



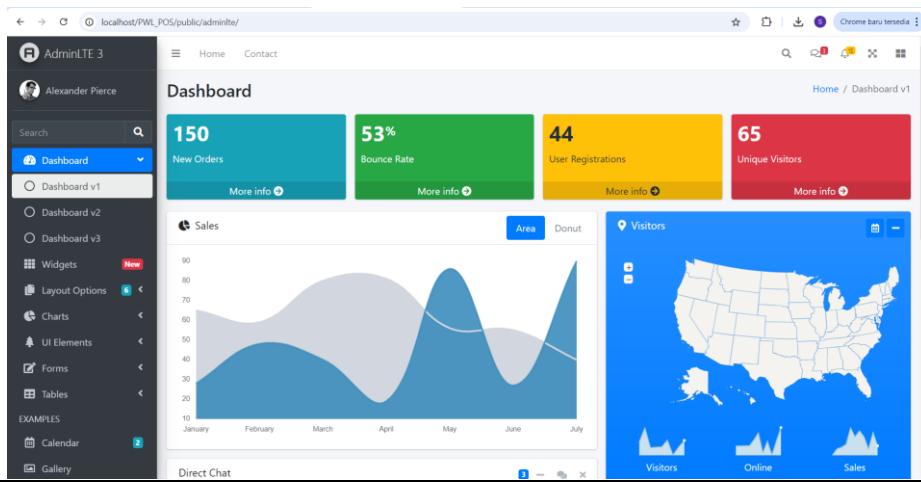
Mata Kuliah : Pemrograman Web Lanjut (PWL)
Program Studi : D4 – Sistem Informasi Bisnis
Semester : 5

Kelas : SIB
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Jobsheet Ke- : 5

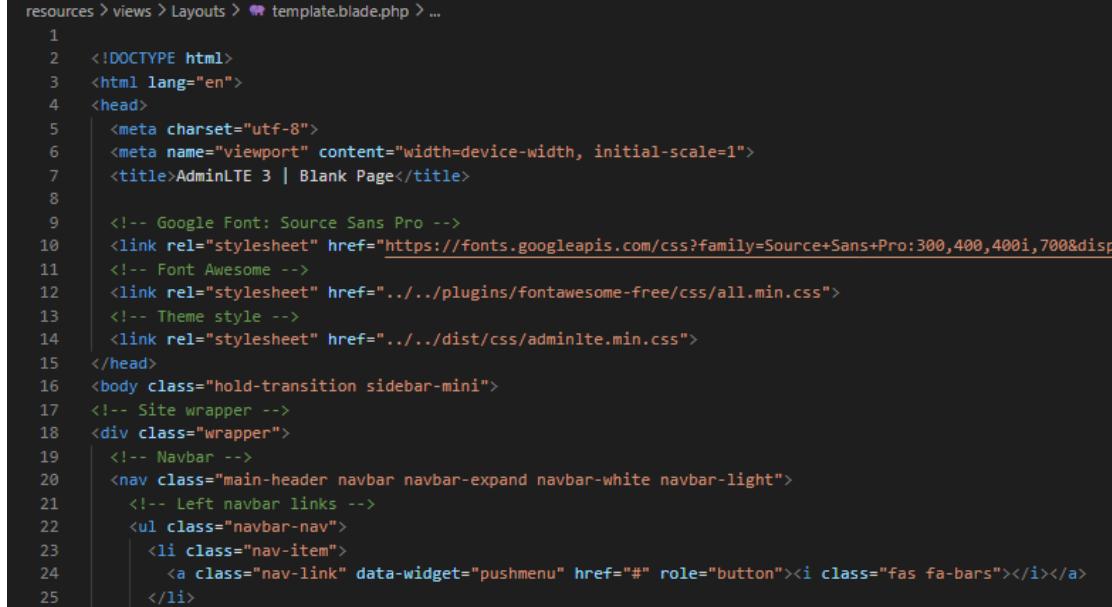
Link Github PWL_POS : https://github.com/faiqoh04/PWL_POS

Laporan Jobsheet

Praktikum 1 - Layouting AdminLTE:

Langkah	Jawaban/Deskripsi
1	Kita download AdminLTE v3.2.0 yang rilis pada 8 Feb 2022
2	Selelah kita berhasil download, kita ekstrak file yang sudah di download ke folder project PWL_POS/public , kemudian kita rename folder cukup menjadi adminlte
3	Selanjutnya kita buka di browser dengan alamat http://localhost/PWL_POS/public/adminlte maka akan muncul tampilan seperti berikut 
4	Kita klik menu Extras > Blank Page , page inilah yang akan menjadi dasar web template
5	Dari sini kita bisa melakukan layouting halaman Blank Page ini menjadi 4 element seperti pada gambar berikut



6	Selanjutnya kita klik kanan halaman Blank Page dan klik view page source 
7	Selanjutnya kita copy page source dari halaman Blank Page , kemudia kita paste pada PWL_POS/resource/view/layouts/template.blade.php (buat dulu folder layouts dan file template.blade.php) 
8	File layouts/template.blade.php adalah file utama untuk templating website
9	Pada baris 1-14 file template.blade.php , kita modifikasi



	<pre>resources > views > Layouts > template.blade.php > html > body.hold-transition.sidebar-mini > div.wrapper 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"> 6 <title>{{config('app.name','PWL Laravel Sarter Code')}}</title> 7 8 <!-- Google Font: Source Sans Pro --> 9 <link rel="stylesheet" href="https://fonts.googleapis.com/css?family=Source+Sans+Pro:300,400,400i,700,700i"> 10 <!-- Font Awesome --> 11 <link rel="stylesheet" href="{{asset('adminlte/plugins/fontawesome-free/css/all.min.css')}}"> 12 <!-- Theme style --> 13 <link rel="stylesheet" href="{{asset('adminlte/dist/css/adminlte.min.css')}}"> 14 </head></pre>
10	<p>Kemudian kita blok baris 19-153 (baris untuk <i>element I-header</i>), lalu kita cut, dan paste-kan di file PWL_POS/resource/view/layouts/header.blade.php (buat dulu file header.blade.php jika belum ada). Sehingga tampilan dari file template.blade.php menjadi seperti berikut</p> <p>Baris 19 adalah komponen Blade untuk memanggil elemen layouts/header.blade.php agar menjadi satu dengan template.blade.php saat di-render nanti.</p> <pre>resources > views > Layouts > header.blade.php > nav.main-header.navbar.navbar-expand.navbar-white.navbar-light > ul.navbar-nav.ml-auto > li 1 <nav class="main-header navbar navbar-expand navbar-white navbar-light"> 2 <!-- Left navbar links --> 3 <ul class="navbar-nav"> 4 <li class="nav-item"> 5 <i class="fas fa-bars"></i> 6 7 <li class="nav-item d-none d-sm-inline-block"> 8 Home 9 10 <li class="nav-item d-none d-sm-inline-block"> 11 Contact 12 13 14 15 <!-- Right navbar links --> 16 <ul class="navbar-nav ml-auto"> 17 <!-- Navbar Search --> 18 <li class="nav-item"> 19 20 <i class="fas fa-search"></i> 21 22 <div class="navbar-search-block"> 23 <form class="form-inline"> 24 <div class="input-group input-group-sm"> 25 <input class="form-control form-control-navbar" type="search" placeholder="Search" aria-label="Search" aria-describedby="basic-addon2"> 26 <div class="input-group-append"> 27 <button class="btn btn-navbar" type="button"><i class="fas fa-search"></i></pre>



	<pre>resources > views > Layouts > 🗂 template.blade.php > ⚒ html > ⚒ body.hold-transition.sidebar-mini > ⚒ div.wrapper > ⚒ aside.main 2 <html lang="en"> 3 <head> 14 </head> 15 <body class="hold-transition sidebar-mini"> 16 <!-- Site wrapper --> 17 <div class="wrapper"> 18 <!-- Navbar --> 19 @include('layouts.header') 20 <!-- /.navbar --> 21 22 <!-- Main Sidebar Container --> 23 <aside class="main-sidebar sidebar-dark-primary elevation-4"> 24 <!-- Brand Logo --> 25 26 27 AdminLTE 3 28 </pre>
11	Kita modifikasi baris 25 dan 26 pada template.blade.php Menjadi <pre>html > ⚒ body.hold-transition.sidebar-mini > ⚒ div.wrapper > ⚒ aside.main-sidebar.sidebar-dark-primary.elevation-4 > ⚒ a.brand-link > ⚒ img.brand-image 2 <html lang="en"> 15 <body class="hold-transition sidebar-mini"> 17 <div class="wrapper"> 18 <!-- Navbar --> 19 @include('layouts.header') 20 <!-- /.navbar --> 21 22 <!-- Main Sidebar Container --> 23 <aside class="main-sidebar sidebar-dark-primary elevation-4"> 24 <!-- Brand Logo --> 25 26 27 PWL - Starter Code 28 </pre>
12	Selanjutnya kita blok baris 31-693 (baris untuk element 2-sidebar), lalu kita cut , dan paste -kan di file PWL_POS/resource/view/layouts/sidebar.blade.php (buat dulu file sidebar.blade.php jika belum ada). Sehingga tampilan dari file template.blade.php menjadi seperti berikut <pre>resources > views > Layouts > 🗂 sidebar.blade.php > ⚒ div.sidebar > ⚒ div.user-panel.mt-3.pb-3.mb-3.d-flex > ⚒ div.image 1 <div class="sidebar"> 2 <!-- Sidebar user (optional) --> 3 <div class="user-panel mt-3 pb-3 mb-3 d-flex"> 4 <div class="image"> 5 6 </div> 7 <div class="info"> 8 Alexander Pierce 9 </div> 10 </div> 11 12 <!-- SidebarSearch Form --> 13 <div class="form-inline"> 14 <div class="input-group data-widget="sidebar-search"> 15 <input class="form-control form-control-sidebar" type="search" placeholder="Search" aria-label="Search" aria-describedby="basic-addon1"> 16 <div class="input-group-append"> 17 <button class="btn btn-sidebar"></pre>



	<pre>resources > views > Layouts > 🗂 template.blade.php > 📄 html > ⚒ body.hold-transition.sidebar-mini 2 <html lang="en"> 15 <body class="hold-transition sidebar-mini"> 17 <div class="wrapper"> 18 <!-- Navbar --> 19 @include('layouts.header') 20 <!-- /.navbar --> 21 22 <!-- Main Sidebar Container --> 23 <aside class="main-sidebar sidebar-dark-primary elevation-4"> 24 <!-- Brand Logo --> 25 26 27 PWL - Starter Code 28 29 30 <!-- Sidebar --> 31 @include('layouts.sidebar') 32 <!-- /.sidebar --> 33 </aside></pre>
13	Selanjutnya perhatikan baris 87-98 (baris untuk element 5-footer), lalu kita cut , dan paste -kan di file PWL_POS/resource/view/layouts/footer.blade.php (buat file footer.blade.php jika belum ada). Sehingga tampilan dari file template.blade.php menjadi seperti berikut
	<pre>resources > views > Layouts > 🗂 footer.blade.php > ... 1 <footer class="main-footer"> 2 <div class="float-right d-none d-sm-block"> 3 Version 3.2.0 4 </div> 5 Copyright &copy; 2014-2021 AdminLTE.io. 6 </footer> 7 8 <!-- Control Sidebar --> 9 <aside class="control-sidebar control-sidebar-dark"> 10 <!-- Control sidebar content goes here --> 11 </aside> 12 <!-- /.control-sidebar --></pre> <pre>resources > views > Layouts > 🗂 template.blade.php > ... 2 <html lang="en"> 15 <body class="hold-transition sidebar-mini"> 17 <div class="wrapper"> 36 <div class="content-wrapper"> 55 <section class="content"> 81 ... 82 </section> 83 <!-- /.content --> 84 </div> 85 <!-- /.content-wrapper --> 86 87 @include('layouts.footer') 88 </div> 89 <!-- /.wrapper --> 90 91 <!-- jQuery --> 92 <script src=".../plugins/jquery/jquery.min.js"></script></pre>
14	Kemudian kita modifikasi file template.blade.php baris 91-100 Menjadi



	<pre>resources > views > Layouts > 🗂 template.blade.php > ... 2 <html lang="en"> 15 <body class="hold-transition sidebar-mini"> 91 <!-- jQuery --> 92 <script src="{{ asset('adminlte/plugins/jquery/jquery.min.js') }}"></script> 93 <!-- Bootstrap 4 --> 94 <script src="{{ asset('adminlte/plugins/bootstrap/js/bootstrap.bundle.min.js') }}"></script> 95 <!-- AdminLTE App --> 96 <script src="{{ asset('adminlte/dist/js/adminlte.min.js') }}"></script> 97 </body> 98 </html></pre>
15	Sekarang masuk pada bagian konten. Konten kita bagi menjadi 2, yaitu elemen untuk breadcrumb dan elemen untuk content .
16	Perhatikan file template.blade.php pada baris 38-52 kita jadikan sebagai elemen 4-breadcrumb . Kita blok baris 38-52 lalu kita cut , dan paste -kan di file PWL_POS/resource/view/layouts/breadcrumb.blade.php (buat file breadcrumb.blade.php jika belum ada). Sehingga tampilan dari file template.blade.php menjadi seperti berikut

```
resources > views > Layouts > 🗂 breadcrumb.blade.php > ⌂ section.content-header
1   <section class="content-header">
2     <div class="container-fluid">
3       <div class="row mb-2">
4         <div class="col-sm-6">
5           <h1>Blank Page</h1>
6         </div>
7         <div class="col-sm-6">
8           <ol class="breadcrumb float-sm-right">
9             <li class="breadcrumb-item"><a href="#">Home</a></li>
10            <li class="breadcrumb-item active">Blank Page</li>
11          </ol>
12        </div>
13      </div>
14    </div><!-- /.container-fluid -->
15  </section>
```

```
resources > views > Layouts > 🗂 template.blade.php > ⌂ html > ⌂ body.hold-transition.sidebar-mini > ⌂ div.wrapper > ⌂ div
2   <html lang="en">
15  <body class="hold-transition sidebar-mini">
17  <div class="wrapper">
23    <aside class="main-sidebar sidebar-dark-primary elevation-4">
30    <!-- Sidebar -->
31    @include('layouts.sidebar')
32    <!-- /.sidebar -->
33  </aside>
34
35  <!-- Content Wrapper. Contains page content -->
36  <div class="content-wrapper">
37    <!-- Content Header (Page header) -->
38    @include('layouts.breadcrumb')
39
40    <!-- Main content -->
41    <section class="content">
42
43      <!-- Default box -->
44      <div class="card">
45        <div class="card-header">
46          <h3 class="card-title">Title</h3>
```



