

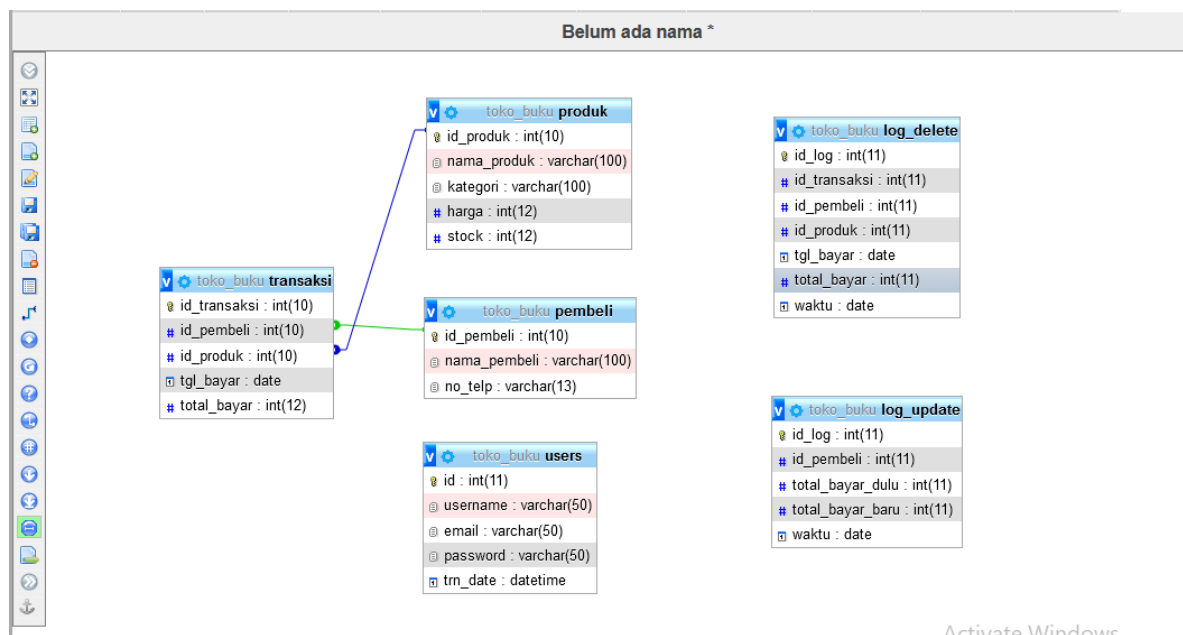


PROGRAM STUDI TEKNIK INFORMATIKA FAKULTAS TEKNIK UNIVERSITAS PELITA BANGSA

UJIAN AKHIR SEMESTER TA 2020/2021

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Mata Kuliah : Basis Data

1. Desain database aplikasi management Toko Buku



2. Password MD5

```
MariaDB [toko_buku]> select * from users;
```

id	username	email	password	trn_date
7	hasbi	hasbi@email.com	70f8186201b1660ebf05ccb04e1ddb95	2021-07-14 00:07:53

1 row in set (0.000 sec)

3. Source code koneksi php dengan database

```
config.php > ...
1 <?php
2     $host = "localhost";
3     $user = "root";
4     $pass = "";
5     $db = "toko_buku";
6
7     $conn = mysqli_connect($host,$user,$pass,$db);
8     if ($conn == false) {
9         echo "connetion failed.";
10        die();
11    } else #echo "koneksi berhasil"
12    ?>
```

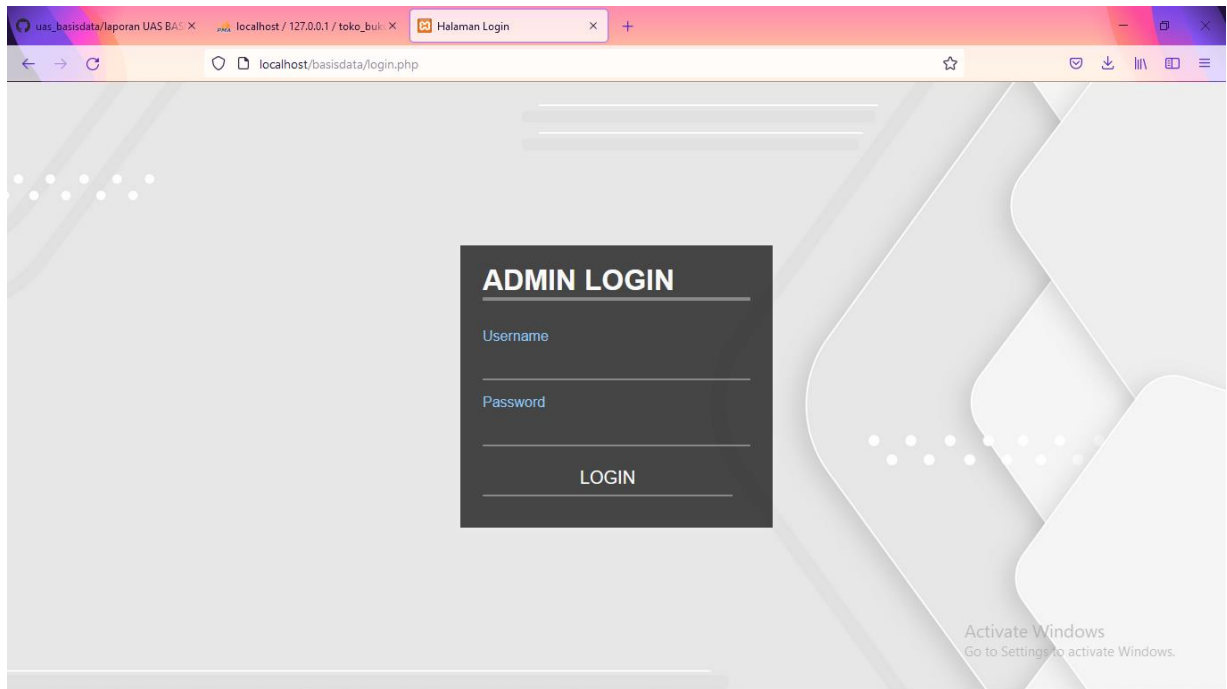
4. Source Code halaman login

```
login.php > ...
1  <!DOCTYPE HTML>
2  <html>
3      <head>
4          <title>Halaman Login</title>
5          <link
6              rel="stylesheet"
7              href="https://maxcdn.bootstrapcdn.com/bootstrap/3.4.1/css/bootstrap.min.css">
8          <link rel="stylesheet" href="style_login.css">
9      </head>
10
11     <body>
12
13         <?php
14             require('config.php');
15             session_start();
16             // If form submitted, insert values into the database.
17             if (isset($_POST['username'])){
18
19                 $username = stripslashes($_REQUEST['username']); // removes backslashes
20                 $username = mysqli_real_escape_string($conn,$username); //escapes special characters in a string
21                 $password = stripslashes($_REQUEST['password']);
22                 $password = mysqli_real_escape_string($conn,$password);
23
24                 //Checking is user existing in the database or not
25                 $query = "SELECT * FROM `users` WHERE username='$username' and password='".md5($password)."'";
26                 $result = mysqli_query($conn,$query) or die(mysqli_error());
27                 $rows = mysqli_num_rows($result);
28                 if($rows==1){
29                     $_SESSION['username'] = $username;
30                     header("Location: index.php"); // Redirect user to index.php
31                 }else{
32                     echo "
33                     <div class='form'>
34                         <h3>Username/password is incorrect.</h3>
35                         <br/>Click here to
36                         <a href='login.php'>Login</a>
37                     </div>";
38                 }
39             }else{
40
41                 <div class="form">
42                     <div class="container">
43                         <h1>Admin Login</h1>
44                         <form action="" method="post" name="login">
45                             <label>Username</label><br>
46                             <input type="text" name="username"><br>
47                             <label>Password</label><br>
48                             <input type="password" name="password"><br>
49                             <input type="submit" class="btn btn-primary" name="submit" value="LOGIN"/>
50                         </form>
51                     </div>
52                 <?php } ?>
53             </body>
54         </html>
```

5. Source Code secure.php (fungsi secure php adalah biar web kita tidak bisa di akses sebelum login dengan benar)

```
secure.php
1  <?php
2  session_start();
3  if(!isset($_SESSION['username'])){
4      header("Location: login.php");
5      exit(); }
6  ?>
7
```

