



Mata Kuliah : Pemrograman Web Lanjut (PWL)
Program Studi : D4 – Sistem Informasi Bisnis
Semester : 5

Kelas : SIB 3D
NIM : 2241760055
Nama : Fitria Ramadhani Prihandiva
Jobsheet Ke- : 2

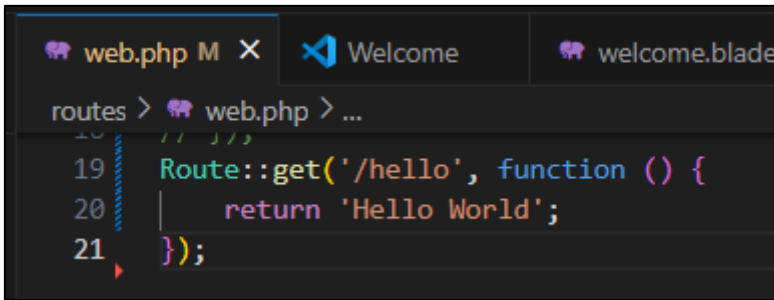
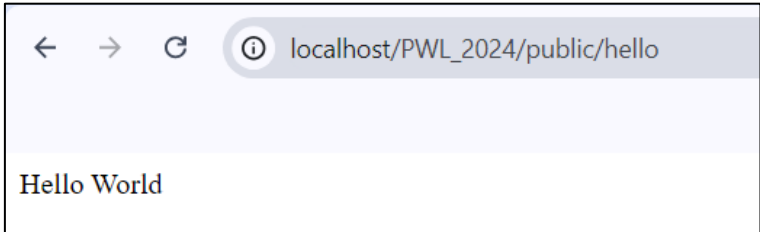
Laporan Jobsheet

Link GitHub Jobsheet : https://github.com/prihandiva/PWL_2024

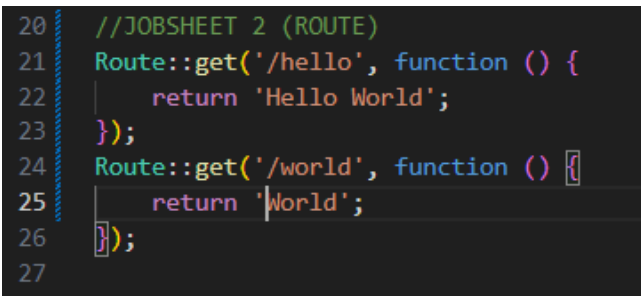
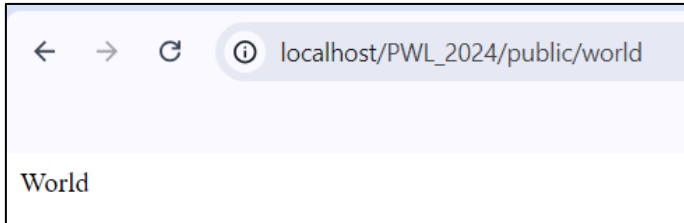
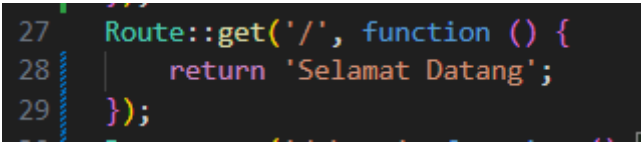
Link GitHub Project Soal Praktikum (POS) :

[https://github.com/prihandiva/PWL_2024/tree/main/POS\(Soal%20Jobsheet%202\)](https://github.com/prihandiva/PWL_2024/tree/main/POS(Soal%20Jobsheet%202))

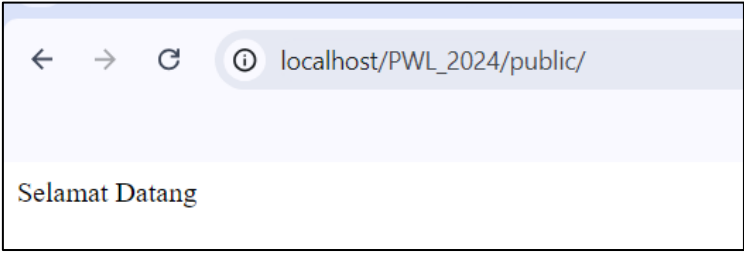
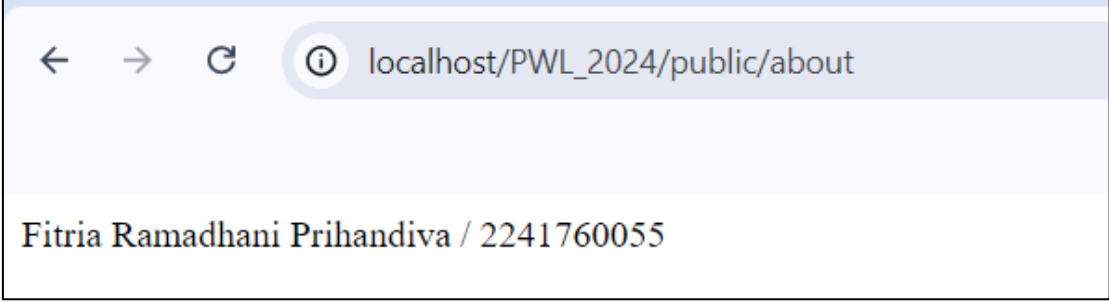
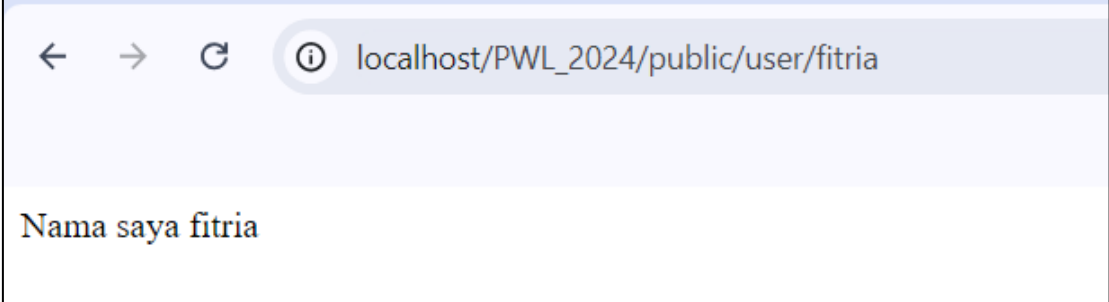
Praktikum Ke-1 : Routing

Langkah	Jawaban/Deskripsi
1	 <pre>routes > web.php > ... 19 Route::get('/hello', function () { 20 return 'Hello World'; 21 });</pre>
2	 <p>localhost/PWL_2024/public/hello -> berhasil menampilkan hasil return yaitu “Hello World”.</p> <p>Deskripsi :</p> <ol style="list-style-type: none">1. “use Illuminate\Support\Facades\Route;” <p>Baris ini mengimpor (atau menggunakan) kelas Route dari namespace Illuminate\Support\Facades. Kelas Route ini digunakan untuk mendefinisikan rute</p>


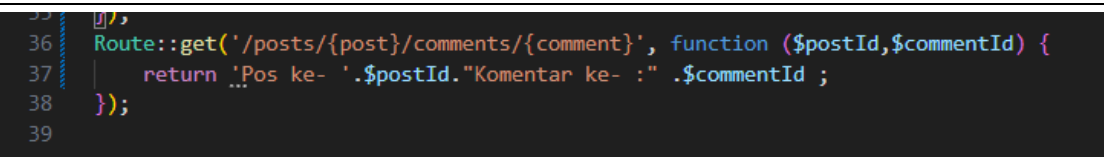
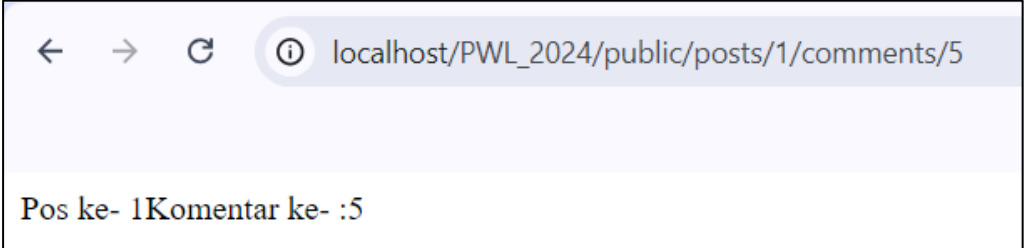


	<p>dalam aplikasi Laravel. Rute adalah cara untuk menentukan URL apa yang akan menjalankan kode tertentu.</p> <p>2. “Route::get('/hello', function () { ... });”</p> <p>Baris ini mendefinisikan sebuah rute GET. Rute ini menentukan apa yang harus dilakukan ketika aplikasi menerima permintaan GET ke URL <i>/hello</i>.</p> <ul style="list-style-type: none">• '/hello': Ini adalah URL yang harus diakses pengguna. Misalnya, jika aplikasi berjalan di <code>http://localhost</code>, pengguna dapat mengaksesnya di <code>http://localhost/hello</code>.• function () { return 'Hello World'; }: Ini adalah fungsi anonim yang dijalankan ketika rute <code>/hello</code> diakses. Fungsi ini hanya mengembalikan teks 'Hello World'.
3	 <pre>20 //JOBSHEET 2 (ROUTE) 21 Route::get('/hello', function () { 22 return 'Hello World'; 23 }); 24 Route::get('/world', function () { 25 return 'World'; 26 }); 27</pre>
4	 <p>Menurut pengamatan saya : <code>Route ::get</code> adalah baris code yang digunakan untuk mengakses path pada URL yang diinginkan, sedangkan <code>return</code> adalah hasil yang akan ditampilkan apabila URL tersebut di akses sesuai dengan namanya.</p>
5	 <pre>27 Route::get('/', function () { 28 return 'Selamat Datang'; 29 });</pre> <p>Hasil :</p> <p>http://localhost/PWL_2024/public/</p>