17	Layout terakhir adalah pada bagian konten. Layout untuk konten bisa kita buat dinamis, sesuai dengan apa yang ingin kita sajikan pada web yang kita bangun.
18	Untuk content , kita akan menghapus baris 42-66 pada file template.blade.php . dan kita ganti dengan kode seperti ini @yield('content')
19	Hasil akhir pada file utama layouts/template.blade.php adalah seperti berikut <pre>resources > views > Layouts > template.blade.php > html > body.hold-transition.sidebar-mini > div.wrapper > div.content-wrapper 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"> 6 <title>{{config('app.name','PWL Laravel Starter Code')}}</title> 7 8 <!-- Google Font: Source Sans Pro --> 9 <link rel="stylesheet" href="https://fonts.googleapis.com/css?family=Source+Sans+Pro:300,400,400i,700&display=block"> 10 <!-- Font Awesome --> 11 <link rel="stylesheet" href="{{asset('adminlte/plugins/fontawesome-free/css/all.min.css')}}"> 12 <!-- Theme style --> 13 <link rel="stylesheet" href="{{asset('adminlte/dist/css/adminlte.min.css')}}"> 14 </head> 15 <body class="hold-transition sidebar-mini"> 16 <!-- Site wrapper --> 17 <div class="wrapper"> 18 <!-- Navbar --> 19 @include('layouts.header') 20 <!-- /.navbar --> 21 22 <!-- Main Sidebar Container --> 23 <aside class="main-sidebar sidebar-dark-primary elevation-4"> 24 <!-- Brand Logo --> 25 26 27 PWL - Starter Code 28 29 30 <!-- Sidebar --> 31 @include('layouts.sidebar') 32 <!-- /.sidebar --> 33 </aside> 34 35 <!-- Content Wrapper. Contains page content --> 36 <div class="content-wrapper"> 37 <!-- Content Header (Page header) --> 38 @include('layouts.breadcrumb') 39 40 <!-- Main content --> 41 <section class="content"> 42 @yield('content') 43 </section> 44 <!-- /.content --> 45 </div> 46 <!-- /.content-wrapper --> 47 48 @include('layouts.footer') 49 </div></pre>
20	Selamat kalian sudah selesai dalam melakukan layouting website di laravel.
21	Jangan lupa commit dan push ke github untuk praktikum 1 ini

Praktikum 2 - Penerapan Layouting:

Langkah	Jawaban/Deskripsi



1	Kita buat file controller dengan nama <code>WelcomeController.php</code>
2	Kita buat file pada <code>PWL_POS/resources/views/welcome.blade.php</code>
3	Kita modifikasi file <code>PWL_POS/resources/views/layouts/breadcrumb.blade.php</code>
4	Kita modifikasi file <code>PWL_POS/resources/views/layouts/sidebar.blade.php</code>

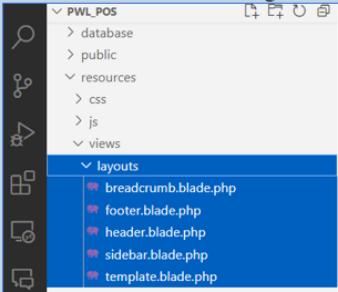


```
resources > views > Layouts > sidebar.blade.php > div.sidebar > nav.mt-2 > ul.nav.nav-pills.nav-sidebar.flex-column > li.nav-item > a.nav-item
1  <div class="sidebar">
2    <!-- SidebarSearch Form -->
3    <div class="form-inline mt-2">
4      <div class="input-group" data-widget="sidebar-search">
5        <input class="form-control form-control-sidebar" type="search" placeholder="Search" aria-label="Search">
6        <div class="input-group-append">
7          <button class="btn btn-sidebar">
8            |   <i class="fas fa-search fa-fw"></i>
9          </button>
10         </div>
11     </div>
12   </div>
13   <!-- Sidebar Menu -->
14   <nav class="mt-2">
15     <ul class="nav nav-pills nav-sidebar flex-column" data-widget="treeview" role="menu" data-accordion="false">
16       <li class="nav-item">
17         <a href="{{ url('/')}}" class="nav-link {{ ($activeMenu == 'dashboard') ? 'active' : '' }}>
18           <i class="nav-icon fas fa-tachometer-alt"></i>
19           <p>Dashboard</p>
20         </a>
21       </li>
22       <li class="nav-header">Data Pengguna</li>
23       <li class="nav-item">
24         <a href="{{ url('/level') }}" class="nav-link {{ ($activeMenu == 'level') ? 'active' : '' }}>
25           <i class="nav-icon fas fa-layer-group"></i>
26           <p>Level User</p>
27         </a>
28       </li>
29       <li class="nav-item">
30         <a href="{{ url('/user') }}" class="nav-link {{ ($activeMenu == 'user') ? 'active' : '' }}>
31           <i class="nav-icon far fa-user"></i>
32           <p>Data User</p>
33         </a>
34       </li>
35       <li class="nav-item">
36         <a href="{{ url('/kategori') }}" class="nav-link {{ ($activeMenu == 'kategori') ? 'active' : '' }}>
37           <i class="nav-icon far fa-bookmark"></i>
38           <p>Kategori Barang</p>
39         </a>
40       </li>
41     </ul>
42   </nav>
43 </div>
44 <li class="nav-item">
45   <a href="{{ url('/barang') }}" class="nav-link {{ ($activeMenu == 'barang') ? 'active' : '' }}>
46     <i class="nav-icon far fa-list-alt"></i>
47     <p>Data Barang</p>
48   </a>
49 </li>
50 <li class="nav-item">
51   <a href="{{ url('/transaksi') }}" class="nav-link {{ ($activeMenu == 'transaksi') ? 'active' : '' }}>
52     <i class="nav-icon fas fa-cubes"></i>
53     <p>Data Transaksi</p>
54   </a>
55 </li>
56 <li class="nav-item">
57   <a href="{{ url('/stok') }}" class="nav-link {{ ($activeMenu == 'stok') ? 'active' : '' }}>
58     <i class="nav-icon fas fa-cash-register"></i>
59     <p>Stok Barang</p>
60   </a>
61 </li>
62 <li class="nav-item">
63   <a href="{{ url('/penjualan') }}" class="nav-link {{ ($activeMenu == 'penjualan') ? 'active' : '' }}>
64     <i class="nav-icon fas fa-cash-register"></i>
65     <p>Transaksi Penjualan</p>
66   </a>
67 </li>
68 </ul>
69 </nav>
70 </div>
71 </div>
```

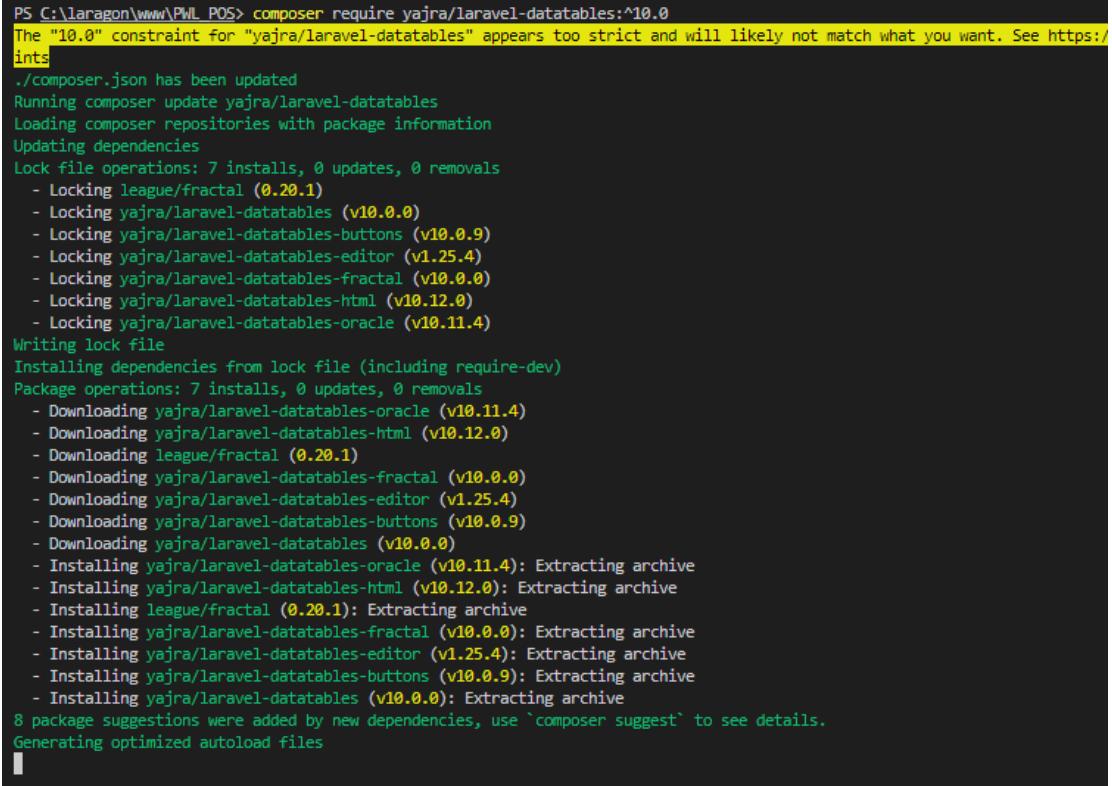


5	Kita tambahkan kode berikut router web.php
	<pre>routes > 🌐 web.php > ... 1 <?php 2 use App\Http\Controllers\LevelController; 3 use App\Http\Controllers\KategoriController; 4 use App\Http\Controllers\UserController; 5 use App\Http\Controllers>WelcomeController; 6 use Illuminate\Support\Facades\Route; 7 8 Route::get('/', function() { 9 return view('welcome'); 10 }); 11 12 Route::get('/level', [LevelController::class, 'index']); 13 Route::get('/kategori', [KategoriController::class, 'index']); 14 Route::get('/user', [UserController::class, 'index']); 15 Route::get('/user/tambah', [UserController::class, 'tambah']); 16 Route::post('/user/tambah_simpan', [UserController::class, 'tambah_simpan']); 17 Route::get('/user/ubah/{id}', [UserController::class, 'ubah']); 18 Route::put('/user/ubah_simpan/{id}', [UserController::class, 'ubah_simpan']); 19 Route::get('/user/hapus/{id}', [UserController::class, 'hapus']); 20 21 Route::get('/', [WelcomeController::class, 'index']);</pre>
6	Sekarang kita coba jalankan di browser dengan mengetikkan url
7	Jangan lupa commit dan push ke github PWL_POS kalian



	<p style="text-align: center;">INFO</p> <p>Terdapat 5 file utama pada folder <i>layouts</i> yang digunakan dalam membangun sebuah website, yaitu template, header, sidebar, breadcrumb, footer. Kalian bisa memodifikasi ke-5 file tersebut dalam membangun website.</p> 	
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Praktikum 3 – Implementasi jQuery Datatable di AdminLTE :

Langkah	Jawaban/Deskripsi
1	Kita modifikasi proses CRUD pada tabel <code>m_user</code> pada praktikum ini
2	Kita gunakan library Yajra-datable dengan mengetikkan perintah pada CMD <code>composer require yajra/laravel-datatables:^10.0</code> atau <code>composer require yajra/laravel-datatables-oracle</code> 
3	Kita modifikasi route <code>web.php</code> untuk proses CRUD user



	<pre>routes > 🌐 web.php > ... 1 <?php 2 use App\Http\Controllers\LevelController; 3 use App\Http\Controllers\KategoriController; 4 use App\Http\Controllers\UserController; 5 use App\Http\Controllers\WelcomeController; 6 use Illuminate\Support\Facades\Route; 7 routes > 🌐 web.php > ... 23 // JS 5 PRAK 3 24 Route::get('/', [WelcomeController::class, 'index']); 25 26 Route::group(['prefix' => 'user'], function () { 27 Route::get('/', [UserController::class, 'index']); // Menampilkan halaman awal user 28 Route::post('/list', [UserController::class, 'list']); // Menampilkan data user dalam bentuk JSON untuk datatables 29 Route::get('/create', [UserController::class, 'create']); // Menampilkan halaman form tambah user 30 Route::post('/', [UserController::class, 'store']); // Menyimpan data user baru 31 Route::get('/{id}', [UserController::class, 'show']); // Menampilkan detail user 32 Route::get('/{id}/edit', [UserController::class, 'edit']); // Menampilkan halaman form edit user 33 Route::put('/{id}', [UserController::class, 'update']); // Menyimpan perubahan data user 34 Route::delete('/{id}', [UserController::class, 'destroy']); // Menghapus data user 35 }); 4 Kita buat atau modifikasi penuh untuk UserController.php. Kita buat fungsi index() untuk menampilkan halaman awal user app > Http > Controllers > 🌐 UserController.php > 🏷 UserController > ⚙ index 9 class UserController extends Controller 10 11 public function index() 12 { 13 \$breadcrumb = (object)[14 'title' => 'Daftar user', 15 'list' => ['Home', 'user'], 16]; 17 18 \$page = (object)[19 'title' => 'Daftar user yang terdaftar dalam sistem' 20]; 21 22 \$activeMenu = 'user'; //set menu yang aktif 23 // \$level = levelmodel::all(); //mengambil data level untuk filter levell 24 return view('user.index', ['breadcrumb' => \$breadcrumb, 'page' => \$page, 'activeMenu' => \$activeMenu]); 25 // return view('user.index', ['breadcrumb' => \$breadcrumb, 'page' => \$page, 'activeMenu' => \$activeMenu, 26 27 } </pre>
5	Lalu kita buat view pada PWL/resources/views/user/index.blade.php



```
resources > views > user > 🗂 index.blade.php > ...
1  @extends('layouts.template')
2
3  @section('content')
4  <div class="card card-outline card-primary">
5    <div class="card-header">
6      <h3 class="card-title">{{ $page->title }}</h3>
7      <div class="card-tools">
8        | <a class="btn btn-sm btn-primary mt-1" href="{{ url('user/create') }}">Tambah</a>
9      </div>
10     </div>
11
12     <div class="card-body">
13       <table class="table table-bordered table-striped table-hover table-sm" id="table_user">
14         <thead>
15           <tr>
16             <th>ID</th>
17             <th>Username</th>
18             <th>Nama</th>
19             <th>Level Pengguna</th>
20             <th>Aksi</th>
21           </tr>
22         </thead>
23         <tbody>
24       </tbody>
25     </div>
26   @endsection
27
28   @push('css')
29
30
31   @push('js')
32   <script>
33   $(document).ready(function() {
34     var dataUser = $('#table_user').DataTable({
35       // serverSide: true, jika ingin menggunakan server side processing
36       serverSide: true,
37       ajax: {
38         "url": "{{ url('user/list') }}",
39         "dataType": "json",
40         "type": "POST"
41       },
42       columns: [
43         {
44           // nomor urut dari laravel datatable addIndexColumn()
45           data: "DT_RowIndex",
46           className: "text-center",
47           orderable: false,
48           searchable: false
49         },
50         {
51           data: "username",
52           className: "",
53           // orderable: true, jika ingin kolom ini bisa diurutkan
54           orderable: true,
55           // searchable: true, jika ingin kolom ini bisa dicari
56           searchable: true
57         },
58         {
59           data: "nama",
60           className: "",
61           orderable: true,
62           searchable: true
63         },
64         {
65           // mengambil data level hasil dari ORM berelasi
66           data: "level.level_nama",
67           className: "",
68           orderable: false,
69           searchable: false
70         },
71         {
72           data: "aksi",
73           className: "",
74           orderable: false,
75           searchable: false
76         }
77       ],
78     });
79   });
80   </script>
81   @endpush|
```



