**TASK 3**

**WEB**

**Nama:Tartiwi Aulia Fitri**

**Course:Laravel**

**Link Github:**

**Install Laravel 8 (Jetstream dan Socialite)**

Install Laravel 8

Composer create-project laravel/laravel - - prefer -dist tokoonline

Install Jetstream Livewire

Composer require laravel/Jetstream

php artisan Jetstream:install livewire

npm install

npm run dev

php artisan migrate

Install Laravel Socialite

Composer require laravel/socialite

config/app.php

Laravel\Socialite\SocialiteServiceProvider::class,

'Socialite'=> Laravel\Socialite\Facades\Socialite::class,

Config/services.php

'google'=>[

        'client\_id'=>'.....',

        'client\_secret'=>'.....',

        'redirect'=>'.....'

    ],

CREATE GOOGLE APP

<https://console.developers.google.com/apis/credentials?pli>

* Klik menu credentials
* Pilih create credentials -> OAuth client ID
* Isi form,pastikan url yg diinputkan sesuai
* Simpan
* Copy Client ID dan Client Secret ke services.php

SETTING AKHIR

-Tambah kolom google\_id table users

-Edit model User

protected $fillable = [

        'name',

        'email',

        'password',

        'google\_id',

    ];

-Buat Controller : LoginWithGoogleController

php artisan make:controller LoginWithGoogleController

<?php

namespace App\Http\Controllers;

use App\Http\Controllers\Controller;

use Illuminate\Http\Request;

class LoginWithGoogleController extends Controller

{

    public function redirectToGoogle()

    {

        return Socialite::driver('google')->redirect();

    }

    public function handleGoogleCallback()

    {

        try{

            $user=Socialite::driver('google')->user();

            $finduser=User::where('google\_id', $user->id)->first();

            if($finduser){

                Auth::login($finduser);

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

            } else{

                $newUser = User::create([

                    'name'=> $user->name,

                    'email'=> $user->email,

                    'google\_id'=>$user->id,

                    'password'=>encrypt('123456dummy')

                ]);

                Auth::login($newUser);

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

            }

        } catch (Exception $e){

            dd($e->getMessage());

        }

    }

}

-Tambahkan route:

use App\Http\Controllers\LoginWithGoogleController;

Route::get('authorized/google',[LoginWithGoogleController::class,'redirectToGoogle']);

    Route::get('authorized/google/callback',[LoginWithGoogleController::class,'handleGoogleCallback']);

-Tambahkan tombol login google

<div class="flex items-center justify-end mt-4">

                <a href="{{ url('authorized/google')}}">

                    <img src="https://developers.google.com/identity/images/btn\_google\_signin\_dark\_normal\_web.png" style="margin-left:3em;"></a>

                </div>

**Integrasi Template OneTech dengan Laravel (Link Download Template di video)**

**Membuat otentikasi user dengan Laravel(Login Dan Register)**

**Integrasi Template Admin Metronic dengan Laravel**

**Membuat aksi CRUD User Akses,Settingan Toko,Data Barang dan Kategori dengan Laravel**

**Menyesuaikan template OneTech sesuai kebutuhan took dengan Laravel**

**Membuat aksi keranjang belanja dengan Laravel**

**Integrasi Laravel dengan Raja Ongkir**

**Membuat aksi checkout dengan Laravel**

**Membuat konfirmasi pembayaran dengan Laravel**