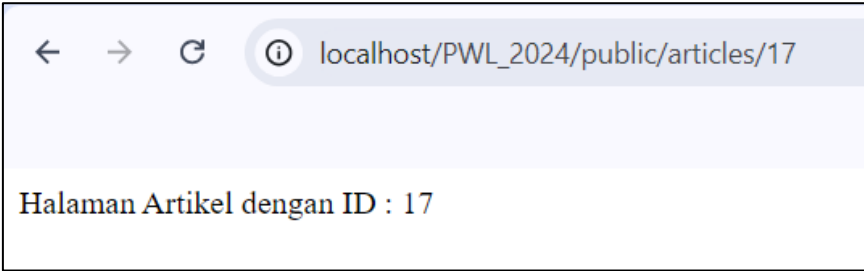


	
	<pre>30 Route::get('/about', function () { 31 return 'Fitria Ramadhani Prihandiva / 2241760055'; 32 }); 33</pre> <p>Hasil :</p> <p>http://localhost/PWL_2024/public/about</p> 
6	<pre>32 }, 33 Route::get('/user/{fitria}', function (\$name) { 34 return 'Nama saya '.\$name; 35 }); 36</pre> <p>Hasil :</p>  <p>Pengamatan saya :</p>



	<ul style="list-style-type: none">• '/user/{fitria}' adalah URL dengan parameter dinamis {fitria}. Kata "fitria" di sini adalah placeholder untuk nilai yang bisa berubah. Ketika pengguna mengakses URL seperti /user/Ana, maka nilai Ana akan diberikan ke fungsi.• Function(\$name) Fungsi ini menerima parameter \$name. Nama variabel \$name di sini sesuai dengan nama placeholder {fitria} di URL. Apapun nilai yang diberikan di URL akan diterima oleh variabel \$name. <p>return 'Nama saya '.\$name; Fungsi ini mengembalikan teks 'Nama saya ' yang diikuti dengan nilai dari \$name. Jika pengguna mengakses /user/Ana, maka teks yang dikembalikan adalah "Nama saya Ana".</p>
7	 <p>Error "404 Not Found" biasanya terjadi karena URL yang diakses tidak cocok dengan rute yang telah didefinisikan. Rute "/user" tanpa parameter dinamis tidak didefinisikan. Dalam kode sebelumnya, rute yang didefinisikan adalah "/user/{fitria}", yang memerlukan parameter dinamis di URL, seperti /user/Ana atau /user/fitria.</p>
8	 <p>Hasil :</p>  <p>Pengamatan :</p>



	<ul style="list-style-type: none">• Rute ini didefinisikan untuk menangani URL yang memiliki pola <code>/posts/{post}/comments/{comment}</code>.• <code>{post}</code> dan <code>{comment}</code> adalah placeholder dinamis yang dapat diisi dengan nilai apa pun ketika URL diakses.• Parameter <code>{post}</code> dari URL akan dimasukkan ke dalam variabel <code>\$postId</code>.• Parameter <code>{comment}</code> dari URL akan dimasukkan ke dalam variabel <code>\$commentId</code>.• Ketika URL <code>http://localhost/PWL_2024/public/posts/1/comments/5</code> diakses:<ul style="list-style-type: none">○ <code>\$postId</code> akan berisi 1.○ <code>\$commentId</code> akan berisi 5.
9	<pre>38 }); 39 Route::get('/articles/{id}', function (\$articlesId) { 40 return 'Halaman Artikel dengan ID : '.\$articlesId ; 41 }); 42</pre> <p>Hasil :</p> 
10	<pre>41 }); 42 Route::get('/user/{name?}', function (\$name=null) { 43 return 'Nama saya : '.\$name ; 44 }); 45</pre> <p>Hasil :</p>



	<div><div>← → ↺ ⓘ localhost/PWL_2024/public/user</div><div>Nama saya :</div></div> <p>Pengamatan saya:</p> <ul style="list-style-type: none">• Rute ini menggunakan {name?}, di mana tanda ? setelah {name} menunjukkan bahwa parameter ini bersifat opsional. Ini berarti kita dapat mengakses rute /user baik dengan atau tanpa memberikan nilai untuk {name}.• Jika nilai untuk {name} tidak disertakan di URL, maka variabel \$name akan menggunakan nilai default yang ditentukan dalam fungsi, yaitu null.
11	<div><div>← → ↺ ⓘ localhost/PWL_2024/public/user/FitriaRamadhaniPrihandiva</div><div>Nama saya FitriaRamadhaniPrihandiva</div></div> <p>Pengamatan saya :</p> <ul style="list-style-type: none">• Fungsi yang terkait dengan rute ini menerima nilai FitriaRamadhaniPrihandiva sebagai parameter \$name.• Fungsi kemudian mengembalikan teks 'Nama saya : ', diikuti oleh nilai dari \$name.
12	<pre>45 Route::get('/user/{name?}', function (\$name='John') { 46 return 'Nama saya : '.\$name ; 47 }); 48</pre>



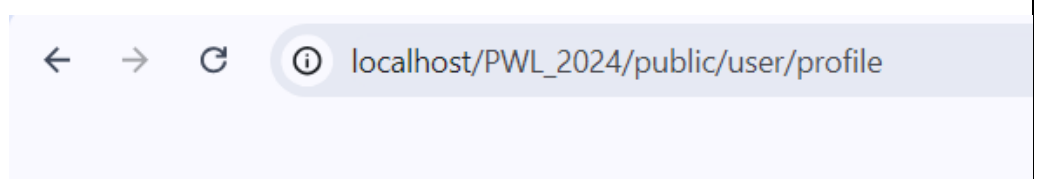
	<p>Hasil :</p> <div></div> <p>Pengamatan saya:</p> <ul style="list-style-type: none">• Jika tidak ada nilai yang diberikan untuk {name} saat rute diakses, maka variabel \$name akan menggunakan nilai default 'John'.• Jika saya memberikan nilai untuk {name}, nilai tersebut akan menggantikan 'John'
13	<div></div> <p>Terjadi error pada UserProfileController mungkin terjaaid karena Laravel tidak dapat menemukan kelas UserProfileController (Belum dibuat). Ini bisa terjadi jika controller tersebut belum dibuat, atau jika ada kesalahan pengetikan pada nama controller atau namespace.</p> <p>Yang saya lakukan:</p> <ol style="list-style-type: none">1. Membuat Controller baru



```
web.php M  UserProfileController.php U  Controller.php M  welcome.blade.php |
app > Http > Controllers > UserProfileController.php > PHP Intelephense > UserProfileController
1  <?php
2
3  namespace App\Http\Controllers;
4
5  use Illuminate\Foundation\Auth\Access\AuthorizesRequests;
6  use Illuminate\Foundation\Validation\ValidatesRequests;
7  use Illuminate\Routing\Controller as BaseController;
8
9
10  2 references | 0 implementations
11  class UserProfileController extends BaseController
12  {
13      1 reference | 0 overrides
14      public function show()
15      {
16          echo "Nama saya Fitria Ramadhani Prihandiva";
17          echo "SIB 3D";
18      }
19  }
```

2. Menambahkan “use” pada awalan file web.php

```
web.php M X  UserProfileController.php U  Controller.php M
routes > web.php > ...
1  <?php
2
3  use Illuminate\Support\Facades\Route;
4  use App\Http\Controllers\UserProfileController;
5  //
6
7  /*
```



Nama saya profile



```
64 Route::middleware(['first', 'second'])->group(function () {
65     Route::get('/', function () {
66         // Uses first & second middleware...
67     });
68     Route::get('/user/profile', function () {
69         // Uses first & second middleware...
70     });
71 });
72 Route::domain('{account}.example.com')->group(function () {
73     Route::get('user/{id}', function ($account, $id) {
74         //
75     });
76 });
77 Route::middleware('auth')->group(function () {
78     Route::get('/user', [UserController::class, 'index']);
79     Route::get('/post', [PostController::class, 'index']);
80     Route::get('/event', [EventController::class, 'index']);
81 });
82
```

PROBLEMS 6 OUTPUT ... Filter (e.g. text, **/*.ts, !**/node_modules/**)

web.php routes 6

- ⊗ Undefined type 'UserController'. intelephense(P1009) [Ln 78, Col 26]
- ⊗ Undefined type 'PostController'. intelephense(P1009) [Ln 79, Col 26]
- ⊗ Undefined type 'EventController'. intelephense(P1009) [Ln 80, Col 27]
- ⚠ Use of unknown class: 'UserController' PHP(PHP0413) [Ln 78, Col 26]
- ⚠ Use of unknown class: 'PostController' PHP(PHP0413) [Ln 79, Col 26]
- ⚠ Use of unknown class: 'EventController' PHP(PHP0413) [Ln 80, Col 27]

Controller belum dibuat

```
PS D:\laragon\www\PWL_2024> php artisan make:controller UserController

INFO Controller [D:\laragon\www\PWL_2024\app\Http\Controllers\UserController.php] created successfully.

PS D:\laragon\www\PWL_2024> php artisan make:controller PostController

INFO Controller [D:\laragon\www\PWL_2024\app\Http\Controllers\PostController.php] created successfully.

PS D:\laragon\www\PWL_2024> php artisan make:controller EventController

INFO Controller [D:\laragon\www\PWL_2024\app\Http\Controllers\EventController.php] created successfully.
```