6

Kemudian kita modifikasi file **template.blade.php** untuk menambahkan library jquery datatables dari template AdminLTE yang kita download dan berada di folder **public**

```
resources > views > Layouts > template.blade.php > html > body.hold-transition.sidebar-mini
  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">
  6    <title>{{config('app.name','PWL Laravel Starter Code')}}</title>
  7
  8    <meta name="csrf-token" content="{{ csrf_token() }}> <!-- Untuk mengirimkan token Laravel CSRF pada setiap request ajax -->
  9
 10   <!-- Google Font: Source Sans Pro -->
 11   <link rel="stylesheet" href="https://fonts.googleapis.com/css?family=Source+Sans+Pro:300,400,400i,700&display=fallback">
 12   <!-- Font Awesome -->
 13   <link rel="stylesheet" href="{{ asset('adminlte/plugins/fontawesome-free/css/all.min.css') }}>
 14   <!-- DataTables -->
 15   <link rel="stylesheet" href="{{ asset('adminlte/plugins/datatables-bs4/css/dataTables.bootstrap4.min.css') }}>
 16   <link rel="stylesheet" href="{{ asset('adminlte/plugins/datatables-responsive/css/responsive.bootstrap4.min.css') }}>
 17   <link rel="stylesheet" href="{{ asset('adminlte/plugins/datatables-buttons/css/buttons.bootstrap4.min.css') }}>
 18   <!-- Theme style -->
 19   <link rel="stylesheet" href="{{ asset('adminlte/dist/css/adminlte.min.css') }}>
 20
 21   @stack('css') <!-- Digunakan untuk memanggil custom CSS dari perintah push('css') pada masing-masing view -->
 22 </head>
 23
 24 </head>
 25 <body class="hold-transition sidebar-mini">
 26 <!-- Site wrapper -->
 27 <div class="wrapper">
 28   <!-- Navbar -->
 29   @include('layouts.header')
 30   <!-- /.navbar -->
 31
 32   <!-- Main Sidebar Container -->
 33   <aside class="main-sidebar sidebar-dark-primary elevation-4">
 34     <!-- Brand Logo -->
 35     <a href="{{ url('/') }}" class="brand-link">
 36       
 37       <span class="brand-text font-weight-light">PWL - Starter Code</span>
 38     </a>
 39
 40     <!-- Sidebar -->
 41     @include('layouts.sidebar')
 42     <!-- /.sidebar -->
 43   </aside>
 44
 45   <!-- Content Wrapper. Contains page content -->
 46   <div class="content-wrapper">
 47     <!-- Content Header (Page header) -->
 48     @include('layouts.breadcrumb')
 49
 50     <!-- Main content -->
 51     <section class="content">
 52       @yield('content')
 53     </section>
 54     <!-- /.content -->
 55   </div>
 56   <!-- /.content-wrapper -->
 57
 58   @include('layouts.footer')
 59 </div>
 60 <!-- /.wrapper -->
 61
 62   <!-- jQuery -->
 63   <script src="{{ asset('adminlte/plugins/jquery/jquery.min.js') }}></script>
 64   <!-- Bootstrap 4 -->
 65   <script src="{{ asset('adminlte/plugins/bootstrap/js/bootstrap.bundle.min.js') }}></script>
 66
 67   <!-- DataTables & Plugins -->
 68   <script src="{{ asset('adminlte/plugins/datatables/jquery.dataTables.min.js') }}></script>
 69   <script src="{{ asset('adminlte/plugins/datatables-bs4/js/dataTables.bootstrap4.min.js') }}></script>
 70   <script src="{{ asset('adminlte/plugins/datatables-responsive/js/dataTables.responsive.min.js') }}></script>
 71   <script src="{{ asset('adminlte/plugins/datatables-responsive/js/responsive.bootstrap4.min.js') }}></script>
 72   <script src="{{ asset('adminlte/plugins/datatables-buttons/js/dataTables.buttons.min.js') }}></script>
 73   <script src="{{ asset('adminlte/plugins/datatables-buttons/js/buttons.bootstrap4.min.js') }}></script>
 74   <script src="{{ asset('adminlte/plugins/jsczip/jsczip.min.js') }}></script>
 75   <script src="{{ asset('adminlte/plugins/pdfmake/pdfmake.min.js') }}></script>
 76   <script src="{{ asset('adminlte/plugins/pdfmake/vfs_fonts.js') }}></script>
 77   <script src="{{ asset('adminlte/plugins/datatables-buttons/js/buttons.print.min.js') }}></script>
 78   <script src="{{ asset('adminlte/plugins/datatables-buttons/js/buttons.colvis.min.js') }}></script>
 79
 80   <!-- AdminLTE App -->
 81   <script src="{{ asset('adminlte/dist/js/adminlte.min.js') }}></script>
 82
 83   <script>
 84     // Untuk mengirimkan token Laravel CSRF pada setiap request ajax
 85     $.ajaxSetup({
 86       headers: {
 87         'X-CSRF-TOKEN': $('meta[name="csrf-token"]').attr('content')
 88       }
 89     });
 90   </script>
 91   @stack('js') <!-- Digunakan untuk memanggil custom JS dari perintah push('js') pada masing-masing view -->
 92 </body>
 93 </html>
```



7

Untuk bisa menangkap request data untuk datatable, kita buat fungsi **list()** pada **UserController.php** seperti berikut

```
app > Http > Controllers > UserController.php > UserController
1  <?php
2
3  namespace App\Http\Controllers;
4
5  use App\Models\UserModel;
6  use Illuminate\Http\Request;
7  use Illuminate\Support\Facades\Hash;
8  use Yajra\DataTables\Facades\DataTables;
9
10 class UserController extends Controller
11 {
12
13
14
15
16
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30
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202
203
204
205
206
207
208
209
210
211
212
213
214
215
216 }
```

8

Sekarang coba jalankan browser, dan klik menu **Data User...!!!** perhatikan dan amati apa yang terjadi.

ID	Username	Nama	Level Pengguna	Aksi
1	admin	Administrator	Administrator	Detail Edit Hapus
2	manager	Manager	Manager	Detail Edit Hapus
3	staff	Staff/Kasir	Staff/Kasir	Detail Edit Hapus
4	customer-1	Pelanggan Pertama	Customer	Detail Edit Hapus
5	manager_dua	Manager 2	Manager	Detail Edit Hapus
6	manager22	Manager Dua Dua	Manager	Detail Edit Hapus
7	manager33	Manager Tiga Tiga	Manager	Detail Edit Hapus
8	manager56	Manager55	Manager	Detail Edit Hapus
9	manager12	Manager11	Manager	Detail Edit Hapus
10	manager11	Manager11	Manager	Detail Edit Hapus

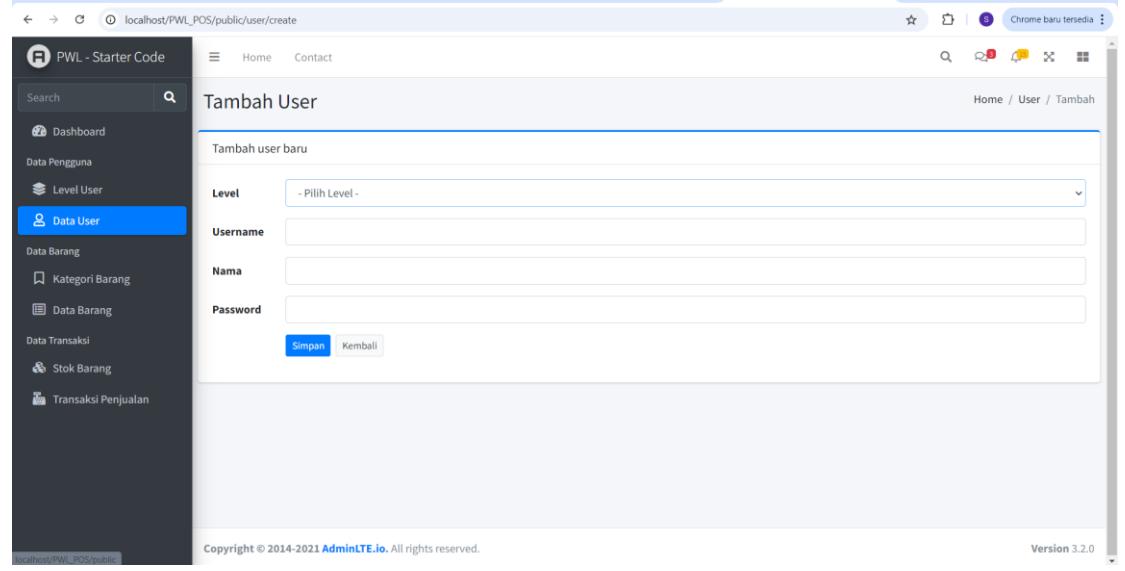


9	Selanjutnya kita modifikasi <code>UserController.php</code> untuk form tambah data user
	<pre>app > Http > Controllers > UserController.php > UserController 1 <?php 2 3 namespace App\Http\Controllers; 4 5 use App\Models\UserModel; 6 use Illuminate\Http\Request; 7 use Illuminate\Support\Facades\Hash; 8 use Yajra\DataTables\Facades\DataTables; 9 use App\Models\LevelModel; 10 11 class UserController extends Controller 12 { 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 150 151 152 153 154 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177 178 179 180 181 182 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 198 199 200 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444 445 446 447 448 449 449 450 451 452 453 454 455 456 457 458 459 459 460 461 462 463 464 465 466 467 468 469 469 470 471 472 473 474 475 476 477 478 479 479 480 481 482 483 484 485 486 487 488 489 489 490 491 492 493 494 495 496 497 498 499 499 500 501 502 503 504 505 506 507 508 509 509 510 511 512 513 514 515 516 517 517 518 519 519 520 521 522 523 524 525 526 527 527 528 529 529 530 531 532 533 534 535 536 537 538 539 539 540 541 542 543 544 545 546 547 548 549 549 550 551 552 553 554 555 556 557 558 559 559 560 561 562 563 564 565 566 567 568 569 569 570 571 572 573 574 575 576 577 578 579 579 580 581 582 583 584 585 586 587 588 589 589 590 591 592 593 594 595 596 597 598 599 599 600 601 602 603 604 605 606 607 608 609 609 610 611 612 613 614 615 616 617 617 618 619 619 620 621 622 623 624 625 626 627 627 628 629 629 630 631 632 633 634 635 636 637 638 639 639 640 641 642 643 644 645 646 647 648 648 649 650 651 652 653 654 655 656 657 658 659 659 660 661 662 663 664 665 666 667 668 669 669 670 671 672 673 674 675 676 677 678 679 679 680 681 682 683 684 685 686 687 688 689 689 690 691 692 693 694 695 696 697 698 699 699 700 701 702 703 704 705 706 707 708 709 709 710 711 712 713 714 715 716 717 717 718 719 719 720 721 722 723 724 725 726 727 727 728 729 729 730 731 732 733 734 735 736 737 738 739 739 740 741 742 743 744 745 746 747 748 748 749 750 751 752 753 754 755 756 757 758 759 759 760 761 762 763 764 765 766 767 768 769 769 770 771 772 773 774 775 776 777 778 779 779 780 781 782 783 784 785 786 787 788 789 789 790 791 792 793 794 795 796 797 798 799 799 800 801 802 803 804 805 806 807 808 809 809 810 811 812 813 814 815 816 817 817 818 819 819 820 821 822 823 824 825 826 827 827 828 829 829 830 831 832 833 834 835 836 837 838 839 839 840 841 842 843 844 845 846 847 848 848 849 850 851 852 853 854 855 856 857 858 859 859 860 861 862 863 864 865 866 867 868 869 869 870 871 872 873 874 875 876 877 878 879 879 880 881 882 883 884 885 886 887 888 889 889 890 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1759 1760 1761 1762 1763 1764 1765 1766 1767 1767 1768 1769 1769 1770 1771 1772 1773 1774 1775 1776 1777 1777 1778 1779 1779 1780 1781 1782 1783 1784 1785 1786 1787 1787 1788 1789 1789 1790 1791 1792 1793 1794 1795 1796 1797 1797 1798 1799 1799 1800 1801 1802 1803 1804 1805 1806 1807 1807 1808 1809 1809 1810 1811 1812 1813 1814 1815 1816 1816 1817 1818 1818 1819 1820 1821 1822 1823 1824 1825 1826 1827 1827 1828 1829 1829 1830 1831 1832 1833 1834 1835 1836 1837 1837 1838 1839 1839 1840 1841 1842 1843 1844 1845 1846 1847 1847 1848 1849 1849 1850 1851 1852 1853 1854 1855 1856 1857 1857 1858 1859 1859 1860 1861 1862 1863 1864 1865 1866 1867 1867 1868 1869 1869 1870 1871 1872 1873 1874 1875 1876 1877 1877 1878 1879 1879 1880 1881 1882 1883 1884 1885 1886 1887 1887 1888 1889 1889 1890 1891 1892 1893 1894 1895 1896 1896 1897 1898 1898 1899 1900 1901 1902 1903 1904 1905 1906 1907 1907 1908 1909 1909 1910 1911 1912 1913 1914 1915 1916 1916 1917 1918 1918 1919 1920 1921 1922 1923 1924 1925 1926 1927 1927 1928 1929 1929 1930 1931 1932 1933 1934 1935 1936 1937 1937 1938 1939 1939 1940 1941 1942 1943 1944 1945 1946 1947 1947 1948 1949 1949 1950 1951 1952 1953 1954 1955 1956 1957 1957 1958 1959 1959 1960 1961 1962 1963 1964 1965 1966 1967 1967 1968 1969 1969 1970 1971 1972 1973 1974 1975 1976 1977 1977 1978 1979 1979 1980 1981 1982 1983 1984 1985 1986 1987 1987 1988 1989 1989 1990 1991 1992 1993 1994 1995 1996 1997 1997 1998 1999 1999 2000 2001 2002 2003 2004 2005 2006 2007 2007 2008 2009 2009 2010 2011 2012 2013 2014 2015 2015 2016 2017 2017 2018 2019 2019 2020 2021 2022 2023 2024 2025 2026 2027 2027 2028 2029 2029 2030 2031 2032 2033 2034 2035 2036 2037 2037 2038 2039 2039 2040 2041 2042 2043 2044 2045 2046 2047 2047 2048 2049 2049 2050 2051 2052 2053 2054 2055 2056 2057 2057 2058 2059 2059 2060 2061 2062 2063 2064 2065 2066 2067 2067 2068 2069 2069 2070 2071 2072 2073 2074 2075 2076 2077 2077 2078 2079 2079 208</pre>



