**https://www.itsolutionstuff.com/post/laravel-custom-login-and-registration-exampleexample.html**

**Step 2: Create Route**

In this is step we need to create custom route for login, register, home and logout. so open your **routes/web.php** file and add following route.

**routes/web.php**

<?php

**use** Illuminate\Support\Facades\Route;

**use** App\Http\Controllers\Auth\AuthController;

/\*

|--------------------------------------------------------------------------

| 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!

|

\*/

Route::**get**('login', [AuthController::**class**, 'index'])->name('login');

Route::post('post-login', [AuthController::**class**, 'postLogin'])->name('login.post');

Route::**get**('registration', [AuthController::**class**, 'registration'])->name('register');

Route::post('post-registration', [AuthController::**class**, 'postRegistration'])->name('register.post');

Route::**get**('dashboard', [AuthController::**class**, 'dashboard']);

Route::**get**('logout', [AuthController::**class**, 'logout'])->name('logout');

**Step 3: Create Controller**

in this step, we need to create AuthController and add following code on that file:

**app/Http/Controllers/Auth/AuthController.php**

<?php

**namespace** App\Http\Controllers\Auth;

**use** App\Http\Controllers\Controller;

**use** Illuminate\Http\Request;

**use** Illuminate\Support\Facades\Auth;

**use** Session;

**use** App\Models\User;

**use** Hash;

**class** AuthController **extends** Controller

{

/\*\*

\* Write code on Method

\*

\* @return response()

\*/

**public** **function** index()

{

**return** view('auth.login');

}

/\*\*

\* Write code on Method

\*

\* @return response()

\*/

**public** **function** registration()

{

**return** view('auth.registration');

}

/\*\*

\* Write code on Method

\*

\* @return response()

\*/

**public** **function** postLogin(Request $request)

{

$request->validate([

'email' => 'required',

'password' => 'required',

]);

$credentials = $request->only('email', 'password');

**if** (Auth::attempt($credentials)) {

**return** redirect()->intended('dashboard')

->withSuccess('You have Successfully loggedin');

}

**return** redirect("login")->withSuccess('Oppes! You have entered invalid credentials');

}

/\*\*

\* Write code on Method

\*

\* @return response()

\*/

**public** **function** postRegistration(Request $request)

{

$request->validate([

'name' => 'required',

'email' => 'required|email|unique:users',

'password' => 'required|min:6',

]);

$data = $request->all();

$check = $this->create($data);

**return** redirect("dashboard")->withSuccess('Great! You have Successfully loggedin');

}

/\*\*

\* Write code on Method

\*

\* @return response()

\*/

**public** **function** dashboard()

{

**if**(Auth::check()){

**return** view('dashboard');

}

**return** redirect("login")->withSuccess('Opps! You do not have access');

}

/\*\*

\* Write code on Method

\*

\* @return response()

\*/

**public** **function** create(array $data)

{

**return** User::create([

'name' => $data['name'],

'email' => $data['email'],

'password' => Hash::make($data['password'])

]);

}

/\*\*

\* Write code on Method

\*

\* @return response()

\*/

**public** **function** logout() {

Session::flush();

Auth::logout();

**return** Redirect('login');

}

}

**Step 4: Create Blade Files**

here, we need to create blade files for layout, login, register and home page. so let's create one by one files:

**resources/views/auth/login.blade.php**

@extends('layout')

@section('content')

**<main** **class**="login-form"**>**

**<div** **class**="cotainer"**>**

**<div** **class**="row justify-content-center"**>**

**<div** **class**="col-md-8"**>**

**<div** **class**="card"**>**

**<div** **class**="card-header"**>**Login**</div>**

**<div** **class**="card-body"**>**

**<form** **action**="{{ route('login.post') }}" **method**="POST"**>**

@csrf

**<div** **class**="form-group row"**>**

**<label** **for**="email\_address" **class**="col-md-4 col-form-label text-md-right"**>**E-Mail Address**</label>**

**<div** **class**="col-md-6"**>**

**<input** **type**="text" **id**="email\_address" **class**="form-control" **name**="email" **required** **autofocus>**

@if ($errors->has('email'))