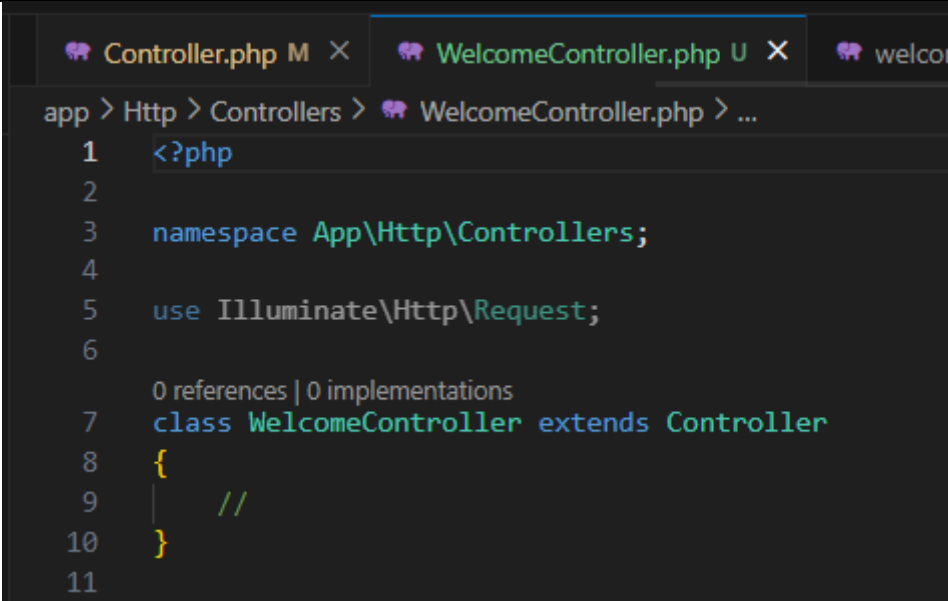
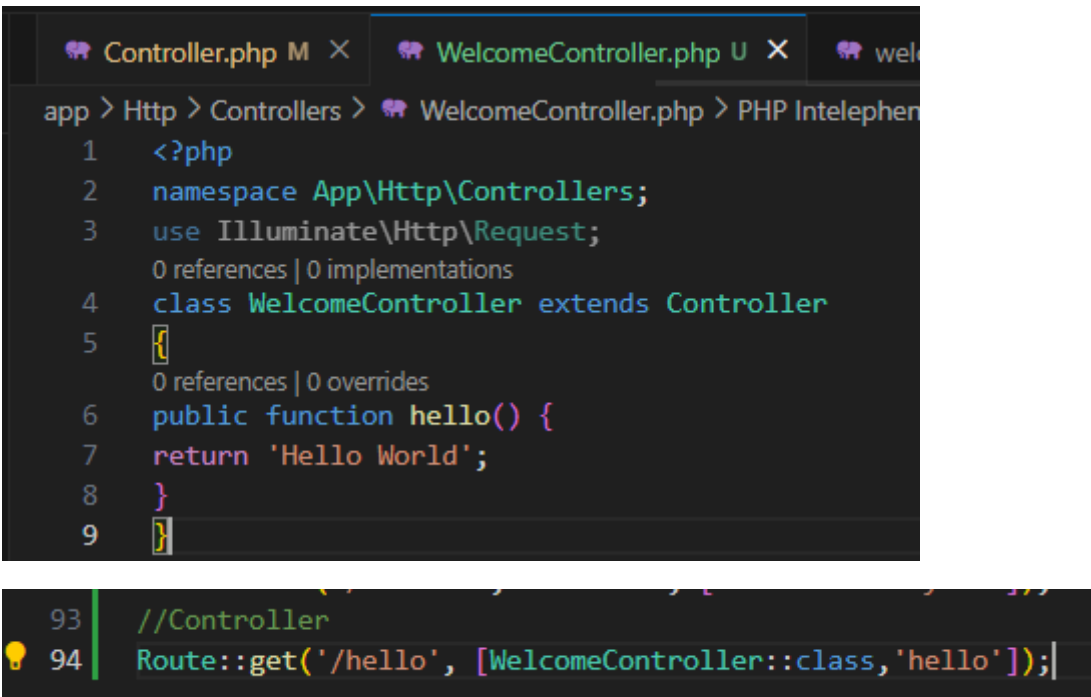


	<p>Route Prefix dan Redirect</p>

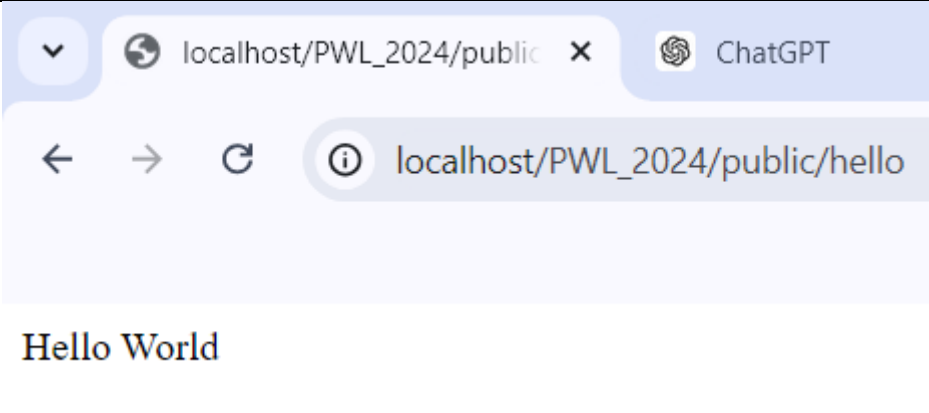
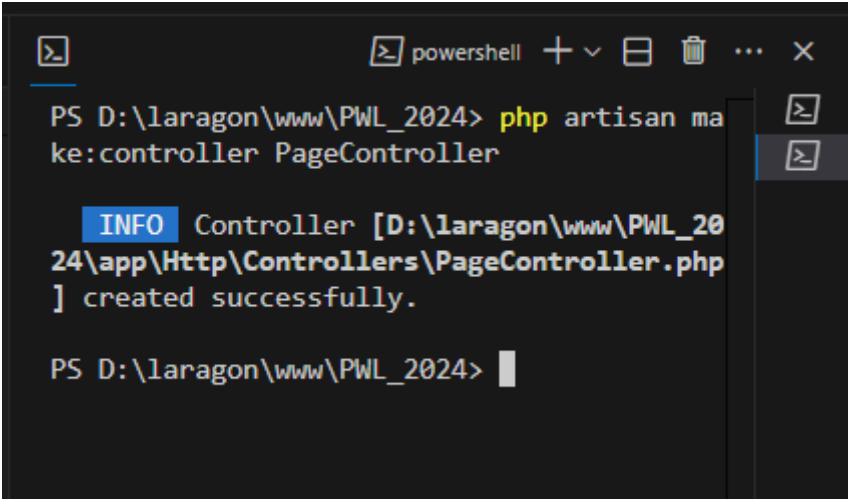
Praktikum Ke-2 : Controller

Langkah	Jawaban/Deskripsi
1	



	 <pre>app > Http > Controllers > WelcomeController.php > ... 1 <?php 2 3 namespace App\Http\Controllers; 4 5 use Illuminate\Http\Request; 6 7 0 references 0 implementations 8 class WelcomeController extends Controller 9 { 10 // 11 }</pre>
2	 <pre>app > Http > Controllers > WelcomeController.php > PHP Intelephense 1 <?php 2 namespace App\Http\Controllers; 3 use Illuminate\Http\Request; 4 0 references 0 implementations 5 class WelcomeController extends Controller 6 { 7 0 references 0 overrides 8 public function hello() { 9 return 'Hello World'; 10 } 11 } 93 //Controller 94 Route::get('/hello', [WelcomeController::class, 'hello']);</pre>



3	
4	<p>Membuat Controller baru yaitu PageController</p>  <p>Membuat function di dalam PageController sebagai berikut</p>



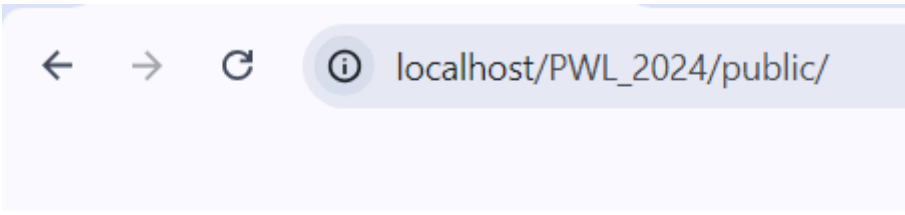
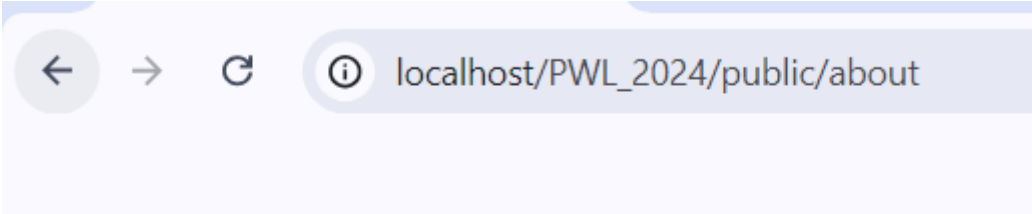
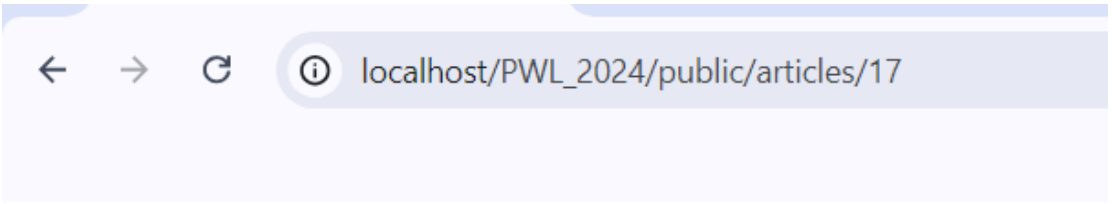
```
web.php M PageController.php U X Authenticate.php EventCon
app > Http > Controllers > PageController.php > PHP Intelephense > PageController >
1 <?php
2
3 namespace App\Http\Controllers;
4
5 use Illuminate\Http\Request;
6
7 4 references | 0 implementations
8 class PageController extends Controller
9 {
10     1 reference | 0 overrides
11     public function index(){
12         return 'Selamat Datang';
13     }
14     1 reference | 0 overrides
15     public function about(){
16         return 'Fitria Ramadhani Prihandiva dan 2241760055';
17     }
18     1 reference | 0 overrides
19     public function articles($id){
20         return 'Halaman Artikel dengan Id' . $id;
21     }
22 }
```