6. Halaman login admin toko buku



7. Source Code index halaman setelah login

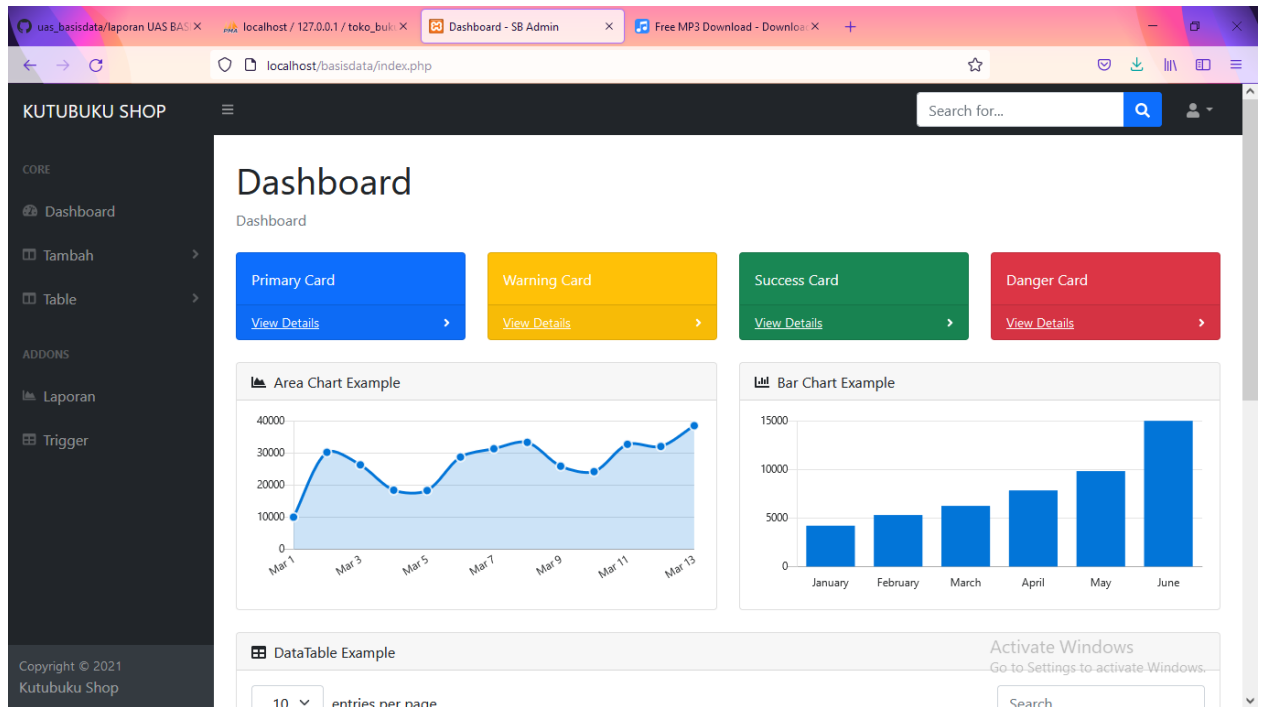
```
index.php > html > body.sb-nav-fixed > div#layoutSidenav > div#layoutSidenav_nav > nav#sidenavAccordion.sb-sidenav.accordion.sb-sidenav-dark > c
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4 <meta charset="utf-8" />
5 <meta http-equiv="X-UA-Compatible" content="IE=edge" />
6 <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no" />
7 <meta name="description" content="" />
8 <meta name="author" content="" />
9 <title>Dashboard - SB Admin</title>
10 <link href="https://cdn.jsdelivr.net/npm/simple-datatables@latest/dist/style.css" rel="stylesheet" />
11 <link href="css/styles.css" rel="stylesheet" />
12 <script src="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/5.15.3/js/all.min.js" crossorigin="anonymous"></sc
13 </head>
14 <body class="sb-nav-fixed">
15 <nav class="sb-topnav navbar navbar-expand navbar-dark bg-dark">
16 <!-- Navbar Brand -->
17 <a class="navbar-brand ps-3" href="index.php">KUTUBUKU SHOP</a>
18 <!-- Sidebar Toggle -->
19 <button class="btn btn-link btn-sm order-1 order-lg-0 me-4 me-lg-0" id="sidebarToggle" href="#"><i class="fas
20 <!-- Navbar Search -->
21 <form class="d-none d-md-inline-block form-inline ms-auto me-0 me-md-3 my-2 my-md-0">
22 <div class="input-group">
23 <input class="form-control" type="text" placeholder="Search for..." aria-label="Search for..." aria-des
24 <button class="btn btn-primary" id="btnNavbarSearch" type="button"><i class="fas fa-search"></i></butto
25 </div>
26 </form>
27 <!-- Navbar -->
28 <ul class="navbar-nav ms-auto ms-md-0 me-3 me-lg-4">
29 <li class="nav-item dropdown">
30 <a class="nav-link dropdown-toggle" id="navbarDropdown" href="#" role="button" data-bs-toggle="dropdown
31 <ul class="dropdown-menu dropdown-menu-end" aria-labelledby="navbarDropdown">
32 <li><a class="dropdown-item" href="#">Settings</a></li>
```

```

33         <li><a class="dropdown-item" href="#">Activity Log</a></li>
34         <li><hr class="dropdown-divider" /></li>
35         <li><a class="dropdown-item" href="logout.php">Logout</a></li>
36     </ul>
37 </li>
38 </ul>
39 </nav>
40 <div id="layoutSidenav">
41     <div id="layoutSidenav_nav">
42         <nav class="sb-sidenav accordion sb-sidenav-dark" id="sidenavAccordion">
43             <div class="sb-sidenav-menu">
44                 <div class="nav">
45                     <div class="sb-sidenav-menu-heading">Core</div>
46                     <a class="nav-link" href="index.php">
47                         <div class="sb-nav-link-icon"><i class="fas fa-tachometer-alt"></i></div>
48                         Dashboard
49                     </a>
50
51                     <a class="nav-link collapsed" href="#" data-bs-toggle="collapse" data-bs-target="#collapseLayout"
52                         <div class="sb-nav-link-icon"><i class="fas fa-columns"></i></div>
53                         Tambah
54                         <div class="sb-sidenav-collapse-arrow"><i class="fas fa-angle-down"></i></div>
55                     </a>
56                     <div class="collapse" id="collapseLayouts" aria-labelledby="headingOne" data-bs-parent="#sidenav"
57                         <nav class="sb-sidenav-menu-nested nav">
58                             <a class="nav-link" href="add_produk.php">Produk</a>
59                             <a class="nav-link" href="add_pembeli.php">Pembeli</a>
60                             <a class="nav-link" href="add_transaksi.php">Transaksi</a>
61                         </nav>
62                     </div>
63                     <a class="nav-link collapsed" href="#" data-bs-toggle="collapse" data-bs-target="#collapseLayout"
64                         <div class="sb-nav-link-icon"><i class="fas fa-columns"></i></div>
65
66                         Table
67                         <div class="sb-sidenav-collapse-arrow"><i class="fas fa-angle-down"></i></div>
68                     </a>
69                     <div class="collapse" id="collapseLayouts" aria-labelledby="headingOne" data-bs-parent="#sidenav"
70                         <nav class="sb-sidenav-menu-nested nav">
71                             <a class="nav-link" href="table_produk.php">Produk</a>
72                             <a class="nav-link" href="table_pembeli.php">Pembeli</a>
73                             <a class="nav-link" href="table_transaksi.php">Transaksi</a>
74                         </nav>
75                     </div>
76
77                     <div class="sb-sidenav-menu-heading">Addons</div>
78                     <a class="nav-link" href="laporan.php">
79                         <div class="sb-nav-link-icon"><i class="fas fa-chart-area"></i></div>
80                         Laporan
81                     </a>
82                     <a class="nav-link" href="log_transaksi.php">
83                         <div class="sb-nav-link-icon"><i class="fas fa-table"></i></div>
84                         Trigger
85                     </a>
86                 </div>
87             </div>
88             <div class="sb-sidenav-footer">
89                 <div class="small">Copyright © 2021</div>
90                 Kutubuku Shop
91             </div>
92 </div>
93 <div id="layoutSidenav_content">
94     <main>
95         <div class="container-fluid px-4">