<pre>resources > views > user > create.blade.php > ... 1 @extends('layouts.template') 2 @section('content') 3 <div class="card card-outline card-primary"> 4 <div class="card-header"> 5 <h3 class="card-title">{{ \$page->title }}</h3> 6 <div class="card-tools"></div> 7 </div> 8 <div class="card-body"> 9 <form method="POST" action="{{ url('user') }}" class="form-horizontal"> 10 @csrf 11 <div class="form-group row"> 12 <label class="col-1 control-label col-form-label">Level</label> 13 <div class="col-11"> 14 <select class="form-control" id="level_id" name="level_id" required> 15 <option value="">- Pilih Level -</option> 16 @foreach(\$level as \$item) 17 <option value="{{ \$item->level_id }}>{{ \$item->level_nama }}</option> 18 @endforeach 19 </select> 20 @error('level_id') 21 <small class="form-text text-danger">{{ \$message }}</small> 22 @enderror 23 </div> 24 </div> 25 <div class="form-group row"> 26 <label class="col-1 control-label col-form-label">Username</label> 27 <div class="col-11"> 28 <input type="text" class="form-control" id="username" name="username" value="{{ old('username') }}" required> 29 @error('username') 30 <small class="form-text text-danger">{{ \$message }}</small> 31 @enderror 32 </div> 33 </div> 34 <div class="form-group row"> 35 <label class="col-1 control-label col-form-label">Nama</label> 36 <div class="col-11"> 37 <input type="text" class="form-control" id="nama" name="nama" value="{{ old('nama') }}" required> 38 @error('nama') 39 <small class="form-text text-danger">{{ \$message }}</small> 40 @enderror 41 </div> 42 </div> 43 <div class="form-group row"> 44 <label class="col-1 control-label col-form-label">Password</label> 45 <div class="col-11"> 46 <input type="password" class="form-control" id="password" name="password" required> 47 @error('password') 48 <small class="form-text text-danger">{{ \$message }}</small> 49 @enderror 50 </div> 51 </div> 52 <div class="form-group row"> 53 <label class="col-1 control-label col-form-label"></label> 54 <div class="col-11"> 55 <button type="submit" class="btn btn-primary btn-sm">Simpan</button> 56 Kembali 57 </div> 58 </div> 59 </form> 60 </div> 61 @endsection 62 63 @push('css') 64 @endpush 65 66 @push('js') 67 @endpush 68 </pre>	
11	Kemudian untuk bisa menng-handle data yang akan disimpan ke database, kita buat fungsi store() di UserController.php



	<pre>app > Http > Controllers > UserController.php > ... 11 class UserController extends Controller 236 // Menyimpan data user baru 237 public function store(Request \$request) 238 { 239 \$request->validate([240 // username harus diisi, berupa string, minimal 3 karakter, dan bernilai unik di tabel user kolom username 241 'username' => 'required string min:3 unique:m_user,username', 242 'nama' => 'required string max:100', // nama harus diisi, berupa string, dan maksimal 100 karakter 243 'password' => 'required min:5', // password harus diisi dan minimal 5 karakter 244 'level_id' => 'required integer' // level_id harus diisi dan berupa angka 245]); 246 247 UserModel::create([248 'username' => \$request->username, 249 'nama' => \$request->nama, 250 'password' => bcrypt(\$request->password), // password dienkripsi sebelum disimpan 251 'level_id' => \$request->level_id 252]); 253 254 return redirect('/user')->with('success', 'Data user berhasil disimpan'); 255 } 256 257 } 258 }</pre>
12	<p>Sekarang coba kalian buka form tambah data user dengan klik tombol tambah. Amati dan pelajari..!!!</p> 



The screenshot displays two pages of a web application built with AdminLTE.io, version 3.2.0.

Tambah User (Add User) Page:

- Left Sidebar:** Includes links for Dashboard, Data Pengguna, Level User, and Data User (which is highlighted in blue).
- Header:** Shows the URL as `localhost/PWL_POS/public/user/create` and the page title as "Tambah User".
- Form Fields:** The form includes fields for Level (Customer), Username (Faiqoh), Name (Siti Faiqoh), and Password (*****). Buttons for "Simpan" (Save) and "Kembali" (Back) are present.
- Page Footer:** Copyright notice: "Copyright © 2014-2021 AdminLTE.io. All rights reserved."
- Page Header:** Shows the URL as `localhost/PWL_POS/public/user` and the page title as "Daftar user".
- Table:** Displays a list of users with columns: ID, Username, Name, Level Pengguna, and Aksi (Actions). One entry is shown: ID 11, Username Faiqoh, Name Siti Faiqoh, Level Pengguna Customer, with buttons for Detail, Edit, and Hapus.
- Page Footer:** Shows the URL as `localhost/PWL_POS/public/user` and the page title as "Daftar user".

- 13 Selanjutnya, kita masuk pada bagian menampilkan detail data user (klik tombol **Detail**) pada halaman user. Route yang bertugas untuk menangkap request detail adalah

The screenshot shows a browser window with the URL `localhost/PWL_POS/public/user/23`. The page displays a stack trace and a search suggestion.

BadMethodCallException

Method App\Http\Controllers\UserController::show does not exist.

PHP 8.1.10 10.48.20

Bad Method Call

Did you mean App\Http\Controllers\UserController@store ?

C:\laragon\www\PWL_POS\public\index.php:52

45 vendor frames ▾

```
27 |
28 | Composer provides a convenient, automatically generated class loader for
29 | this application. We just need to utilize it! We'll simply require it
30 | into the script here so we don't need to manually load our classes.
31 |
32 */
33
34 require __DIR__.'../vendor/autoload.php';
35
```

ROUTE::post('/', [UserController::class, 'store']); // menyimpan data user baru
ROUTE::get('/{id}', [UserController::class, 'show']); // Menampilkan detail user