Membuat Routing dengan konsep menggunakan controller

```
97 //Modifikasi poin 6
98 Route::get('/', [PageController::class, 'index']);
99 Route::get('/about', [PageController::class, 'about']);
100 Route::get('/articles/{id}', [PageController::class, 'articles']);
101
102
```

Hasil



	 <p>Selamat Datang</p>  <p>Fitria Ramadhani Prihandiva dan 2241760055</p>  <p>Halaman Artikel dengan Id17</p>
	<p>Modifikasi kembali implementasi sebelumnya dengan konsep Single Action Controller. Sehingga untuk hasil akhir yang didapatkan akan ada HomeController, AboutController dan ArticleController. Modifikasi juga route yang digunakan.</p> <p>Membuat controller baru sebagai berikut</p>



```
PS D:\laragon\www\PWL_2024> php artisan make:controller HomeController
```

```
INFO Controller [D:\laragon\www\PWL_2024\app\Http\Controllers\HomeController.php] created successfully.
```

```
PS D:\laragon\www\PWL_2024> php artisan make:controller AboutController
```

```
INFO Controller [D:\laragon\www\PWL_2024\app\Http\Controllers\AboutController.php] created successfully.
```

```
PS D:\laragon\www\PWL_2024> php artisan make:controller ArticleController
```

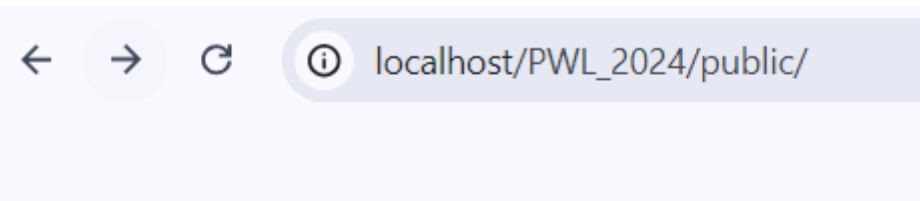
```
INFO Controller [D:\laragon\www\PWL_2024\app\Http\Controllers\ArticleController.php] created successfully.
```

```
PS D:\laragon\www\PWL_2024>
```

Membuat Routing

```
103 | Route::get('/articles/{id}', [PageController::class, 'articles']),
104 |
105 | //Modifikasi poin 7
106 | Route::get('/', [HomeController::class, 'index']);
107 | Route::get('/about', [AboutController::class, 'about']);
108 | Route::get('/articles/{id}', [ArticleController::class, 'articles']);
```

Hasil



Selamat Datang (Menggunakan HomeController.php)



	<p>Resource Controller</p>



```
PhotoController.php U X AboutController.php U PageController.php U
app > Http > Controllers > PhotoController.php > ...
1  <?php
2
3  namespace App\Http\Controllers;
4
5  use Illuminate\Http\Request;
6
7  class PhotoController extends Controller
8  {
9      /**
10       * Display a listing of the resource.
11       */
12      public function index()
13      {
14          //
15      }
16
17      /**
18       * Show the form for creating a new resource.
19       */
20      public function create()
21      {
22          //
23      }
24  }
```

```
PS D:\laragon\www\PWL_2024> php artisan route:list

GET|HEAD      / HomeController@ind...
POST          _ignition/execute-solution ignition.executeSolution > Spatie\LaravelIgnition > ExecuteSolutionCon...
GET|HEAD      _ignition/health-check ignition.healthCheck > Spatie\LaravelIgnition > HealthCheckControl...
POST          _ignition/update-config ignition.updateConfig > Spatie\LaravelIgnition > UpdateConfigContro...
GET|HEAD      about AboutControlle...
GET|HEAD      admin/event EventCon...
GET|HEAD      admin/post PostContr...
GET|HEAD      admin/user UserContr...
GET|HEAD      api/user .....
GET|HEAD      articles/{id} Articl...
GET|HEAD      event EventControlle...
GET|HEAD      hello WelcomeControl...
ANY           here Illuminate\Rout...
GET|HEAD      photos photos.index ...
POST          photos photos.store ...
GET|HEAD      photos/create photos...
GET|HEAD      photos/{photo} photo...
PUT|PATCH    photos/{photo} photo...
DELETE        photos/{photo} photo...
GET|HEAD      photos/{photo}/edit ...
GET|HEAD      post PostController@...
GET|HEAD      posts/{post}/comments/{comment}
GET|HEAD      sanctum/csrf-cookie ...
GET|HEAD      user UserController@...
GET|HEAD      user/profile .....
GET|HEAD      user/{fitria} .....
GET|HEAD      {account}.example.com/user/{id}
GET|HEAD      user/{name?} .....
GET|HEAD      welcome .....
GET|HEAD      world .....

Showing [30] routes
```


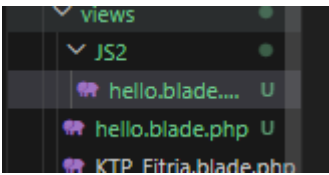
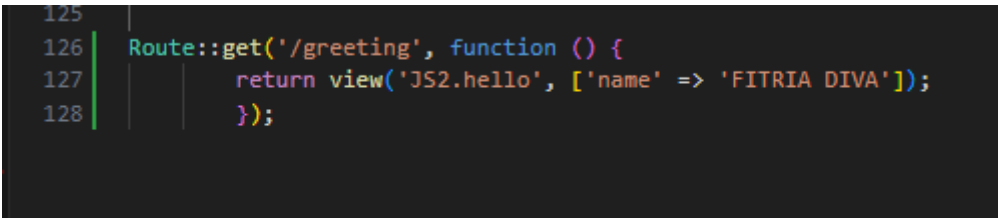



```
110
111 //Resource Controller
112 Route::resource('photos', PhotoController::class);
113
114 Route::resource('photos', PhotoController::class)->only([
115     'index', 'show'
116 ]);
117 Route::resource('photos', PhotoController::class)->except([
118     'create', 'store', 'update', 'destroy'
119 ]);
120
```

Praktikum Ke-3 : View

Langkah	Jawaban/Deskripsi
1	<div><div>web.php M hello.blade.php U X PhotoController.php U</div><div>resources > views > hello.blade.php > html</div><pre>1 <!-- View pada resources/views/hello.blade.php --> 2 <html> 3 <body> 4 <h1>Hello, {{ \$name }}</h1> 5 </body> 6 </html></pre><div>120 121 //VIEW 122 Route::get('/greeting', function () { 123 return view('hello', ['name' => 'FITRIA RAMADHANI']); 124 });</div></div>



	
2	<p>Saya mengganti direktori “blog” menjadi “JS2”</p>   



3

```
4 < class WelcomeController extends Controller
5 {
6     1 reference | 0 overrides
7     public function hello() { ...
8     }
9     0 references | 0 overrides
10    public function greeting(){
11        return view('JS2.hello', ['name' => 'Fitria (via WelcomeController)'];
12    }
13 }
```

```
128     return view('JS2.hello', ['name' => 'FITRIA DIVA']);
129     });
130 //via controller
131 Route::get('/greeting', [WelcomeController::class,
132     'greeting']);
```

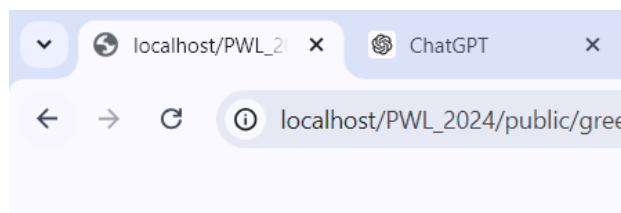
localhost/PWL_2024/public/greeting

Hello, Fitria (via WelcomeController

```
app > Http > Controllers > WelcomeController.php > PHP Intelephense > WelcomeController
1 <?php
2 namespace App\Http\Controllers;
3 use Illuminate\Http\Request;
4 3 references | 0 implementations
5 class WelcomeController extends Controller
6 {
7     1 reference | 0 overrides
8     public function hello() { ...
9     }
10    1 reference | 0 overrides
11    public function greeting(){
12        return view('JS2.hello')
13        ->with('name','Fitria Diva')
14        ->with('occupation','Astronaut');
15    }
```



