Laravel Sanctum

Install Laravel

```
composer create-project --prefer-dist laravel/laravel:^11 laravel_sanctum_app
```

pindah directory

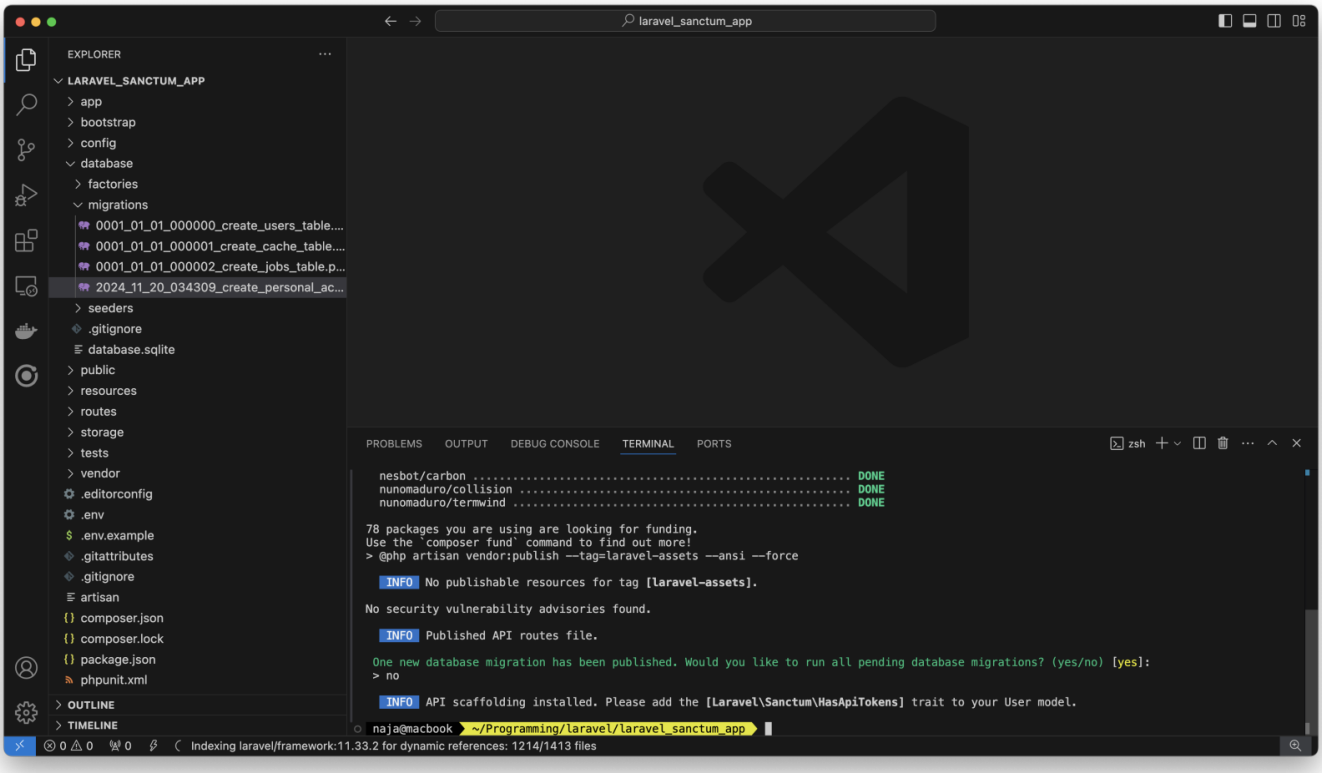
```
cd laravel_sanctum_app
```

buka dengan vscode

```
code .
```

setting env untuk koneksi database dan kemudian install sanctum

```
php artisan install:api
```



