Tutorial link:- <https://www.youtube.com/watch?v=AvtBa1-hYFc&list=PLbU5fb28FeRxgpcD0T7JBInDpO6qsudJ4>

To run project:- php artisan serve @ <http://127.0.0.1:8000>

npm run dev

start xampp http://localhost/phpmyadmin

project setup:-

composer create-project laravel/laravel ecom

[php and composer requires]

create database

.env setup:

Authentication setup:

<https://laravel.com/docs/10.x/starter-kits#laravel-breeze>

composer require laravel/breeze --dev

composer require laravel/breeze --dev

php artisan breeze:install blade

php artisan migrate

npm install

npm run dev

[start dev server]

for role: setup laratrust

https://laratrust.santigarcor.me/docs/8.x/installation.html

composer require santigarcor/laratrust

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

php artisan laratrust:setup

yes

App\Models\User

use Laratrust\Contracts\LaratrustUser;

use Laratrust\Traits\HasRolesAndPermissions;

use Illuminate\Foundation\Auth\User as Authenticatable;

class User extends Authenticatable implements LaratrustUser //

{

use HasRolesAndPermissions; // <- This will add some methods and property to your class ( attachRole included )

// ...

}

composer dump-autoload

<https://laratrust.santigarcor.me/docs/8.x/usage/seeder.html#seeder-configuration-file>

php artisan laratrust:seeder

php artisan vendor:publish --tag="laratrust-seeder"

composer dump-autoload

In the database/seeds/DatabaseSeeder.php file you have to add this to the run method:

$this->call(LaratrustSeeder::class);

Your config/laratrust\_seeder.php file looks like this by default:

Change to like this

'roles\_structure' => [

        'admin' => [

            'users' => 'c,r,u,d',

            'payments' => 'c,r,u,d',

            'profile' => 'r,u',

        ],

        'user' => [

            'users' => 'c,r,u,d',

            'profile' => 'r,u',

        ]

    ],

<https://laratrust.santigarcor.me/docs/8.x/installation.html>

php artisan migrate

php artisan db:seed

[seeder file data to database]

app > http > controllers > auth > registeredusercontorller

under user create:- $user->addRole('user');

routes > web.php

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

    return view('dashboard');

})->middleware(['auth', 'verified', 'role:admin'])->name('dashboard');

, php artisan make:controller Admin/DashboardController