmd prompts :
\$ doskey /history

How to create Projects in Laravel :
composer global require laravel/installer
composer create-project laravel/laravel phramaLaravel

```
cd xampp
cd htdocs
cd phramaLaravel
npm install
npm install -g npm
***********
Database Connections in (.env files in Laravel project)
setup database file:
DB_CONNECTION=mysql
DB HOST=127.0.0.1
DB PORT=3306
DB DATABASE=database name
DB USERNAME=database username
DB PASSWORD=database password
************
php artisan serve
composer require laravel/ui
php artisan serve
```

php artisan ui:auth
php artisan migrate
php artisan serve
php artisan make:migration create_admins_table
php artisan migrate
php artisan make:model Admin
php artisan make:middleware Admin
php artisan make:controller AdminController
php artisan make:controller Admin/AdminController
php artisan make:seeder AdminsTableSeeder
composer dump-autoload
php artisan db:seed
doskey /history

All Projects Command here (use in project)
Composer Install command :

composer global require laravel/installer
Project Create Command in laravel 6.0 in version of php 7.2 or less than:
composer create-project laravel/laravel project-name
<u>Or</u>
composer create-projectprefer-dist laravel/laravel Project-name
<u>Or</u>
cmd# Laravel new Project-name (If not working this command so use this command in
your project only working with 7.3 or more vision in php).
Go to project directory :
cd project-name
After start server command :
php artisan serve
After start server You can open her project in localhost with port :
Project Url: http://127.0.0.1:8000

How To add All Project Based Steps :

Laravel Project Step How to create Project In Laravel 6.0

<u>Uses L</u>	ink :
https://	auth0.com/blog/build-a-laravel-6-app-with-authentication/
<u>1) Step</u>	1 : how to install Composer before creating the Laravel project.
cmd co	mmand is user enter xampp htdocs dir :
cmd#	composer global require laravel/installer
<u>2) Step</u>	2 : Create New project (project name) Like : project1
	Laravel new Project-name (If not working this command so use this command in oject only working with 7.3 or more vision in php).
	composer create-projectprefer-dist laravel/laravel pharmaLaravel or
	composer create-project laravel/laravel project-name

cmd# composer create-project laravel/laravel="6.*" pharma-laravel
3) cd pharma-laravel; or cd Project-name or cd pharmaLaravel
cmd# php artisan serve (server start in cmd command after start this you can open her project).
show project dir.
######################################
Project Url: http://127.0.0.1:8000

You need to install the frontend dependencies using the following command.
Install npm in laravel project :
npm install
npm install -g npm

Step 1: Configure the MySQL Database:

<u>Create Database and setup in (.env file) in Laravel project (setup database file in Laravel project)</u>

setup database file:

DB_CONNECTION=mysql

DB HOST=127.0.0.1

DB PORT=3306

DB_DATABASE=database_name

DB_USERNAME=database_username

DB_PASSWORD=database_password

you can able to generate the tables in the database using the following command.

After migrate table create automatically.

php artisan migrate

step 2: How to create View page in laravel project.

first create her assets file in public folder and after create new files in resource/views inside (folder is layout/commom.blade.php) files and create new file in views index.php file then both file # layout/common.blade.php file extends in the index page.

```
<u>Ex :</u>
layout/common.blade.php
<u>header</u>
       <div id="main">
       @yield('main')
       </div>
<u>footer</u>
index.blade.php
@extends('userview.layout.common')
@section('main')
@section('title', 'Home')
 <div class="main">
```

body part code
<u></u>
@endsection
create : route/web.php
Deuteuret/Indusir/L function () (
Route::get('admin/', function () {
return view('admin/index');
<u>)):</u>
note : set page where is created insert her location.
now load your view page in same url please visit it easy
<u>url is : http://127.0.0.1:8000/admin</u>

Step 4 : User want to create new login , register , password in user login in laravel :
#cmd: composer require laravel/ui

created Successfully your user authentication in Laravel.
Create simple auth in Laravel Project .
#cmd : php artisan ui:auth

Que : How to create Multiple Auth in Laravel :
Guards for admin And Auth for users, authentication mutiti in laravel
Steps :
1) First create Admins table in Your Project .
#cmd: php artisan make:migration create_admins_table
create_admin_migaration file using the help of users file
<u>Ex :</u>

```
<?php
use Illuminate\Database\Migrations\Migration;
use Illuminate\Database\Schema\Blueprint;
use Illuminate\Support\Facades\Schema;
class CreateAdminsTable extends Migration
{
<u>/**</u>
       * Run the migrations.
       * @return void
       <u>*/</u>
public function up()
{
       Schema::create('admins', function (Blueprint $table) {
       $table->id();
       $table->string('name');
       $table->string('type');
       $table->string('mobile');
```

```
$table->string('email')->unique();
       $table->timestamp('email_verified_at')->nullable();
       $table->string('password');
       $table->string('image');
       $table->integer('status');
       $table->rememberToken();
       $table->timestamps();
       <u>});</u>
}
<u>/**</u>
       * Reverse the migrations.
       * @return void
       <u>*/</u>
public function down()
{
       Schema::droplfExists('admins');
}
}
```

After Run Another Command :
#cmd: php artisan migrate
Your admins Tables created Successfully.

After Create Admin Model Using this Command in Laravel .
#cmd : php artisan make:model Admin
created your model Admin successfully.
App/Admin.php (In auth folder this is model file) :
<u>Ex :</u>
<u><?php</u></u>

```
namespace App;
use Illuminate\Notifications\Notifiable;
use Illuminate\Foundation\Auth\User as Authenticatable;
use Illuminate\Database\Eloquent\Model;
class Admin extends Authenticatable
{
// Admin Model data created fields
use Notifiable;
protected $guard ='admin';
protected $fillable =[
      'name','email','password',
<u>Į</u>,
protected $hidden = [
      'password','remember_token',
Į,
ł
```

```
*******
```

Doing some settings and Created Middleware and settings to change in laravel project :

Goto to config folder / auth.php file (do some changes in this files):

Auth.php files:

```
'guards' => [

'web' => [

'driver' => 'session',

'provider' => 'users',

],

'admin' => [

'driver' => 'session',

'provider' => 'admins',

],
```

<u>'api' => [</u>

```
'driver' => 'token',
       'provider' => 'users',
       'hash' => false,
       ],
],
'providers' => [
       <u>'users' => [</u>
       'driver' => 'eloquent',
       'model' => App\User::class,
       ],
       <u>'admins' => [</u>
       'driver' => 'eloquent',
       'model' => App\Admin::class,
       1,
       <u>// 'users' => [</u>
       <u>//</u>
               'driver' => 'database',
             'table' => 'users',
       II
```

<u>//],</u>
<u>l.</u>

After Create middleware in Laravel project :
Using this commands :
#cmd: php artisan make:middleware Admir
Changes with (auth/kernel.php) : =
<u>Ex :</u>

protected \$routeMiddleware = [

<u>'admin' => \App\Http\Middleware\Admin::class,</u>
l.
Create Controller files :
#cmd ==> Using this command craeted Controller.
php artisan make:controller Admin/AdminController
created controller in Admin/AdminController.php files :
Code typing here :
<u>Ex :</u>
<u><?php</u></u>

```
namespace App\Http\Controllers\Admin;
use App\Http\Controllers\Controller;
use Illuminate\Http\Request;
class AdminController extends Controller
{
// All Admin Controller Functions Define here
public function dashboard()
{
      return view('admin.admin_dashboard');
}
public function login()
{
      return view('admin.admin_login');
}
}
```

Define routes : (routes/web.php file)
<u>Ex :</u>
<u>// define all urls here :</u>
<u><?php</u></u>
use Illuminate\Support\Facades\Route;
<u> *</u>
<u>Web Routes</u>
l Here is where you can register web routes for your application. These
routes are loaded by the RouteServiceProvider within a group which
contains the "web" middleware group. Now create something great!

```
22
```

<u>*/</u>

<u>/*</u>

Route::get('admin/', function () {
return view('admin/index');

<u>});</u>

Route::get('admin/register', function () {

return view('admin/auth/register');

<u>});</u>

Route::get('admin/login', function () {

return view('admin/auth/login');

<u>});</u>

Route::get('/', function () {

return view('userview/index');

<u>});</u>

Route::get('welcome', function () {

```
return view('welcome');
});
<u>*/</u>
Route::get('/', function () {
return view('welcome');
<u>});</u>
Auth::routes();
Route::get('/home', 'HomeController@index')->name('home');
Route::prefix('/admin')->namespace('Admin')->group(function(){
// All the Admin Routes will be defined here :-
Route::match(['get','post'],'/','AdminController@login');
Route::group(['middleware' => ['admin']],function(){
      Route::get('dashboard','AdminController@dashboard');
<u>});</u>
*******************
```

After Created new Code here :
Que: How to working is seeder In Admins Table data?
#cmd: php artisan make:seeder AdminsTablesSeeder
Seeder created successfully.

database folder/AdminsTableSeeder.php files :
Ex : code here
<u>************</u>
<u><?php</u></u>
use Illuminate\Database\Seeder;

```
class AdminsTableSeeder extends Seeder
{
/**
      * Run the database seeds.
       * @return void
      */
public function run()
{
      // Date craeted && Inserted Data in Admin Tables Using this seeder
       DB::table('admins')->delete();
      $adminRecords =[
['id'=>1,'name'=>'admin','type'=>'admin','mobile'=>'7290944755','email'=>'admin@gmail.c
om','password'=>",'image'=>",'status'=>1],
       ];
       foreach ($adminRecords as $key => $record) {
             \App\Admin::create($record);
```

<u>}</u>
1
}

Create Next code :
database/seeds/DatabaseSeeder.php files :
Code here
<u>Ex :</u>
<u><?php</u></u>
use Illuminate\Database\Seeder;
class DatabaseSeeder extends Seeder

```
27
{
<u>/**</u>
      * Seed the application's database.
      * @return void
      <u>*/</u>
public function run()
{
      // $this->call(UserSeeder::class);
      $this->call(AdminsTableSeeder::class);
}
}
***********
Goto to models files:
Admin.php in models files changes code is:
Ex : Code Here :
```

```
<?php
namespace App;
use Illuminate\Notifications\Notifiable;
use Illuminate\Foundation\Auth\User as Authenticatable;
use Illuminate\Database\Eloquent\Model;
class Admin extends Authenticatable
{
// Admin Model data created fields
use Notifiable;
protected $guard ='admin';
protected $fillable =[
       'name','type','mobile','email','password','image','status','created at','updated at',
1;
protected $hidden = [
      'password','remember_token',
];
```

You are running Composer with SSL/TLS protection disabled.

Generating optimized autoload files

> Illuminate\Foundation\ComposerScripts::postAutoloadDump

> @php artisan package:discover --ansi

Discovered Package: facade/ignition

Discovered Package: fideloper/proxy

<u>Discovered Package: fruitcake/laravel-cors</u>

Discovered Package: laravel/tinker

Discovered Package: laravel/ui

<u>Discovered Package: nesbot/carbon</u>

<u>Discovered Package: nunomaduro/collision</u>

Package manifest generated successfully.