```

8. Selanjutnya setelah login berhasil akan di alihkan ke halaman index



9. Source code menambahkan produk

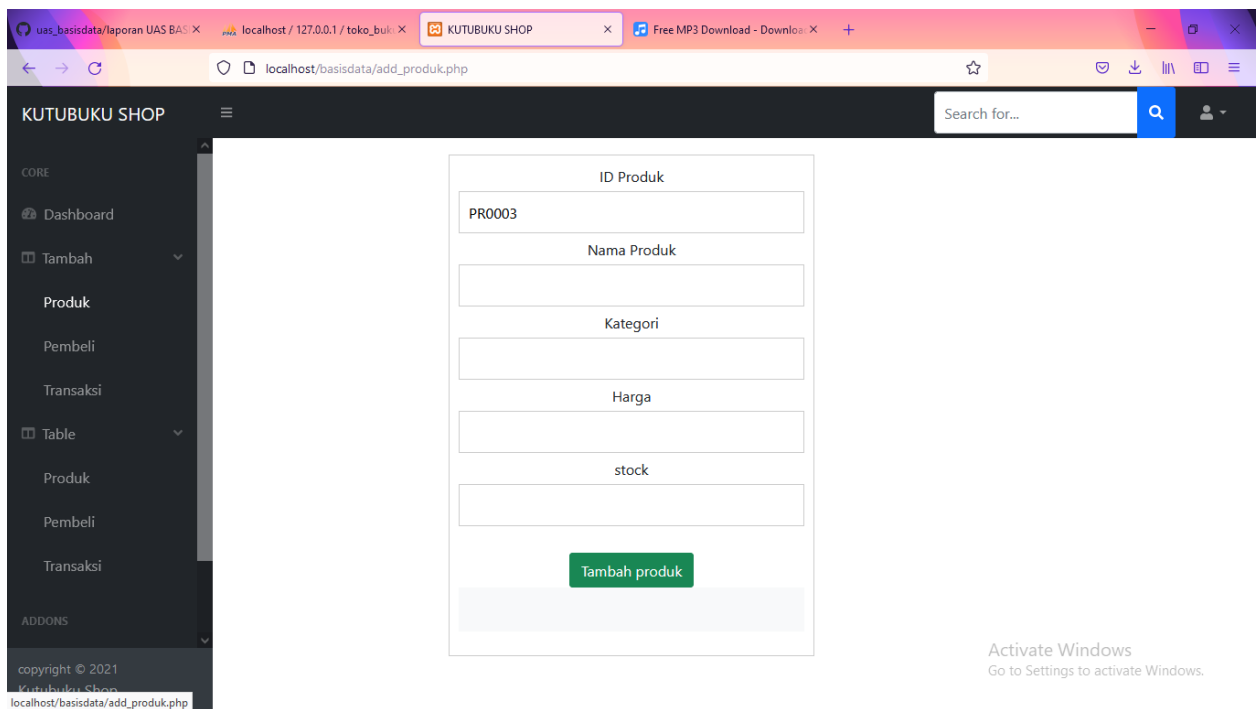
```
add_produk.php > body
1  <?php include('header.php');?>
2
3  <body>
4  <?php
5
6      include 'config.php';
7
8
9      $q = mysqli_query($conn, "SELECT max(id_produk) as idTerbesar FROM produk");
10     $data = mysqli_fetch_array($q);
11     $kodeBarang = $data["idTerbesar"];
12
13
14     $surutan = (int) substr($kodeBarang, 3, 3);
15
16
17     $surutan++;
18
19
20     $huruf = "PR";
21     $kodeBarang = $huruf . sprintf("%04s", $surutan);
22 }
23
24 <div class="form">
25 <form action="add_produk.php" method="post" name="form1" style="text-align:center;">
26     <label>ID Produk</label><br>
27     <input type="text" class="input" name="id_produk" required="required" value="<?php echo $kodeBarang ?>" re
28     <label>Nama Produk</label><br>
29     <input type="text" class="input" name="nama_produk" required="required">
30     <br>
31     <label>Kategori</label><br>
32     <input type="text" class="input" name="kategori" required="required">
```

```

33         <br>
34         <label>Harga</label><br>
35         <input type="text" class="input" name="harga" required="required">
36         <br>
37         <label>stock</label><br>
38         <input type="text" class="input" name="stock" required="required">
39         <br>
40         <br>
41         <input type="submit" class="btn btn-success" name="Submit" value="Tambah produk">
42     </from>
43
44     <?php
45
46         // Check If form submitted, insert form data into users table.
47         if(isset($_POST['Submit'])) {
48             $id_produk = $_POST['id_produk'];
49             $nama_produk = $_POST['nama_produk'];
50             $kategori = $_POST['kategori'];
51             $harga = $_POST['harga'];
52             $stock = $_POST['stock'];
53
54             // include database connection file
55             include("config.php");
56
57             // Insert user data into table
58             $result = mysqli_query($conn, "INSERT INTO produk(id_produk,nama_produk,kategori,harga,stock)
59             VALUES('$id_produk','$nama_produk','$kategori','$harga','$stock')");
60
61             // Show message when user added
62             echo "User added successfully. <a href='index.php'>View Users</a>";
63         }
64     <?>
65
66 </body><br>
67 <?php include('footer.php');?>

```

10. Form Menambahkan produk



11. Source Code aksi produk

```
table_produk.php > html > body.sb-nav-fixed > nav.sb-topnav.navbar.navbar-expand.navbar-dark.bg-dark
1  <!DOCTYPE html>
2  <html lang="en">
3    <head>
4      <meta charset="utf-8" />
5      <meta http-equiv="X-UA-Compatible" content="IE=edge" />
6      <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no" />
7      <meta name="description" content="" />
8      <meta name="author" content="" />
9      <title>Dashboard - SB Admin</title>
10     <link href="https://cdn.jsdelivr.net/npm/simple-datatables@latest/dist/style.css" rel="stylesheet" />
11     <link href="css/styles.css" rel="stylesheet" />
12     <script src="https://cdn.jsdelivr.net/npm/jquery@3.5.1/dist/jquery.min.js" crossorigin="anonymous"></script>
13   </head>
14   <body class="sb-nav-fixed">
15     <nav class="sb-topnav navbar navbar-expand navbar-dark bg-dark">
16       <!-- Navbar Brand -->
17       <a class="navbar-brand ps-3" href="index.php">KUTUBUKU SHOP</a>
18       <!-- Sidebar Toggle -->
19       <button class="btn btn-link btn-sm order-1 order-lg-0 me-4 me-lg-0" id="sidebarToggle" href="#"><i class="fas
20       <!-- Navbar Search -->
21       <form class="d-none d-md-inline-block form-inline ms-auto me-0 me-md-3 my-2 my-md-0">
22         <div class="input-group">
23           <input class="form-control" type="text" placeholder="Search for..." aria-label="Search for..." aria-des
24           <button class="btn btn-primary" id="btnNavbarSearch" type="button"><i class="fas fa-search"></i></butto
25         </div>
26       </form>
27       <!-- Navbar -->
28       <ul class="navbar-nav ms-auto ms-md-0 me-3 me-lg-4">
29         <li class="nav-item dropdown">
30           <a class="nav-link dropdown-toggle" id="navbarDropdown" href="#" role="button" data-bs-toggle="dropdown
31           <ul class="dropdown-menu dropdown-menu-end" aria-labelledby="navbarDropdown">
32             <li><a class="dropdown-item" href="#">Settings</a></li>
33             <li><a class="dropdown-item" href="#">Activity Log</a></li>
34             <li><hr class="dropdown-divider" /></li>
35             <li><a class="dropdown-item" href="logout.php">Logout</a></li>
36           </ul>
37         </li>
38       </ul>
39     </nav>
40     <div id="layoutSidenav">
41       <div id="layoutSidenav_nav">
42         <nav class="sb-sidenav accordion sb-sidenav-dark" id="sidenavAccordion">
43           <div class="sb-sidenav-menu">
44             <div class="nav">
45               <div class="sb-sidenav-menu-heading">Core</div>
46               <a class="nav-link" href="index.php">
47                 <div class="sb-nav-link-icon"><i class="fas fa-tachometer-alt"></i></div>
48                 Dashboard
49               </a>
50               <a class="nav-link collapsed" href="#" data-bs-toggle="collapse" data-bs-target="#collapseLayout
51                 <div class="sb-nav-link-icon"><i class="fas fa-columns"></i></div>
52                 Tambah
53                 <div class="sb-sidenav-collapse-arrow"><i class="fas fa-angle-down"></i></div>
54               </a>
55               <div class="collapse" id="collapseLayouts" aria-labelledby="headingOne" data-bs-parent="#sidena
56                 <nav class="sb-sidenav-menu-nested nav">
57                   <a class="nav-link" href="add_produk.php">Produk</a>
58                   <a class="nav-link" href="add_pembeli.php">Pembeli</a>
59                   <a class="nav-link" href="add_transaksi.php">Transaksi</a>
60                 </nav>
61               </div>
62               <a class="nav-link collapsed" href="#" data-bs-toggle="collapse" data-bs-target="#collapseLayout
63             </div>

```

```

64         <div class="sb-nav-link-icon"><i class="fas fa-columns"></i></div>
65         Table
66         <div class="sb-sidenav-collapse-arrow"><i class="fas fa-angle-down"></i></div>
67     </a>
68     <div class="collapse" id="collapseLayouts" aria-labelledby="headingOne" data-bs-parent="#sidenav">
69         <nav class="sb-sidenav-menu-nested nav">
70             <a class="nav-link" href="table_produk.php">Produk</a>
71             <a class="nav-link" href="table_pembeli.php">Pembeli</a>
72             <a class="nav-link" href="table_transaksi.php">Transaksi</a>
73         </nav>
74     </div>
75
76     <div class="sb-sidenav-menu-heading">Addons</div>
77     <a class="nav-link" href="laporan.php">
78         <div class="sb-nav-link-icon"><i class="fas fa-chart-area"></i></div>
79         Laporan
80     </a>
81     <a class="nav-link" href="log_transaksi.php">
82         <div class="sb-nav-link-icon"><i class="fas fa-table"></i></div>
83         Trigger
84     </a>
85 </div>
86 </div>
87 <div class="sb-sidenav-footer">
88     <div class="small">Copyright © 2021</div>
89     Kutubuku Shop
90 </div>
91 </nav>
92 </div>
93 <div id="layoutSidenav_content">
94     <main>

```

```

95         <div class="container-fluid px-4">
96             <h1 class="mt-4">Tables</h1>
97             <ol class="breadcrumb mb-4">
98                 <li class="breadcrumb-item"><a href="index.html">Dashboard</a></li>
99                 <li class="breadcrumb-item active">Tables</li>
100             </ol>
101             <div class="card mb-4">
102                 <div class="card-body">
103                     DataTables is a third party plugin that is used to generate the demo table below. For more
104                     <a target="_blank" href="https://datatables.net/">official DataTables documentation</a>
105                     .
106                 </div>
107             </div>
108             <div class="card mb-4">
109                 <div class="card-header">
110                     <i class="fas fa-table me-1"></i>
111                     DataTable Example
112                 </div>
113                 <div class="card-body">
114                     <table id="datatablesSimple">
115
116                         <thead>
117
118                             <tr>
119                                 <th>ID produk</th>
120                                 <th>Nama produk</th>
121                                 <th>kategori</th>
122                                 <th>harga</th>
123                                 <th>stock</th>
124                                 <th>Aksi</th>
125                             </tr>
126                         </thead>