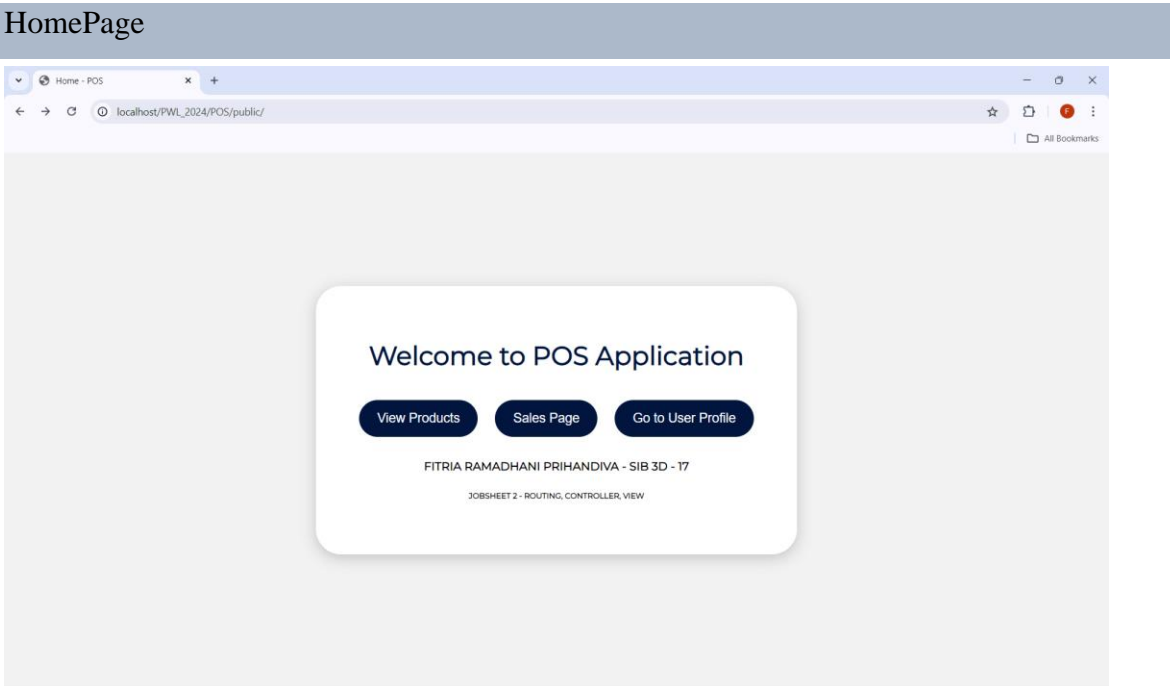
```
hello.blade.php ...JS2 U X hello.blade.php ...views U
resources > views > JS2 > hello.blade.php > html
1 <html>
2 <body>
3 <h1>Hello, {{ $name }}</h1>
4 <h1>You are {{ $occupation }}</h1>
5 </body>
6 </html>
```



Hello, Fitria Diva
You are Astronaut

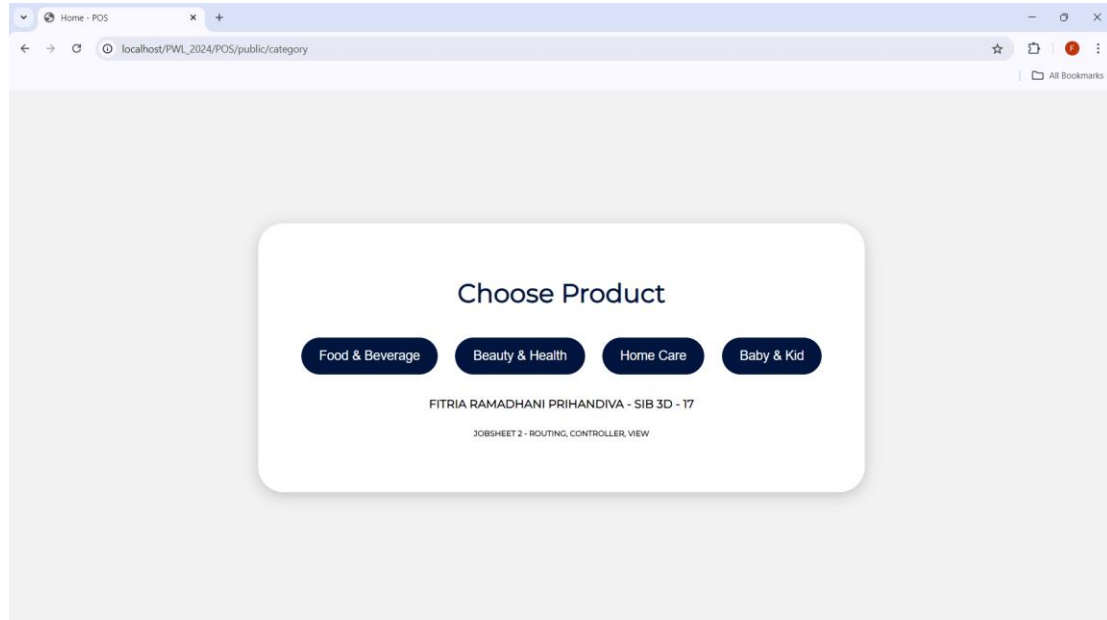


Soal Praktikum

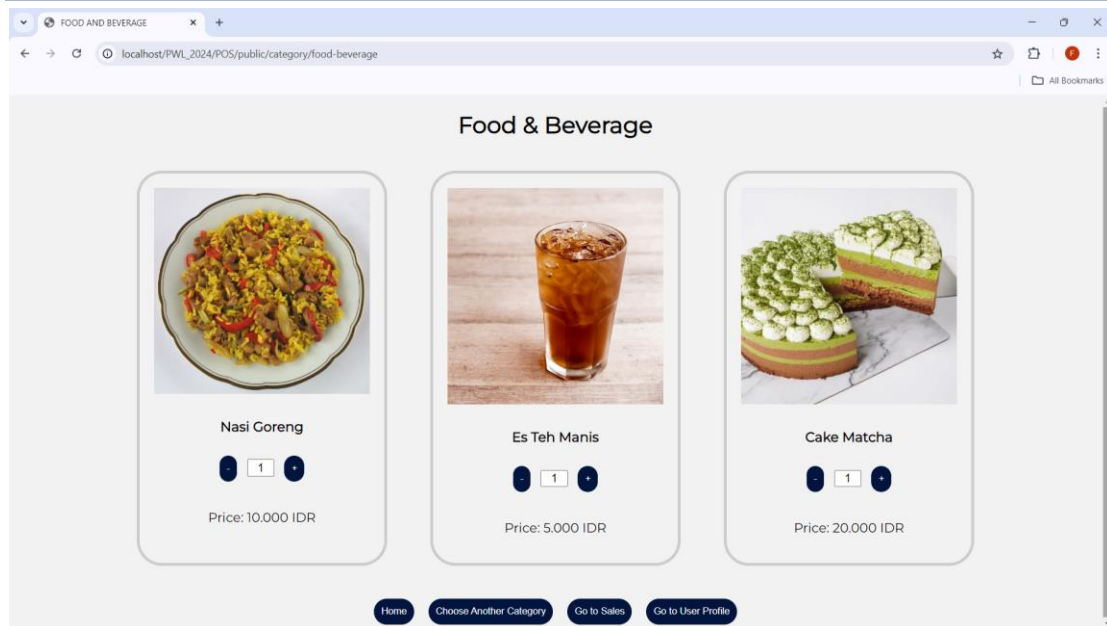
Langkah	Jawaban/Deskripsi
1	<p>Buatlah project baru dengan nama POS. Project ini merupakan sebuah aplikasi Point of Sales yang digunakan untuk membantu penjualan</p> <p>Source Code di push di github</p> <p>Link GitHub Project POS :</p> <p>https://github.com/prihandiva/PWL_2024/tree/main/POS(Soal%20Jobsheet%202)</p> <p>Hasil (Screenshot):</p> 