Generated optimized autoload files containing 4426 classes

Returns in Cmd prompt:

Seeding: AdminsTableSeeder

Seeded: AdminsTableSeeder (0.07 seconds)

Database seeding completed successfully.
######################################
Complete this yours data inserted in yours admins tables please check it.
Que : How to create admin password in Laravel :
how to create Hash password in Laravel :
<u>Using Controller :</u>
<u>*************************************</u>
Admin/AdminController.php:
Code:
<u><?php</u></u>
namespace App\Http\Controllers\Admin;

```
use App\Http\Controllers\Controller;
use Illuminate\Http\Request;
use Hash;
class AdminController extends Controller
{
// All Admin Controller Functions Define here
public function dashboard()
{
      return view('admin.admin_dashboard');
}
public function login()
{
      //echo $password= Hash::make('12345678');die;
      return view('admin.admin_login');
}
}
```

{

```
After Update her Database/seeds/AdminTableSeeder.php:
Code changes:
Ex:
<?php
use Illuminate\Database\Seeder;
class AdminsTableSeeder extends Seeder
{
<u>/**</u>
      * Run the database seeds.
      * @return void
      <u>*/</u>
public function run()
```

```
// Date craeted && Inserted Data in Admin Tables Using this seeder
      DB::table('admins')->delete();
      $adminRecords =[
['id'=>1,'name'=>'admin','type'=>'admin','mobile'=>'7290944755','email'=>'admin@gmail.c
om','password'=>'$2y$10$8z6zKNzRISpsCtt3UBMofu71qmEGLdYUM2shP/.adUWSDx.cW
E9Nu','image'=>",'status'=>1],
      1:
      DB::table('admins')->insert($adminRecords);
      <u>/*</u>
      foreach ($adminRecords as $key => $record) {
             \App\Admin::create(\$record);
      }
      */
}
}
```

Run The again command: #cmd: php artisan db:seed Now recoard inserted successfully please check it in Laravel project. Your login panel is working: UserEmail: admin@gmail.com Password: 12345678 (Hash Password is: \$2y\$10\$8z6zKNzRISpsCtt3UBMofu71qmEGLdYUM2shP/.adUWSDx.cWE9Nu) Please check it is working or not. How to add multiple Data in inserted Tables using seeds In laravel:

<u>Code here in : database/seeds/AdminTableSeeder.php ==></u>

```
Ex :
<?php
use Illuminate\Database\Seeder;
class AdminsTableSeeder extends Seeder
{
<u>/**</u>
      * Run the database seeds.
       * @return void
       <u>*/</u>
public function run()
{
       // Date craeted && Inserted Data in Admin Tables Using this seeder
       DB::table('admins')->delete();
       $adminRecords =[
```

['id'=>1,'name'=>'admin','type'=>'admin','mobile'=>'7290944755','email'=>'admin@gmail.c

```
om','password'=>'$2y$10$8z6zKNzRISpsCtt3UBMofu71qmEGLdYUM2shP/.adUWSDx.cW
E9Nu','image'=>'','status'=>1],
```

['id'=>2,'name'=>'saurabh','type'=>'subadmin','mobile'=>'7290944755','email'=>'saurabh@gmail.com','password'=>'\$2y\$10\$8z6zKNzRISpsCtt3UBMofu71qmEGLdYUM2shP/.adUWSDx.cWE9Nu','image'=>'','status'=>1].

['id'=>3,'name'=>'abhi','type'=>'subadmin','mobile'=>'7290944755','email'=>'abhi@gmail.c om','password'=>'\$2y\$10\$8z6zKNzRISpsCtt3UBMofu71qmEGLdYUM2shP/.adUWSDx.cW E9Nu','image'=>'','status'=>1],

1:

```
DB::table('admins')->insert($adminRecords);
```

<u>/*</u>

foreach (\$adminRecords as \$key => \$record) {

\App\Admin::create(\\$record);

}

*/

ł

ł

After using commands:
#cmd : php artisan db:seed
successfully inserted your data in database yours admins table.
Please check it.
######################################

Que: How to create Dashboard Page After Login User, and Logout Click so user send to login page?
Solutions:
created AdminController in Admin folder :
Admin/AdminController.php file :
Code Here:

```
<?php
namespace App\Http\Controllers\Admin;
use App\Http\Controllers\Controller;
use Illuminate\Http\Request;
use Session;
use Auth;
use Hash;
class AdminController extends Controller
{
// All Admin Controller Functions Define here
public function dashboard()
{
      return view('admin.admin_dashboard');
}
```

```
public function login(Request $request)
{
       //echo $password= Hash::make('12345678');die;
       if($request->isMethod('post')){
             $data = $request->all();
             //echo ""; print r($data);die();
if(Auth::guard('admin')->attempt(['email'=>$data['email'],'password'=>$data['password']]))
{
                    return redirect('admin/dashboard');
             }else{
                    Session::flash('error message','Invalid Email Or Password');
                    return redirect()->back();
             }
      1
       return view('admin.admin login');
}
public function logout(){
       Auth::guard('admin')->logout();
       return redirect('/admin');
```

```
41
}
ł
*****
After Created:
view/admin/admin login.blade.php files:
Code here:
<!DOCTYPE html>
<html>
<head>
<meta charset="utf-8">
<meta http-equiv="X-UA-Compatible" content="IE=edge">
<title>Admin Login Page</title>
<!-- Tell the browser to be responsive to screen width -->
<meta name="viewport" content="width=device-width, initial-scale=1">
```

```
<!-- Font Awesome -->
rel="stylesheet" href="{{url('plugins/fontawesome-free/css/all.min.css')}}">
<!-- lonicons -->
k rel="stylesheet"
href="https://code.ionicframework.com/ionicons/2.0.1/css/ionicons.min.css">
<!-- icheck bootstrap -->
<link rel="stylesheet"</pre>
href="{{url('plugins/icheck-bootstrap/icheck-bootstrap.min.css')}}">
<!-- Theme style -->
rel="stylesheet" href="{{url('css/admin_css/adminlte.min.css')}}">
<!-- Google Font: Source Sans Pro -->
k
href="https://fonts.googleapis.com/css?family=Source+Sans+Pro:300,400,400i,700"
rel="stylesheet">
</head>
<br/><body class="hold-transition login-page">
<div class="login-box">
<div class="login-logo">
<a href="{{url('/')}}"><b>Admin</b>Panel</a>
</div>
<!-- /.login-logo -->
<div class="card">
```

```
<a href="mailto:</a> <a href="
                         Sign in to start your session
                         @if(Session::has('error message'))
                         <div class="alert alert-danger alert-dismissible fade show" role="alert">
                         {{ Session::get('error message') }}
                         <button type="button" class="close" data-dismiss="alert" aria-label="Close">
                         <span aria-hidden="true">&times;</span>
                         </button>
                         </div>
                         @endif
                         <form action="{{url('/admin')}}" method="post">@csrf
                         <div class="input-group mb-3">
                         <input name="email" id="email" type="email" class="form-control"</pre>
placeholder="Email">
                         <div class="input-group-append">
                         <div class="input-group-text">
                         <span class="fas fa-envelope"></span>
                         </div>
                         </div>
                         </div>
                         <div class="input-group mb-3">
```

```
<input name="password" id="password" type="password"</pre>
class="form-control" placeholder="Password">
      <div class="input-group-append">
      <div class="input-group-text">
      <span class="fas fa-lock"></span>
      </div>
      </div>
      </div>
      <div class="row">
      <div class="col-8">
      <div class="icheck-primary">
      <input type="checkbox" id="remember">
      <label for="remember">
      Remember Me
      </label>
      <u></div></u>
      </div>
      <!-- /.col -->
      <div class="col-4">
      <button type="submit" class="btn btn-primary btn-block">Sign In</button>
      </div>
      <!-- /.col -->
```

```
</div>
       <u></form></u>
</div>
<!-- /.login-card-body -->
<u></div></u>
<u></div></u>
<!-- /.login-box -->
<!-- jQuery -->
<script src="{{url('plugins/jquery/jquery.min.js')}}"></script>
<!-- Bootstrap 4 -->
<script src="{{url('plugins/bootstrap/js/bootstrap.bundle.min.js')}}"></script>
<!-- AdminLTE App -->
<script src="{{url('js/admin_js/adminIte.min.js')}}"></script>
</body>
</html>
*****
Define Route/web.php ==>
```

```
47
```

<u>});</u>

```
Route::get('admin/register', function () {
return view('admin/auth/register');
<u>});</u>
Route::get('admin/login', function () {
return view('admin/auth/login');
<u>});</u>
Route::get('/', function () {
return view('userview/index');
<u>});</u>
Route::get('welcome', function () {
return view('welcome');
<u>});</u>
<u>*/</u>
```

Route::get('/', function () {

return view('welcome');
D:
Auth::routes();
Route::get('/home', 'HomeController@index')->name('home');
Route::prefix('/admin')->namespace('Admin')->group(function(){
// All the Admin Routes will be defined here :-
//Route::match(['get','post'],'/','AdminController@login');
//Route::get('dashboard','AdminController@dashboard');
Route::match(['get','post'],'/','AdminController@login');
Route::group(['middleware' => ['admin']],function(){
Route::get('dashboard','AdminController@dashboard');
Route::get('logout','AdminController@logout');
}):
)):

<u>Urls</u> :

http://127.0.0.1:8000/admin
http://127.0.0.1:8000/admin/dashboard
http://127.0.0.1:8000/admin/logout

Que : How to create error in laravel project :
changes in controller :
Admin/AdminController.php files
code here :
<u>Ex :</u>
<u><?php</u></u>
namespace App\Http\Controllers\Admin;

```
use App\Http\Controllers\Controller;
use Illuminate\Http\Request;
use Session;
use Auth:
use App\Admin;
//use Hash;
class AdminController extends Controller
{
// All Admin Controller Functions Define here
public function dashboard()
{
      return view('admin.admin dashboard');
}
public function settings()
{
      //echo "";print_r(Auth::guard('admin')->user());die();
      //Auth::guard('admin')->user()->id;
       $adminDetails =
Admin::where('email',Auth::guard('admin')->user()->email)->first();
```

```
return view('admin.admin_settings')->with(compact('adminDetails'));
}
public function login(Request $request)
{
       //echo $password= Hash::make('12345678');die;
       _if($request->isMethod('post')){
              $data = $request->all();
              //echo ""; print_r($data);die();
      <u>/*</u>
       //valiadate Error Message in Laravel
       $validateddata = $request->validate([
       'email' => 'required|email|max:255',
       'password' => 'required',
      1):
       <u>*/</u>
       // How to create Custom message In Laravel
```