```



```

126 <?php
127 include("config.php");
128 $sql = 'SELECT * FROM produk';
129 $query = mysqli_query($conn, $sql);
130 while ($row = mysqli_fetch_array($query))
131 {
132     ?>
133     <tbody>
134         <tr>
135             <td><?php echo $row['id_produk'];></td>
136             <td><?php echo $row['nama_produk'];></td>
137             <td><?php echo $row['kategori'];></td>
138             <td><?php echo $row['harga'];></td>
139             <td><?php echo $row['stock'];></td>
140             <td><a class="glyphicon glyphicon-edit" style='font-size:24px;color:blue' href="edit_produk.php?id=<?=$row
141                 <a class="glyphicon glyphicon-trash" style='font-size:24px;color:red' href="delete.php?id=<?=$row['id_
142             </td>
143         </tr>
144     </tbody>
145 <?php
146 }
147 ?>
148 </tbody>
149 </table>
150 </div>
151 </div>
152 </div>
153 </main>
154 <footer class="py-4 bg-light mt-auto">
155     <div class="container-fluid px-4">
156         <div class="d-flex align-items-center justify-content-between small">
157             <div class="text-muted">Copyright &copy; Your Website 2021</div>
158             <div>
159                 <a href="#">Privacy Policy</a>
160                 &middot;
161                 <a href="#">Terms & Conditions</a>
162             </div>
163         </div>
164     </div>
165 </footer>
166 </div>
167 </div>
168 <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.0.2/dist/js/bootstrap.bundle.min.js" crossorigin="anonymous">
169 <script src="js/scripts.js"></script>
170 <script src="https://cdn.jsdelivr.net/npm/simple-datatables@latest" crossorigin="anonymous"></script>
171 <script src="js/datatables-simple-demo.js"></script>
172 </body>
173 </html>
174

```

12. Setelah Menambahkan Langsung Menuju ke table data produk

The screenshot shows a web application interface for 'KUTUBUKU SHOP'. The main content area displays a table titled 'Tables' with the following data:

ID produk	Nama produk	kategori	harga	stock	Aksi
1	python web	edukasi	10000	10	Edit Delete
1111	javascript	edukasi	20000	15	Edit Delete
1112	Rintihan anak rantau	Sosial	10000	10	Edit Delete

The interface also includes a sidebar with navigation options: Dashboard, Tambah, Table, Laporan, and Trigger. The footer shows 'Copyright © 2021 Kutubuku Shop'.

13. Source Code Menambahkan Pembeli

```
edit_pembeli.php > body > div.form > form > table > tr
1  <?php
2  // include database connection file
3  include("config.php");
4
5  // Check if form is submitted for user update, then redirect to homepage after update
6  if(isset($_POST['update']))
7  {
8      $id = $_POST['id_pembeli'];
9
10     $id_pembeli=$_POST['id_pembeli'];
11     $nama_pembeli=$_POST['nama_pembeli'];
12     $no_telp=$_POST['no_telp'];
13
14     // update user data
15     $result = mysqli_query($conn,
16         "UPDATE pembeli SET id_pembeli='$id_pembeli',nama_pembeli='$nama_pembeli',no_telp='$no_telp' WHERE id_pembeli=$id");
17
18     // Redirect to homepage to display updated user in list
19     header("Location: index.php");
20 }
21 ?>
22 <?php
23 // Display selected user data based on id
24 // Getting id from url
25 $id = $_GET['id'];
26
27 // Fetech user data based on id
28 $result = mysqli_query($conn, "SELECT * FROM pembeli WHERE id_pembeli=$id");
29
30 while($user_data = mysqli_fetch_array($result))
31 {
32     $id_pembeli = $user_data['id_pembeli'];
33     $nama_pembeli = $user_data['nama_pembeli'];
34
35     $no_telp = $user_data['no_telp'];
36 }
37 ?>
38 <?php include('header.php');?>
39 <body>
40
41     <br/><br/>
42     <div class="form">
43         <form name="update_user" style="text-align:center;" method="post" action="edit_pembeli.php">
44             <table border="0">
45                 <tr>
46                     <td>ID Pembeli</td>
47                     <td><input type="text" class="input" name="id_pembeli" value=?php echo $id_pembeli;?> readonly</td>
48                 </tr>
49                 <tr>
50                     <td>Nama Pembeli</td>
51                     <td><input type="text" class="input" name="nama_pembeli" value=?php echo $nama_pembeli;?></td>
52                 </tr>
53                 <tr>
54                     <td>No Telp/day</td>
55                     <td><input type="text" class="input" name="no_telp" value=?php echo $no_telp;?></td>
56                 </tr>
57                 <tr>
58                     <td><input type="hidden" name="id" value=?php echo $_GET['id'];?></td>
59                     <td><input type="submit" name="update" value="Update"></td>
60                 </tr>
61             </table>
62         </form>
63     </body>
64     <?php include('footer.php');?>
```

14. Selanjutnya Menambahkan Pembeli

The screenshot shows a web browser window with the address `localhost/basisdata/add_pembeli.php`. The page title is "KUTUBUKU SHOP". On the left is a sidebar menu with categories: CORE (Dashboard, Tambah, Produk, Pembeli, Transaksi) and ADDONS (Produk, Pembeli, Transaksi). The main content area displays a form titled "ID Pembeli" with the following fields:

- ID Pembeli:
- Nama Pembeli:
- No Telp:
- A green button labeled "Tambah pembeli"

At the bottom of the sidebar, it says "copyright © 2021 Kutubuku Shop" and "localhost/basisdata/add_pembeli.php".

15. Source Code aksi pembeli

```
1 <!DOCTYPE html>
2 <html lang="en">
3   <head>
4     <meta charset="utf-8" />
5     <meta http-equiv="X-UA-Compatible" content="IE=edge" />
6     <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no" />
7     <meta name="description" content="" />
8     <meta name="author" content="" />
9     <title>Dashboard - SB Admin</title>
10    <link href="https://cdn.jsdelivr.net/npm/simple-datatables@latest/dist/style.css" rel="stylesheet" />
11    <link href="css/styles.css" rel="stylesheet" />
12    <script src="https://cdn.jsdelivr.net/npm/font-awesome@5.15.3/js/all.min.js" crossorigin="anonymous"></script>
13  </head>
14  <body class="sb-nav-fixed">
15    <nav class="sb-topnav navbar navbar-expand navbar-dark bg-dark">
16      <!-- Navbar Brand -->
17      <a class="navbar-brand ps-3" href="index.html">Start Bootstrap</a>
18      <!-- Sidebar Toggle -->
19      <button class="btn btn-link btn-sm order-1 order-lg-0 me-4 me-lg-0" id="sidebarToggle" href="#"><i class="fas
20      <!-- Navbar Search -->
21      <form class="d-none d-md-inline-block form-inline ms-auto me-0 me-md-3 my-2 my-md-0">
22        <div class="input-group">
23          <input class="form-control" type="text" placeholder="Search for..." aria-label="Search for..." aria-des
24          <button class="btn btn-primary" id="btnNavbarSearch" type="button"><i class="fas fa-search"></i></butto
25        </div>
26      </form>
27      <!-- Navbar -->
28      <ul class="navbar-nav ms-auto ms-md-0 me-3 me-lg-4">
29        <li class="nav-item dropdown">
30          <a class="nav-link dropdown-toggle" id="navbarDropdown" href="#" role="button" data-bs-toggle="dropdown
31          <ul class="dropdown-menu dropdown-menu-end" aria-labelledby="navbarDropdown">
32            <li><a class="dropdown-item" href="#">Settings</a></li>
33            <li><a class="dropdown-item" href="#">Activity Log</a></li>
34            <li><hr class="dropdown-divider" /></li>
```

```

35         <li><a class="dropdown-item" href="logout.php">Logout</a></li>
36     </ul>
37 </li>
38 </ul>
39 </nav>
40 <div id="layoutSidenav">
41     <div id="layoutSidenav_nav">
42         <nav class="sb-sidenav accordion sb-sidenav-dark" id="sidenavAccordion">
43             <div class="sb-sidenav-menu">
44                 <div class="nav">
45                     <div class="sb-sidenav-menu-heading">Core</div>
46                     <a class="nav-link" href="index.php">
47                         <div class="sb-nav-link-icon"><i class="fas fa-tachometer-alt"></i></div>
48                         Dashboard
49                     </a>
50
51                     <a class="nav-link collapsed" href="#" data-bs-toggle="collapse" data-bs-target="#collapseLayouts"
52                         <div class="sb-nav-link-icon"><i class="fas fa-columns"></i></div>
53                         Tambah
54                         <div class="sb-sidenav-collapse-arrow"><i class="fas fa-angle-down"></i></div>
55                     </a>
56                     <div class="collapse" id="collapseLayouts" aria-labelledby="headingOne" data-bs-parent="#sidenavAccordion">
57                         <nav class="sb-sidenav-menu-nested nav">
58                             <a class="nav-link" href="add_produk.php">Produk</a>
59                             <a class="nav-link" href="add_pembeli.php">Pembeli</a>
60                             <a class="nav-link" href="add_transaksi.php">Transaksi</a>
61                         </nav>
62                     </div>
63                     <a class="nav-link collapsed" href="#" data-bs-toggle="collapse" data-bs-target="#collapseLayouts"
64                         <div class="sb-nav-link-icon"><i class="fas fa-columns"></i></div>
65                         Table
66                         <div class="sb-sidenav-collapse-arrow"><i class="fas fa-angle-down"></i></div>
67                     </a>
68                     <div class="collapse" id="collapseLayouts" aria-labelledby="headingOne" data-bs-parent="#sidenavAccordion">

