## **Create a Project**

composer create-project --prefer-dist laravel/laravel multiauth

## **Install Ui**

composer require laravel/ui
php artisan ui:auth
php artisan ui bootstrap
npm install

npm run dev

### **Public Directory**

go to public directory and move 5 files on root directory.

Open index.php file and edit it.

### app.blade.php

fixed path .js and .css file other waise login and register page look loke ugly.

## **Database Setup**

Open .env file and set database name and username password

### **Migrate**

php artisan migrate

### Make model migration and controller

php artisan make:model Admin -mc

php artisan make:model University -mc

#### Seeder

make seeder: PHP artisan make:factory Admin

make seeder: PHP artisan make:factory University

then customized it

then open migrate folder and open Admin and University table and customized

Now open seeders folder and uncommert factory and change it Admin And copy it Name University

#### **Create seed**

php artisan db:seed

it show some problem so use this command it work php artisan migrate:fresh --seed

#### **Create Guard**

open config/auth.php
and create guard

#### Middle Ware

Authenticated.php middleware Duplicate this file and change name AdminAuthenticated.php and UniversityAuthenticated.php now change class name.

now change redirectTo function like

for admin admin.login

and university university.login

### **Create login view**

go to resource/view and create folder admin and university and create file login.blade.php

For showing Route php artisan route:list

### **Customized Route**

admin/login and change route

### **Auth Register**

open app/http/kernel.php and duplicate auth and change admin to admin.auth and change Authenticate to AdminAuthenticate

#### **Create Route**

#### Now customized view

first of all, go layout and duplicate app.blade.php and rename is admin.blade.php and another is university.blade.php

#### NEXT

Now go admin/login and change layout.admin

#### NOW

copy home and pest it admin folder and change name dashboard and change it layout.admin

Now test it on borwser

### admin.blade.php

here we delete register link but for university it show.

and change also login route.

### **AdminController**

### **Model Customize**

Copy user model and pest it on admin and university.

#### **AdminAuthenticated**

Open vendor/laravel/../.Authenticated.php and copy authenticate function and pest it on adminAuthenticate

```
protected function authenticate($request, array $guards)
```

```
{
    if ($this->auth->guard('admin')->check()) {
        return $this->auth->shouldUse('admin');
        }
    $this->unauthenticated($request, ['admin']);
    }
    and also for university
```

#### RedirectlfAuthenticate

```
make adminredirectifauthenticate and universityredirectifauthenticate and chnage route if (Auth::guard('admin')->check()) {
    return redirect()->route('admin.dashboard');
    }
    return $next($request);
```

#### and

open kernel.php and duplicate guest and change it admin.guest

### **Specific logout**

go admin logout and change logout route admin.logout and also university route and then cerate route for logout like

Route::post('logout', [AdminController::class, 'logout'])->name('admin.logout');

#### Now create function under AdminController and UnivCon

### **Show messege**

```
under card section on login page write this code

@if(session()->has('status'))

<div class="alert alert-success">

{{ session('status') }}

</div>

@endif
```

# **Logout specific Guard**

adminController and logout function and write this

\$guards = array\_keys(config('auth.guards')); also for university