<u>\$rules = [</u>

```
'email' => 'required|email|max:255',
       'password' => 'required',
      Ŀ
       $customMessage = [
       'email.required' => 'Email Address Must be Required',
       'email.email' => 'Valid Email is required',
       'password.required' => 'Password Must be Required',
      1;
       $this->validate($request,$rules,$customMessage);
if(Auth::guard('admin')->attempt(['email'=>$data['email'],'password'=>$data['password']]))
{
                    return redirect('admin/dashboard');
              }else{
                    Session::flash('error_message','Invalid Email Or Password');
                    return redirect()->back();
             }
       }
```

```
return view('admin.admin_login');
}
public function logout(){
      Auth::guard('admin')->logout();
      return redirect('/admin');
}
ł
Changes in blade php files:
views/admin/admin_login.blade.php ==>
code here:
<!DOCTYPE html>
<html>
<head>
```

```
<meta charset="utf-8">
<meta http-equiv="X-UA-Compatible" content="IE=edge">
<title>Admin Login Page</title>
<!-- Tell the browser to be responsive to screen width -->
<meta name="viewport" content="width=device-width, initial-scale=1">
<!-- Font Awesome -->
rel="stylesheet" href="{{url('plugins/fontawesome-free/css/all.min.css')}}">
<!-- lonicons -->
k rel="stylesheet"
href="https://code.ionicframework.com/ionicons/2.0.1/css/ionicons.min.css">
<!-- icheck bootstrap -->
k rel="stylesheet"
href="{{url('plugins/icheck-bootstrap/icheck-bootstrap.min.css')}}">
<!-- Theme style -->
rel="stylesheet" href="{{url('css/admin_css/adminlte.min.css')}}">
<!-- Google Font: Source Sans Pro -->
k
href="https://fonts.googleapis.com/css?family=Source+Sans+Pro:300,400,400i,700"
rel="stylesheet">
</head>
<br/><body class="hold-transition login-page">
<div class="login-box">
```

```
<div class="login-logo">
<a href="{{url('/')}}"><b>Admin</b>Panel</a>
</div>
<!-- /.login-logo -->
<div class="card">
<a href="mailto:</a> <a href="
                          Sign in to start your session
                          @if(Session::has('error message'))
                          <div class="alert alert-danger alert-dismissible fade show" role="alert">
                          <label class="m-auto"> {{ Session::get('error message') }} </label>
                          <button type="button" class="close" data-dismiss="alert" aria-label="Close">
                          <span aria-hidden="true">&times;</span>
                          </button>
                          </div>
                          @endif
                          @if ($errors->any())
                          <div class="alert alert-danger alert-dismissible fade show" role="alert">
                          @foreach ($errors->all() as $error)
                          <label class="m-auto"> {{ $error }} </label>
```

```
@endforeach
      <button type="button" class="close" data-dismiss="alert" aria-label="Close">
      <span aria-hidden="true">&times;</span>
      </button>
      </div>
      @endif
      <form action="{{url('/admin')}}" method="post">@csrf
      <div class="input-group mb-3">
      <input name="email" id="email" type="email" class="form-control"</pre>
placeholder="Email">
      <div class="input-group-append">
      <div class="input-group-text">
      <span class="fas fa-envelope"></span>
      </div>
      <u></div></u>
      </div>
      <div class="input-group mb-3">
      <input name="password" id="password" type="password" class="form-control"</pre>
placeholder="Password">
      <div class="input-group-append">
      <div class="input-group-text">
```

```
<span class="fas fa-lock"></span>
      </div>
      </div>
      </div>
      <div class="row">
      <div class="col-8">
      <div class="icheck-primary">
      <input type="checkbox" id="remember">
      <label for="remember">
      Remember Me
      </label>
      </div>
      </div>
      <!-- /.col -->
      <div class="col-4">
      <button type="submit" class="btn btn-primary btn-block">Sign In</button>
      </div>
      <!-- /.col -->
      </div>
      </form>
</div>
```

```
<!-- /.login-card-body -->
</div>
</div>
<!-- /.login-box -->
<!-- jQuery -->
<script src="{{url('plugins/jquery/jquery.min.js')}}"></script>
<!-- Bootstrap 4 -->
<script src="{{url('plugins/bootstrap/js/bootstrap.bundle.min.js')}}"></script>
<!-- AdminLTE App -->
<script src="{{url('js/admin_js/adminIte.min.js')}}"></script>
</body>
</html>
*********
Que: How to get data and featch data with Admin user login data:
Solutions:
```

```
changes in Amdin/adminController.php files:
<?php
namespace App\Http\Controllers\Admin;
use App\Http\Controllers\Controller;
use Illuminate\Http\Request;
use Session;
use Auth;
use App\Admin;
//use Hash;
class AdminController extends Controller
{
// All Admin Controller Functions Define here
public function dashboard()
{
      return view('admin.admin_dashboard');
```

```
60
```

```
}
public function settings()
{
      //echo "";print_r(Auth::guard('admin')->user());die();
      //Auth::guard('admin')->user()->id;
      $adminDetails =
Admin::where('email',Auth::guard('admin')->user()->email)->first();
      return view('admin.admin settings')->with(compact('adminDetails'));
}
public function login(Request $request)
{
      //echo $password= Hash::make('12345678');die;
      if($request->isMethod('post')){
             $data = $request->all();
             //echo ""; print_r($data);die();
      <u>/*</u>
      //valiadate Error Message in Laravel
      $validateddata = $request->validate([
```

```
'email' => 'required|email|max:255',
'password' => 'required',
1);
<u>*/</u>
// How to create Custom message In Laravel
<u>$rules = [</u>
'email' => 'required|email|max:255',
'password' => 'required',
1;
$customMessage = [
'email.required' => 'Email Address Must be Required',
'email.email' => 'Valid Email is required',
'password.required' => 'Password Must be Required',
1;
$this->validate($request,$rules,$customMessage);
```

```
if(Auth::guard('admin')->attempt(['email'=>$data['email'],'password'=>$data['password']]))
{
                     return redirect('admin/dashboard');
              }else{
                     <u>Session::flash('error_message','Invalid Email Or Password');</u>
                     return redirect()->back();
              _}
       }
       return view('admin.admin_login');
}
public function logout(){
       Auth::guard('admin')->logout();
       return redirect('/admin');
}
ł
```

create url link in route/web.php files :

```
Route:get('settings','AdminController@settings);
<u>Create new html file (admin/admin_settings.blade.php) ==></u>
code here:
After show and featch data here:
Ex :
@extends('layouts.admin_layout.admin_layout')
@section('content')
<!-- Content Wrapper. Contains page content -->
<div class="content-wrapper">
<!-- Content Header (Page header) -->
<div class="content-header">
      <div class="container-fluid">
      <div class="row mb-2">
```

```
<div class="col-sm-6">
     <h1 class="m-0 text-dark">Settings</h1>
     </div>
     <!-- /.col -->
     <div class="col-sm-6">
     <a</pre>
href="{{url('admin/dashboard')}}">Home</a>
           class="breadcrumb-item active">Admin Settings
     <u></div></u>
     <!-- /.col -->
     </div>
     <!-- /.row -->
     </div>
     <!-- /.container-fluid -->
</div>
<!-- /.content-header -->
<!-- Main content -->
<section class="content">
     <div class="container-fluid">
     <div class="row">
```

<!-- left column -->

```
<div class="col-md-6">
      <!-- general form elements -->
      <div class="card card-primary">
      <div class="card-header">
      <h3 class="card-title">Change Password</h3>
      </div>
      <!-- /.card-header -->
      <!-- form start -->
      <form role="form">
      <div class="card-body">
             <div class="form-group">
             <label for="exampleInputName">Admin Name</label>
             <input type="text" class="form-control" value="{{ $adminDetails->name}
}}"placeholder="Enter Admin Name">
             <u></div></u>
             <div class="form-group">
             <label for="exampleInputEmail1">Admin Email</label>
             <!--<input class="form-control" value="{{
Auth::guard('admin')->user()->email }}" readonly>-->
             <input class="form-control" value="{{ $adminDetails->email }}" readonly>
             </div>
```

```
<div class="form-group">
             <label for="exampleInputtype">Admin Type</label>
             <input type="text" class="form-control" value="{{ $adminDetails->type }}"
readonly>
             </div>
             <div class="form-group">
             <label for="exampleInputPassword1">Current Password</label>
             <input type="password" class="form-control"</pre>
id="exampleInputPassword1" placeholder="Enter Current Password">
             </div>
             <div class="form-group">
             <label for="exampleInputPassword1">New Password</label>
             <input type="password" class="form-control"</pre>
id="exampleInputPassword1" placeholder="Enter New Password">
             </div>
             <div class="form-group">
             <label for="exampleInputPassword1">Confirm Password</label>
             <input type="password" class="form-control"</pre>
id="exampleInputPassword1" placeholder="Enter Confirm New Password">
             </div>
      </div>
      <!-- /.card-body -->
```

```
<div class="card-footer">
             <button type="submit" class="btn btn-primary">Submit</button>
       </div>
       </form>
       </div>
      <!-- /.card -->
       </div>
      <!--/.col (left) -->
       </div>
       <!-- /.row -->
      </div><!--/.container-fluid -->
</section>
<!-- /.content -->
</div>
<!-- /.content-wrapper -->
@endsection
```

So get and featch data if admin login with email address.

<u>@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@</u>
Que: #10 Make Advance E-com Website in Laravel 6 Upgrade Laravel 6 to 7 Upgrade E-com to Laravel 7.0
How to upgarde Laravel 6.0 to Laravel 7.0.
Solutions:
Check laravel project version commands :
#cmd : php artisanversion
some changes with composer.json file in your project . with the help of (link : https://github.com/laravel/laravel)
changes composer.json file And (app/Exceptions/Handler.php) files .
After update Ui command in Larvel 6.0 to convert with Laravel 7.0

#cmd : composer require laravel/ui "^2.0"
#cmd : Composer update
#cmd: php artisanversion
<u>@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@</u>

Que : How To create Change Password using Ajax in Laravel 6/7 Project :
Solutions :

create Some script and add this script in admin_layout.blade.php files :

view/layouts/admin_layout.blade.php files :
code here :
 body>
bottom code:
// Add this script in bottom in admin_layout.blade.php files.
Custom Admin script file
<script src="{{url('js/admin_js/admin_script.js')}}"></script>
<u></u>

create script public/js/admin_js/admin_script.js create file and code :
code here =>
public/is/admin is/admin script.is

```
$(document).ready(function () {
// Check Admin Password is Correct or not
$("#current_pwd").keyup(function(){
      var current pwd = $("#current pwd").val();
      //alert(current pwd);
      $.ajax({
             type:'post',
             url:'/admin/check-current-pwd',
             data:{current pwd:current pwd},
             success:function(resp){
                   //alert(resp);
                   if(resp=="false"){
                          $("#chkCurrentPwd").html("<font color=red> Current
Password Is Incorrect </font>");
                    }else if(resp=="true"){
                          _$("#chkCurrentPwd").html("<font color=green> Current
Password Is Correct </font>");
                    }
             },error:function(){
```

<u>alert("Error");</u>
3
<u>});</u>
});
n

I want to skip the csrf token the same page url is paste here in :
middleware/VerifyCsrfToken.php file :

php</td
namespace App\Http\Middleware;
use Illuminate\Foundation\Http\Middleware\VerifyCsrfToken as Middleware;

```
class VerifyCsrfToken extends Middleware
{
<u>/**</u>
      * The URIs that should be excluded from CSRF verification.
      * @var array
      <u>*/</u>
protected $except = [
      // using this we want csrf token is skip there (so add url here )
      "/admin/check-current-pwd" // add this url I want skip csrf token in same url
<u>page.</u>
Ŀ
ł
*********
<u>Create Controller (Admin/AdminController.php )</u>
Code Here:
<?php
```

```
namespace App\Http\Controllers\Admin;
use App\Http\Controllers\Controller;
use Illuminate\Http\Request;
use Session;
use Auth;
use App\Admin;
use Hash;
class AdminController extends Controller
{
// All Admin Controller Functions Define here
public function dashboard()
{
      return view('admin.admin_dashboard');
}
public function settings()
{
```

```
//echo "";print_r(Auth::guard('admin')->user());die();
       //Auth::guard('admin')->user()->id;
       $adminDetails =
Admin::where('email',Auth::guard('admin')->user()->email)->first();
       return view('admin.admin settings')->with(compact('adminDetails'));
}
public function login(Request $request)
{
       //echo $password= Hash::make('12345678');die;
       if($request->isMethod('post')){
              $data = $request->all();
              //echo ""; print r($data);die();
      <u>/*</u>
       //valiadate Error Message in Laravel
       $validateddata = $request->validate([
       'email' => 'required|email|max:255',
       'password' => 'required',
      1):
       <u>*/</u>
```

```
<u>$rules = [</u>
       'email' => 'required|email|max:255',
       'password' => 'required',
       1;
       $customMessage = [
       'email.required' => 'Email Address Must be Required',
       'email.email' => 'Valid Email is required',
       'password.required' => 'Password Must be Required',
       Ŀ
       $this->validate($request,$rules,$customMessage);
if(Auth::guard('admin')->attempt(['email'=>$data['email'],'password'=>$data['password']]))
{
                     return redirect('admin/dashboard');
              }else{
                     Session::flash('error message','Invalid Email Or Password');
```

// How to create Custom message In Laravel

```
return redirect()->back();
             _}
      _}
      return view('admin.admin login');
}
public function logout(){
      Auth::guard('admin')->logout();
      return redirect('/admin');
}
public function check_current_pwd(Request $request)
{
      // check password code here
      $data = $request->all();
      //echo "";print_r($data);
      //echo "";print_r(Auth::guard('admin')->user()->password);
      if(Hash::check($data['current_pwd'],Auth::guard('admin')->user()->password)){
      echo "true";
      }else{
      echo "false";
```

```
}
}
public function update current pwd(Request $request){
      if($request->isMethod('post')){
      $data = $request->all();
      //echo "";print r($data);die();
      //Check If Current Password is Correct
      if(Hash::check($data['current_pwd'],Auth::guard('admin')->user()->password)){
      //Check If New And Confirm Password is Matching
      if($data['new pwd']==$data['confirm pwd']){
Admin::where('id',Auth::guard('admin')->user()->id)->update(['password'=>bcrypt($data['n
<u>ew_pwd'])]);</u>
             Session::flash('success message', 'Password Updated Successfully !');
      }else{
             Session::flash('error message','New Password And Confirm Password Is
not Matched');
      ł
      }else{
      <u>Session::flash('error_message', 'Your Current Password Is Incorrect');</u>
```

```
}
      return redirect()->back();
      ł
}
}
*******
<u>Update views/admin/admin_settings.blade.php files :</u>
code here:
@extends('layouts.admin_layout.admin_layout')
@section('content')
<!-- Content Wrapper. Contains page content -->
<div class="content-wrapper">
<!-- Content Header (Page header) -->
<div class="content-header">
```

```
<div class="container-fluid">
     <div class="row mb-2">
     <div class="col-sm-6">
     <h1 class="m-0 text-dark">Settings</h1>
     </div>
     <!-- /.col -->
     <div class="col-sm-6">
     <a</pre>
href="{{url('admin/dashboard')}}">Home</a>
           class="breadcrumb-item active">Admin Settings
     </div>
     <!-- /.col -->
     </div>
     <!-- /.row -->
     </div>
     <!-- /.container-fluid -->
</div>
<!-- /.content-header -->
<!-- Main content -->
<section class="content">
```