jalankan migrate

```
php artisan migrate
```

tambahkan

```
HasApiTokens
```

pada model User.php

```
php artisan make:controller API/AuthController
```

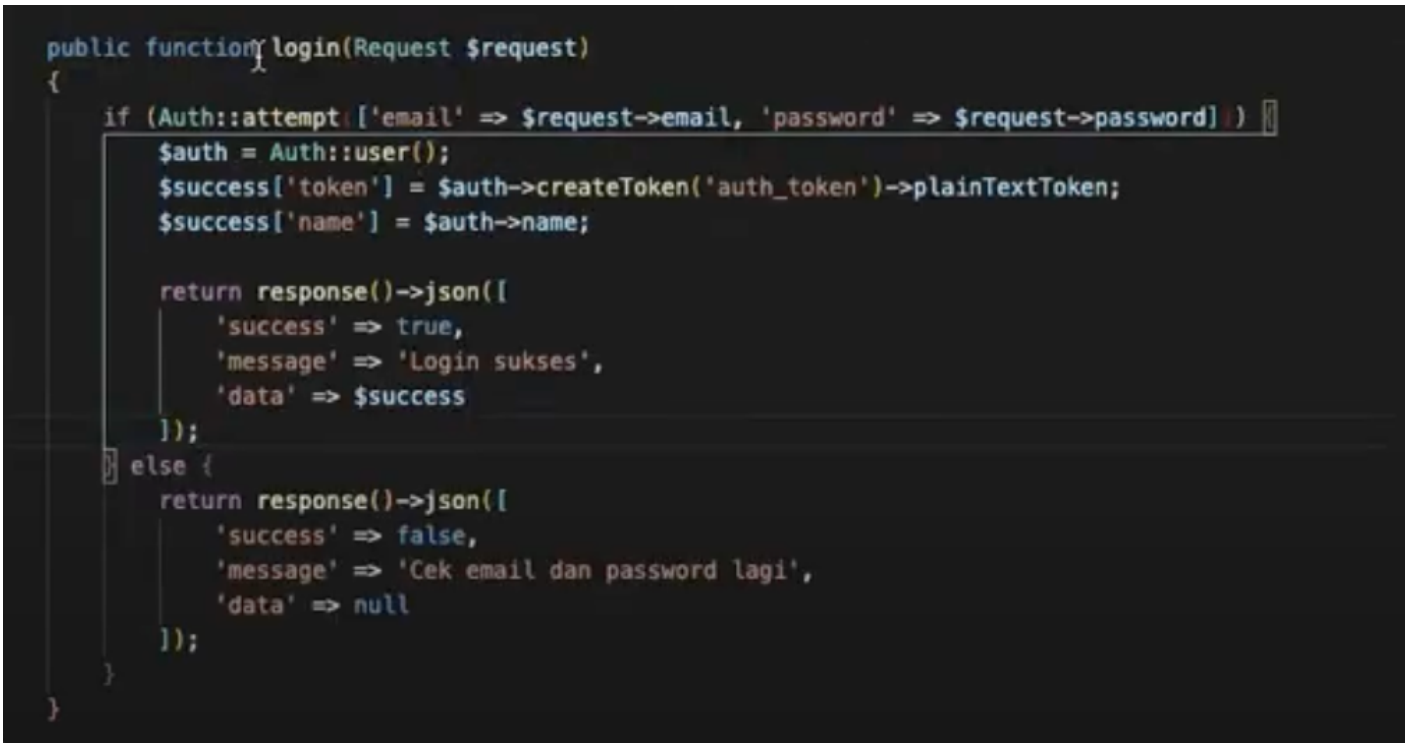
```php
public function register(Request $request)
{
    $validator = Validator::make($request->all(), [
        'name' => 'required',
        'email' => 'required|email',
        'password' => 'required',
        'confirm' => 'required|same:password'
    ]);

    if($validator->fails()){
        return response()->json([
            'success' => false,
            'message' => 'Ada kesalahan',
            'data' => $validator->errors()
        ]);
    }

    $input = $request->all();
    $input['password'] = bcrypt($input['password']);
    $user = User::create($input);

    $success['token'] = $user->createToken('auth_token')->plainTextToken;
    $success['name'] = $user->name;

    return response()->json([
        'success' => true,
        'message' => "Sukses Register",
        'data' => $success
    ]);
}
```



```php
public function login(Request $request)
{
    if (Auth::attempt(['email' => $request->email, 'password' => $request->password])) {
        $auth = Auth::user();
        $success['token'] = $auth->createToken('auth_token')->plainTextToken;
        $success['name'] = $auth->name;

        return response()->json([
            'success' => true,
            'message' => 'Login sukses',
            'data' => $success
        ]);
    } else {
        return response()->json([
            'success' => false,
            'message' => 'Cek email dan password lagi',
            'data' => null
        ]);
    }
}
```

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