CategoryPage

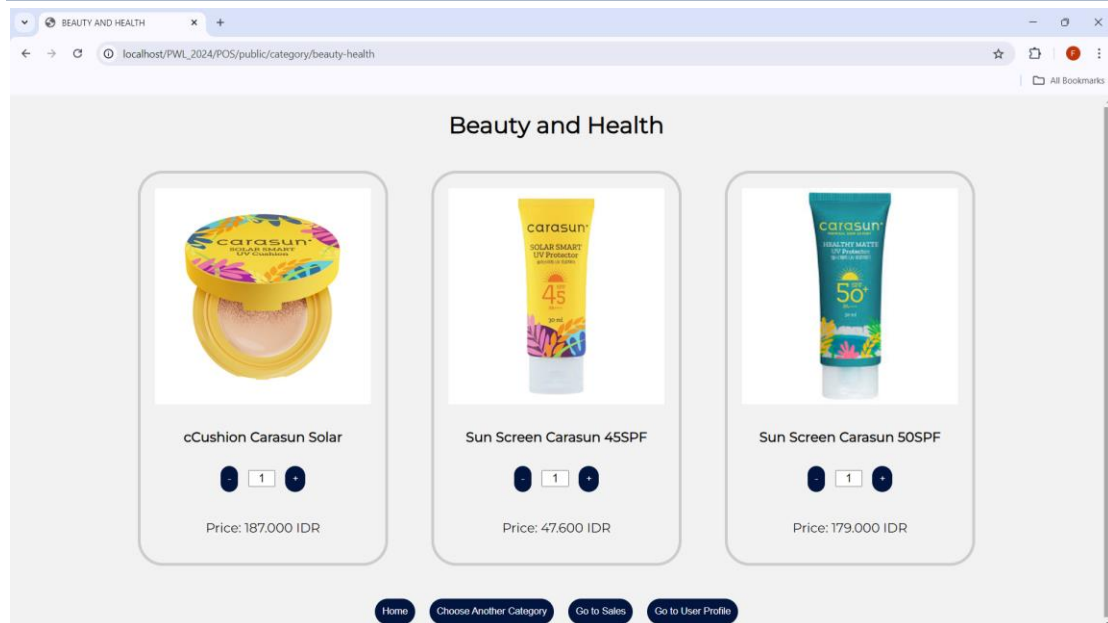


Food and Beverage

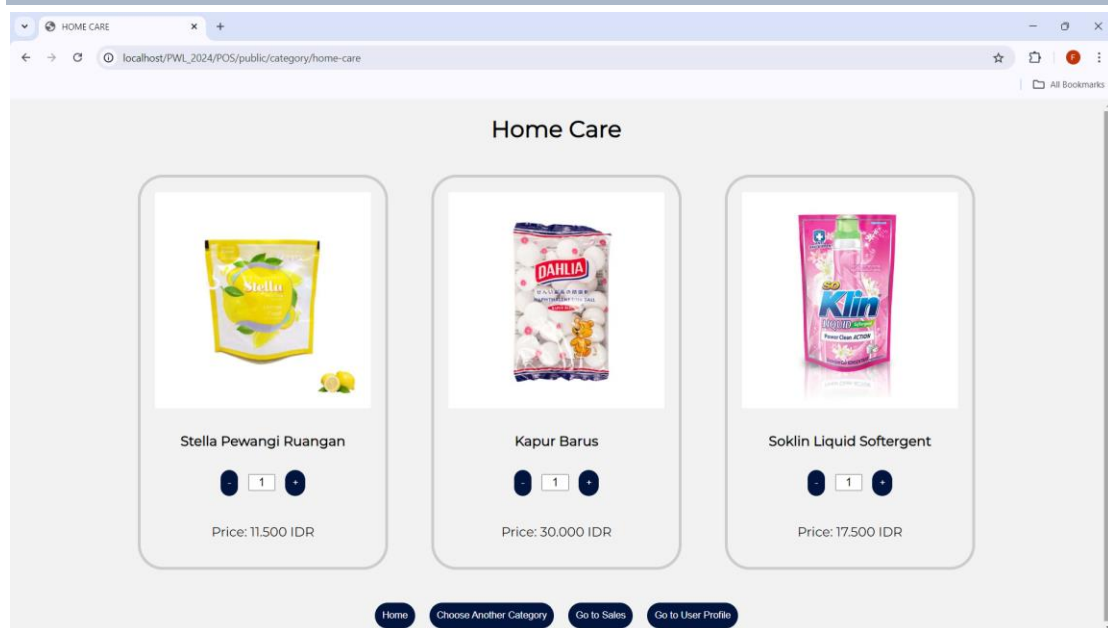




Beauty and Health



Home Care





Baby and Kid

Baby and Kid

Cusson Baby Cream
Price: 13.500 IDR

Cusson Shampo Baby
Price: 8.000 IDR

Cusson Baby Soap
Price: 5.000 IDR

Home Choose Another Category Go to Sales Go to User Profile

Halaman Penjualan

Checkout

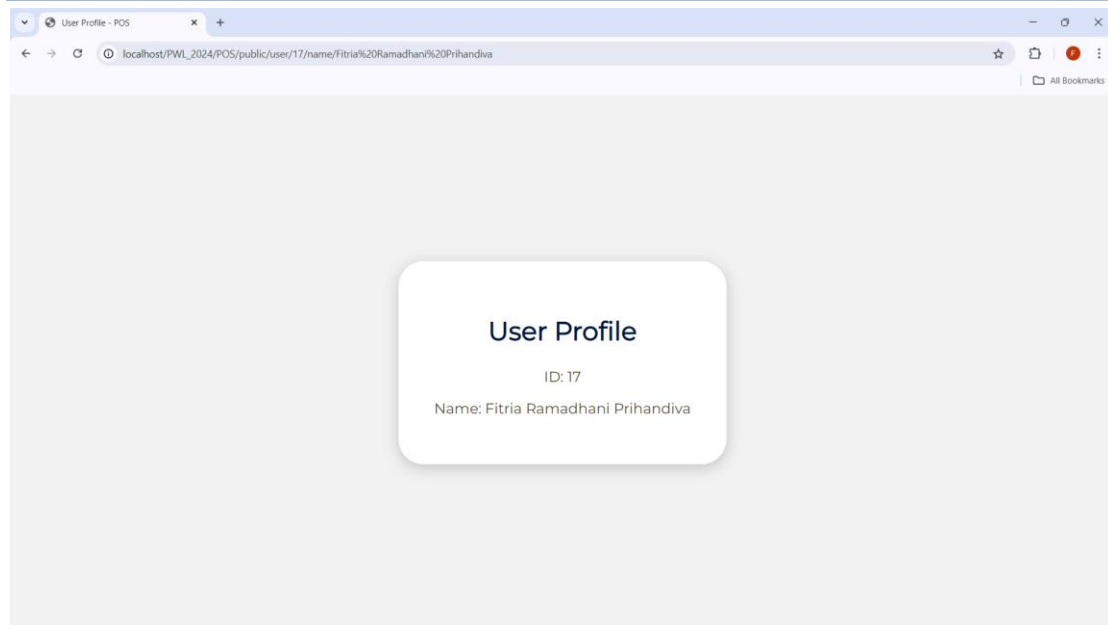
Rincian Pesanan

Product	Price	QTY	Total
Nasi Goreng	10.000	3	30.000
Cushion	187.000	1	187.000
Total			Rp 217.000

© 2024 POS Application - Jobsheet 02

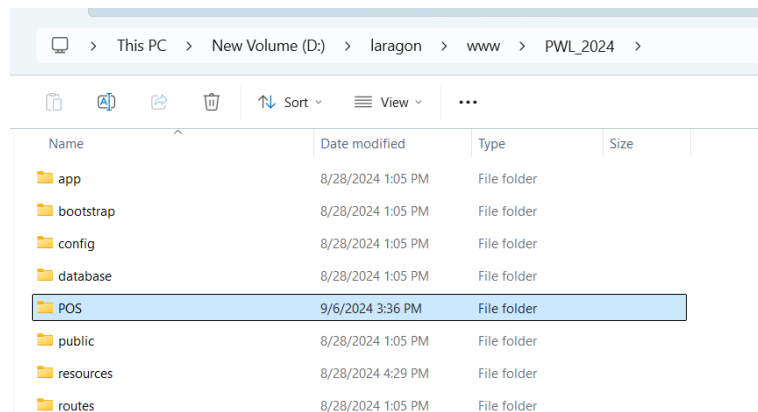


Profile



Jawaban :

Saya memasukkan Project POS ke dalam PWL_2024



2

Membuat route

web.php

```
<?php

use Illuminate\Support\Facades\Route;
use App\Http\Controllers\HomeController;
use App\Http\Controllers\ProductController;
use App\Http\Controllers\UserController;
use App\Http\Controllers\SalesController;
```



```
Route::get('/', function () {
    return view('welcome');
});

// Halaman Home
Route::get('/', [HomeController::class, 'index'])->name('home');
Route::get('/category', [HomeController::class, 'choose'])->name('choose');
// Halaman Products (Category)
Route::prefix('category')->group(function () {
    Route::get('food-beverage', [ProductController::class,
'foodBeverage'])->name('products.food_beverage');
    Route::get('beauty-health', [ProductController::class,
'beautyHealth'])->name('products.beauty_health');
    Route::get('home-care', [ProductController::class, 'homeCare'])->
>name('products.home_care');
    Route::get('baby-kid', [ProductController::class, 'babyKid'])->
>name('products.baby_kid');
});

// Halaman User
Route::get('user/{id}/name/{name}', [UserController::class,
'showProfile'])->name('user.profile');

// Halaman Penjualan (POS)
Route::get('sales', [SalesController::class, 'index'])->
>name('sales.index');
```

Membuat controller

Terminal

```
PS D:\laragon\www\PWL_2024\POS> php artisan make:controller HomeController
>> php artisan make:controller ProductController
>> php artisan make:controller UserController
>> php artisan make:controller SalesController
>>

[INFO] Controller [D:\laragon\www\PWL_2024\POS\app\Http\Controllers\HomeController.php] created successfully
.

[INFO] Controller [D:\laragon\www\PWL_2024\POS\app\Http\Controllers\ProductController.php] created successfully.
.

[INFO] Controller [D:\laragon\www\PWL_2024\POS\app\Http\Controllers\UserController.php] created successfully
.

[INFO] Controller [D:\laragon\www\PWL_2024\POS\app\Http\Controllers\SalesController.php] created successfully.
.

PS D:\laragon\www\PWL_2024\POS> █
```

HomeController



```
<?php

namespace App\Http\Controllers;

use Illuminate\Http\Request;

class HomeController extends Controller
{
    public function index()
    {
        return view('home');
    }
    public function choose()
    {
        return view('choose');
    }
}
```

ProductController

```
<?php

namespace App\Http\Controllers;

use Illuminate\Http\Request;

class ProductController extends Controller
{
    public function foodBeverage()
    {
        return view('products.food_beverage');
    }

    public function beautyHealth()
    {
        return view('products.beauty_health');
    }

    public function homeCare()
    {
        return view('products.home_care');
    }

    public function babyKid()
    {
        return view('products.baby_kid');
    }
}
```



	<pre>} }</pre> <p>UserController</p> <pre><?php namespace App\Http\Controllers; use Illuminate\Http\Request; class UserController extends Controller { public function showProfile(\$id, \$name) { return view('user.profile', ['id' => \$id, 'name' => \$name]); } }</pre> <p>SalesController</p> <pre><?php namespace App\Http\Controllers; use Illuminate\Http\Request; class SalesController extends Controller { public function index() { return view('sales.index'); } }</pre>
	<p style="text-align: center;">Membuat View</p> <p>resource/views/home.blade.php</p> <pre><!DOCTYPE html> <html lang="en"> <head> <meta charset="UTF-8"> <meta name="viewport" content="width=device-width, initial-scale=1.0"> <link href='https://fonts.googleapis.com/css?family=Montserrat' rel='stylesheet'> <title>Home - POS</title> <style> body {</pre>



```
font-family: 'Montserrat', sans-serif;
margin: 0;
padding: 0;
height: 100vh;
display: flex;
align-items: center;
justify-content: center;
background-color: #f2f2f2;
}

.container {
text-align: center;
background-color: white;
padding: 50px;
border-radius: 35px;
box-shadow: 0px 5px 20px rgba(0, 0, 0, 0.2);
}

h1 {
color: #01153e;
margin-bottom: 30px;
font-size: 36px;
}

button {
padding: 15px 25px;
background-color: #01153e;
color: white;
border: none;
cursor: pointer;
font-size: 18px;
margin: 10px;
border-radius: 35px;
transition: background-color 0.3s ease;
}

button:hover {
background-color: #4b3a26;
}
</style>
</head>
<body>
<div class="container">
<h1>Welcome to POS Application</h1>
```



```
<!-- Button Navigasi -->
<button onclick="window.location.href='category/'">View
Products</button>
<button onclick="window.location.href='sales/'">Sales Page</button>
<button onclick="window.location.href='./user/17/name/Fitria
Ramadhani Prihandiva'">Go to User Profile</button>
<h4>FITRIA RAMADHANI PRIHANDIVA - SIB 3D - 17</h4>
<h6>JOBSHEET 2 - ROUTING, CONTROLLER, VIEW</h6>
</div>
</body>
</html>
```

