

**SOAL PRAKTIKUM**

1. Buatlah project baru dengan nama POS. Project ini merupakan sebuah aplikasi Point of Sales yang digunakan untuk membantu penjualan.
2. Buatlah beberapa route, controller, dan view sesuai dengan ketentuan sebagai berikut.

1	Halaman Home Menampilkan halaman awal website
2	Halaman Products Menampilkan daftar product (route prefix) /category/food-beverage /category/beauty-health /category/home-care /category/baby-kid
3	Halaman User Menampilkan profil pengguna (route param) /user/{id}/name/{name}
4	Halaman Penjualan Menampilkan halaman transaksi POS

**Controller**

```

<?php

namespace App\Http\Controllers;
use Illuminate\Http\Request;

class TugascController extends Controller
{
    public function home(){
        return view('Tugas.home');
    }
    public function productfoodbeverage(){
        return 'Ini halaman product food beverage';
    }
    public function productbeautyhealth(){
        return "Ini halaman product beauty health";
    }
    public function homecare(){
        return "Ini halaman product home care";
    }
    public function productbabykid(){
        return "Ini halaman product baby kid";
    }
    public function user($id, $name){
        return view('Tugas.user')
            ->with('name',$name)
            ->with('id',$id);
    }
    public function penjualan(){
        return view('Tugas.penjualan');
    }
}

```

## View

## a. Home

```
resources > views > Tugas > home.blade.php > html
1  <!DOCTYPE html>
2  <html lang="en">
3  <head>
4      <meta charset="UTF-8">
5      <meta name="viewport" content="width=device-width, initial-scale=1.0">
6      <meta http-equiv="X-UA-Compatible" content="ie=edge">
7      <title>Document</title>
8  </head>
9  <body>
10     <h1>Ini Halaman Home</h1>
11 </body>
12 </html>
```

## b. User

```
1  <!DOCTYPE html>
2  <html lang="en">
3  <head>
4      <meta charset="UTF-8">
5      <meta name="viewport" content="width=device-width, initial-scale=1.0">
6      <meta http-equiv="X-UA-Compatible" content="ie=edge">
7      <title>Document</title>
8  </head>
9  <body>
10     <h1>Ini Halaman User</h1>
11
12     <h2>Hello, {{ $name }}</h2>
13     <h2>Your id {{ $id }}</h2>
14
15 </body>
16 </html>
```

## c. Penjualan

```
sources > views > Tugas > penjualan.blade.php > html
1  <!DOCTYPE html>
2  <html lang="en">
3  <head>
4      <meta charset="UTF-8">
5      <meta name="viewport" content="width=device-width, initial-scale=1.0">
6      <meta http-equiv="X-UA-Compatible" content="ie=edge">
7      <title>Document</title>
8  </head>
9  <body>
10     <h1>Ini Halaman Penjualan</h1>
11 </body>
12 </html>
```

## Route

```
routes > web.php > ...
1  <?php
2
3  use App\Http\Controllers\tugasController;
4  use Illuminate\Support\Facades\Route;
5
6  Route::get('/', [tugasController::class, 'home']);
7
8  Route::prefix('category')->group(function () {
9      Route::get('/food-beverage', [tugasController::class, 'productfoodbeverage']);
10     Route::get('/beauty-health', [tugasController::class, 'productbeautyhealth']);
11     Route::get('/home-care', [tugasController::class, 'homecare']);
12     Route::get('/baby-kid', [tugasController::class, 'productbabykid']);
13 });
14
15 Route::get('/user/{id}/name/{name}', [tugasController::class, 'user']);
16
17 Route::get('/penjualan', [tugasController::class, 'penjualan']);
```

## Hasil