**<span** **class**="text-danger"**>**{{ $errors->first('email') }}**</span>**

@endif

**</div>**

**</div>**

**<div** **class**="form-group row"**>**

**<label** **for**="password" **class**="col-md-4 col-form-label text-md-right"**>**Password**</label>**

**<div** **class**="col-md-6"**>**

**<input** **type**="password" **id**="password" **class**="form-control" **name**="password" **required>**

@if ($errors->has('password'))

**<span** **class**="text-danger"**>**{{ $errors->first('password') }}**</span>**

@endif

**</div>**

**</div>**

**<div** **class**="form-group row"**>**

**<div** **class**="col-md-6 offset-md-4"**>**

**<div** **class**="checkbox"**>**

**<label>**

**<input** **type**="checkbox" **name**="remember"**>** Remember Me

**</label>**

**</div>**

**</div>**

**</div>**

**<div** **class**="col-md-6 offset-md-4"**>**

**<button** **type**="submit" **class**="btn btn-primary"**>**

Login

**</button>**

**</div>**

**</form>**

**</div>**

**</div>**

**</div>**

**</div>**

**</div>**

**</main>**

@endsection

**resources/views/auth/registration.blade.php**

@extends('layout')

@section('content')

**<main** **class**="login-form"**>**

**<div** **class**="cotainer"**>**

**<div** **class**="row justify-content-center"**>**

**<div** **class**="col-md-8"**>**

**<div** **class**="card"**>**

**<div** **class**="card-header"**>**Register**</div>**

**<div** **class**="card-body"**>**

**<form** **action**="{{ route('register.post') }}" **method**="POST"**>**

@csrf

**<div** **class**="form-group row"**>**

**<label** **for**="name" **class**="col-md-4 col-form-label text-md-right"**>**Name**</label>**

**<div** **class**="col-md-6"**>**

**<input** **type**="text" **id**="name" **class**="form-control" **name**="name" **required** **autofocus>**

@if ($errors->has('name'))

**<span** **class**="text-danger"**>**{{ $errors->first('name') }}**</span>**

@endif

**</div>**

**</div>**

**<div** **class**="form-group row"**>**

**<label** **for**="email\_address" **class**="col-md-4 col-form-label text-md-right"**>**E-Mail Address**</label>**

**<div** **class**="col-md-6"**>**

**<input** **type**="text" **id**="email\_address" **class**="form-control" **name**="email" **required** **autofocus>**

@if ($errors->has('email'))

**<span** **class**="text-danger"**>**{{ $errors->first('email') }}**</span>**

@endif

**</div>**

**</div>**

**<div** **class**="form-group row"**>**

**<label** **for**="password" **class**="col-md-4 col-form-label text-md-right"**>**Password**</label>**

**<div** **class**="col-md-6"**>**

**<input** **type**="password" **id**="password" **class**="form-control" **name**="password" **required>**

@if ($errors->has('password'))

**<span** **class**="text-danger"**>**{{ $errors->first('password') }}**</span>**

@endif

**</div>**

**</div>**

**<div** **class**="form-group row"**>**

**<div** **class**="col-md-6 offset-md-4"**>**

**<div** **class**="checkbox"**>**

**<label>**

**<input** **type**="checkbox" **name**="remember"**>** Remember Me

**</label>**

**</div>**

**</div>**

**</div>**

**<div** **class**="col-md-6 offset-md-4"**>**

**<button** **type**="submit" **class**="btn btn-primary"**>**

Register

**</button>**

**</div>**

**</form>**

**</div>**

**</div>**

**</div>**

**</div>**

**</div>**

**</main>**

@endsection

**resources/views/dashboard.blade.php**

@extends('layout')