resource/views/choose.blade.php

```
<!DOCTYPE html>
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <link href='https://fonts.googleapis.com/css?family=Montserrat'
rel='stylesheet'>
  <title>Home - POS</title>
  <style>
    body {
      font-family: 'Montserrat', sans-serif;
      margin: 0;
      padding: 0;
      height: 100vh;
      display: flex;
      align-items: center;
      justify-content: center;
      background-color: #f2f2f2;
    }

    .container {
      text-align: center;
      background-color: white;
      padding: 50px;
      border-radius: 35px;
      box-shadow: 0px 5px 20px rgba(0, 0, 0, 0.2);
    }

    h1 {
      color: #01153e;
      margin-bottom: 30px;
      font-size: 36px;
```



```
}

button {
    padding: 15px 25px;
    background-color: #01153e;
    color: white;
    border: none;
    cursor: pointer;
    font-size: 18px;
    margin: 10px;
    border-radius: 35px;
    transition: background-color 0.3s ease;
}

button:hover {
    background-color: #4b3a26;
}
</style>

<body>
    <div class="container">
        <h1>Choose Product</h1>
        <button onclick="window.location.href='category/food-beverage'">Food &
Beverage</button>
        <button onclick="window.location.href='category/beauty-health'">Beauty &
Health</button>
        <button onclick="window.location.href='category/home-care'">Home
Care</button>
        <button onclick="window.location.href='category/baby-kid'">Baby &
Kid</button>
        <h4>FITRIA RAMADHANI PRIHANDIVA - SIB 3D - 17</h4>
        <h6>JOBSHEET 2 - ROUTING, CONTROLLER, VIEW</h6>
    </div>
</body>
</head>
<html>
```

resources/views/products/food_beverage.blade.php

```
<!DOCTYPE html>
<html>
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
```




```
<link href='https://fonts.googleapis.com/css?family=Montserrat'
rel='stylesheet'>
<title>FOOD AND BEVERAGE</title>
<style>
    body {
        display: flex;
        flex-direction: column;
        align-items: center;
        font-family: 'Montserrat';
margin: 0;
padding: 0;
background-color: #f2f2f2;
    }
    header, footer {
color: white;
text-align: center;
padding: 10px 0;
background-image: linear-gradient(#01153e, #4b3a26);
    }
    .menu{
        display: flex;
        justify-content: space-around;
        flex-wrap: wrap;
        margin-top: 3px;
    }

    .product {
        display: flex;
        flex-direction: column;
        align-items: center;
        border: 4px solid #ccc;
        padding: 20px;
        width: 300px;
        margin : 30px;
        margin-top: 20px;
        margin-bottom: 30px;
        border-radius: 35px;
    }
    .product img {
        width: 100%;
        height: auto;
        margin-bottom: 15px;
    }
    button {
padding: 10px 10px;
```



```
background-color: #01153e;
color: white;
border: none;
cursor: pointer;
transition: background-color 0.3s ease;
margin : 10px;
border-radius: 35px;
padding : 10px;
}

button:hover {
  background-color: #4b3a26;
}

.price {
  font-size: 18px;
  margin-top: 10px;
}

.submit{
  display: flex;
  justify-content: space-around;
  flex-wrap: wrap;
  margin-top: 5px;
}

</style>
<title>Food & Beverage - POS</title>
</head>
<body>

  <h1>Food & Beverage</h1>
  <div class=menu>
    <div class="product">
      
      <h3>Nasi Goreng</h3>

      <div class="buttons">
        <button onclick="decreaseQuantity()">-</button>
        <input type="text" id="quantity" value="1" readonly
style="width: 30px; text-align: center; font-size: 16px;">
        <button onclick="increaseQuantity()">+</button>
      </div>

      <div class="price">
```



```
<p>Price: <span id="pricePerUnit">10.000</span> IDR</p>

</div>
</div>
<div class="product">
  
  <h3>Es Teh Manis</h3>

  <div class="buttons">
    <button onclick="decreaseQuantity()">-</button>
    <input type="text" id="quantity" value="1" readonly
style="width: 30px; text-align: center; font-size: 16px;">
    <button onclick="increaseQuantity()">+</button>
  </div>

  <div class="price">
    <p>Price: <span id="pricePerUnit">5.000</span> IDR</p>

  </div>
</div>
<div class="product">
  
  <h3>Cake Matcha</h3>

  <div class="buttons">
    <button onclick="decreaseQuantity()">-</button>
    <input type="text" id="quantity" value="1" readonly
style="width: 30px; text-align: center; font-size: 16px;">
    <button onclick="increaseQuantity()">+</button>
  </div>

  <div class="price">
    <p>Price: <span id="pricePerUnit">20.000</span> IDR</p>

  </div>
</div>
</div>
<div class = submit>
<!-- Button Navigasi -->
<button onclick="window.location.href='../'">Home</button>
```



```
<button onclick="window.location.href='./'">Choose Another  
Category</button>  
<button onclick="window.location.href='../sales'">Go to Sales</button>  
<button onclick="window.location.href='../user/17/name/Fitria Ramadhani  
Prihandiva'">Go to User Profile</button>  
</div>  
</body>  
</html>
```

resources/views/products/beauty_health.blade.php

```
<!DOCTYPE html>  
<html>  
<head>  
  <meta charset="UTF-8">  
  <meta name="viewport" content="width=device-width, initial-scale=1.0">  
  <link href='https://fonts.googleapis.com/css?family=Montserrat'  
rel='stylesheet'>  
  <title>BEAUTY AND HEALTH</title>  
  <style>  
    body {  
      display: flex;  
      flex-direction: column;  
      align-items: center;  
      font-family: 'Montserrat';  
  
margin: 0;  
padding: 0;  
background-color: #f2f2f2;  
    }  
    header, footer {  
color: white;  
text-align: center;  
padding: 10px 0;  
background-image: linear-gradient(#01153e, #4b3a26);  
    }  
    .menu{  
      display: flex;  
      justify-content: space-around;  
      flex-wrap: wrap;  
      margin-top: 3px;  
    }  
    .product {  
      display: flex;  
      flex-direction: column;
```



```
        align-items: center;
        border: 4px solid #ccc;
        padding: 20px;
        width: 300px;
        margin : 30px;
        margin-top: 20px;
        margin-bottom: 30px;
        border-radius: 35px;
    }
    .product img {
        width: 100%;
        height: auto;
        margin-bottom: 15px;
    }
    button {
        padding: 10px 10px;
        background-color: #01153e;
        color: white;
        border: none;
        cursor: pointer;
        transition: background-color 0.3s ease;
        margin : 10px;
        border-radius: 35px;
        padding : 10px;
    }
    button:hover {
        background-color: #4b3a26;
    }

    .price {
        font-size: 18px;
        margin-top: 10px;
    }
    .submit{
        display: flex;
        justify-content: space-around;
        flex-wrap: wrap;
        margin-top: 5px;
    }
</style>
<title>Beauty and Health - POS</title>
</head>
<body>
```



```
<h1>Beauty and Health</h1>
<div class=menu>
  <div class="product">
    
    <h3>cCushion Carasun Solar</h3>

    <div class="buttons">
      <button onclick="decreaseQuantity()">-</button>
      <input type="text" id="quantity" value="1" readonly
style="width: 30px; text-align: center; font-size: 16px;">
      <button onclick="increaseQuantity()">+</button>
    </div>

    <div class="price">
      <p>Price: <span id="pricePerUnit">187.000</span> IDR</p>

    </div>
  </div>
  <div class="product">
    
    <h3>Sun Screen Carasun 45SPF</h3>

    <div class="buttons">
      <button onclick="decreaseQuantity()">-</button>
      <input type="text" id="quantity" value="1" readonly
style="width: 30px; text-align: center; font-size: 16px;">
      <button onclick="increaseQuantity()">+</button>
    </div>

    <div class="price">
      <p>Price: <span id="pricePerUnit">47.600</span> IDR</p>

    </div>
  </div>
  <div class="product">
    
    <h3>Sun Screen Carasun 50SPF</h3>
```



```
<div class="buttons">
  <button onclick="decreaseQuantity()">-</button>
  <input type="text" id="quantity" value="1" readonly
style="width: 30px; text-align: center; font-size: 16px;">
  <button onclick="increaseQuantity()">+</button>
</div>

<div class="price">
  <p>Price: <span id="pricePerUnit">179.000</span> IDR</p>

</div>
</div>
<div class = submit>
<!-- Button Navigasi -->
<button onclick="window.location.href='../'">Home</button>
<button onclick="window.location.href='../'">Choose Another
Category</button>
<button onclick="window.location.href='../sales'">Go to Sales</button>
<button onclick="window.location.href='../user/17/name/Fitria Ramadhani
Prihandiva'">Go to User Profile</button>
</div>
</body>
</html>
```