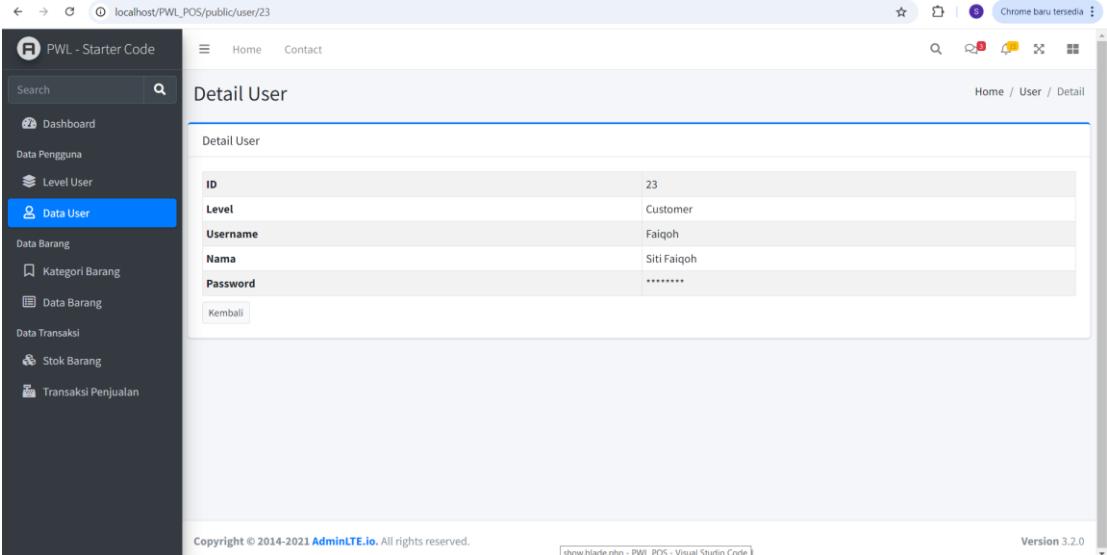
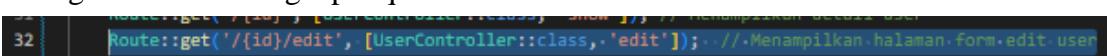
- 14 Jadi kita buat/modifikasi fungsi `show()` pada `UserController.php` seperti berikut


	``` app / http / controllers / UserController.php : --> 11 class UserController extends Controller 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 150 151 152 153 154 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177 178 179 180 181 182 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 198 199 200 201 202 203 204 205 206 207 208 209 210 211 212 213 214 215 216 217 218 219 220 221 222 223 224 225 226 227 228 229 230 231 232 233 234 235 236 237 238 239 240 241 242 243 244 245 246 247 248 249 250 251 252 253 254 255 256 257 258 259 260 261 262 263 264 265 266 267 268 269 270 271 272 273 274 275 276 277 278 279 280 281 282 283 284 285 286 287 288 289 290 291 292 293 294 295 296 297 298 299 300 301 302 303 304 305 306 307 308 309 310 311 312 313 314 315 316 317 318 319 320 321 322 323 324 325 326 327 328 329 330 331 332 333 334 335 336 337 338 339 340 341 342 343 344 345 346 347 348 349 350 351 352 353 354 355 356 357 358 359 360 361 362 363 364 365 366 367 368 369 370 371 372 373 374 375 376 377 378 379 380 381 382 383 384 385 386 387 388 389 389 390 391 392 393 394 395 396 397 398 399 400 401 402 403 404 405 406 407 408 409 409 410 411 412 413 414 415 416 417 418 419 419 420 421 422 423 424 425 426 427 427 428 429 429 430 431 432 433 434 435 436 437 438 439 439 440 441 442 443 444 445 446 447 448 449 449 450 451 452 453 454 455 456 457 458 459 459 460 461 462 463 464 465 466 467 468 469 469 470 471 472 473 474 475 476 477 478 479 479 480 481 482 483 484 485 486 487 488 489 489 490 491 492 493 494 495 496 497 498 499 499 500 501 502 503 504 505 506 507 508 509 509 510 511 512 513 514 515 516 517 517 518 519 519 520 521 522 523 524 525 526 527 527 528 529 529 530 531 532 533 534 535 536 537 538 539 539 540 541 542 543 544 545 546 547 548 549 549 550 551 552 553 554 555 556 557 558 559 559 560 561 562 563 564 565 566 567 568 569 569 570 571 572 573 574 575 576 577 578 579 579 580 581 582 583 584 585 586 587 588 589 589 590 591 592 593 594 595 596 597 598 599 599 600 601 602 603 604 605 606 607 608 609 609 610 611 612 613 614 615 616 617 618 619 619 620 621 622 623 624 625 626 627 628 629 629 630 631 632 633 634 635 636 637 638 639 639 640 641 642 643 644 645 646 647 648 649 649 650 651 652 653 654 655 656 657 658 659 659 660 661 662 663 664 665 666 667 668 669 669 670 671 672 673 674 675 676 677 678 679 679 680 681 682 683 684 685 686 687 688 689 689 690 691 692 693 694 695 696 697 698 699 699 700 701 702 703 704 705 706 707 708 709 709 710 711 712 713 714 715 716 717 718 719 719 720 721 722 723 724 725 726 727 727 728 729 729 730 731 732 733 734 735 736 737 738 739 739 740 741 742 743 744 745 746 747 748 749 749 750 751 752 753 754 755 756 757 758 759 759 760 761 762 763 764 765 766 767 768 769 769 770 771 772 773 774 775 776 777 778 779 779 780 781 782 783 784 785 786 787 788 789 789 790 791 792 793 794 795 796 797 797 798 799 799 800 801 802 803 804 805 806 807 808 809 809 810 811 812 813 814 815 816 817 818 819 819 820 821 822 823 824 825 826 827 828 829 829 830 831 832 833 834 835 836 837 838 839 839 840 841 842 843 844 845 846 847 848 849 849 850 851 852 853 854 855 856 857 858 859 859 860 861 862 863 864 865 866 867 868 869 869 870 871 872 873 874 875 876 877 878 879 879 880 881 882 883 884 885 886 887 888 889 889 890 891 892 893 894 895 896 897 898 899 899 900 901 902 903 904 905 906 907 908 909 909 910 911 912 913 914 915 916 917 918 919 919 920 921 922 923 924 925 926 927 928 929 929 930 931 932 933 934 935 936 937 938 939 939 940 941 942 943 944 945 946 947 948 948 949 950 951 952 953 954 955 956 957 958 959 959 960 961 962 963 964 965 966 967 968 969 969 970 971 972 973 974 975 976 977 978 979 979 980 981 982 983 984 985 986 987 987 988 989 989 990 991 992 993 994 995 996 997 998 999 999 1000 1000 1001 1002 1003 1004 1005 1006 1007 1008 1009 1009 1010 1011 1012 1013 1014 1015 1016 1017 1018 1019 1019 1020 1021 1022 1023 1024 1025 1026 1027 1028 1029 1029 1030 1031 1032 1033 1034 1035 1036 1037 1038 1039 1039 1040 1041 1042 1043 1044 1045 1046 1047 1048 1048 1049 1050 1051 1052 1053 1054 1055 1056 1057 1058 1059 1059 1060 1061 1062 1063 1064 1065 1066 1067 1068 1069 1069 1070 1071 1072 1073 1074 1075 1076 1077 1078 1079 1079 1080 1081 1082 1083 1084 1085 1086 1087 1088 1089 1089 1090 1091 1092 1093 1094 1095 1096 1097 1097 1098 1099 1099 1100 1101 1102 1103 1104 1105 1106 1107 1108 1109 1109 1110 1111 1112 1113 1114 1115 1116 1117 1118 1119 1119 1120 1121 1122 1123 1124 1125 1126 1127 1128 1129 1129 1130 1131 1132 1133 1134 1135 1136 1137 1138 1139 1139 1140 1141 1142 1143 1144 1145 1146 1147 1148 1148 1149 1150 1151 1152 1153 1154 1155 1156 1157 1158 1159 1159 1160 1161 1162 1163 1164 1165 1166 1167 1168 1169 1169 1170 1171 1172 1173 1174 1175 1176 1177 1178 1179 1179 1180 1181 1182 1183 1184 1185 1186 1187 1188 1189 1189 1190 1191 1192 1193 1194 1195 1196 1197 1197 1198 1199 1199 1200 1201 1202 1203 1204 1205 1206 1207 1208 1209 1209 1210 1211 1212 1213 1214 1215 1216 1217 1218 1219 1219 1220 1221 1222 1223 1224 1225 1226 1227 1228 1229 1229 1230 1231 1232 1233 1234 1235 1236 1237 1238 1239 1239 1240 1241 1242 1243 1244 1245 1246 1247 1248 1248 1249 1250 1251 1252 1253 1254 1255 1256 1257 1258 1259 1259 1260 1261 1262 1263 1264 1265 1266 1267 1268 1269 1269 1270 1271 1272 1273 1274 1275 1276 1277 1278 1279 1279 1280 1281 1282 1283 1284 1285 1286 1287 1288 1289 1289 1290 1291 1292 1293 1294 1295 1296 1297 1297 1298 1299 1299 1300 1301 1302 1303 1304 1305 1306 1307 1308 1309 1309 1310 1311 1312 1313 1314 1315 1316 1317 1318 1319 1319 1320 1321 1322 1323 1324 1325 1326 1327 1328 1329 1329 1330 1331 1332 1333 1334 1335 1336 1337 1338 1339 1339 1340 1341 1342 1343 1344 1345 1346 1347 1348 1348 1349 1350 1351 1352 1353 1354 1355 1356 1357 1358 1359 1359 1360 1361 1362 1363 1364 1365 1366 1367 1368 1369 1369 1370 1371 1372 1373 1374 1375 1376 1377 1378 1379 1379 1380 1381 1382 1383 1384 1385 1386 1387 1388 1389 1389 1390 1391 1392 1393 1394 1395 1396 1397 1397 1398 1399 1399 1400 1401 1402 1403 1404 1405 1406 1407 1408 1409 1409 1410 1411 1412 1413 1414 1415 1416 1417 1418 1419 1419 1420 1421 1422 1423 1424 1425 1426 1427 1428 1429 1429 1430 1431 1432 1433 1434 1435 1436 1437 1438 1439 1439 1440 1441 1442 1443 1444 1445 1446 1447 1448 1448 1449 1450 1451 1452 1453 1454 1455 1456 1457 1458 1459 1459 1460 1461 1462 1463 1464 1465 1466 1467 1468 1469 1469 1470 1471 1472 1473 1474 1475 1476 1477 1478 1479 1479 1480 1481 1482 1483 1484 1485 1486 1487 1488 1489 1489 1490 1491 1492 1493 1494 1495 1496 1497 1497 1498 1499 1499 1500 1501 1502 1503 1504 1505 1506 1507 1508 1509 1509 1510 1511 1512 1513 1514 1515 1516 1517 1518 1519 1519 1520 1521 1522 1523 1524 1525 1526 1527 1528 1529 1529 1530 1531 1532 1533 1534 1535 1536 1537 1538 1539 1539 1540 1541 1542 1543 1544 1545 1546 1547 1548 1548 1549 1550 1551 1552 1553 1554 1555 1556 1557 1558 1559 1559 1560 1561 1562 1563 1564 1565 1566 1567 1568 1569 1569 1570 1571 1572 1573 1574 1575 1576 1577 1578 1579 1579 1580 1581 1582 1583 1584 1585 1586 1587 1588 1589 1589 1590 1591 1592 1593 1594 1595 1596 1597 1597 1598 1599 1599 1600 1601 1602 1603 1604 1605 1606 1607 1608 1609 1609 1610 1611 1612 1613 1614 1615 1616 1617 1618 1619 1619 1620 1621 1622 1623 1624 1625 1626 1627 1628 1629 1629 1630 1631 1632 1633 1634 1635 1636 1637 1638 1639 1639 1640 1641 1642 1643 1644 1645 1646 1647 1648 1648 1649 1650 1651 1652 1653 1654 1655 1656 1657 1658 1659 1659 1660 1661 1662 1663 1664 1665 1666 1667 1668 1669 1669 1670 1671 1672 1673 1674 1675 1676 1677 1678 1679 1679 1680 1681 1682 1683 1684 1685 1686 1687 1688 1689 1689 1690 1691 1692 1693 1694 1695 1696 1697 1697 1698 1699 1699 1700 1701 1702 1703 1704 1705 1706 1707 1708 1709 1709 1710 1711 1712 1713 1714 1715 1716 1717 1718 1719 1719 1720 1721 1722 1723 1724 1725 1726 1727 1728 1729 1729 1730 1731 1732 1733 1734 1735 1736 1737 1738 1739 1739 1740 1741 1742 1743 1744 1745 1746 1747 1748 1748 1749 1750 1751 1752 1753 1754 1755 1756 1757 1758 1759 1759 1760 1761 1762 1763 1764 1765 1766 1767 1768 1769 1769 1770 1771 1772 1773 1774 1775 1776 1777 1778 1779 1779 1780 1781 1782 1783 1784 1785 1786 1787 1788 1789 1789 1790 1791 1792 1793 1794 1795 1796 1797 1797 1798 1799 1799 1800 1801 1802 1803 1804 1805 1806 1807 1808 1809 1809 1810 1811 1812 1813 1814 1815 1816 1817 1818 1819 1819 1820 1821 1822 1823 1824 1825 1826 1827 1828 1829 1829 1830 1831 1832 1833 1834 1835 1836 1837 1838 1839 1839 1840 1841 1842 1843 1844 1845 1846 1847 1848 1848 1849 1850 1851 1852 1853 1854 1855 1856 1857 1858 1859 1859 1860 1861 1862 1863 1864 1865 1866 1867 1868 1869 1869 1870 1871 1872 1873 1874 1875 1876 1877 1878 1879 1879 1880 1881 1882 1883 1884 1885 1886 1887 1888 1889 1889 1890 1891 1892 1893 1894 1895 1896 1897 1897 1898 1899 1899 1900 1901 1902 1903 1904 1905 1906 1907 1908 1909 1909 1910 1911 1912 1913 1914 1915 1916 1917 1918 1919 1919 1920 1921 1922 1923 1924 1925 1926 1927 1928 1929 1929 1930 1931 1932 1933 1934 1935 1936 1937 1938 1939 1939 1940 1941 1942 1943 1944 1945 1946 1947 1948 1948 1949 1950 1951 1952 1953 1954 1955 1956 1957 1958 1959 1959 1960 1961 1962 1963 1964 1965 1966 1967 1968 1969 1969 1970 1971 1972 1973 1974 1975 1976 1977 1978 1979 1979 1980 1981 1982 1983 1984 1985 1986 1987 1988 1989 1989 1990 1991 1992 1993 1994 1995 1996 1997 1997 1998 1999 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2019 2020 2021 2022 2023 2024 2025 2026 2027 2028 2029 2029 2030 2031 2032 2033 2034 2035 2036 2037 2038 2039 2039 2040 2041 2042 2043 2044 2045 2046 2047 2048 2048 2049 2050 2051 2052 2053 2054 2055 2056 2057 2058 2059 2059 2060 2061 2062 2063 2064 2065 2066 2067 2068 2069 2069 2070 2071 2072 2073 2074 2075 2076 2077 2078 2079 2079 2080 2081 2082 2083 2084 2085 2086 2087 2088 2089 2089 2090 2091 2092 2093 2094 2095 2096 2097 2097 2098 2099 2099 2100 2101 2102 2103 2104 2105 2106 2107 2108 2109 2109 2110 2111 2112 2113 2114 2115 2116 2117 2118 2119 2119 2120 2121 2122 2123 2124 2125 2126 2127 2128 2129 2129 2130 2131 2132 2133 2134 2135 2136 2137 2138 2139 2139 2140 2141 2142 2143 2144 2145 2146 2147 2148 2148 2149 2150 2151 2152 2153 2154 2155 2156 2157 2158 2159 2159 2160 2161 2162 2163 2164 2165 2166 2167 2168 2169 2169 2170 2171 2172 2173 2174 2175 2176 2177 2178 2179 2179 2180 2181 2182 2183 2184 2185 2186 2187 2188 2189 2189 2190 2191 2192 2193 2194 2195 2196 2197 2197 2198 2199 2199 2200 2201 2202 2203 2204 2205 2206 2207 2208 2209 2209 2210 2211 2212 2213  ```



	<pre>resources &gt; views &gt; user &gt; 🗂 show.blade.php &gt; ... 1  @extends('layouts.template') 2  @section('content') 3  &lt;div class="card card-outline card-primary"&gt; 4      &lt;div class="card-header"&gt; 5          &lt;h3 class="card-title"&gt;{{ \$page-&gt;title }}&lt;/h3&gt; 6          &lt;div class="card-tools"&gt;&lt;/div&gt; 7      &lt;/div&gt; 8      &lt;div class="card-body"&gt; 9          @empty(\$user) 10             &lt;div class="alert alert-danger alert-dismissible"&gt; 11                 &lt;h5&gt;&lt;i class="icon fas fa-ban"&gt;&lt;/i&gt; Kesalahan! 12                 Data yang Anda cari tidak ditemukan. 13             &lt;/div&gt; 14         @else 15             &lt;table class="table table-bordered table-striped table-hover table-sm"&gt; 16                 &lt;tr&gt; 17                     &lt;th&gt;ID&lt;/th&gt; 18                     &lt;td&gt;{{ \$user-&gt;user_id }}&lt;/td&gt; 19                 &lt;/tr&gt; 20                 &lt;tr&gt; 21                     &lt;th&gt;Level&lt;/th&gt; 22                     &lt;td&gt;{{ \$user-&gt;level-&gt;level_nama }}&lt;/td&gt; 23                 &lt;/tr&gt; 24                 &lt;tr&gt; 25                     &lt;th&gt;Username&lt;/th&gt; 26                     &lt;td&gt;{{ \$user-&gt;username }}&lt;/td&gt; 27                 &lt;/tr&gt; 28                 &lt;tr&gt; 29                     &lt;th&gt;Nama&lt;/th&gt; 30                     &lt;td&gt;{{ \$user-&gt;nama }}&lt;/td&gt; 31                 &lt;/tr&gt; 32                 &lt;tr&gt; 33                     &lt;th&gt;Password&lt;/th&gt; 34                     &lt;td&gt;*****&lt;/td&gt; 35                 &lt;/tr&gt; 36             &lt;/table&gt; 37         @endempty 38         &lt;a href="{{ url('user') }}" class="btn btn-sm btn-default mt-2"&gt;Kembali&lt;/a&gt; 39     &lt;/div&gt; 40   &lt;/div&gt; 41   @endsection 42 43   @push('css') 44   @endpush 45 46   @push('js') 47   @endpush</pre>
16	Sekarang kalian coba untuk melihat detail data user di browser, dan coba untuk mengetikkan id yang salah contoh <a href="http://localhost/PWL/public/user/100">http://localhost/PWL/public/user/100</a> amati apa yang terjadi, dan laporan!!!



	
17	Selanjutnya, kita masuk pada bagian untuk memodifikasi data user. Route yang bertugas untuk menangkap request edit adalah  <pre>Route::get('/{id}/edit', [UserController::class, 'edit']); // Menampilkan halaman form edit user</pre>
18	Jadi kita buat fungsi <b>edit()</b> dan <b>update()</b> pada <b>UserController.php</b>

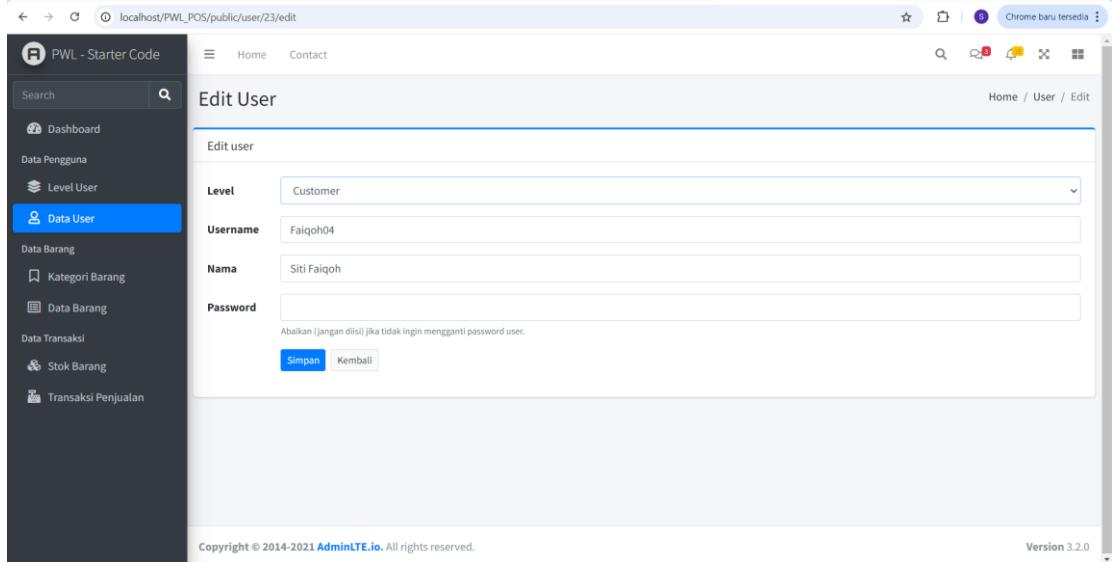
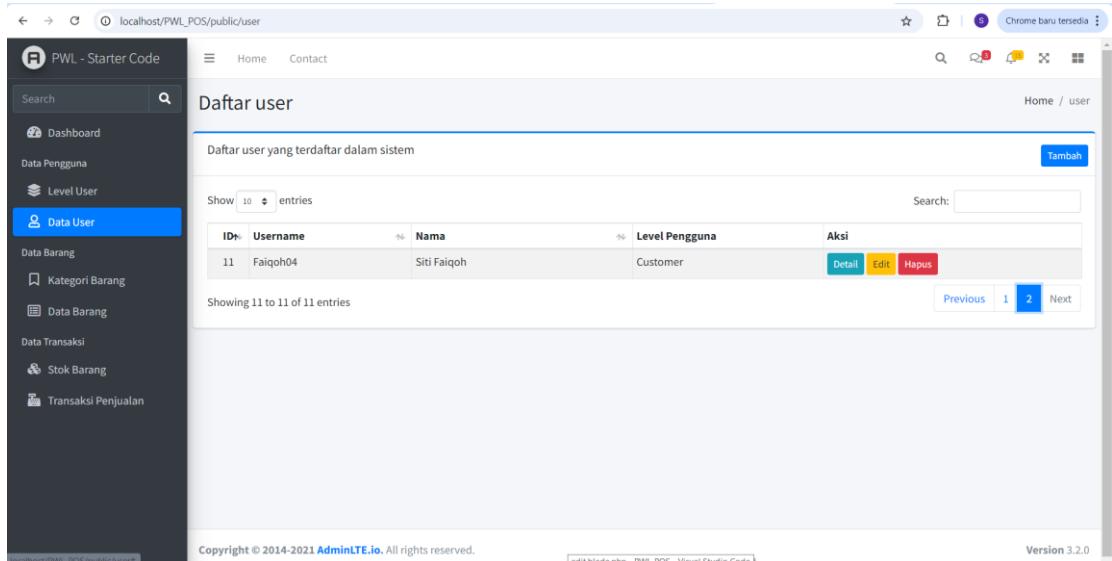


	<pre>app &gt; Http &gt; Controllers &gt; UserController.php &gt; ... 11  class UserController extends Controller 278  // menampilkan halaman form edit user 279  public function edit(string \$id) 280  { 281      \$user = UserModel::find(\$id); 282      \$level = LevelModel::all(); 283      \$breadcrumb = (object) [ 284          'title' =&gt; 'Edit User', 285          'list' =&gt; ['Home', 'User', 'Edit'] 286      ]; 287      \$page = (object) [ 288          'title' =&gt; 'Edit user' 289      ]; 290      \$activeMenu = 'user'; // set menu yang sedang aktif 291 292      return view('user.edit', ['breadcrumb' =&gt; \$breadcrumb, 'page' =&gt; \$page, 'user' =&gt; \$user, 293          'level' =&gt; \$level, 'activeMenu' =&gt; \$activeMenu]); 294  } 295 296  // Menyimpan perubahan data user 297  public function update(Request \$request, string \$id) 298  { 299      \$request-&gt;validate([ 300          // Username harus diisi, berupa string, minimal 3 karakter, 301          // dan bernilai unik di tabel user kecuali untuk user yang sedang diedit 302          'username' =&gt; 'required string min:3 unique:m_user,username,' . \$id . ',user_id', 303          'nama' =&gt; 'required string max:100', // Nama harus diisi, berupa string, dan maksimal 100 karakter 304          'password' =&gt; 'nullable min:5', // Password bisa diisi (minimal 5 karakter) dan bisa tidak diisi 305          'level_id' =&gt; 'required integer' // Level ID harus diisi dan berupa angka 306      ]); 307 308      \$user = UserModel::find(\$id); 309      \$user-&gt;update(['username' =&gt; \$request-&gt;username, 'nama' =&gt; \$request-&gt;nama, 310          'password' =&gt; \$request-&gt;password ? bcrypt(\$request-&gt;password) : \$user-&gt;password, 'level_id' =&gt; \$request-&gt;level_id]); 311 312      return redirect('/user')-&gt;with('success', 'Data user berhasil diubah'); 313  } 314 }</pre>
19	Selanjutnya, kita buat <i>view</i> untuk melakukan proses edit data user di <a href="#">PWL/resources/views/user/edit.blade.php</a>