<div class="container-fluid">

```
<div class="row">
      <!-- left column -->
      <div class="col-md-6">
      <!-- general form elements -->
      <div class="card card-primary">
      <div class="card-header">
      <h3 class="card-title">Change Password</h3>
      </div>
      <!-- /.card-header -->
      <!-- form start -->
      @if(Session::has('error message'))
      <div class="alert alert-danger alert-dismissible fade show mt-2" role="alert">
             <label class="m-auto"> {{ Session::get('error message') }} </label>
             <button type="button" class="close" data-dismiss="alert"</pre>
aria-label="Close">
             <span aria-hidden="true">&times;</span>
             </button>
      </div>
      @endif
```

```
@if(Session::has('success message'))
      <div class="alert alert-success alert-dismissible fade show mt-2" role="alert">
             <label class="m-auto"> {{ Session::get('success message') }} </label>
             <button type="button" class="close" data-dismiss="alert"</pre>
aria-label="Close">
             <span aria-hidden="true">&times;</span>
             </button>
      </div>
      @endif
      <form role="form" method="post" action="{{url('/admin/update-current-pwd')}}"</pre>
<u>name="updatePasswordFrom" id="updatePasswordFrom">@csrf</u>
      <div class="card-body">
             <div class="form-group">
             <label for="exampleInputEmail1">Admin Email/label>
             <!--<input class="form-control" value="{{
Auth::guard('admin')->user()->email }}" readonly>-->
             <input class="form-control" value="{{ $adminDetails->email }}" readonly>
             </div>
             <div class="form-group">
             <a href="exampleInputtype">Admin Type</label></a>
             <input type="text" class="form-control" value="{{ $adminDetails->type }}"
readonly>
             </div>
```

```
<div class="form-group">
             <label for="exampleInputPassword1">Current Password</label>
             <input type="password" class="form-control" name="current pwd"</pre>
id="current pwd" placeholder="Enter Current Password" required>
             <span id="chkCurrentPwd"></span>
             </div>
             <div class="form-group">
             <label for="exampleInputPassword1">New Password</label>
             <input type="password" name="new pwd" id="new pwd"</pre>
class="form-control" placeholder="Enter New Password" required>
             </div>
             <div class="form-group">
             <a href="exampleInputPassword1">Confirm Password</label></a>
             <input type="password" class="form-control" name="confirm pwd"</pre>
id="confirm_pwd"_placeholder="Enter Confirm New Password" required>
             </div>
      </div>
      <!-- /.card-body -->
      <div class="card-footer">
             <button type="submit" class="btn btn-primary">Change
Password</button>
      </div>
```

```
<u></form></u>
       </div>
       <!-- /.card -->
       </div>
       <!--/.col (left) -->
       </div>
       <!-- /.row -->
       </div><!-- /.container-fluid -->
</section>
<!-- /.content -->
</div>
<!-- /.content-wrapper -->
@endsection
```

After the code Define the Route/web.php files:

```
<?php
use Illuminate\Support\Facades\Route;
<u>/*</u>
Web Routes
1
| Here is where you can register web routes for your application. These
<u>I routes are loaded by the RouteServiceProvider within a group which</u>
| contains the "web" middleware group. Now create something great!
1
<u>*/</u>
<u>/*</u>
Route::get('admin/', function () {
return view('admin/index');
<u>});</u>
```

```
Route::get('admin/register', function () {
return view('admin/auth/register');
<u>});</u>
Route::get('admin/login', function () {
return view('admin/auth/login');
});
Route::get('/', function () {
return view('userview/index');
<u>});</u>
Route::get('welcome', function () {
return view('welcome');
<u>});</u>
<u>*/</u>
Route::get('/', function () {
return view('welcome');
```

<u>});</u>

```
Auth::routes();
Route::get('/home', 'HomeController@index')->name('home');
Route::prefix('/admin')->namespace('Admin')->group(function(){
// All the Admin Routes will be defined here :-
//Route::match(['get','post'],'/','AdminController@login');
//Route::get('dashboard','AdminController@dashboard');
Route::match(['get','post'],'/','AdminController@login');
Route::group(['middleware' => ['admin']],function(){
      Route::get('dashboard','AdminController@dashboard');
      Route::get('settings','AdminController@settings');
      Route::get('logout','AdminController@logout');
      Route::post('check-current-pwd','AdminController@check current pwd');
      Route::post('update-current-pwd','AdminController@update current pwd');
<u>});</u>
```

After All code Check your Change Password is working fine .

Que : How to Update Admin Details && Images ==>
Images store command is :
#cmd: composer require intervention/image

Solutions :
Steps To updated Admin Details Using this step By step Code :

Route/web.php file code :

<u><?php</u></u>
use Illuminate\Support\Facades\Route;
<u>l*</u>
Web Routes
Here is where you can register web routes for your application. These
routes are loaded by the RouteServiceProvider within a group which
contains the "web" middleware group. Now create something great!
<u>*!</u>
<u>/*</u>
Route::get('admin/' function () I

```
return view('admin/index');
<u>});</u>
Route::get('admin/register', function () {
return view('admin/auth/register');
<u>});</u>
Route::get('admin/login', function () {
return view('admin/auth/login');
<u>});</u>
Route::get('/', function () {
return view('userview/index');
<u>});</u>
Route::get('welcome', function () {
return view('welcome');
<u>});</u>
```

<u>*/</u>

```
Route::get('/', function () {
return view('welcome');
});
Auth::routes();
Route::get('/home', 'HomeController@index')->name('home');
Route::prefix('/admin')->namespace('Admin')->group(function(){
// All the Admin Routes will be defined here :-
//Route::match(['get','post'],'/','AdminController@login');
//Route::get('dashboard','AdminController@dashboard');
Route::match(['get','post'],'/','AdminController@login');
Route::group(['middleware' => ['admin']],function(){
       Route::get('dashboard','AdminController@dashboard');
      Route::get('settings','AdminController@settings');
      Route::get('logout','AdminController@logout');
      Route::post('check-current-pwd','AdminController@check current pwd');
      Route::post('update-current-pwd','AdminController@update current pwd');
Route::match(['get','post'],'update-admin-details','AdminController@UpdateAdminDetails'
);
```

<u>});</u>
<u>}):</u>

Create Admin/AdminController.php file code :

<u><?php</u></u>
namespace App\Http\Controllers\Admin;
use App\Http\Controllers\Controller;
use Illuminate\Http\Request;
use Session;
use Auth;
use App\Admin;
use Hash;
use Image;

```
class AdminController extends Controller
{
// All Admin Controller Functions Define here
public function dashboard()
{
      return view('admin.admin dashboard');
}
public function settings()
{
      //echo "";print r(Auth::guard('admin')->user());die();
      //Auth::guard('admin')->user()->id;
       $adminDetails =
<u>Admin::where('email',Auth::guard('admin')->user()->email)->first();</u>
      return view('admin.admin settings')->with(compact('adminDetails'));
}
public function login(Request $request)
{
      //echo $password= Hash::make('12345678');die;
```

```
if($request->isMethod('post')){
       $data = $request->all();
       //echo ""; print r($data);die();
<u>/*</u>
//valiadate Error Message in Laravel
$validateddata = $request->validate([
'email' => 'required|email|max:255',
'password' => 'required',
1);
<u>*/</u>
// How to create Custom message In Laravel
<u>$rules = [</u>
'email' => 'required|email|max:255',
'password' => 'required',
Ŀ
$customMessage = [
```

```
'email.required' => 'Email Address Must be Required',
       'email.email' => 'Valid Email is required',
       'password.required' => 'Password Must be Required',
      1;
       $this->validate($request,$rules,$customMessage);
if(Auth::guard('admin')->attempt(['email'=>$data['email'],'password'=>$data['password']]))
{
                    return redirect('admin/dashboard');
             }else{
                    Session::flash('error message','Invalid Email Or Password');
                    return redirect()->back();
             }
      3
      return view('admin.admin login');
}
public function logout(){
      Auth::guard('admin')->logout();
      return redirect('/admin');
```

```
96
```

```
}
public function check current pwd(Request $request)
{
      // check password code here
      $data = $request->all();
      //echo "";print_r($data);
      //echo "";print_r(Auth::guard('admin')->user()->password);
      if(Hash::check($data['current_pwd'],Auth::guard('admin')->user()->password)){
      echo "true";
      <u>}else{</u>
      echo "false";
      ł
}
public function update_current_pwd(Request $request){
      if($request->isMethod('post')){
      $data = $request->all();
      //echo "";print_r($data);die();
      //Check If Current Password is Correct
```

```
if(Hash::check($data['current_pwd'],Auth::guard('admin')->user()->password)){
      //Check If New And Confirm Password is Matching
      if($data['new pwd']==$data['confirm pwd']){
Admin::where('id',Auth::guard('admin')->user()->id)->update(['password'=>bcrypt($data['n
ew pwd'])]);
             Session::flash('success message', 'Password Updated Successfully !');
      }else{
             Session::flash('error message','New Password And Confirm Password Is
not Matched');
      }
      }else{
      <u>Session::flash('error_message', 'Your Current Password Is Incorrect');</u>
      }
      return redirect()->back();
      }
}
public function UpdateAdminDetails(Request $request){
      if($request->isMethod('post')){
      $data = $request->all();
      //echo "";print r($data);die();
```

```
// check valiadtion and Custom message error
<u>$rules = [</u>
'admin name' => 'required|regex:/^[\pL\s\-]+$/u',
'admin mobile' => 'required|numeric',
'admin image' => 'image|mimes:jpeg,png,jpg|max:2048',
];
$customMessage = [
'admin name.required' => "Admin Name Must be Required",
'admin name.alpha' => "Valid Admin Name Must be Required",
'admin mobile.required' => "Admin Mobile Must be Required",
'admin mobile.numeric' => "Admin Mobile Must Be In Numeric Value"
Ŀ
$this->validate($request,$rules,$customMessage);
//Upload Image In Laravel
if($request->hasFile('admin image')){
$image tmp = $request->file('admin image');
if($image tmp->isValid()){
      //Get Image Extension
      $extension = $image tmp->getClientOriginalExtension();
      //Generate New Image Name
```

```
$imagePath = 'images/admin images/admin photos/'.$imageName;
             //Upload the Image
             lmage::make($image tmp)->save($imagePath);
      }
      }else if(!empty($data['current admin image'])){
             $imageName = $data['current admin image'];
      }else{
             $imageName ="avatar.png";
      }
      //Update Admin Details
      Admin::where('email',Auth::guard('admin')->user()->email)->update(['name'=>
$data['admin_name'],'mobile'=> $data['admin_mobile'],'image'=> $imageName]);
      Session::flash("success message","Admin Details Updated Successfully !");
      return redirect()->back();
      ł
      return view('admin.update admin details');
}
}
```