```

```

69                         <nav class="sb-sidenav-menu-nested nav">
70                             <a class="nav-link" href="table_produk.php">Produk</a>
71                             <a class="nav-link" href="table_pembeli.php">Pembeli</a>
72                             <a class="nav-link" href="table_transaksi.php">Transaksi</a>
73                         </nav>
74                     </div>
75
76                     <div class="sb-sidenav-menu-heading">Addons</div>
77                     <a class="nav-link" href="laporan.php">
78                         <div class="sb-nav-link-icon"><i class="fas fa-chart-area"></i></div>
79                         Laporan
80                     </a>
81                     <a class="nav-link" href="log_transaksi.php">
82                         <div class="sb-nav-link-icon"><i class="fas fa-table"></i></div>
83                         Trigger
84                     </a>
85                 </div>
86             </div>
87             <div class="sb-sidenav-footer">
88                 <div class="small">Logged in as:</div>
89                 Start Bootstrap
90             </div>
91         </nav>
92     </div>
93     <div id="layoutSidenav_content">
94         <main>
95             <div class="container-fluid px-4">
96                 <h1 class="mt-4">Tables</h1>
97                 <ol class="breadcrumb mb-4">
98                     <li class="breadcrumb-item"><a href="index.html">Dashboard</a></li>
99                     <li class="breadcrumb-item active">Tables</li>
100                 </ol>
101                 <div class="card mb-4">
102                     <div class="card-body">

```

```

69         <nav class="sb-sidenav-menu-nested nav">
70             <a class="nav-link" href="table_produk.php">Produk</a>
71             <a class="nav-link" href="table_pembeli.php">Pembeli</a>
72             <a class="nav-link" href="table_transaksi.php">Transaksi</a>
73         </nav>
74     </div>
75
76     <div class="sb-sidenav-menu-heading">Addons</div>
77     <a class="nav-link" href="laporan.php">
78         <div class="sb-nav-link-icon"><i class="fas fa-chart-area"></i></div>
79         Laporan
80     </a>
81     <a class="nav-link" href="log_transaksi.php">
82         <div class="sb-nav-link-icon"><i class="fas fa-table"></i></div>
83         Trigger
84     </a>
85 </div>
86 </div>
87 <div class="sb-sidenav-footer">
88     <div class="small">Logged in as:</div>
89     Start Bootstrap
90 </div>
91 </nav>
92 </div>
93 <div id="layoutSidenav_content">
94     <main>
95         <div class="container-fluid px-4">
96             <h1 class="mt-4">Tables</h1>
97             <ol class="breadcrumb mb-4">
98                 <li class="breadcrumb-item"><a href="index.html">Dashboard</a></li>
99                 <li class="breadcrumb-item active">Tables</li>
100             </ol>
101             <div class="card mb-4">
102                 <div class="card-body">

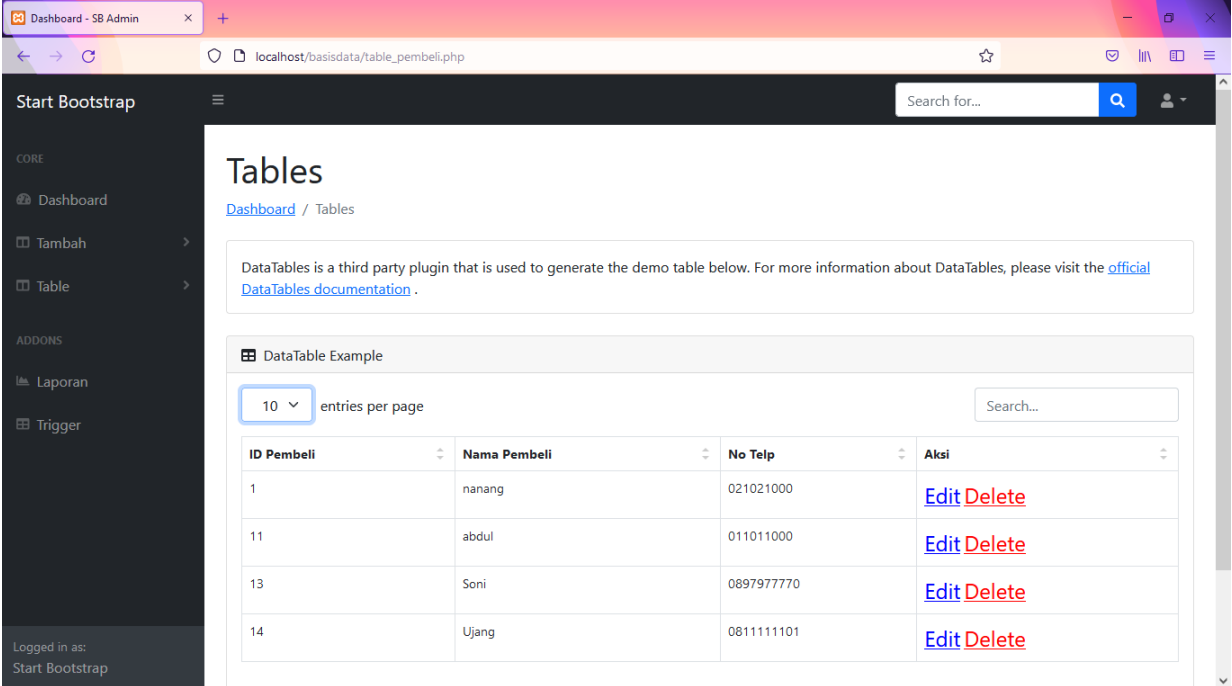
```

```

104         <a target="_blank" href="https://datatables.net/">official DataTables documentation</a>
105     .
106 </div>
107 </div>
108 <div class="card mb-4">
109     <div class="card-header">
110         <i class="fas fa-table me-1"></i>
111         DataTable Example
112     </div>
113     <div class="card-body">
114         <table id="datatablesSimple">
115             <thead>
116                 <tr>
117                     <th>ID Pembeli</th>
118                     <th>Nama Pembeli</th>
119                     <th>No Telp</th>
120                     <th>Aksi</th>
121                 </tr>
122             </thead>
123             <?php
124             include("config.php");
125             $sql = 'SELECT * FROM pembeli';
126             $query = mysqli_query($conn, $sql);
127             while ($row = mysqli_fetch_array($query))
128             {
129                 ?>
130             <tbody>
131                 <tr>
132                     <td><?php echo $row['id_pembeli']?></td>
133                     <td><?php echo $row['nama_pembeli']?></td>
134                     <td><?php echo $row['no_telp']?></td>
135                     <td><a class="glyphicon glyphicon-edit" style='font-size:24px;color:blue' href="edit_pembeli.php?id=<?=$row
136                         <a class="glyphicon glyphicon-trash" style='font-size:24px;color:red' href="delete.php?id=<?=$row['id_
137                     </td>

```

16. Setelah Menambahkan Langsung Menuju ke table data pembeli



Start Bootstrap

Dashboard - SB Admin

localhost/basisdata/table_pembeli.php

Tables

[Dashboard](#) / [Tables](#)

DataTables is a third party plugin that is used to generate the demo table below. For more information about DataTables, please visit the [official DataTables documentation](#).

DataTable Example

10 entries per page

Search...

ID Pembeli	Nama Pembeli	No Telp	Aksi
1	nanang	021021000	Edit Delete
11	abdul	011011000	Edit Delete
13	Soni	0897977770	Edit Delete
14	Ujang	0811111101	Edit Delete

Logged in as: Start Bootstrap

17. Source Code transaksi

```
edit_transaksi.php > ...
1  <?php
2  // include database connection file
3  include("config.php");
4
5  // Check if form is submitted for user update, then redirect to homepage after update
6  if(isset($_POST['update']))
7  {
8      $id = $_POST['id_transaksi'];
9
10     $id_transaksi=$_POST['id_transaksi'];
11     $id_pembeli=$_POST['id_pembeli'];
12     $id_produk=$_POST['id_produk'];
13     $tgl_bayar=$_POST['tgl_bayar'];
14     $total_bayar=$_POST['total_bayar'];
15
16     // update user data
17     $result = mysqli_query($conn,
18         "UPDATE transaksi SET id_transaksi='$id_transaksi',id_pembeli='$id_pembeli',id_produk=$id_produk,tgl_bayar='$tgl_bayar'
19
20     // Redirect to homepage to display updated user in list
21     header("Location: index.php");
22 }
23 >>
24 <?php
25 // Display selected user data based on id
26 // Getting id from url
27 $id = $_GET['id'];
28
29 // Fetech user data based on id
30 $result = mysqli_query($conn, "SELECT * FROM transaksi WHERE id_transaksi=$id");
31
32 while($user_data = mysqli_fetch_array($result))
33 {
34     $id_transaksi = $user_data['id_transaksi'];
```

```

35     $id_pembeli = $user_data['id_pembeli'];
36     $id_produk = $user_data['id_produk'];
37     $tgl_bayar = $user_data['tgl_bayar'];
38     $total_bayar = $user_data['total_bayar'];
39 }
40 ?>
41 <?php include('header.php');?>
42
43 <body>
44
45     <br/><br/>
46     <div class="form">
47         <form name="update_user" method="post" action="edit_transaksi.php">
48             <table border="0">
49                 <tr>
50                     <td>ID Transaksi</td>
51                     <td><input class="input" type="text" name="id_transaksi" value=<?php echo $id_transaksi;?> readonly></td>
52                 </tr>
53                 <tr>
54                     <td>ID Pembeli</td>
55                     <td><input class="input" type="text" name="id_pembeli" value=<?php echo $id_pembeli;?></td>
56                 </tr>
57                 <tr>
58                     <td>ID Produk</td>
59                     <td><input class="input" type="text" name="id_produk" value=<?php echo $id_produk;?></td>
60                 </tr>
61                 <tr>
62                     <td>Tanggal Bayar</td>
63                     <td><input class="input" type="text" id="date" name="tgl_bayar" value=<?php echo $tgl_bayar;?></td>
64                 </tr>
65                 <tr>
66                     <td>Total Harga</td>
67                     <td><input class="input" type="text" name="total_bayar" value=<?php echo $total_bayar;?></td>
68                 </tr>