```
resources > views > user > edit.blade.php > <div>.card.card-outline.card-primary > <div>.card-body > <form>.form-horizontal > <div>.form-group.row > <div>.col-11 > <div> @extends('layouts.template') @section('content') <div>.card.card-outline.card-primary > <div>.card-header > <h3>.card-title:{{ $page->title }}</h3> <div>.card-tools></div> <div>.card-body > @empty($user) <div>.alert.alert-danger.alert-dismissible > <h5><icon fas fa-ban></i> Kesalahan!</h5> Data yang Anda cari tidak ditemukan. </div> Kembali @else <form method="POST" action="{{ url('/user/'.$user->user_id) }}" class="form-horizontal"> @csrf <!<method_field('PUT') !> <!-- Tambahkan method PUT untuk proses edit --> <div>.form-group row > <label>.col-1 control-label.col-form-label>Level</label> <div>.col-11 > <select class="form-control" id="level_id" name="level_id" required> <option value="">- Pilih Level -</option> @foreach($level as $item) <option value="{{ $item->level_id }}> @if($item->level_id == $user->level_id) selected @endif {{ $item->level_nama }} </option> @endforeach </select> @error('level_id') <small class="form-text text-danger">{{ $message }}</small> @enderror </div> </div> <div>.form-group row > <label>.col-1 control-label.col-form-label>Username</label> <div>.col-11 > <input type="text" class="form-control" id="username" name="username" value="{{ old('username', $user->username) }}" required> @error('username') <small class="form-text text-danger">{{ $message }}</small> @enderror </div> </div> <div>.form-group row > <label>.col-1 control-label.col-form-label>Nama</label> <div>.col-11 > <input type="text" class="form-control" id="nama" name="nama" value="{{ old('nama', $user->nama) }}" required> @error('nama') <small class="form-text text-danger">{{ $message }}</small> @enderror </div> </div> <div>.form-group row > <label>.col-1 control-label.col-form-label>Password</label> <div>.col-11 > <input type="password" class="form-control" id="password" name="password"> @error('password') <small class="form-text text-danger">{{ $message }}</small> @enderror <small class="form-text text-muted">Abaikan (jangan diisi) jika tidak ingin mengganti password user.</small> </div> </div> <div>.form-group row > <div>.col-11 offset-1 > <button type="submit" class="btn btn-primary btn-sm">Simpan</button> Kembali </div> </div> </div> @endempty @endsection @push('css') @endpush @push('js') @endpush
```



20	Sekarang kalian coba untuk mengedit data user di browser, amati, pahami, dan lapor kan!
	 
21	Selanjutnya kita akan membuat penanganan untuk tombol hapus. Router <code>web.php</code> yang berfungsi untuk menangkap request hapus dengan method DELETE adalah
22	Jadi kita buat fungsi <code>destroy()</code> pada <code>UserController.php</code>



```
app > Http > Controllers > UserController.php > UserController
1 <?php
2
3 namespace App\Http\Controllers;
4
5 use App\Models\UserModel;
6 use Illuminate\Http\Request;
7 use Illuminate\Support\Facades\Hash;
8 use Yajra\DataTables\Facades\DataTables;
9 use Illuminate\Database\QueryException;
10 use App\Models\LevelModel;
11
12 class UserController extends Controller
13 {
14
15 public function destroy(string $id)
16 {
17 // Cek apakah data user dengan ID yang dimaksud ada atau tidak
18 $check = UserModel::find($id);
19 if (!$check) {
20 return redirect('/user')->with('error', 'Data user tidak ditemukan');
21 }
22
23 try {
24 // Hapus data user
25 UserModel::destroy($id);
26 return redirect('/user')->with('success', 'Data user berhasil dihapus');
27 } catch (QueryException $e) {
28 // Jika terjadi error ketika menghapus data, redirect kembali ke halaman dengan membawa pesan error
29 return redirect('/user')->with('error', 'Data user gagal dihapus karena masih terdapat tabel lain yang
30 terkait dengan data ini');
31 }
32 }
33
34 }
35 }
```

- 23 Selanjutnya kita modifikasi file [PWL/resources/views/user/index.blade.php](#) untuk menambahkan tampilan jika ada pesan error