<u>\$imageName = rand(111,999999).'.'.\$extension;</u>

```
*********
views/admin/update_admin_details.blade.php files Codes :
*********
@extends('layouts.admin layout.admin layout')
@section('content')
<!-- Content Wrapper. Contains page content -->
<div class="content-wrapper">
<!-- Content Header (Page header) -->
<div class="content-header">
      <div class="container-fluid">
      <div class="row mb-2">
      <div class="col-sm-6">
      <h1 class="m-0 text-dark">Settings</h1>
      </div>
      <!-- /.col -->
      <div class="col-sm-6">
```

```
    class="breadcrumb float-sm-right">

            <a</pre>
href="{{url('admin/dashboard')}}">Home</a>
            class="breadcrumb-item active">Admin Settings
      </div>
      <!-- /.col -->
      </div>
      <!-- /.row -->
      </div>
      <!-- /.container-fluid -->
</div>
<!-- /.content-header -->
<!-- Main content -->
<section class="content">
      <div class="container-fluid">
      <div class="row">
      <!-- left column -->
      <div class="col-md-6">
      <!-- general form elements -->
      <div class="card card-primary">
      <div class="card-header">
```

```
<h3 class="card-title">Update Admin Details</h3>
       </div>
       <!-- /.card-header -->
       <!-- form start -->
       @if(Session::has('error message'))
       <div class="alert alert-danger alert-dismissible fade show mt-2" role="alert">
             <label class="m-auto"> {{ Session::get('error message') }} </label>
             <button type="button" class="close" data-dismiss="alert"</pre>
aria-label="Close">
             <span aria-hidden="true">&times;</span>
             </button>
       </div>
       @endif
       @if(Session::has('success message'))
       <div class="alert alert-success alert-dismissible fade show mt-2" role="alert">
             <label class="m-auto"> {{ Session::get('success message') }} </label>
             <button type="button" class="close" data-dismiss="alert"</pre>
aria-label="Close">
             <span aria-hidden="true">&times;</span>
             </button>
```

```
</div>
      @endif
      @if ($errors->any())
      <div class="alert alert-danger alert-dismissible fade show mt-2" role="alert">
             @foreach ($errors->all() as $error)
             <label class="m-auto"> {{ $error }} </label>
             @endforeach
             <button type="button" class="close" data-dismiss="alert"</pre>
aria-label="Close">
             <span aria-hidden="true">&times;</span>
             </button>
      </div>
      @endif
      <form role="form" method="post" action="{{url('/admin/update-admin-details')}}"</pre>
name="updateAdminDetails" id="updateAdminDetails"
enctype="multipart/form-data">@csrf
      <div class="card-body">
             <div class="form-group">
             <label for="exampleInputEmail1">Admin Email</label>
             <input class="form-control" value="{{ Auth::guard('admin')->user()->email
}}" readonly>
             </div>
```

```
<a href="mailto:</a></a>
             <a href="exampleInputtype">Admin Type</label></a>
             <input type="text" class="form-control" value="{{</pre>
Auth::guard('admin')->user()->type }}" readonly>
             </div>
             <div class="form-group">
             <label for="exampleInputName">Admin Name</label>
             <input type="text" class="form-control" name="admin name"</pre>
id="admin name" value="{{ Auth::guard('admin')->user()->name }}">
             </div>
             <div class="form-group">
             <label for="exampleInputName">Admin Mobile Number</label>
             <input type="text" class="form-control" name="admin mobile"</pre>
id="admin mobile" value="{{ Auth::guard('admin')->user()->mobile }}"
placeholder="Enter Mobile Number" required>
             </div>
             <div class="form-group">
             <a href="exampleInputImage">Admin Image</label></a>
             <input type="file" class="form-control" name="admin image"</pre>
id="admin image">
             @if(!empty(Auth::guard('admin')->user()->image))
             <a target=" blank" href="{{
url('images/admin images/admin photos/'.Auth::guard('admin')->user()->image) }}">View
Admin Profile Image</a>
```

```
<input type="hidden" name="current_admin_image" value="{{</pre>
Auth::guard('admin')->user()->image }}">
              @endif
              </div>
       </div>
       <!-- /.card-body -->
       <div class="card-footer">
              <button type="submit" class="btn btn-primary">Update Details</button>
       </div>
       <u></form></u>
       </div>
       <!-- /.card -->
       </div>
       <!--/.col (left) -->
       <u></div></u>
       <!-- /.row -->
       </div><!-- /.container-fluid -->
</section>
<!-- /.content -->
</div>
<!-- /.content-wrapper -->
```

```
@endsection
```

```
*********
views/layouts/admin slidebar.blade.php files code is :
<!-- Main Sidebar Container -->
<aside class="main-sidebar sidebar-dark-primary elevation-4">
<!-- Brand Logo -->
<a href="index3.html" class="brand-link">
<img src="{{asset('images/admin_images/AdminLTELogo.png')}}" alt="AdminLTE</pre>
<u>Logo" class="brand-image img-circle elevation-3"</u>
      style="opacity: .8">
<span class="brand-text font-weight-light">Admin Panel
</a>
<!-- Sidebar -->
<div class="sidebar">
      <!-- Sidebar user panel (optional) -->
      <div class="user-panel mt-3 pb-3 mb-3 d-flex">
```

```
<div class="image">
     <imq
src="{{asset('images/admin images/admin photos/'.Auth::guard('admin')->user()->image
)}}" class="img-circle elevation-2" alt="User Pic">
     </div>
     <div class="info text-capitalize">
     <a href="#" class="d-block">{{ Auth::guard('admin')->user()->name }}</a>
     </div>
     </div>
     <!-- Sidebar Menu -->
     <nav class="mt-2">
     role="menu" data-accordion="false">
     <!-- Add icons to the links using the .nav-icon class</p>
     with font-awesome or any other icon font library -->
     <a href="{{ url('/admin/dashboard') }}" class="nav-link active">
           <i class="nav-icon fas fa-tachometer-alt"></i>
           >
           Dashboard
           </a>
```

```
<a href="#" class="nav-link">
     <i class="nav-icon fas fa-th"></i>
     >
     <u>Settings</u>
     <i class="fas fa-angle-left right"></i>
     <u></a></u>
<a href="{{ url('/admin/settings') }}" class="nav-link">
     <i class="far fa-circle nav-icon"></i>
     Update Admin Password
     <u></a></u>
     <a href="{{ url('/admin/update-admin-details') }}" class="nav-link">
     <i class="far fa-circle nav-icon"></i>
     Update Admin Details
     </a>
```

```
<a href="#" class="nav-link">
    <i class="nav-icon fas fa-edit"></i>
    >
    Forms
    <i class="fas fa-angle-left right"></i>
    <u></a></u>
<u></u>
MULTI LEVEL EXAMPLE
<a href="#" class="nav-link">
    <i class="fas fa-circle nav-icon"></i>
    Level 1
<u></a></u>
```

<u> </u>
/.sidebar-menu
<u></u>
/.sidebar

Successfully code data and Update your profile data successfully .

Now How to created Your models steps :
Step 3: Create the model and migration files :
Type the following command to create a model and migration files.
php artisan make:model Show -m

All Projects Command here (use in project)

<u>Composer Install command:</u>

composer global require laravel/installer

Project Create Command in laravel 6.0 in version of php 7.2 or less than :

composer create-project laravel/laravel project-name

Or

composer create-project --prefer-dist laravel/laravel Project-name

Or

cmd# Laravel new Project-name (If not working this command so use this command in your project only working with 7.3 or more vision in php).

Go to project directory :
cd project-name
After start server command :
php artisan serve
After start server You can open her project in localhost with port :
Project Url: http://127.0.0.1:8000

How To add All Project Based Steps:

How Can Create New Project In Laravel 6.0 (Full project Step by step) User Use all steps and commands:

Uses Link: (important url how can create project in laravel)

https://auth0.com/blog/build-a-laravel-6-app-with-authentication/

https://appdividend.com/2019/09/12/laravel-6-crud-example-laravel-6-tutorial-for-beginners/

https://laravel.com/docs/7.x/installation

<u>Important url code with Laravel project : https://morioh.com/p/06f92a80675c</u>

eQ19Cd6u&index=5
<u>ew 130uouwiiluex-3</u>
######################################

Investor to Comment to Long and Decis of C.O. Const. Admin. Box also
Important Commands in Laravel Project 6.0 Create Admin Panel:
<u>Laravel Projects commands using Her projects :</u>
If I want search what is using command in cmd prompt:
How to couch history of vours and prompts .
How to search history of yours cmd prompts :
\$ doskey /history

How to create Projects in Laravel :

composer global require laravel/installer
composer create-project laravel/laravel phramaLaravel
cd xampp
<u>cd htdocs</u>
cd phramaLaravel
npm install
npm install -g npm

<u>Database Connections in (.env files in Laravel project)</u>
setup database file :
DB_CONNECTION=mysql
DB_HOST=127.0.0.1
DB_PORT=3306
DB_DATABASE=database_name
DB_USERNAME=database_username
DB_PASSWORD=database_password

php artisan serve
composer require laravel/ui
php artisan serve
php artisan ui:auth
php artisan migrate
php artisan serve
php artisan make:migration create_admins_table
php artisan migrate
php artisan make:model Admin
php artisan make:middleware Admin
php artisan make:controller AdminController
php artisan make:controller Admin/AdminController
php artisan make:seeder AdminsTableSeeder
composer dump-autoload
php artisan db:seed
doskey /history

All Projects Command here (use in project)
Composer Install command :
composer global require laravel/installer
Project Create Command in laravel 6.0 in version of php 7.2 or less than:
composer create-project laravel/laravel project-name
<u>Or</u>
composer create-projectprefer-dist laravel/laravel Project-name
<u>Or</u>
cmd# Laravel new Project-name (If not working this command so use this command in
your project only working with 7.3 or more vision in php).
Go to project directory:
cd project-name
After start server command :
php artisan serve
After start server You can open her project in localhost with port :
Project Url: http://127.0.0.1:8000

How To ad	d All Pro	ect Based	Steps:
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Laravel Project Step How to create Project In Laravel 6.0

Uses Link:
https://auth0.com/blog/build-a-laravel-6-app-with-authentication/
1) Step 1 : how to install Composer before creating the Laravel project. cmd command is user enter xampp htdocs dir :
cmd# composer global require laravel/installer
2) Step 2 : Create New project (project name) Like : project1
cmd# Laravel new Project-name (If not working this command so use this command in your project only working with 7.3 or more vision in php).

cmd# composer create-project --prefer-dist laravel/laravel pharmaLaravel

<u>or</u>

cmd# composer create-project laravel/laravel project-name
<u>or</u>
cmd# composer create-project laravel/laravel="6.*" pharma-laravel
3) cd pharma-laravel; or cd Project-name or cd pharmaLaravel
cmd# php artisan serve (server start in cmd command after start this you can open her project).
show project dir.
#######################################
Project Url: http://127.0.0.1:8000

You need to install the frontend dependencies using the following command.
Install npm in laravel project :

npm install
npm install -g npm
Step 1: Configure the MySQL Database :
Create Database and setup in (.env file) in Laravel project (setup database file in Laravel project)
setup database file :
DB_CONNECTION=mysql
DB_HOST=127.0.0.1
<u>DB_PORT=3306</u>
DB_DATABASE=database_name
DB_USERNAME=database_username
DB_PASSWORD=database_password
you can able to generate the tables in the database using the following command.
After migrate table create automatically .
php artisan migrate

```
step 2: How to create View page in laravel project.
```

first create her assets file in public folder and after create new files in resource/views inside (folder is layout/commom.blade.php) files and create new file in views index.php file then both file # layout/common.blade.php file extends in the index page.

```
Ex :
layout/common.blade.php
<u>header</u>
       <div id="main">
       @yield('main')
       </div>
<u>footer</u>
index.blade.php
@extends('userview.layout.common')
@section('main')
```

@section('title', 'Home')

body part code
<u></u>
@endsection
create : route/web.php
Route::get('admin/', function () {
return view('admin/index');
<u>)):</u>
note : set page where is created insert her location.
now load your view page in same url please visit it easy
<u>url is : http://127.0.0.1:8000/admin</u>

Step 4 : User want to create new login , register , password in user login in laravel :

#cmd : composer require laravel/ui
created Successfully your user authentication in Laravel.
Create simple auth in Laravel Project .
#cmd: php artisan ui:auth

Que : How to create Multiple Auth in Laravel :
Guards for admin And Auth for users , authentication mutiti in laravel
Steps:
1) First create Admins table in Your Project .
#cmd: php artisan make:migration create_admins_table
create_admin_migaration file using the help of users file

```
<u>Ex :</u>
<?php
use Illuminate\Database\Migrations\Migration;
use Illuminate\Database\Schema\Blueprint;
use Illuminate\Support\Facades\Schema;
class CreateAdminsTable extends Migration
{
<u>/**</u>
       * Run the migrations.
       * @return void
       <u>*/</u>
public function up()
{
       Schema::create('admins', function (Blueprint $table) {
       $table->id();
       $table->string('name');
```

```
$table->string('type');
       $table->string('mobile');
       $table->string('email')->unique();
       $table->timestamp('email_verified_at')->nullable();
       $table->string('password');
       $table->string('image');
       $table->integer('status');
       $table->rememberToken();
       $table->timestamps();
       <u>});</u>
}
<u>/**</u>
       * Reverse the migrations.
       * @return void
       <u>*/</u>
public function down()
{
       Schema::droplfExists('admins');
}
```

}

After Run Another Command :
#cmd: php artisan migrate
Your admins Tables created Successfully.