@section('content')

**<div** **class**="container"**>**

**<div** **class**="row justify-content-center"**>**

**<div** **class**="col-md-8"**>**

**<div** **class**="card"**>**

**<div** **class**="card-header"**>**{{ \_\_('Dashboard') }}**</div>**

**<div** **class**="card-body"**>**

@if (session('success'))

**<div** **class**="alert alert-success" **role**="alert"**>**

{{ session('success') }}

**</div>**

@endif

You are Logged In

**</div>**

**</div>**

**</div>**

**</div>**

**</div>**

@endsection

**resources/views/layout.blade.php**

<!DOCTYPE html>

**<html>**

**<head>**

**<title>**Laravel - ItSolutionStuff.com**</title>**

**<link** **rel**="stylesheet" **href**="https://stackpath.bootstrapcdn.com/bootstrap/4.1.3/css/bootstrap.min.css"**>**

**<style** **type**="text/css"**>**

@import url(https://fonts.googleapis.com/css?family=Raleway:300,400,600);

body{

margin: 0;

font-size: .9rem;

font-weight: 400;

line-height: 1.6;

color: #212529;

text-align: left;

background-color: #f5f8fa;

}

.navbar-laravel

{

box-shadow: 0 2px 4px rgba(0,0,0,.04);

}

.navbar-brand , .nav-link, .my-form, .login-form

{

font-family: Raleway, sans-serif;

}

.my-form

{

padding-top: 1.5rem;

padding-bottom: 1.5rem;

}

.my-form .row

{

margin-left: 0;

margin-right: 0;

}

.login-form

{

padding-top: 1.5rem;

padding-bottom: 1.5rem;

}

.login-form .row

{

margin-left: 0;

margin-right: 0;

}

**</style>**

**</head>**

**<body>**

**<nav** **class**="navbar navbar-expand-lg navbar-light navbar-laravel"**>**

**<div** **class**="container"**>**

**<a** **class**="navbar-brand" **href**="#"**>**Laravel**</a>**

**<button** **class**="navbar-toggler" **type**="button" **data-toggle**="collapse" **data-target**="#navbarSupportedContent" **aria-controls**="navbarSupportedContent" **aria-expanded**="false" **aria-label**="Toggle navigation"**>**

**<span** **class**="navbar-toggler-icon"**></span>**

**</button>**

**<div** **class**="collapse navbar-collapse" **id**="navbarSupportedContent"**>**

**<ul** **class**="navbar-nav ml-auto"**>**

@guest

**<li** **class**="nav-item"**>**

**<a** **class**="nav-link" **href**="{{ route('login') }}"**>**Login**</a>**

**</li>**

**<li** **class**="nav-item"**>**

**<a** **class**="nav-link" **href**="{{ route('register') }}"**>**Register**</a>**

**</li>**

@else

**<li** **class**="nav-item"**>**

**<a** **class**="nav-link" **href**="{{ route('logout') }}"**>**Logout**</a>**

**</li>**

@endguest

**</ul>**

**</div>**

**</div>**

**</nav>**

@yield('content')

**</body>**

**</html>**

Now we are ready to run our example so run bellow command so quick run:

php artisan serve

Now you can open bellow URL on your browser:

Read Also: [Laravel Jetstream Login with Username or Email Example](https://www.itsolutionstuff.com/post/laravel-jetstream-login-with-username-or-email-exampleexample.html" \t "_blank)

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[**https://www.itsolutionstuff.com/post/how-to-create-table-using-migration-in-laravelexample.html**](https://www.itsolutionstuff.com/post/how-to-create-table-using-migration-in-laravelexample.html)

[**https://laravel.com/docs/5.1/migrations**](https://laravel.com/docs/5.1/migrations)

**Creation table:-**

Using bellow command you can simply create migration for database table.

php artisan make:migration create\_flights\_table

The new migration will be placed in your database/migrations directory. Each migration file name contains a timestamp which allows Laravel to determine the order of the migrations.