```
resources > views > user > index.blade.php > div.card.card-outline.card-primary > div.card-body
1 @extends('layouts.template')
2
3 @section('content')
4 <div class="card card-outline card-primary">
5 <div class="card-header">
6 <h3 class="card-title">{{ $page->title }}</h3>
7 <div class="card-tools">
8 Tambah
9 </div>
10 </div>
11 <div class="card-body">
12 @if (session('success'))
13 <div class="alert alert-success">{{ session('success') }}</div>
14 @endif
15 @if (session('error'))
16 <div class="alert alert-danger">{{ session('error') }}</div>
17 @endif

```

- 24 Kemudian jalankan browser untuk menghapus salah satu data user. Amati dan laporkan!



25	Selamat, kalian sudah membuat Laravel Starter Code untuk proses CRUD dengan menggunakan template AdminLTE dan plugin jQuery Datatables
26	Jangan lupa commit dan push ke github PWL_POS kalian

#### Praktikum 4 – Implementasi *Filtering* Datatables:

Langkah	Jawaban/Deskripsi
1	Kita modifikasi fungsi <code>index()</code> di <code>UserController.php</code> untuk menambahkan data yang ingin dijadikan kategori untuk data <i>filtering</i>

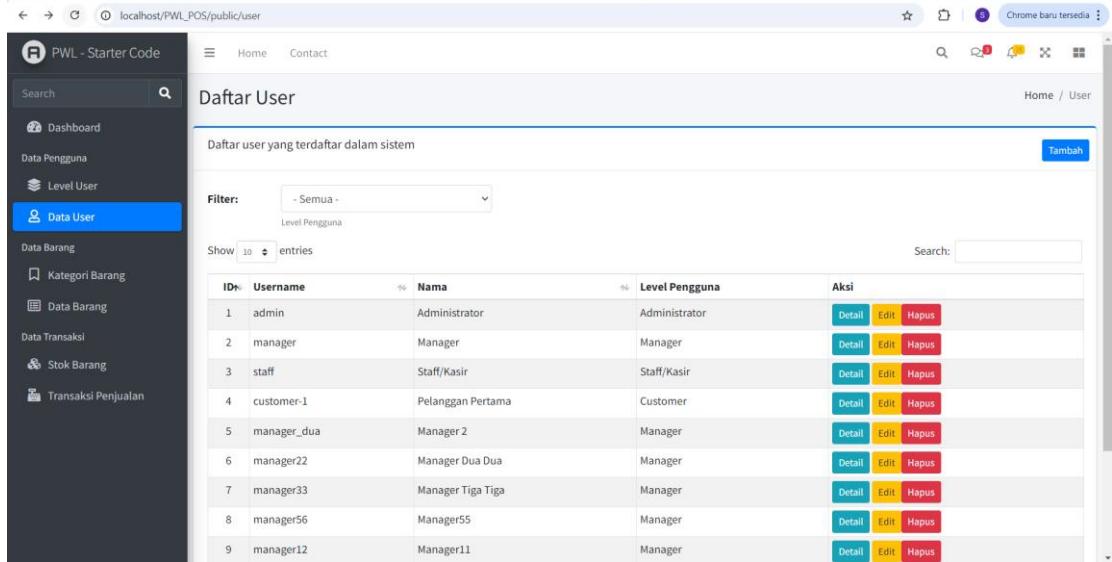


	<pre>app &gt; Http &gt; Controllers &gt; UserController.php &gt; ... 12 class UserController extends Controller 335 // Menampilkan halaman awal user 336 public function index() 337 { 338     \$breadcrumb = (object) [ 339         'title' =&gt; 'Daftar User', 340         'list' =&gt; ['Home', 'User'] 341     ]; 342 343     \$page = (object) [ 344         'title' =&gt; 'Daftar user yang terdaftar dalam sistem' 345     ]; 346 347     \$activeMenu = 'user'; // set menu yang sedang aktif 348     \$level = LevelModel::all(); // ambil data level untuk filter level 349 350     return view('user.index', [ 351         'breadcrumb' =&gt; \$breadcrumb, 'page' =&gt; \$page, 'level' =&gt; \$level, 'activeMenu' =&gt; \$activeMenu]; 352     ] 353 } 354  </pre>
2	Kemudian kita modifikasi view untuk menampilkan data filtering pada PWL/resources/views/user/index.blade.php <pre>resources &gt; views &gt; user &gt; index.blade.php &gt; div.card.card-outline.card-primary &gt; div.card-body &gt; table#table_user.table.table-bordered.table-striped 1 @extends('layouts.template') 2 3 @section('content') 4 &lt;div class="card card-outline card-primary"&gt; 5     &lt;div class="card-header"&gt; 6         &lt;h3 class="card-title"&gt;{{ \$page-&gt;title }}&lt;/h3&gt; 7         &lt;div class="card-tools"&gt; 8             &lt;a class="btn btn-sm btn-primary mt-1" href="{{ url('user/create') }}&gt;Tambah&lt;/a&gt; 9         &lt;/div&gt; 10    &lt;/div&gt; 11    &lt;div class="card-body"&gt; 12        @if (\$session('success')) 13            &lt;div class="alert alert-success"&gt;{{ session('success') }}&lt;/div&gt; 14        @endif 15        @if (\$session('error')) 16            &lt;div class="alert alert-danger"&gt;{{ session('error') }}&lt;/div&gt; 17        @endif 18        &lt;div class="row"&gt; 19            &lt;div class="col-md-12"&gt; 20                &lt;div class="form-group row"&gt; 21                    &lt;label class="col-1 control-label col-form-label"&gt;Filter: &lt;/label&gt; 22                    &lt;div class="col-3"&gt; 23                        &lt;select class="form-control" id="level_id" name="level_id" required&gt; 24                            &lt;option value=""&gt;- Semua -&lt;/option&gt; 25                            @foreach(\$level as \$item) 26                                &lt;option value="{{ \$item-&gt;level_id }}&gt;{{ \$item-&gt;level_nama }}&lt;/option&gt; 27                            @endforeach 28                        &lt;/select&gt; 29                        &lt;small class="form-text text-muted"&gt;Level Pengguna&lt;/small&gt; 30                    &lt;/div&gt; 31                &lt;/div&gt; 32            &lt;/div&gt; 33        &lt;/div&gt; 34        &lt;table class="table table-bordered table-striped table-hover table-sm" id="table_user"&gt;</pre>
3	Selanjutnya, tetap pada view index.blade.php, kita tambahkan kode berikut pada deklarasi ajax di datatable. Kode ini digunakan untuk mengirimkan data untuk filtering

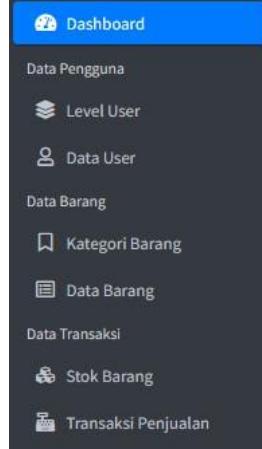


	<pre>resources &gt; views &gt; user &gt; index.blade.php &gt; script &gt; &lt;function&gt; &gt; dataUser 52 @push('js') 53 &lt;script&gt; 54 \$(document).ready(function() { 55     var dataUser = \$('#table_user').DataTable([ 56         // serverSide: true, jika ingin menggunakan server side processing 57         serverSide: true, 58         ajax: { 59             "url": "{!! url('user/list') !!}", 60             "dataType": "json", 61             "type": "POST" 62             "data" : function (d) { 63                 d.level_id = \$('#level_id').val(); 64             } 65         }, 66     ]); 67 }) 68 </pre>
4	Kemudian kita edit pada bagian akhir script @push('js') untuk menambahkan listener jika data filtering dipilih
5	<pre>resources &gt; views &gt; user &gt; index.blade.php &gt; script &gt; &lt;function&gt; 53 &lt;script&gt; 54 \$(document).ready(function() { 55     var dataUser = \$('#table_user').DataTable({ 56         [ 57     }); 58     \$('#level_id').on('change', function() { 59         dataUser.ajax.reload(); 60     }); 61 }); 62 </pre> Tahapan akhir adalah memodifikasi fungsi <code>list()</code> pada <code>UserController.php</code> yang digunakan untuk menampilkan data pada datatable



6	<p>Bagian akhir adalah kita coba jalankan di browser dengan akses menu user, maka akan tampil seperti berikut</p>  <p>Selamat, sekarang Laravel Starter Code sudah ada filtering dan searching data. Starter Code sudah bisa digunakan dalam membangun sebuah sistem berbasis website</p>
7	Jangan lupa commit dan push ke github PWL_POS kalian

## G. Tugas

Langkah	Jawaban/Deskripsi
1	<p>Implementasikan web layout dan datatables, pada menu berikut ini</p> <ul style="list-style-type: none"><li>✓ Tabel m_level</li><li>✓ Tabel m_kategori</li><li>✓ Tabel m_supplier</li><li>✓ Tabel m_barang</li></ul> 
	Level User



## M_Barang (Kategori Barang)

ID	Nama	Aksi
1	Administrator	[Detail] [Edit] [Hapus]
2	Manager	[Detail] [Edit] [Hapus]
3	Staff/Kasir	[Detail] [Edit] [Hapus]
4	Customer	[Detail] [Edit] [Hapus]

## Detail Level

ID	1
Kode Level	ADM
Nama Level	Administrator

## Tambah Level

Kode Level	001
Nama	Customer1



The screenshot shows the 'Detail Level' page of the PWL - Starter Code application. The URL is [localhost/PWL_POS/public/level/7](http://localhost/PWL_POS/public/level/7). The page displays a table with the following data:

ID	001
Kode Level	Customer1
Nama Level	Kembali

On the left sidebar, under the 'Level User' section, 'Customer1' is highlighted. The footer includes copyright information and a version number.

The screenshot shows the 'Edit Level' page of the PWL - Starter Code application. The URL is [localhost/PWL_POS/public/level/8/edit](http://localhost/PWL_POS/public/level/8/edit). The page has input fields for 'Kode level' (0012) and 'Nama level' (Customer1), with 'Simpan' and 'Kembali' buttons below them.

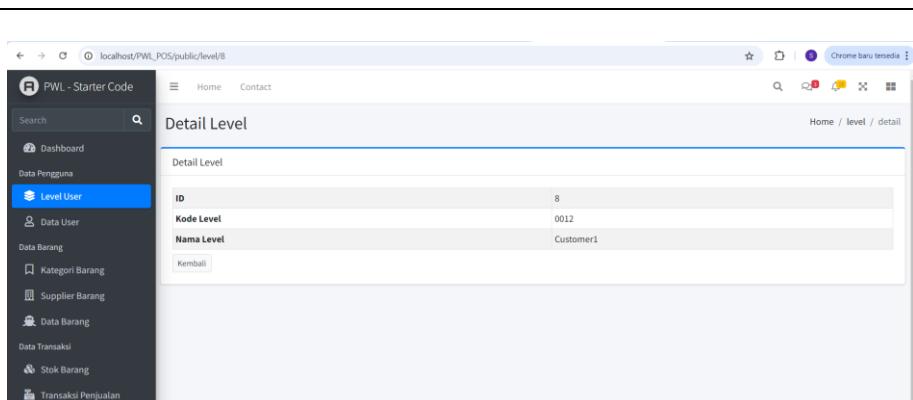
  

The screenshot shows the 'Daftar level' page of the PWL - Starter Code application. The URL is [localhost/PWL_POS/public/level](http://localhost/PWL_POS/public/level). The page lists five levels in a table:

ID	Nama	Aksi
1	Administrator	[Detail] [Edit] [Hapus]
2	Manager	[Detail] [Edit] [Hapus]
3	Staff/Kasir	[Detail] [Edit] [Hapus]
4	Customer	[Detail] [Edit] [Hapus]
5	Customer1	[Detail] [Edit] [Hapus]

The footer includes copyright information and a version number.



 <p>The screenshot shows the 'Detail Level' page for a user level. The left sidebar menu is visible with 'Level User' selected. The main content area displays a table with one row:</p> <table border="1"><thead><tr><th>ID</th><th>Nama Level</th></tr></thead><tbody><tr><td>8</td><td>Customer1</td></tr></tbody></table> <p>Buttons at the bottom include 'Kembali' and 'Simpan'.</p>	ID	Nama Level	8	Customer1	 <p>A confirmation dialog box is displayed, asking 'Apakah Anda yakin menghapus data ini?' (Are you sure you want to delete this data?). It has 'Oke' (OK) and 'Batal' (Cancel) buttons.</p>	<p>The 'Daftar level' page shows the remaining levels: Administrator, Manager, Staff/Kasir, and Customer. A green message bar at the top says 'Data level berhasil dihapus' (Data level has been deleted successfully).</p>													
ID	Nama Level																		
8	Customer1																		
	<h3>M_Kategori (Kategori Barang)</h3>  <p>The screenshot shows the 'Daftar kategori barang' page. The left sidebar menu is visible with 'Kategori Barang' selected. The main content area displays a table with five entries:</p> <table border="1"><thead><tr><th>ID</th><th>Nama Kategori</th><th>Aksi</th></tr></thead><tbody><tr><td>1</td><td>Elektronik</td><td>[Detail] [Edit] [Hapus]</td></tr><tr><td>2</td><td>Furniture</td><td>[Detail] [Edit] [Hapus]</td></tr><tr><td>3</td><td>Makanan</td><td>[Detail] [Edit] [Hapus]</td></tr><tr><td>4</td><td>Pakaian</td><td>[Detail] [Edit] [Hapus]</td></tr><tr><td>5</td><td>Buku</td><td>[Detail] [Edit] [Hapus]</td></tr></tbody></table> <p>Showing 1 to 5 of 5 entries.</p>	ID	Nama Kategori	Aksi	1	Elektronik	[Detail] [Edit] [Hapus]	2	Furniture	[Detail] [Edit] [Hapus]	3	Makanan	[Detail] [Edit] [Hapus]	4	Pakaian	[Detail] [Edit] [Hapus]	5	Buku	[Detail] [Edit] [Hapus]
ID	Nama Kategori	Aksi																	
1	Elektronik	[Detail] [Edit] [Hapus]																	
2	Furniture	[Detail] [Edit] [Hapus]																	
3	Makanan	[Detail] [Edit] [Hapus]																	
4	Pakaian	[Detail] [Edit] [Hapus]																	
5	Buku	[Detail] [Edit] [Hapus]																	



### Detail Kategori

ID	1
Kode kategori	ELEC
Nama kategori	Elektronik

Kembali

### Tambah Kategori

Tambah kategori barang baru

Kode	AKS
Kategori	Aksesoris

Simpan Kembali

Daftar kategori barang

ID	Nama Kategori	Aksi
1	Elektronik	[Detail] [Edit] [Hapus]
2	Furniture	[Detail] [Edit] [Hapus]
3	Makanan	[Detail] [Edit] [Hapus]
4	Pakaian	[Detail] [Edit] [Hapus]
5	Buku	[Detail] [Edit] [Hapus]
6	Aksesoris	[Detail] [Edit] [Hapus]

Show: 10 entries

Search:

Showing 1 to 6 of 6 entries

Previous 1 Next

### Edit Kategori

Edit kategori

Kode kategori	AKS10
Nama kategori	Aksesoris10

Simpan Kembali



ID	Nama Kategori	Aksi
1	Elektronik	[Detail] [Edit] [Hapus]
2	Furniture	[Detail] [Edit] [Hapus]
3	Makanan	[Detail] [Edit] [Hapus]
4	Pakaiyan	[Detail] [Edit] [Hapus]