After Create Admin Model Using this Command in Laravel .
#cmd: php artisan make:model Admin
created your model Admin successfully.
App/Admin.php (In auth folder this is model file) :
<u>Ex :</u>

```
<?php
namespace App;
use Illuminate\Notifications\Notifiable;
use Illuminate\Foundation\Auth\User as Authenticatable;
use Illuminate\Database\Eloquent\Model;
class Admin extends Authenticatable
{
// Admin Model data created fields
use Notifiable;
protected $guard ='admin';
protected $fillable =[
      'name','email','password',
],
protected $hidden = [
      'password','remember_token',
Į,
```

```
127
}

*****

Doing some settings a
```

Doing some settings and Created Middleware and settings to change in laravel project :

Goto to config folder / auth.php file (do some changes in this files):

Auth.php files:

```
'guards' => [

'web' => [

'driver' => 'session',

'provider' => 'users',

].

'admin' => [

'driver' => 'session',

'provider' => 'admins',

].
```

<u>'api' => [</u>

```
'driver' => 'token',
       'provider' => 'users',
       'hash' => false,
       1,
ļ,
'providers' => [
       <u>'users' => [</u>
       'driver' => 'eloquent',
       'model' => App\User::class,
       ],
       <u>'admins' => [</u>
       'driver' => 'eloquent',
       'model' => App\Admin::class,
       l,
       <u>// 'users' => [</u>
```

```
'driver' => 'database',
      <u>//</u>
     <u>// 'table' => 'users',</u>
      <u>// ],</u>
Į,
*********
After Create middleware in Laravel project :
Using this commands:
#cmd: php artisan make:middleware Admin
_____
Changes with (auth/kernel.php) : =
Ex:
```

<u>protected \$routeMiddleware = [</u>
<u>'admin' => \App\Http\Middleware\Admin::class,</u>
l.
<u>=======</u>
Create Controller files :
#cmd ==> Using this command craeted Controller.
php artisan make:controller Admin/AdminController
created controller in Admin/AdminController.php files :
Code typing here :
<u>Ex :</u>

```
<?php
namespace App\Http\Controllers\Admin;
use App\Http\Controllers\Controller;
use Illuminate\Http\Request;
class AdminController extends Controller
{
// All Admin Controller Functions Define here
public function dashboard()
{
      return view('admin.admin dashboard');
}
public function login()
{
      return view('admin.admin_login');
}
}
```

Define routes : (routes/web.php file)
<u>Ex :</u>
<u>// define all urls here :</u>
<u><?php</u></u>
use Illuminate\Support\Facades\Route;
<u>/*</u>
 Web Routes
<u> </u>
Here is where you can register web routes for your application. These
routes are loaded by the RouteServiceProvider within a group which

```
contains the "web" middleware group. Now create something great!
1
<u>*/</u>
<u>/*</u>
Route::get('admin/', function () {
return view('admin/index');
<u>});</u>
Route::get('admin/register', function () {
return view('admin/auth/register');
<u>});</u>
Route::get('admin/login', function () {
return view('admin/auth/login');
<u>});</u>
Route::get('/', function () {
return view('userview/index');
<u>});</u>
```

```
Route::get('welcome', function () {
return view('welcome');
<u>});</u>
<u>*/</u>
Route::get('/', function () {
return view('welcome');
<u>});</u>
Auth::routes();
Route::get('/home', 'HomeController@index')->name('home');
Route::prefix('/admin')->namespace('Admin')->group(function(){
// All the Admin Routes will be defined here :-
Route::match(['get','post'],'/','AdminController@login');
Route::group(['middleware' => ['admin']],function(){
       Route::get('dashboard','AdminController@dashboard');
<u>});</u>
```

After Created new Code here :
Que: How to working is seeder In Admins Table data?
#cmd: php artisan make:seeder AdminsTablesSeeder
Seeder created successfully.

database folder/AdminsTableSeeder.php files :
Ex : code here
****************** <u>*</u>
< <u>?php</u>

```
use Illuminate\Database\Seeder;
class AdminsTableSeeder extends Seeder
{
<u>/**</u>
       * Run the database seeds.
       * @return void
      <u>*/</u>
public function run()
{
      // Date craeted && Inserted Data in Admin Tables Using this seeder
       DB::table('admins')->delete();
       $adminRecords =[
['id'=>1,'name'=>'admin','type'=>'admin','mobile'=>'7290944755','email'=>'admin@gmail.c
om','password'=>",'image'=>",'status'=>1],
       ];
      foreach ($adminRecords as $key => $record) {
```

\App\Admin::create(\$record);

7
}
1

Create Next code :
databasa/asada/DatabasaSaadar nhn filos i
<u>database/seeds/DatabaseSeeder.php files :</u>
<u>Code here</u>
<u>Ex :</u>
<u><?php</u></u>
use Illuminate/Database/Seeder:

```
class DatabaseSeeder extends Seeder
{
<u>/**</u>
      * Seed the application's database.
      * @return void
      */
public function run()
{
      // $this->call(UserSeeder::class);
      $this->call(AdminsTableSeeder::class);
}
ł
************
Goto to models files:
Admin.php in models files changes code is :
```

```
Ex: Code Here:
<?php
namespace App;
use Illuminate\Notifications\Notifiable;
use Illuminate\Foundation\Auth\User as Authenticatable;
use Illuminate\Database\Eloquent\Model;
class Admin extends Authenticatable
{
// Admin Model data created fields
use Notifiable;
protected $guard ='admin';
protected $fillable =[
      'name','type','mobile','email','password','image','status','created_at','updated_at',
1;
protected $hidden = [
```

<u>'password','remember_token',</u>
li.
}

After run this commands data is instered in Your database table automatically using this
commands :
This is command dump your files in your database table data.
#cmd : composer dump-autoload
After using second command here :
ttomd , phy ortical dhisead
#cmd : php artisan db:seed
after use this commands return :
arter use this commands return.
So intersted data successfully in yours admins tables.

You are running Composer with SSL/TLS protection disabled.

Generating optimized autoload files

> Illuminate\Foundation\ComposerScripts::postAutoloadDump

> @php artisan package:discover --ansi

Discovered Package: facade/ignition

Discovered Package: fideloper/proxy

Discovered Package: fruitcake/laravel-cors

Discovered Package: laravel/tinker

Discovered Package: laravel/ui

Discovered Package: nesbot/carbon

Discovered Package: nunomaduro/collision

Package manifest generated successfully.

Generated optimized autoload files containing 4426 classes

Returns in Cmd prompt:

Seeding: AdminsTableSeeder
Seeded: AdminsTableSeeder (0.07 seconds)
Database seeding completed successfully.
######################################
Complete this yours data inserted in yours admins tables please check it.
Que: How to create admin password in Laravel:
how to create Hash password in Laravel :
<u>Using Controller :</u>

Admin/AdminController.php:
Code:
<u><?php</u></u>

```
namespace App\Http\Controllers\Admin;
use App\Http\Controllers\Controller;
use Illuminate\Http\Request;
use Hash;
class AdminController extends Controller
{
// All Admin Controller Functions Define here
public function dashboard()
{
      return view('admin.admin dashboard');
}
public function login()
{
      //echo $password= Hash::make('12345678');die;
      return view('admin.admin_login');
}
```

```
144
}
********
After Update her Database/seeds/AdminTableSeeder.php:
Code changes:
<u>Ex :</u>
<?php
use Illuminate\Database\Seeder;
class AdminsTableSeeder extends Seeder
{
<u>/**</u>
      * Run the database seeds.
      * @return void
      <u>*/</u>
```

```
public function run()
{
      // Date craeted && Inserted Data in Admin Tables Using this seeder
      DB::table('admins')->delete();
      $adminRecords =[
['id'=>1,'name'=>'admin','type'=>'admin','mobile'=>'7290944755','email'=>'admin@gmail.c
om','password'=>'$2y$10$8z6zKNzRISpsCtt3UBMofu71qmEGLdYUM2shP/.adUWSDx.cW
E9Nu','image'=>",'status'=>1],
      ];
       DB::table('admins')->insert($adminRecords);
      <u>/*</u>
       foreach ($adminRecords as $key => $record) {
             \App\Admin::create(\$record);
      _}
       */
}
ł
```

Run The again command :
#cmd : php artisan db:seed
Now recoard inserted successfully please check it in Laravel project.
Your login panel is working :
<u>UserEmail : admin@gmail.com</u>
Password: 12345678 (Hash Password is:
\$2y\$10\$8z6zKNzRISpsCtt3UBMofu71qmEGLdYUM2shP/.adUWSDx.cWE9Nu)
Please check it is working or not.
#######################################
How to add multiple Data in inserted Tables using seeds In laravel :

```
Code here in : database/seeds/AdminTableSeeder.php ==>
Ex:
<?php
use Illuminate\Database\Seeder;
class AdminsTableSeeder extends Seeder
{
<u>/**</u>
      * Run the database seeds.
      * @return void
      <u>*/</u>
public function run()
{
      // Date craeted && Inserted Data in Admin Tables Using this seeder
       DB::table('admins')->delete();
```

\$adminRecords =[

['id'=>1,'name'=>'admin','type'=>'admin','mobile'=>'7290944755','email'=>'admin@gmail.c om','password'=>'\$2y\$10\$8z6zKNzRISpsCtt3UBMofu71qmEGLdYUM2shP/.adUWSDx.cW E9Nu','image'=>'','status'=>1],

['id'=>2,'name'=>'saurabh','type'=>'subadmin','mobile'=>'7290944755','email'=>'saurabh@ gmail.com','password'=>'\$2y\$10\$8z6zKNzRISpsCtt3UBMofu71qmEGLdYUM2shP/.adUWS Dx.cWE9Nu','image'=>'','status'=>1].

['id'=>3,'name'=>'abhi','type'=>'subadmin','mobile'=>'7290944755','email'=>'abhi@gmail.c om','password'=>'\$2y\$10\$8z6zKNzRISpsCtt3UBMofu71qmEGLdYUM2shP/.adUWSDx.cW E9Nu','image'=>'','status'=>1],

1:

DB::table('admins')->insert(\$adminRecords);

<u>/*</u>

foreach (\$adminRecords as \$key => \$record) {

\App\Admin::create(\\$record);

}

<u>*/</u>

}

ł

After using commands :
#cmd : php artisan db:seed
successfully inserted your data in database yours admins table.
Please check it.

Que : How to create Dashboard Page After Login User , and Logout Click so user send to
login page ?
Solutions:
created AdminController in Admin folder :
Admin/AdminController.php file :

```
Code Here:
*****
<?php
namespace App\Http\Controllers\Admin;
use App\Http\Controllers\Controller;
use Illuminate\Http\Request;
use Session;
use Auth:
//use Hash;
class AdminController extends Controller
{
// All Admin Controller Functions Define here
public function dashboard()
{
```

```
return view('admin.admin dashboard');
}
public function login(Request $request)
{
       //echo $password= Hash::make('12345678');die;
       if($request->isMethod('post')){
             $data = $request->all();
             //echo ""; print r($data);die();
if(Auth::guard('admin')->attempt(['email'=>$data['email'],'password'=>$data['password']]))
{
                    return redirect('admin/dashboard');
             }else{
                    Session::flash('error message','Invalid Email Or Password');
                    return redirect()->back();
             1
       }
       return view('admin.admin login');
}
public function logout(){
```

```
Auth::guard('admin')->logout();
      return redirect('/admin');
}
}
*****
After Created:
view/admin/admin_login.blade.php files :
Code here:
*****
<!DOCTYPE html>
<html>
<head>
<meta charset="utf-8">
<meta http-equiv="X-UA-Compatible" content="IE=edge">
<title>Admin Login Page</title>
```

```
<!-- Tell the browser to be responsive to screen width -->
<meta name="viewport" content="width=device-width, initial-scale=1">
<!-- Font Awesome -->
rel="stylesheet" href="{{url('plugins/fontawesome-free/css/all.min.css')}}">
<!-- lonicons -->
k rel="stylesheet"
href="https://code.ionicframework.com/ionicons/2.0.1/css/ionicons.min.css">
<!-- icheck bootstrap -->
k rel="stylesheet"
href="{{url('plugins/icheck-bootstrap/icheck-bootstrap.min.css')}}">
<!-- Theme style -->
rel="stylesheet" href="{{url('css/admin_css/adminlte.min.css')}}">
<!-- Google Font: Source Sans Pro -->
link
href="https://fonts.googleapis.com/css?family=Source+Sans+Pro:300,400,400i,700"
rel="stylesheet">
</head>
<br/><body class="hold-transition login-page">
<div class="login-box">
<div class="login-logo">
<a href="{{url('/')}}"><b>Admin</b>Panel</a>
</div>
```

```
<!-- /.login-logo -->
<div class="card">
<div class="card-body login-card-body">
      Sign in to start your session
      @if(Session::has('error message'))
      <div class="alert alert-danger alert-dismissible fade show" role="alert">
      {{ Session::get('error message') }}
      <button type="button" class="close" data-dismiss="alert" aria-label="Close">
      <span aria-hidden="true">&times;</span>
      </button>
      </div>
      @endif
      <form action="{{url('/admin')}}" method="post">@csrf
      <div class="input-group mb-3">
      <input name="email" id="email" type="email" class="form-control"</pre>
placeholder="Email">
      <div class="input-group-append">
      <div class="input-group-text">
      <span class="fas fa-envelope"></span>
      </div>
      </div>
```

```
</div>
      <div class="input-group mb-3">
      <input name="password" id="password" type="password" class="form-control"</pre>
placeholder="Password">
      <div class="input-group-append">
      <div class="input-group-text">
      <span class="fas fa-lock"></span>
      </div>
      </div>
      <u></div></u>
      <div class="row">
      <div class="col-8">
      <div class="icheck-primary">
      <input type="checkbox" id="remember">
      <label for="remember">
      Remember Me
      </label>
      </div>
      </div>
      <!-- /.col -->
      <div class="col-4">
      <button type="submit" class="btn btn-primary btn-block">Sign In</button>
```

```
</div>
       <!-- /.col -->
       </div>
       </form>
</div>
<!-- /.login-card-body -->
<u></div></u>
</div>
<!-- /.login-box -->
<!-- jQuery -->
<script src="{{url('plugins/jquery/jquery.min.js')}}"></script>
<!-- Bootstrap 4 -->
<script src="{{url('plugins/bootstrap/js/bootstrap.bundle.min.js')}}"></script>
<!-- AdminLTE App -->
<script src="{{url('js/admin_js/adminIte.min.js')}}"></script>
</body>
<u></html></u>
```