```

18. Selanjutnya menambahkan transaksi buku

The screenshot shows a web browser window with the URL `localhost/basisdata/add_transaksi.php`. The page title is "KUTUBUKU SHOP". On the left, there is a sidebar menu with the following items: CORE, Dashboard, Tambah (with a dropdown arrow), Produk, Pembeli, Transaksi, Table (with a dropdown arrow), Produk, Pembeli, Transaksi, ADDONS, and a footer with "copyright © 2021 Kutubuku Shop". The main content area displays a form titled "ID Transaksi" with the following fields:

- ID Transaksi:
- Nama Pembeli:
- Nama Produk:
- Tanggal Bayar:
- Total Harga:

At the bottom of the form is a green button labeled "simpan".

19. Source Code aksi transaksi

```
1  TYPE html>
2  lang="en">
3  head>
4    <meta charset="utf-8" />
5    <meta http-equiv="X-UA-Compatible" content="IE=edge" />
6    <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no" />
7    <meta name="description" content="" />
8    <meta name="author" content="" />
9    <title>Dashboard - SB Admin</title>
10   <link href="https://cdn.jsdelivr.net/npm/simple-datatables@latest/dist/style.css" rel="stylesheet" />
11   <link href="css/styles.css" rel="stylesheet" />
12   <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/js/bootstrap.bundle.min.js" crossorigin="anonymous"></script>
13 /head>
14 body class="sb-nav-fixed">
15   <nav class="sb-topnav navbar navbar-expand navbar-dark bg-dark">
16     <!-- Navbar Brand -->
17     <a class="navbar-brand ps-3" href="index.html">KUTUBUKU SHOP</a>
18     <!-- Sidebar Toggle -->
19     <button class="btn btn-link btn-sm order-1 order-lg-0 me-4 me-lg-0" id="sidebarToggle" href="#"><i class="fas fa-bars"></i></button>
20     <!-- Navbar Search -->
21     <form class="d-none d-md-inline-block form-inline ms-auto me-0 me-md-3 my-2 my-md-0">
22       <div class="input-group">
23         <input class="form-control" type="text" placeholder="Search for..." aria-label="Search for..." aria-describedby="btnNavbarSearch" />
24         <button class="btn btn-primary" id="btnNavbarSearch" type="button"><i class="fas fa-search"></i></button>
25       </div>
26     </form>
27     <!-- Navbar -->
28     <ul class="navbar-nav ms-auto ms-md-0 me-3 me-lg-4">
29       <li class="nav-item dropdown">
30         <a class="nav-link dropdown-toggle" id="navbarDropdown" href="#" role="button" data-bs-toggle="dropdown" aria-expanded="false"></a>
31         <ul class="dropdown-menu dropdown-menu-end" aria-labelledby="navbarDropdown">
32           <li><a class="dropdown-item" href="#">Settings</a></li>
33           <li><a class="dropdown-item" href="#">Activity Log</a></li>
34           <li><hr class="dropdown-divider" /></li>
35           <li><a class="dropdown-item" href="logout.php">Logout</a></li>
36         </ul>
37       </li>
38     </ul>
39   </nav>
40   <div id="layoutSidenav">
41     <div id="layoutSidenav_nav">
42       <nav class="sb-sidenav accordion sb-sidenav-dark" id="sidenavAccordion">
43         <div class="sb-sidenav-menu">
44           <div class="nav">
45             <div class="sb-sidenav-menu-heading">Core</div>
46             <a class="nav-link" href="index.php">
47               <div class="sb-nav-link-icon"><i class="fas fa-tachometer-alt"></i></div>
48               Dashboard
49             </a>
50             <a class="nav-link collapsed" href="#" data-bs-toggle="collapse" data-bs-target="#collapseLayouts" aria-expanded="false">
51               <div class="sb-nav-link-icon"><i class="fas fa-columns"></i></div>
52               Tambah
53               <div class="sb-sidenav-collapse-arrow"><i class="fas fa-angle-down"></i></div>
54             </a>
55             <div class="collapse" id="collapseLayouts" aria-labelledby="headingOne" data-bs-parent="#sidenavAccordion">
56               <nav class="sb-sidenav-menu-nested nav">
57                 <a class="nav-link" href="add_produk.php">Produk</a>
58                 <a class="nav-link" href="add_pembeli.php">Pembeli</a>
59                 <a class="nav-link" href="add_transaksi.php">Transaksi</a>
60               </nav>
61             </div>
62             <a class="nav-link collapsed" href="#" data-bs-toggle="collapse" data-bs-target="#collapseLayouts" aria-expanded="false">
63               <div class="sb-nav-link-icon"><i class="fas fa-columns"></i></div>
64               Table
65               <div class="sb-sidenav-collapse-arrow"><i class="fas fa-angle-down"></i></div>
66             </a>
67             <div class="collapse" id="collapseLayouts" aria-labelledby="headingOne" data-bs-parent="#sidenavAccordion">
68               <nav class="sb-sidenav-menu-nested nav">
```



```

69 <nav class="sb-sidenav-menu-nested nav">
70 <a class="nav-link" href="table_produk.php">Produk</a>
71 <a class="nav-link" href="table_pembeli.php">Pembeli</a>
72 <a class="nav-link" href="table_transaksi.php">Transaksi</a>
73 </nav>
74 </div>
75
76 <div class="sb-sidenav-menu-heading">Addons</div>
77 <a class="nav-link" href="laporan.php">
78 <div class="sb-nav-link-icon"><i class="fas fa-chart-area"></i></div>
79 Laporan
80 </a>
81 <a class="nav-link" href="log_transaksi.php">
82 <div class="sb-nav-link-icon"><i class="fas fa-table"></i></div>
83 Trigger
84 </a>
85 </div>
86 </div>
87 <div class="sb-sidenav-footer">
88 <div class="small">Logged in as:</div>
89 Start Bootstrap
90 </div>
91 </nav>
92 </div>
93 <div id="layoutSidenav_content">
94 <main>
95 <div class="container-fluid px-4">
96 <h1 class="mt-4">Tables</h1>
97 <ol class="breadcrumb mb-4">
98 <li class="breadcrumb-item"><a href="index.html">Dashboard</a></li>
99 <li class="breadcrumb-item active">Tables</li>
100 </ol>
101 <div class="card mb-4">
102 <div class="card-body">
103 DataTables is a third party plugin that is used to generate the demo table below. For more infor
104 <a target="_blank" href="https://datatables.net/">official DataTables documentation</a>
105 .
106 </div>
107 </div>
108 <div class="card mb-4">
109 <div class="card-header">
110 <i class="fas fa-table me-1"></i>
111 DataTable Example
112 </div>
113 <div class="card-body">
114 <table id="datatablesSimple">
115
116 <thead>
117 <tr>
118 <th>ID Transaksi</th>
119 <th>ID Pembeli</th>
120 <th>ID Produk</th>
121 <th>Tanggal bayar</th>
122 <th>Total harga</th>
123 <th>Aksi</th>
124 </tr>
125 </thead>
126 <?php
127 include("config.php");
128 $sql = 'SELECT * FROM transaksi';
129 $query = mysqli_query($conn, $sql);
130 while ($row = mysqli_fetch_array($query))
131 {
132 ?>
133 <tbody>
134 <tr>
135 <td><?php echo $row['id_transaksi'];></td>
136 <td><?php echo $row['id_pembeli'];></td>

```

```

137         <td><?php echo $row['id_produk']?></td>
138         <td><?php echo $row['tgl_bayar']?></td>
139         <td><?php echo $row['total_bayar']?></td>
140         <td><a class="glyphicon glyphicon-edit" style='font-size:24px;color:blue' href="edit_transaksi.php?id=<?=$row['
141         <a class="glyphicon glyphicon-trash" style='font-size:24px;color:red' href="delete.php?id=<?=$row['id_trans
142         </td>
143     </tr>
144 </tbody>
145 <?php
146 }
147 ?>
148 </tbody>
149 </table>
150 </div>
151 </div>
152 </div>
153 </main>
154 <footer class="py-4 bg-light mt-auto">
155     <div class="container-fluid px-4">
156         <div class="d-flex align-items-center justify-content-between small">
157             <div class="text-muted">Copyright &copy; Your Website 2021</div>
158             <div>
159                 <a href="#">Privacy Policy</a>
160                 &middot;
161                 <a href="#">Terms & Conditions</a>
162             </div>
163         </div>
164     </div>
165 </footer>
166 </div>
167 </div>
168 <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.0.2/dist/js/bootstrap.bundle.min.js" crossorigin="anonymous"></scr
169 <script src="js/scripts.js"></script>
170 <script src="https://cdn.jsdelivr.net/npm/simple-datatables@latest" crossorigin="anonymous"></script>

```

20. Selanjutnya akan menampilkan hasil dari laporan transaksi

The screenshot shows a web application interface for 'KUTUBUKU SHOP'. The left sidebar contains a navigation menu with options: Dashboard, Tambah (Produk, Pembeli, Transaksi), Table (Produk, Pembeli, Transaksi), and ADDONS. The main content area is titled 'Tables' and includes a description of DataTables. Below this, there is a 'DataTable Example' section featuring a table with transaction data. The table has columns for ID Transaksi, ID Pembeli, ID Produk, Tanggal bayar, Total harga, and Aksi. Two entries are displayed, each with 'Edit' and 'Delete' links. The footer of the application shows the user is logged in as 'Start Bootstrap' and includes copyright information for 2021.