resources/views/products/home_care.blade.php

```
<!DOCTYPE html>
<html>
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <link href='https://fonts.googleapis.com/css?family=Montserrat'
rel='stylesheet'>
  <title>HOME CARE</title>
  <style>
    body {
      display: flex;
      flex-direction: column;
      align-items: center;
      font-family: 'Montserrat';
      margin: 0;
      padding: 0;
      background-color: #f2f2f2;
    }
  </style>
</head>
```



```
    header, footer {
color: white;
text-align: center;
padding: 10px 0;
background-image: linear-gradient(#01153e, #4b3a26);
}

.menu{
display: flex;
justify-content: space-around;
flex-wrap: wrap;
margin-top: 3px;

}

.product {
display: flex;
flex-direction: column;
align-items: center;
border: 4px solid #ccc;
padding: 20px;
width: 300px;
margin : 30px;
margin-top: 20px;
margin-bottom: 30px;
border-radius: 35px;
}

.product img {
width: 100%;
height: auto;
margin-bottom: 15px;
}

button {
padding: 10px 10px;
background-color: #01153e;
color: white;
border: none;
cursor: pointer;
transition: background-color 0.3s ease;
margin : 10px;
border-radius: 35px;
padding : 10px;
}

button:hover {
background-color: #4b3a26;
}
```




```
.price {
    font-size: 18px;
    margin-top: 10px;
}

.submit{
    display: flex;
    justify-content: space-around;
    flex-wrap: wrap;
    margin-top: 5px;
}

</style>
<title>HOME CARE - POS</title>
</head>
<body>

    <h1>Home Care</h1>
    <div class=menu>
        <div class="product">
            
            <h3>Stella Pewangi Ruangan</h3>

            <div class="buttons">
                <button onclick="decreaseQuantity()">-</button>
                <input type="text" id="quantity" value="1" readonly
style="width: 30px; text-align: center; font-size: 16px;">
                <button onclick="increaseQuantity()">+</button>
            </div>

            <div class="price">
                <p>Price: <span id="pricePerUnit">11.500</span> IDR</p>
            </div>
        </div>
        <div class="product">
            
            <h3>Kapur Barus</h3>

            <div class="buttons">
                <button onclick="decreaseQuantity()">-</button>
```



```
<input type="text" id="quantity" value="1" readonly
style="width: 30px; text-align: center; font-size: 16px;">
<button onclick="increaseQuantity()">+</button>
</div>

<div class="price">
<p>Price: <span id="pricePerUnit">30.000</span> IDR</p>

</div>
</div>
<div class="product">

<h3>Soklin Liquid Softergent</h3>

<div class="buttons">
<button onclick="decreaseQuantity()">-</button>
<input type="text" id="quantity" value="1" readonly
style="width: 30px; text-align: center; font-size: 16px;">
<button onclick="increaseQuantity()">+</button>
</div>

<div class="price">
<p>Price: <span id="pricePerUnit">17.500</span> IDR</p>

</div>
</div>
</div>
<div class = submit>
<!-- Button Navigasi -->
<button onclick="window.location.href='../'">Home</button>
<button onclick="window.location.href='../'">Choose Another
Category</button>
<button onclick="window.location.href='../sales'">Go to Sales</button>
<button onclick="window.location.href='../user/17/name/Fitria Ramadhani
Prihandiva'">Go to User Profile</button>
</div>
</body>
</html>

resources/views/products/baby_kid.blade.php

<!DOCTYPE html>
```



```
<html>
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <link href='https://fonts.googleapis.com/css?family=Montserrat'
rel='stylesheet'>
  <title>BABY AND KID</title>
  <style>
    body {
      display: flex;
      flex-direction: column;
      align-items: center;
      font-family: 'Montserrat';
margin: 0;
padding: 0;
background-color: #f2f2f2;
    }
    header, footer {
color: white;
text-align: center;
padding: 10px 0;
background-image: linear-gradient(#01153e, #4b3a26);
}

    .menu{
      display: flex;
      justify-content: space-around;
      flex-wrap: wrap;
      margin-top: 3px;
    }

    .product {
      display: flex;
      flex-direction: column;
      align-items: center;
      border: 4px solid #ccc;
      padding: 20px;
      width: 300px;
      margin : 30px;
      margin-top: 20px;
      margin-bottom: 30px;
      border-radius: 35px;
    }

    .product img {
      width: 100%;
      height: auto;
```



```
        margin-bottom: 15px;
    }
    button {
padding: 10px 10px;
background-color: #01153e;
color: white;
border: none;
cursor: pointer;
transition: background-color 0.3s ease;
margin : 10px;
border-radius: 35px;
padding : 10px;
    }

button:hover {
    background-color: #4b3a26;
}

    .price {
        font-size: 18px;
        margin-top: 10px;
    }
    .submit{
        display: flex;
        justify-content: space-around;
        flex-wrap: wrap;
        margin-top: 5px;
    }
</style>
<title>BABY AND KID - POS</title>
</head>
<body>
    <h1>Baby and Kid</h1>
    <div class=menu>
        <div class="product">
            
            <h3>Cusson Baby Cream</h3>

            <div class="buttons">
                <button onclick="decreaseQuantity()">-</button>
                <input type="text" id="quantity" value="1" readonly
style="width: 30px; text-align: center; font-size: 16px;">
                <button onclick="increaseQuantity()">+</button>
            </div>
```



```
<div class="price">
  <p>Price: <span id="pricePerUnit">13.500</span> IDR</p>

</div>
</div>
<div class="product">
  
  <h3>Cusson Shampo Baby</h3>

  <div class="buttons">
    <button onclick="decreaseQuantity()">-</button>
    <input type="text" id="quantity" value="1" readonly
style="width: 30px; text-align: center; font-size: 16px;">
    <button onclick="increaseQuantity()">+</button>
  </div>

  <div class="price">
    <p>Price: <span id="pricePerUnit">8.000</span> IDR</p>

  </div>
</div>
<div class="product">
  
  <h3>Cusson Baby Soap</h3>

  <div class="buttons">
    <button onclick="decreaseQuantity()">-</button>
    <input type="text" id="quantity" value="1" readonly
style="width: 30px; text-align: center; font-size: 16px;">
    <button onclick="increaseQuantity()">+</button>
  </div>

  <div class="price">
    <p>Price: <span id="pricePerUnit">5.000</span> IDR</p>

  </div>
</div>
```



```
</div>
<div class = submit>
<!-- Button Navigasi -->
<button onclick="window.location.href='../'">Home</button>
<button onclick="window.location.href='../'">Choose Another
Category</button>
<button onclick="window.location.href='../sales'">Go to Sales</button>
<button onclick="window.location.href='../user/17/name/Fitria Ramadhani
Prihandiva'">Go to User Profile</button>
</div>
</body>
</html>
```

resources/views/user/profile.blade.php

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <link href='https://fonts.googleapis.com/css?family=Montserrat'
rel='stylesheet'>
  <title>User Profile - POS</title>
  <style>
    body {
      font-family: 'Montserrat', sans-serif;
      margin: 0;
      padding: 0;
      height: 100vh;
      display: flex;
      align-items: center;
      justify-content: center;
      background-color: #f2f2f2;
    }

    .container {
      text-align: center;
      background-color: white;
      padding: 50px;
      border-radius: 35px;
      box-shadow: 0px 5px 20px rgba(0, 0, 0, 0.2);
    }

    h1 {
      color: #01153e;
      margin-bottom: 30px;
```



```
        font-size: 36px;
    }

    p {
        color: #4b3a26;
        font-size: 20px;
        margin-bottom: 15px;
    }
</style>
</head>
<body>
    <div class="container">
        <h1>User Profile</h1>
        <p>ID: {{ $id }}</p>
        <p>Name: {{ $name }}</p>
    </div>
</body>
</html>
```

resources/views/sales/index.blade.php

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <link href='https://fonts.googleapis.com/css?family=Montserrat'
rel='stylesheet'>
    <title>Checkout - POS</title>
    <style>
        body {
            font-family: 'Montserrat', sans-serif;
            margin: 0;
            padding: 0;
            display: flex;
            flex-direction: column;
            justify-content: space-between;
            min-height: 100vh;
            background-color: #f2f2f2;
        }

        header, footer {
            color: white;
            text-align: center;
            padding: 15px 0;
```



```
        background-image: linear-gradient(#01153e, #4b3a26);
    }

    main {
        width: 80%;
        margin: 20px auto;
        background-color: white;
        padding: 30px;
        border-radius: 35px;
        box-shadow: 0px 5px 20px rgba(0, 0, 0, 0.2);
    }

    h2 {
        color: #01153e;
        text-align: center;
    }
    h1{
        color: #dddddd;
        text-align: center;
    }

    table {
        width: 100%;
        border-collapse: collapse;
        margin-bottom: 20px;
    }

    th, td {
        border: 1px solid #dddddd;
        text-align: left;
        padding: 12px;
    }

    th {
        background-color: #01153e;
        color: white;
    }

    tr:nth-child(even) {
        background-color: #f9f9f9;
    }

    tfoot td {
        font-weight: bold;
        background-color: #f2f2f2;
    }
```




```
}  
</style>  
</head>  
<body>  
  
<header>  
<h1>Checkout</h1>  
</header>  
  
<main>  
<h2>Rincian Pesanan</h2>  
<table>  
<thead>  
<tr>  
<th>Product</th>  
<th>Price</th>  
<th>QTY</th>  
<th>Total</th>  
</tr>  
</thead>  
<tbody>  
<tr>  
<td>Nasi Goreng</td>  
<td>10.000</td>  
<td>3</td>  
<td>30.000</td>  
</tr>  
<tr>  
<td>Cushion</td>  
<td>187.000</td>  
<td>1</td>  
<td>187.000</td>  
</tr>  
</tbody>  
<tfoot>  
<tr>  
<td colspan="3">Total </td>  
<td>Rp 217.000</td>  
</tr>  
</tfoot>  
</table>  
</main>  
  
<footer>  
&copy; 2024 Pemesanan Makanan
```



KEMENTERIAN PENDIDIKAN, KEBUDAYAAN, RISET, DAN TEKNOLOGI
POLITEKNIK NEGERI MALANG
JURUSAN TEKNOLOGI INFORMASI

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<https://jti.polinema.ac.id>

```
</footer>
```

```
</body>
```

```
</html>
```