Define Route/web.php ==>
Using this created Her urls :
<u><?php</u></u>
use Illuminate\Support\Facades\Route;
<u>/*</u>
Web Routes
<u></u>
Here is where you can register web routes for your application. These
routes are loaded by the RouteServiceProvider within a group which
contains the "web" middleware group. Now create something great!
I
<u>*/</u>
<u>/*</u>

```
Route::get('admin/', function () {
return view('admin/index');
<u>});</u>
Route::get('admin/register', function () {
return view('admin/auth/register');
<u>});</u>
Route::get('admin/login', function () {
return view('admin/auth/login');
<u>});</u>
Route::get('/', function () {
return view('userview/index');
<u>});</u>
Route::get('welcome', function () {
return view('welcome');
<u>});</u>
```

```
<u>*/</u>
Route::get('/', function () {
return view('welcome');
});
Auth::routes();
Route::get('/home', 'HomeController@index')->name('home');
Route::prefix('/admin')->namespace('Admin')->group(function(){
// All the Admin Routes will be defined here :-
//Route::match(['get','post'],'/','AdminController@login');
//Route::get('dashboard','AdminController@dashboard');
Route::match(['get','post'],'/','AdminController@login');
Route::group(['middleware' => ['admin']],function(){
      Route::get('dashboard','AdminController@dashboard');
      Route::get('logout','AdminController@logout');
<u>});</u>
*********************
```

<u>Urls :</u>
http://127.0.0.1:8000/admin
http://127.0.0.1:8000/admin/dashboard
http://127.0.0.1:8000/admin/logout

Que : How to create error in laravel project :
<u>changes in controller :</u>
Admin/AdminController.php files
code here :
<u>Ex :</u>
<u><?php</u></u>

{

```
namespace App\Http\Controllers\Admin;
use App\Http\Controllers\Controller;
use Illuminate\Http\Request;
use Session;
use Auth;
use App\Admin;
//use Hash;
class AdminController extends Controller
{
// All Admin Controller Functions Define here
public function dashboard()
{
      return view('admin.admin_dashboard');
}
public function settings()
```

//echo "";print_r(Auth::guard('admin')->user());die();

```
//Auth::guard('admin')->user()->id;
       $adminDetails =
Admin::where('email',Auth::guard('admin')->user()->email)->first();
       return view('admin.admin_settings')->with(compact('adminDetails'));
}
public function login(Request $request)
{
       //echo $password= Hash::make('12345678');die;
       if($request->isMethod('post')){
              $data = $request->all();
              //echo ""; print r($data);die();
      <u>/*</u>
       //valiadate Error Message in Laravel
       $validateddata = $request->validate([
       'email' => 'required|email|max:255',
       'password' => 'required',
      1):
      <u>*/</u>
```

{

// How to create Custom message In Laravel

```
<u>$rules = [</u>
       'email' => 'required|email|max:255',
       'password' => 'required',
       ];
       $customMessage = [
       'email.required' => 'Email Address Must be Required',
       'email.email' => 'Valid Email is required',
       'password.required' => 'Password Must be Required',
       1;
       $this->validate($request,$rules,$customMessage);
if(Auth::guard('admin')->attempt(['email'=>$data['email'],'password'=>$data['password']]))
                     return redirect('admin/dashboard');
              }else{
                     <u>Session::flash('error_message','Invalid Email Or Password');</u>
                     return redirect()->back();
```

```
1
      _}
      return view('admin.admin_login');
}
public function logout(){
      Auth::guard('admin')->logout();
      return redirect('/admin');
}
}
***********
Changes in blade php files:
views/admin/admin_login.blade.php ==>
code here:
<!DOCTYPE html>
```

```
<html>
<head>
<meta charset="utf-8">
<meta http-equiv="X-UA-Compatible" content="IE=edge">
<title>Admin Login Page</title>
<!-- Tell the browser to be responsive to screen width -->
<meta name="viewport" content="width=device-width, initial-scale=1">
<!-- Font Awesome -->
<link rel="stylesheet" href="{{url('plugins/fontawesome-free/css/all.min.css')}}">
<!-- lonicons -->
k rel="stylesheet"
href="https://code.ionicframework.com/ionicons/2.0.1/css/ionicons.min.css">
<!-- icheck bootstrap -->
k rel="stylesheet"
href="{{url('plugins/icheck-bootstrap/icheck-bootstrap.min.css')}}">
<!-- Theme style -->
rel="stylesheet" href="{{url('css/admin_css/adminlte.min.css')}}">
<!-- Google Font: Source Sans Pro -->
link
href="https://fonts.googleapis.com/css?family=Source+Sans+Pro:300,400,400i,700"
rel="stylesheet">
</head>
```

```
<body class="hold-transition login-page">
<div class="login-box">
<div class="login-logo">
<a href="{{url('/')}}"><b>Admin</b>Panel</a>
</div>
<!-- /.login-logo -->
<div class="card">
<div class="card-body login-card-body">
      Sign in to start your session
      @if(Session::has('error message'))
      <div class="alert alert-danger alert-dismissible fade show" role="alert">
      <label class="m-auto"> {{ Session::get('error message') }} </label>
      <button type="button" class="close" data-dismiss="alert" aria-label="Close">
      <span aria-hidden="true">&times;</span>
      </button>
      <u></div></u>
      @endif
      @if ($errors->any())
      <div class="alert alert-danger alert-dismissible fade show" role="alert">
```

```
@foreach ($errors->all() as $error)
      <label class="m-auto"> {{ $error }} </label>
      @endforeach
      <button type="button" class="close" data-dismiss="alert" aria-label="Close">
      <span aria-hidden="true">&times;</span>
      </button>
      </div>
      @endif
      <form action="{{url('/admin')}}" method="post">@csrf
      <div class="input-group mb-3">
      <input name="email" id="email" type="email" class="form-control"</pre>
placeholder="Email">
      <div class="input-group-append">
      <div class="input-group-text">
      <span class="fas fa-envelope"></span>
      </div>
      </div>
      </div>
      <div class="input-group mb-3">
      <input name="password" id="password" type="password" class="form-control"</pre>
placeholder="Password">
```

```
<div class="input-group-append">
<div class="input-group-text">
<span class="fas fa-lock"></span>
</div>
</div>
</div>
<div class="row">
<div class="col-8">
<div class="icheck-primary">
<input type="checkbox" id="remember">
<label for="remember">
Remember Me
</label>
</div>
</div>
<!-- /.col -->
<div class="col-4">
<button type="submit" class="btn btn-primary btn-block">Sign In</button>
</div>
<!-- /.col -->
</div>
```

```
</form>
</div>
<!-- /.login-card-body -->
</div>
</div>
<!-- /.login-box -->
<!-- jQuery -->
<script src="{{url('plugins/jquery/jquery.min.js')}}"></script>
<!-- Bootstrap 4 -->
<script src="{{url('plugins/bootstrap/js/bootstrap.bundle.min.js')}}"></script>
<!-- AdminLTE App -->
<script src="{{url('js/admin_js/adminIte.min.js')}}"></script>
</body>
<u></html></u>
********
```

Que: How to get data and featch data with Admin user login data:

```
Solutions:
changes in Amdin/adminController.php files:
<?php
namespace App\Http\Controllers\Admin;
use App\Http\Controllers\Controller;
use Illuminate\Http\Request;
use Session;
use Auth;
use App\Admin;
//use Hash;
class AdminController extends Controller
{
// All Admin Controller Functions Define here
public function dashboard()
```

```
171
{
      return view('admin.admin dashboard');
}
public function settings()
{
      //echo "";print_r(Auth::guard('admin')->user());die();
      //Auth::guard('admin')->user()->id;
      $adminDetails =
Admin::where('email',Auth::guard('admin')->user()->email)->first();
      return view('admin.admin_settings')->with(compact('adminDetails'));
}
public function login(Request $request)
{
      //echo $password= Hash::make('12345678');die;
      if($request->isMethod('post')){
             $data = $request->all();
             //echo ""; print_r($data);die();
```

```
//valiadate Error Message in Laravel
$validateddata = $request->validate([
'email' => 'required|email|max:255',
'password' => 'required',
1);
<u>*/</u>
// How to create Custom message In Laravel
<u>$rules = [</u>
'email' => 'required|email|max:255',
'password' => 'required',
Ŀ
$customMessage = [
'email.required' => 'Email Address Must be Required',
'email.email' => 'Valid Email is required',
'password.required' => 'Password Must be Required',
Ŀ
$this->validate($request,$rules,$customMessage);
```

```
if(Auth::guard('admin')->attempt(['email'=>$data['email'],'password'=>$data['password']]))
{
                     return redirect('admin/dashboard');
              }else{
                     <u>Session::flash('error_message','Invalid Email Or Password');</u>
                     return redirect()->back();
              }
       _}
       return view('admin.admin_login');
}
public function logout(){
       Auth::guard('admin')->logout();
       return redirect('/admin');
}
}
```

create url link in route/web.php files :
Route:get('settings','AdminController@settings);
Create new html file (admin/admin_settings.blade.php) ==>
code here :
After show and featch data here :
<u>Ex :</u>
@extends('layouts.admin_layout.admin_layout')
@section('content')
Content Wrapper. Contains page content
<div class="content-wrapper"></div>
Content Header (Page header)
<div class="content-header"></div>
<pre><div class="container-fluid"></div></pre>

```
<div class="row mb-2">
     <div class="col-sm-6">
     <h1 class="m-0 text-dark">Settings</h1>
     </div>
     <!-- /.col -->
     <div class="col-sm-6">
     <a</pre>
href="{{url('admin/dashboard')}}">Home</a>
           class="breadcrumb-item active">Admin Settings
     </div>
     <!-- /.col -->
     </div>
     <!-- /.row -->
     <u></div></u>
     <!-- /.container-fluid -->
</div>
<!-- /.content-header -->
<!-- Main content -->
<section class="content">
     <div class="container-fluid">
```

```
<div class="row">
      <!-- left column -->
      <div class="col-md-6">
      <!-- general form elements -->
      <div class="card card-primary">
      <div class="card-header">
      <h3 class="card-title">Change Password</h3>
      </div>
      <!-- /.card-header -->
      <!-- form start -->
      <form role="form">
      <div class="card-body">
             <div class="form-group">
             <label for="exampleInputName">Admin Name</label>
             <input type="text" class="form-control" value="{{ $adminDetails->name}
}}"placeholder="Enter Admin Name">
             </div>
             <div class="form-group">
             <label for="exampleInputEmail1">Admin Email</label>
             <!--<input class="form-control" value="{{
Auth::guard('admin')->user()->email }}" readonly>-->
             <input class="form-control" value="{{ $adminDetails->email }}" readonly>
```

```
</div>
             <div class="form-group">
             <label for="exampleInputtype">Admin Type</label>
             <input type="text" class="form-control" value="{{ $adminDetails->type }}"
readonly>
             </div>
             <div class="form-group">
             <a href="exampleInputPassword1">Current Password</a>label>
             <input type="password" class="form-control"</pre>
id="exampleInputPassword1" placeholder="Enter Current Password">
             </div>
             <div class="form-group">
             <a href="exampleInputPassword1">New Password</a>/label>
             <input type="password" class="form-control"</pre>
id="exampleInputPassword1" placeholder="Enter New Password">
             </div>
             <div class="form-group">
             <label for="exampleInputPassword1">Confirm Password</label>
             <input type="password" class="form-control"</pre>
id="exampleInputPassword1" placeholder="Enter Confirm New Password">
             </div>
      </div>
      <!-- /.card-body -->
```

```
<div class="card-footer">
              <button type="submit" class="btn btn-primary">Submit</button>
       </div>
       <u></form></u>
       </div>
       <!-- /.card -->
       </div>
       <!--/.col (left) -->
       </div>
       <!-- /.row -->
       </div><!-- /.container-fluid -->
</section>
<!-- /.content -->
</div>
<!-- /.content-wrapper -->
@endsection
```

So get and featch data if admin login with email address.