ID Transaksi	ID Pembeli	ID Produk	Tanggal bayar	Total harga	Aksi
4	11	1111	2021-07-01	200000	Edit Delete
6	1	1111	2021-02-02	20000	Edit Delete

Showing 1 to 1 of 1 entries

21. Source Code Laporan

```
laporan.php > div.container > div.row > div.col-md-12 > div.panel.panel-success > div.panel-body > table.table.table-hover.table-bordered > tbody
1 <?php include("config.php");?>
2
3 <?php include("header.php");?>
4
5 <div class='container' style='margin-top:70px'>
6 <div class='row' style='min-height:520px'>
7 <div class='col-md-12'>
8 <div class='panel panel-success'>
9 <div class='panel-heading'>
10 </div>
11
12 <a class='btn btn-danger' href='print.php' target='_blank'>
13 <i class="glyphicon glyphicon-print"></i> print</a>
14
15 <div class='panel-body'>
16 <center>
17 <h3></h3>
18 <h3>Laporan Data Transaksi </h3>
19 <p>&nbsp;</p>
20 </center>
21
22 <table class="table table-hover table-bordered">
23 <thead>
24 <tr>
25 <th>No</th>
26 <th>ID Transaksi</th>
27 <th>Nama Pembeli</th>
28 <th>NO Telp</th>
29 <th>Nama Produk </th>
30
31 <th>Harga</th>
32 <th>Kategori</th>
33 <th>Tanggal Bayar</th>
34 <th>Total Harga</th>
35 </tr>
36 </thead>
37 <tbody>
38 <?php
39 $query=mysqli_query($conn, "SELECT id_transaksi,nama_pembeli,no_telp,nama_produk,kategori,harga,tgl_bayar,total_bayar
40 FROM transaksi
41 CROSS JOIN produk ON transaksi.id_produk = produk.id_produk
42 CROSS JOIN pembeli ON transaksi.id_pembeli = pembeli.id_pembeli")or die (mysqli_error($conn));
43
44
45 $j=0;
46 while ($row=mysqli_fetch_array($query)) {
47 echo "<tr><td align='left' bgcolor='#657FFF'>";
48 echo $j+1;
49 echo "</font>";
50 echo "</td>";
51 echo "<td align='left' bgcolor='#E8D3DF'>";
52 echo $row["id_transaksi"];
53 echo "</font>";
54 echo "</td>";
55 echo "<td align='left' bgcolor='#E8D3DF'>";
56 echo $row["nama_pembeli"];
57 echo "</font>";
58 echo "</td>";
59 echo "<td align='left' bgcolor='#E8D3DF'>";
60 echo $row["no_telp"];
61 echo "</font>";
62 echo "</td>";
63 echo "<td align='left' bgcolor='#E8D3DF'>";
64 echo $row["nama_produk"];
65 echo "</font>";
66 echo "</td>";
67 echo "<td align='left' bgcolor='#E8D3DF'>";
68 echo $row["kategori"];
```

```

69     echo"</font>";
70     echo"</td>";
71     echo"<td align='left' bgcolor='#E8D3DF'>";
72     echo $row["harga"];
73     echo"</font>";
74     echo"</td>";
75     echo"<td align='left' bgcolor='#E8D3DF'>";
76     echo $row["tgl_bayar"];
77     echo"</font>";
78     echo"</td>";
79     echo"<td align='left' bgcolor='#E8D3DF'>";
80     echo $row["total_bayar"];
81     echo"</font>";
82     echo"</td>";
83     $j++;
84 } ?>
85 </tbody>
86 </table><br>
87 <div class='pull-right'>
88     <center>Cikarang Pusat, 20 juli 2021</center> <br>
89     <b><center>Manager Marketing</center></b>
90     <p>&nbsp;</p>
91     <p>&nbsp;</p>
92     <p>&nbsp;</p>
93     <b><center>Muhammad Hasbi</center></b>
94 </div>
95 </div>
96 </div>
97 </div>
98 </div>
99 </div>
100
101 <?php include('footer.php');?>

```

22. Selanjutnya akan menampilkan hasil dari laporan transaksi

KUTUBUKU SHOP

localhost/basisdata/laporan.php

KUTUBUKU SHOP

Search for...

print

Laporan Data Transaksi

No	ID Transaksi	Nama Pembeli	NO Telp	Nama Produk	Harga	Kategori	Tanggal Bayar	Total Harga
1	6	nanang	021021000	javascript	edukasi	20000	2021-02-02	20000
2	4	abdul	011011000	javascript	edukasi	20000	2021-07-01	200000