5	Buku	[Detail] [Edit] [Hapus]
6	Aksesoris10	[Detail] [Edit] [Hapus]

ID	Kode kategori	Nama kategori
7	AKS10	Aksesoris10

localhost menyatakan  
Apakah Anda yakin menghapus data ini?

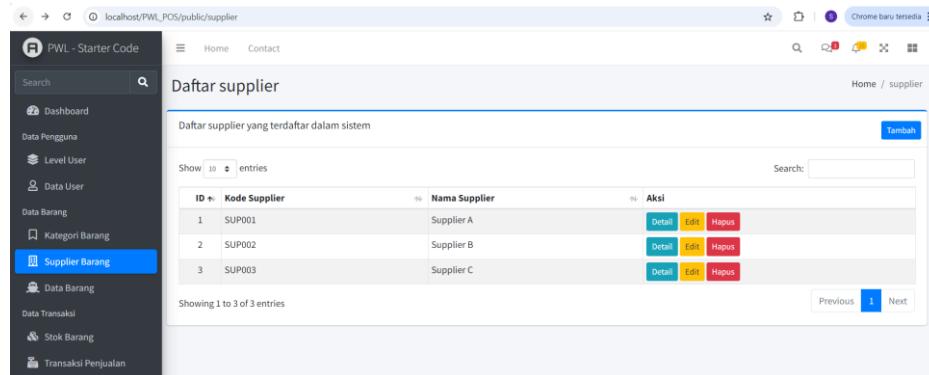
OK Batal

ID	Nama Kategori	Aksi
1	Elektronik	[Detail] [Edit] [Hapus]
2	Furniture	[Detail] [Edit] [Hapus]
3	Makanan	[Detail] [Edit] [Hapus]
4	Pakaiyan	[Detail] [Edit] [Hapus]
5	Buku	[Detail] [Edit] [Hapus]

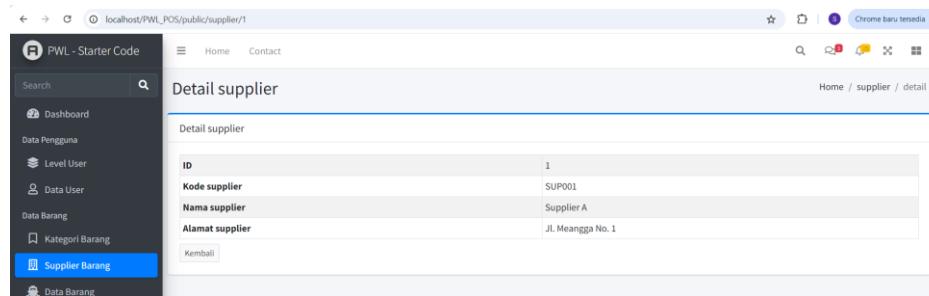


## M_Supplier (Supplier Barang)



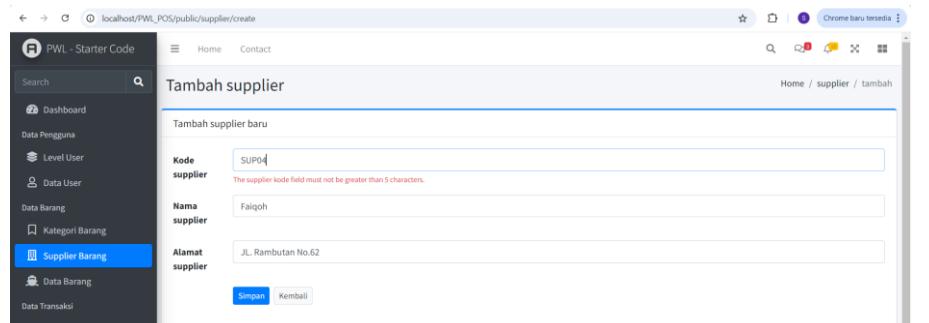
ID	Kode Supplier	Nama Supplier	Aksi
1	SUP001	Supplier A	[Detail] [Edit] [Hapus]
2	SUP002	Supplier B	[Detail] [Edit] [Hapus]
3	SUP003	Supplier C	[Detail] [Edit] [Hapus]

## Detail Supplier



ID	1
Kode supplier	SUP001
Nama supplier	Supplier A
Alamat supplier	Jl. Meangga No.1

## Tambah Supplier



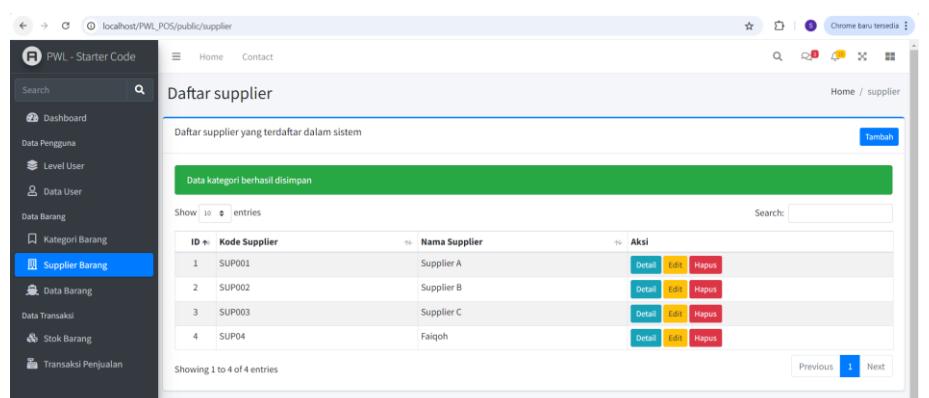
Tambah supplier baru

Kode supplier: SUP04  
The supplier code field must not be greater than 5 characters.

Nama supplier: Faiqoh

Alamat supplier: Jl. Rambutan No.62

**Simpan** **Kembali**



ID	Kode Supplier	Nama Supplier	Aksi
1	SUP001	Supplier A	[Detail] [Edit] [Hapus]
2	SUP002	Supplier B	[Detail] [Edit] [Hapus]
3	SUP003	Supplier C	[Detail] [Edit] [Hapus]
4	SUP04	Faiqoh	[Detail] [Edit] [Hapus]



### Edit Supplier

localhost/PWL_POS/public/supplier/4/edit

Home / supplier / edit

Supplier Barang

ID	Kode Supplier	Nama Supplier	Aksi
1	SUP001	Supplier A	[Detail] [Edit] [Hapus]
2	SUP002	Supplier B	[Detail] [Edit] [Hapus]
3	SUP003	Supplier C	[Detail] [Edit] [Hapus]
4	SP004	Faiqoh004	[Detail] [Edit] [Hapus]

Showing 1 to 4 of 4 entries

[Tambah](#)

### Daftar supplier

localhost/PWL_POS/public/supplier

Home / supplier

Supplier Barang

### Detail supplier

localhost/PWL_POS/public/supplier/4

Home / supplier / detail

Supplier Barang

ID	Kode supplier	Nama supplier	Alamat supplier
4	SP004	Faiqoh004	JL. Rambutan No.620

[Kembali](#)

### Hapus Supplier

localhost menyatakan  
Apakah Anda yakin menghapus data ini?

Oke Batal

localhost/PWL_POS/public/supplier

Home / supplier

Supplier Barang

Daftar supplier yang terdaftar dalam sistem

Show 10 entries

ID	Kode Supplier	Nama Supplier	Aksi
1	SUP001	Supplier A	[Detail] [Edit] [Hapus]
2	SUP002	Supplier B	[Detail] [Edit] [Hapus]
3	SUP003	Supplier C	[Detail] [Edit] [Hapus]
4	SP004	Faiqoh004	[Detail] [Edit] [Hapus]

Showing 1 to 4 of 4 entries

[Tambah](#)



	<table border="1"><thead><tr><th>ID</th><th>Kode Supplier</th><th>Nama Supplier</th><th>Aksi</th></tr></thead><tbody><tr><td>1</td><td>SUP001</td><td>Supplier A</td><td>[Detail] [Edit] [Hapus]</td></tr><tr><td>2</td><td>SUP002</td><td>Supplier B</td><td>[Detail] [Edit] [Hapus]</td></tr><tr><td>3</td><td>SUP003</td><td>Supplier C</td><td>[Detail] [Edit] [Hapus]</td></tr></tbody></table>	ID	Kode Supplier	Nama Supplier	Aksi	1	SUP001	Supplier A	[Detail] [Edit] [Hapus]	2	SUP002	Supplier B	[Detail] [Edit] [Hapus]	3	SUP003	Supplier C	[Detail] [Edit] [Hapus]																																																																
ID	Kode Supplier	Nama Supplier	Aksi																																																																														
1	SUP001	Supplier A	[Detail] [Edit] [Hapus]																																																																														
2	SUP002	Supplier B	[Detail] [Edit] [Hapus]																																																																														
3	SUP003	Supplier C	[Detail] [Edit] [Hapus]																																																																														
	<h3>M_Barang (Data Barang)</h3> <table border="1"><thead><tr><th>ID</th><th>Nama barang</th><th>Kode barang</th><th>Harga jual</th><th>Harga beli</th><th>Kategori barang</th><th>Aksi</th></tr></thead><tbody><tr><td>1</td><td>Barang 1</td><td>BRG1</td><td>Rp 40.951</td><td>Rp 90.560</td><td>Furniture</td><td>[Detail] [Edit] [Hapus]</td></tr><tr><td>2</td><td>Barang 2</td><td>BRG2</td><td>Rp 16.217</td><td>Rp 68.037</td><td>Furniture</td><td>[Detail] [Edit] [Hapus]</td></tr><tr><td>3</td><td>Barang 3</td><td>BRG3</td><td>Rp 27.940</td><td>Rp 93.297</td><td>Furniture</td><td>[Detail] [Edit] [Hapus]</td></tr><tr><td>4</td><td>Barang 4</td><td>BRG4</td><td>Rp 13.874</td><td>Rp 93.160</td><td>Pakaian</td><td>[Detail] [Edit] [Hapus]</td></tr><tr><td>5</td><td>Barang 5</td><td>BRG5</td><td>Rp 47.666</td><td>Rp 98.674</td><td>Furniture</td><td>[Detail] [Edit] [Hapus]</td></tr><tr><td>6</td><td>Barang 6</td><td>BRG6</td><td>Rp 15.320</td><td>Rp 60.427</td><td>Buku</td><td>[Detail] [Edit] [Hapus]</td></tr><tr><td>7</td><td>Barang 7</td><td>BRG7</td><td>Rp 29.443</td><td>Rp 96.774</td><td>Furniture</td><td>[Detail] [Edit] [Hapus]</td></tr><tr><td>8</td><td>Barang 8</td><td>BRG8</td><td>Rp 12.567</td><td>Rp 81.765</td><td>Buku</td><td>[Detail] [Edit] [Hapus]</td></tr><tr><td>9</td><td>Barang 9</td><td>BRG9</td><td>Rp 24.793</td><td>Rp 86.328</td><td>Pakaian</td><td>[Detail] [Edit] [Hapus]</td></tr></tbody></table> <h3>Detail Barang</h3> <table border="1"><thead><tr><th>ID</th><th>Kode barang</th><th>Harga jual</th><th>Harga beli</th><th>Kategori</th></tr></thead><tbody><tr><td>1</td><td>BRG1</td><td>Rp 90.560</td><td>Rp 40.951</td><td>Furniture</td></tr></tbody></table>	ID	Nama barang	Kode barang	Harga jual	Harga beli	Kategori barang	Aksi	1	Barang 1	BRG1	Rp 40.951	Rp 90.560	Furniture	[Detail] [Edit] [Hapus]	2	Barang 2	BRG2	Rp 16.217	Rp 68.037	Furniture	[Detail] [Edit] [Hapus]	3	Barang 3	BRG3	Rp 27.940	Rp 93.297	Furniture	[Detail] [Edit] [Hapus]	4	Barang 4	BRG4	Rp 13.874	Rp 93.160	Pakaian	[Detail] [Edit] [Hapus]	5	Barang 5	BRG5	Rp 47.666	Rp 98.674	Furniture	[Detail] [Edit] [Hapus]	6	Barang 6	BRG6	Rp 15.320	Rp 60.427	Buku	[Detail] [Edit] [Hapus]	7	Barang 7	BRG7	Rp 29.443	Rp 96.774	Furniture	[Detail] [Edit] [Hapus]	8	Barang 8	BRG8	Rp 12.567	Rp 81.765	Buku	[Detail] [Edit] [Hapus]	9	Barang 9	BRG9	Rp 24.793	Rp 86.328	Pakaian	[Detail] [Edit] [Hapus]	ID	Kode barang	Harga jual	Harga beli	Kategori	1	BRG1	Rp 90.560	Rp 40.951	Furniture
ID	Nama barang	Kode barang	Harga jual	Harga beli	Kategori barang	Aksi																																																																											
1	Barang 1	BRG1	Rp 40.951	Rp 90.560	Furniture	[Detail] [Edit] [Hapus]																																																																											
2	Barang 2	BRG2	Rp 16.217	Rp 68.037	Furniture	[Detail] [Edit] [Hapus]																																																																											
3	Barang 3	BRG3	Rp 27.940	Rp 93.297	Furniture	[Detail] [Edit] [Hapus]																																																																											
4	Barang 4	BRG4	Rp 13.874	Rp 93.160	Pakaian	[Detail] [Edit] [Hapus]																																																																											
5	Barang 5	BRG5	Rp 47.666	Rp 98.674	Furniture	[Detail] [Edit] [Hapus]																																																																											
6	Barang 6	BRG6	Rp 15.320	Rp 60.427	Buku	[Detail] [Edit] [Hapus]																																																																											
7	Barang 7	BRG7	Rp 29.443	Rp 96.774	Furniture	[Detail] [Edit] [Hapus]																																																																											
8	Barang 8	BRG8	Rp 12.567	Rp 81.765	Buku	[Detail] [Edit] [Hapus]																																																																											
9	Barang 9	BRG9	Rp 24.793	Rp 86.328	Pakaian	[Detail] [Edit] [Hapus]																																																																											
ID	Kode barang	Harga jual	Harga beli	Kategori																																																																													
1	BRG1	Rp 90.560	Rp 40.951	Furniture																																																																													



## Tambah Barang

Tambah Barang baru

Kode Barang: SWT

Nama Barang: Sweater

Kategori: Pakaian

Harga Beli: 35000

Harga Jual: 50000

**Simpan** **Kembali**

Daftar Barang yang terdaftar dalam sistem

Data barang berhasil disimpan

ID	Nama barang	Kode barang	Harga jual	Harga beli	Kategori barang	Aksi
11	Barang 11	BRG11	Rp 15.701	Rp 68.971	Makanan	[Detail] [Edit] [Hapus]
12	Barang 12	BRG12	Rp 15.676	Rp 78.478	Furniture	[Detail] [Edit] [Hapus]
13	Barang 13	BRG13	Rp 13.007	Rp 70.478	Buku	[Detail] [Edit] [Hapus]
14	Barang 14	BRG14	Rp 26.410	Rp 76.723	Elektronik	[Detail] [Edit] [Hapus]
15	Barang 15	BRG15	Rp 27.080	Rp 82.758	Elektronik	[Detail] [Edit] [Hapus]
16	Sweater	SWT	Rp 35.000	Rp 50.000	Pakaian	[Detail] [Edit] [Hapus]

Showing 11 to 16 of 16 entries

Previous 1 2 Next

## Edit Barang

Edit data barang

Kategori: Pakaian

Kode barang: SWT100

Nama barang: Sweater100

Harga jual: 50001

Harga beli: 3500

**Simpan** **Kembali**



The screenshot displays three views of a web-based management system:

- Daftar Barang (List View):** Shows a table of 16 items with columns: ID, Nama barang, Kode barang, Harga jual, Harga beli, Kategori barang, and Aksi (Actions). The items include various products like Barang 11 through 15, and Sweater100.
- Detail barang (Item View):** Shows a detailed view of item ID 16, which is "Sweater100". The details are: Kode barang (SWT100), Harga jual (Rp 35.001), Harga beli (Rp 35.001), and Kategori (Pakaian).
- Hapus Barang (Delete Confirmation):** A modal dialog box asks if the user is sure about deleting the data. It contains "Oke" and "Batal" buttons.



The screenshot shows a web application interface for managing inventory. On the left is a sidebar menu with options like Dashboard, Data Pengguna, Level User, Data User, Data Barang, Kategori Barang, Supplier Barang, and Data Barang (which is highlighted). The main area is titled 'Daftar Barang' and displays a table of 15 items. A green banner at the top of the table area says 'Data barang berhasil dihapus'. The table has columns for ID, Name barang, Kode barang, Harga jual, Harga beli, Kategori barang, and Aksi (with buttons for Detail, Edit, and Hapus). The items listed are:

ID	Nama barang	Kode barang	Harga jual	Harga beli	Kategori barang	Aksi
11	Barang 11	BRG11	Rp 15.701	Rp 68.971	Makanan	[Detail] [Edit] [Hapus]
12	Barang 12	BRG12	Rp 15.676	Rp 78.478	Furniture	[Detail] [Edit] [Hapus]
13	Barang 13	BRG13	Rp 13.007	Rp 70.478	Buku	[Detail] [Edit] [Hapus]
14	Barang 14	BRG14	Rp 26.410	Rp 76.723	Elektronik	[Detail] [Edit] [Hapus]
15	Barang 15	BRG15	Rp 27.080	Rp 82.758	Elektronik	[Detail] [Edit] [Hapus]

At the bottom of the table, it says 'Showing 11 to 15 of 15 entries' and has navigation buttons for Previous, 1, 2, and Next.