The --table and --create options may also be used to indicate the name of the table and whether the migration will be creating a new table. These options simply pre-fill the generated migration stub file with the specified table:

After run above command, you can see created new file as bellow and you have to add new column for string, integer, timestamp and text data type as like bellow:

**database/migrations/2020\_04\_01\_064006\_create\_posts\_table.php**

<?php

use Illuminate\Database\Schema\Blueprint;

use Illuminate\Database\Migrations\Migration;

class CreateFlightsTable extends Migration

{

/\*\*

\* Run the migrations.

\*

\* @return void

\*/

public function up()

{

Schema::create('flights', function (Blueprint $table) {

$table->increments('id');

$table->string('name');

$table->string('airline');

$table->timestamps();

});

}

/\*\*

\* Reverse the migrations.

\*

\* @return void

\*/

public function down()

{

Schema::drop('flights');

}

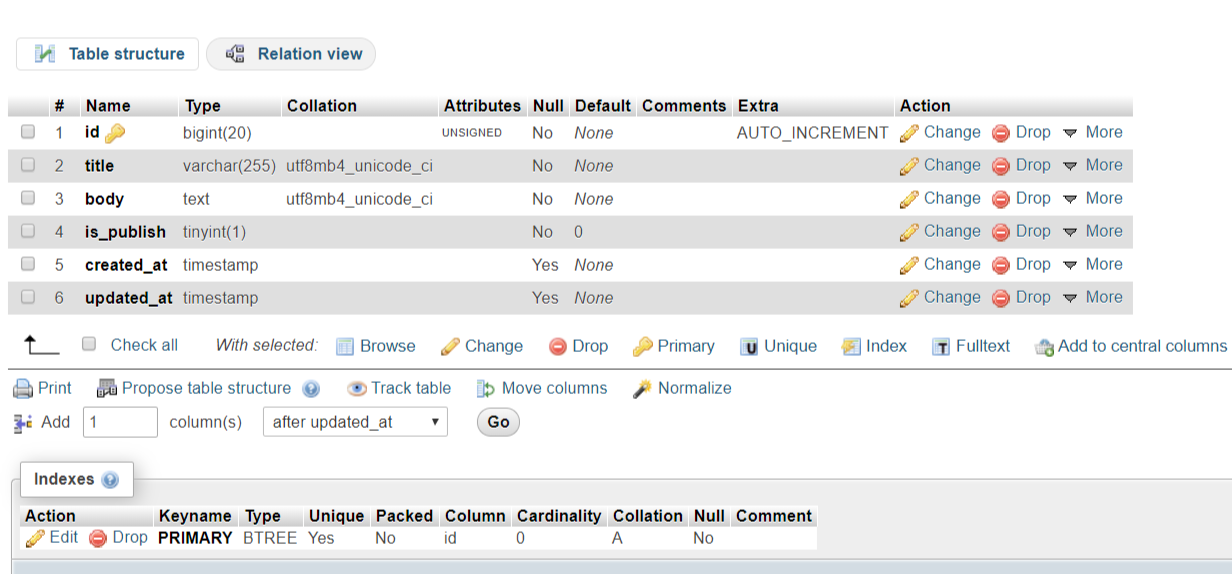
}

**Using bellow command we can run our migration and create database table.**

**php artisan migrate**

**If you receive a "class not found" error when running migrations, try running the composer dump-autoload command and re-issuing the migrate command.**

After that you can see created new table in your database as like bellow:



**\_\_\_\_\_\_\_\_\_\_\_\_\*\*\*\*\*\*\*\*\*\*\*\*\*\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\*\*\*\*\*\*\*\*\*\***

**how to create table in laravel using cmd” Code Answer’s**

php artisan make:migration create\_table\_name --create=tablel\_name

php artisan migrate

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