Que: #10 Make Advance E-com Website in Laravel 6 Upgrade Laravel 6 to 7 Upgrade
E-com to Laravel 7.0
How to upgarde Laravel 6.0 to Laravel 7.0.
Solutions:
Check laravel project version commands :
#cmd : php artisanversion
some changes with composer.json file in your project . with the help of (link : https://github.com/laravel/laravel)
changes composer.json file And (app/Exceptions/Handler.php) files .

After update Ui command in Larvel 6.0 to convert with Laravel 7.0
#cmd : composer require laravel/ui "^2.0"
#cmd : Composer update
#cmd : php artisanversion
<u>@@@@@@@@@@@@@@@@@@@@@@@@@@@@@@</u>

Que : How To create Change Password using Ajax in Laravel 6/7 Project :
Solutions :

create Some script and add this script in admin, layout blade phn files :

view/layouts/admin_layout.blade.php files :
code here :
 body>
bottom code:
// Add this script in bottom in admin_layout.blade.php files.
Custom Admin script file
<script src="{{url('js/admin_js/admin_script.js')}}"></script>
<u></u>
<u>***************</u>
create script public/js/admin_js/admin_script.js create file and code :
code here =>
public/js/admin_js/admin_script.js

```
$(document).ready(function () {
// Check Admin Password is Correct or not
$("#current_pwd").keyup(function(){
                                 var current pwd = $("#current pwd").val();
                                 //alert(current pwd);
                                 $.ajax({
                                                                 type:'post',
                                                                 url:'/admin/check-current-pwd',
                                                                 data:{current pwd:current pwd},
                                                                 success:function(resp){
                                                                                                  //alert(resp);
                                                                                                  if(resp=="false"){
                                                                                                                                  _$("#chkCurrentPwd").html("<font color=red> Current
Password Is Incorrect </font>");
                                                                                                  }else if(resp=="true"){
                                                                                                                                  \(\square\) \(\squ
Password Is Correct </font>");
```

1

```
},error:function(){
                   alert("Error");
             1
      <u>});</u>
<u>})</u>
******
I want to skip the csrf token the same page url is paste here in :
middleware/VerifyCsrfToken.php file:
*****
<?php
namespace App\Http\Middleware;
use Illuminate\Foundation\Http\Middleware\VerifyCsrfToken as Middleware;
```

```
class VerifyCsrfToken extends Middleware
{
<u>/**</u>
       * The URIs that should be excluded from CSRF verification.
       * @var array
       */
protected $except = [
       // using this we want csrf token is skip there (so add url here )
       "/admin/check-current-pwd" // add this url I want skip csrf token in same url
<u>page.</u>
Ŀ
ł
<u>Create Controller (Admin/AdminController.php )</u>
Code Here:
```

```
<?php
namespace App\Http\Controllers\Admin;
use App\Http\Controllers\Controller;
use Illuminate\Http\Request;
use Session;
use Auth;
use App\Admin;
use Hash;
class AdminController extends Controller
{
// All Admin Controller Functions Define here
public function dashboard()
{
      return view('admin.admin_dashboard');
}
public function settings()
```

```
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```

```
{
      //echo "";print r(Auth::guard('admin')->user());die();
       //Auth::guard('admin')->user()->id;
       $adminDetails =
<u>Admin::where('email',Auth::guard('admin')->user()->email)->first();</u>
       return view('admin.admin settings')->with(compact('adminDetails'));
}
public function login(Request $request)
{
       //echo $password= Hash::make('12345678');die;
       if($request->isMethod('post')){
             $data = $request->all();
             //echo ""; print r($data);die();
      <u>/*</u>
      //valiadate Error Message in Laravel
       $validateddata = $request->validate([
       'email' => 'required|email|max:255',
       'password' => 'required',
      1);
```

{

<u>*/</u>

```
// How to create Custom message In Laravel
       <u>$rules = [</u>
       'email' => 'required|email|max:255',
       'password' => 'required',
      1;
       $customMessage = [
       'email.required' => 'Email Address Must be Required',
       'email.email' => 'Valid Email is required',
       'password.required' => 'Password Must be Required',
      Ŀ
       $this->validate($request,$rules,$customMessage);
if(Auth::guard('admin')->attempt(['email'=>$data['email'],'password'=>$data['password']]))
                    return redirect('admin/dashboard');
             }else{
```

```
<u>Session::flash('error_message','Invalid Email Or Password');</u>
                    return redirect()->back();
             1
      }
      return view('admin.admin login');
}
public function logout(){
      Auth::guard('admin')->logout();
      return redirect('/admin');
}
public function check current pwd(Request $request)
{
      // check password code here
      $data = $request->all();
      //echo "";print_r($data);
      <u>//echo "";print_r(Auth::guard('admin')->user()->password);</u>
      if(Hash::check($data['current_pwd'],Auth::guard('admin')->user()->password)){
      echo "true";
      }else{
```

```
echo "false";
      ł
ł
public function update current pwd(Request $request){
      if($request->isMethod('post')){
      $data = $request->all();
      //echo "";print r($data);die();
      //Check If Current Password is Correct
      if(Hash::check($data['current_pwd'],Auth::guard('admin')->user()->password)){
      //Check If New And Confirm Password is Matching
      if($data['new pwd']==$data['confirm pwd']){
Admin::where('id',Auth::guard('admin')->user()->id)->update(['password'=>bcrypt($data['n
ew_pwd'])]);
             Session::flash('success message', 'Password Updated Successfully !');
      }else{
             Session::flash('error message','New Password And Confirm Password Is
not Matched');
      ł
      }else{
```

```
<u>Session::flash('error_message','Your Current Password Is Incorrect');</u>
      }
      return redirect()->back();
      }
}
}
******
<u>Update views/admin/admin_settings.blade.php files :</u>
code here:
@extends('layouts.admin_layout.admin_layout')
@section('content')
<!-- Content Wrapper. Contains page content -->
<div class="content-wrapper">
<!-- Content Header (Page header) -->
```

```
<div class="content-header">
     <div class="container-fluid">
     <div class="row mb-2">
     <div class="col-sm-6">
     <h1 class="m-0 text-dark">Settings</h1>
     </div>
     <!-- /.col -->
     <div class="col-sm-6">
     <a</pre>
href="{{url('admin/dashboard')}}">Home</a>
           class="breadcrumb-item active">Admin Settings
     </div>
     <!-- /.col -->
     </div>
     <!-- /.row -->
     </div>
     <!-- /.container-fluid -->
</div>
<!-- /.content-header -->
<!-- Main content -->
```

```
<section class="content">
      <div class="container-fluid">
      <div class="row">
      <!-- left column -->
      <div class="col-md-6">
      <!-- general form elements -->
      <div class="card card-primary">
      <div class="card-header">
      <h3 class="card-title">Change Password</h3>
      </div>
      <!-- /.card-header -->
      <!-- form start -->
      @if(Session::has('error message'))
      <div class="alert alert-danger alert-dismissible fade show mt-2" role="alert">
             <label class="m-auto"> {{ Session::get('error message') }} </label>
             <button type="button" class="close" data-dismiss="alert"</pre>
aria-label="Close">
             <span aria-hidden="true">&times;</span>
             </button>
      </div>
      @endif
```

```
@if(Session::has('success message'))
      <div class="alert alert-success alert-dismissible fade show mt-2" role="alert">
             <label class="m-auto"> {{ Session::get('success message') }} </label>
             <button type="button" class="close" data-dismiss="alert"</pre>
aria-label="Close">
             <span aria-hidden="true">&times;</span>
             </button>
      </div>
      @endif
      <form role="form" method="post" action="{{url('/admin/update-current-pwd')}}"</pre>
name="updatePasswordFrom" id="updatePasswordFrom">@csrf
      <div class="card-body">
             <div class="form-group">
             <label for="exampleInputEmail1">Admin Email</label>
             <!--<input class="form-control" value="{{
Auth::guard('admin')->user()->email }}" readonly>-->
             <input class="form-control" value="{{ $adminDetails->email }}" readonly>
             <u></div></u>
             <div class="form-group">
             <a href="exampleInputtype">Admin Type</label>
             <input type="text" class="form-control" value="{{ $adminDetails->type }}"
readonly>
```

```
</div>
            <div class="form-group">
            <label for="exampleInputPassword1">Current Password</label>
            <input type="password" class="form-control" name="current pwd"</pre>
id="current_pwd" placeholder="Enter Current Password" required>
            <span id="chkCurrentPwd"></span>
             </div>
            <div class="form-group">
            <label for="exampleInputPassword1">New Password</label>
            <input type="password" name="new pwd" id="new pwd"</pre>
class="form-control" placeholder="Enter New Password" required>
            </div>
            <div class="form-group">
             <label for="exampleInputPassword1">Confirm Password</label>
            <input type="password" class="form-control" name="confirm pwd"</pre>
id="confirm pwd" placeholder="Enter Confirm New Password" required>
            </div>
      </div>
      <!-- /.card-body -->
      <div class="card-footer">
            <button type="submit" class="btn btn-primary">Change
Password</button>
```

```
</div>
       </form>
       </div>
       <!-- /.card -->
       </div>
       <!--/.col (left) -->
      <u></div></u>
       <!-- /.row -->
       </div><!--/.container-fluid -->
</section>
<!-- /.content -->
<u></div></u>
<!-- /.content-wrapper -->
@endsection
******
```

After the code Define the Route/web.php files:

```
<?php
use Illuminate\Support\Facades\Route;
<u>/*</u>
| Web Routes
| Here is where you can register web routes for your application. These
| routes are loaded by the RouteServiceProvider within a group which
contains the "web" middleware group. Now create something great!
Ι
<u>*/</u>
<u>/*</u>
Route::get('admin/', function () {
return view('admin/index');
<u>});</u>
```

Route::get('admin/register', function () {

```
return view('admin/auth/register');
<u>});</u>
Route::get('admin/login', function () {
return view('admin/auth/login');
<u>});</u>
Route::get('/', function () {
return view('userview/index');
<u>});</u>
Route::get('welcome', function () {
return view('welcome');
<u>});</u>
<u>*/</u>
Route::get('/', function () {
return view('welcome');
<u>});</u>
```

```
Auth::routes();
Route::get('/home', 'HomeController@index')->name('home');
Route::prefix('/admin')->namespace('Admin')->group(function(){
// All the Admin Routes will be defined here :-
//Route::match(['get','post'],'/','AdminController@login');
//Route::get('dashboard','AdminController@dashboard');
Route::match(['get','post'],'/','AdminController@login');
 Route::group(['middleware' => ['admin']],function(){
       Route::get('dashboard','AdminController@dashboard');
       Route::get('settings','AdminController@settings');
       Route::get('logout','AdminController@logout');
       Route::post('check-current-pwd','AdminController@check current pwd');
       Route::post('update-current-pwd','AdminController@update current pwd');
<u>});</u>
```

After All code Check your Change Password is working fine .

Now How to created Your models steps :
Step 3: Create the model and migration files :
Type the following command to create a model and migration files.
php artisan make:model Show -m