Cikarang Pusat, 20 juli 2021

Manager Marketing

Muhammad Hasbi

23. Source Code print

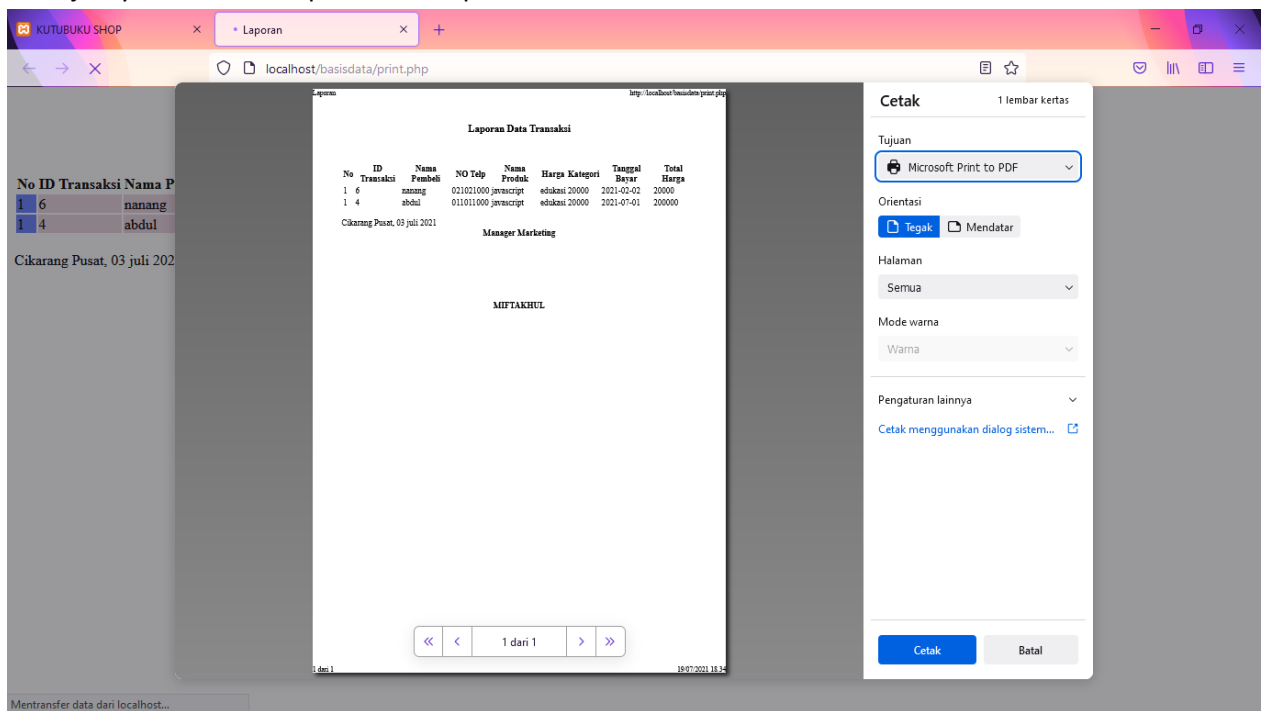
```
print.php > ...
1  <?php include("config.php");>
2  <!DOCTYPE html>
3  <html>
4  <head>
5  <title>Laporan</title>
6  <meta charset="utf-8">
7  <meta http-equiv="X-UA-Compatible" content="IE=edge">
8  <meta name="viewport" content="width=device-width, initial-scale=1">
9  </head>
10 <body>
11
12 <div class='panel-body'>
13 <center>
14 <h3></h3>
15 <h3>Laporan Data Transaksi </h3>
16 <p>&nbsp;</p>
17 </center>
18
19 <table class="table table-hover table-bordered">
20 <thead>
21 <tr>
22 <th>No</th>
23 <th>ID Transaksi</th>
24 <th>Nama Pembeli</th>
25 <th>NO Telp</th>
26 <th>Nama Produk </th>
27
28 <th>Harga</th>
29 <th>Kategori</th>
30 <th>Tanggal Bayar</th>
31 <th>Total Harga</th>
32 </tr>
33 </thead>
34 <tbody>
35 <?php
36 $query=mysqli_query($conn, "SELECT id_transaksi,nama_pembeli,no_telp,nama_produk,kategori,harga,tgl_bayar,total_bayar
37 FROM transaksi
38 CROSS JOIN produk ON transaksi.id_produk = produk.id_produk
39 CROSS JOIN pembeli ON transaksi.id_pembeli = pembeli.id_pembeli")or die (mysqli_error($conn));
40
41
42 $j=0;
43 while ($row=mysqli_fetch_array($query)) {
44     echo "<tr><td align='left' bgcolor='#657FFF'>";
45     echo $j+1;
46     echo "</font>";
47     echo "</td>";
48     echo "<td align='left' bgcolor='#E8D3DF'>";
49     echo $row["id_transaksi"];
50     echo "</font>";
51     echo "</td>";
52     echo "<td align='left' bgcolor='#E8D3DF'>";
53     echo $row["nama_pembeli"];
54     echo "</font>";
55     echo "</td>";
56     echo "<td align='left' bgcolor='#E8D3DF'>";
57     echo $row["no_telp"];
58     echo "</font>";
59     echo "</td>";
60     echo "<td align='left' bgcolor='#E8D3DF'>";
61     echo $row["nama_produk"];
62     echo "</font>";
63     echo "</td>";
64     echo "<td align='left' bgcolor='#E8D3DF'>";
65     echo $row["kategori"];
66     echo "</font>";
67     echo "</td>";
68     echo "<td align='left' bgcolor='#E8D3DF'>";
```

```

69     echo $row["harga"];
70     echo "</font>";
71     echo "</td>";
72     echo "<td align='left' bgcolor='#E8D3DF'>";
73     echo $row["tgl_bayar"];
74     echo "</font>";
75     echo "</td>";
76     echo "<td align='left' bgcolor='#E8D3DF'>";
77     echo $row["total_bayar"];
78     echo "</font>";
79     echo "</td>";
80     echo "<td align='left' bgcolor='#E8D3DF'>";
81 } ?>
82 </tbody>
83 </table><br>
84 <div class='pull-right'>
85     Cikarang Pusat, 03 juli 2021 <br>
86     <b><center>Manager Marketing</center></b>
87     <p>&nbsp;</p>
88     <p>&nbsp;</p>
89     <p>&nbsp;</p>
90     <b><center>MIFTAKHUL</center></b>
91 </div>
92 </div>
93 <script>
94     window.print();
95 </script>
96 </body>
97 </html>

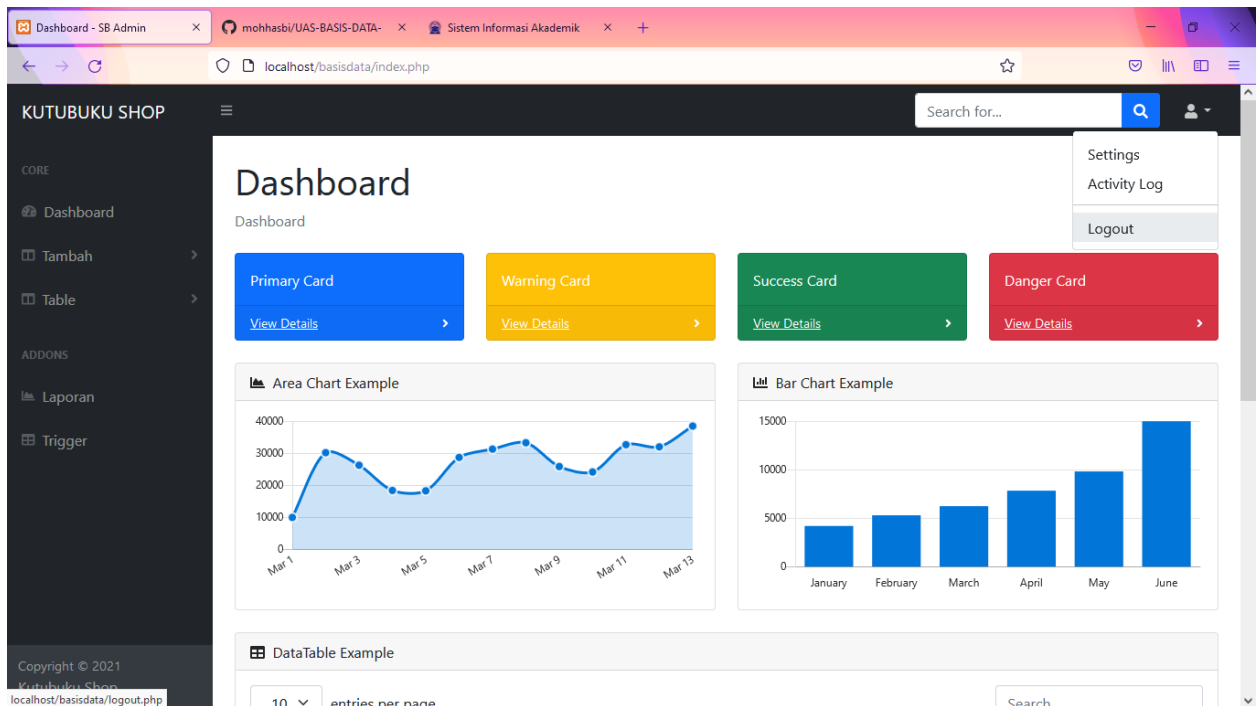
```

24. Selanjutnya akan menampilkan untuk print



25. Lalu saya akan melakukan Logout

Jadi saya tidak memberikan notifikasi popup untuk logout nya, jadi setelah saya mengklik logout otomatis langsung menuju halaman login.



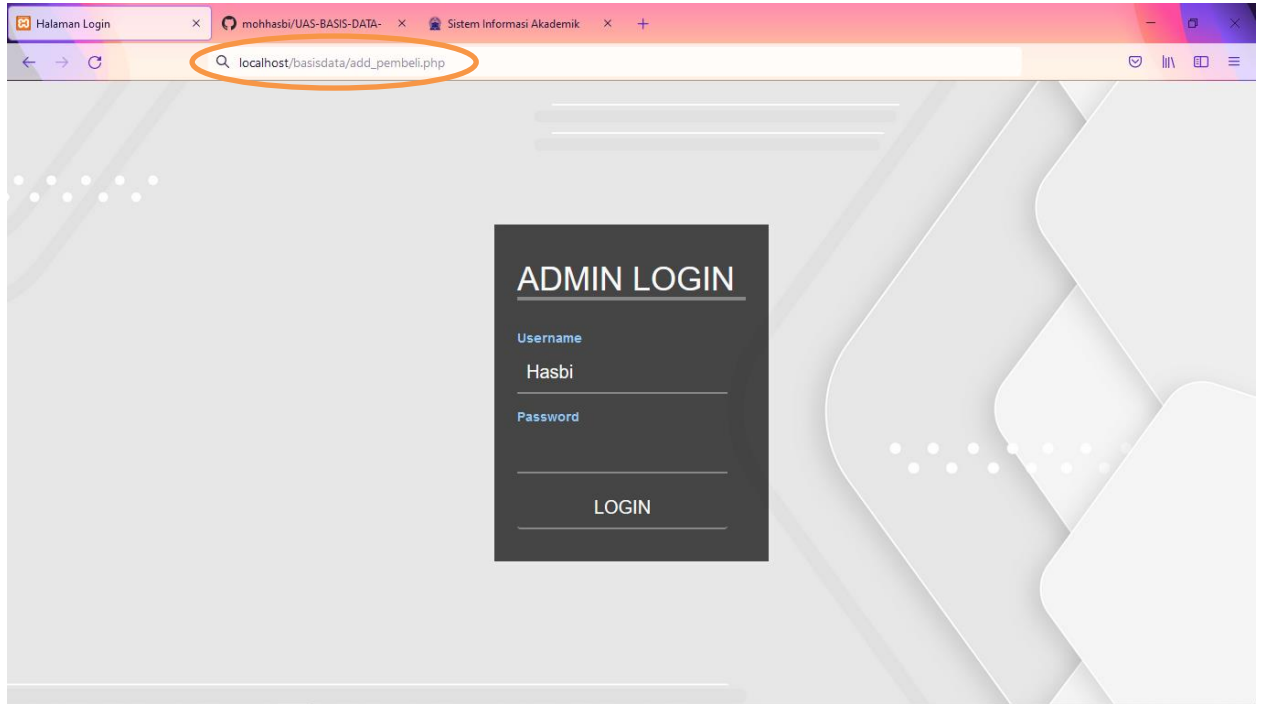
Setelah itu akan tampil halaman login

The screenshot shows an 'ADMIN LOGIN' form. The form has two input fields: 'Username' and 'Password'. Below the password field is a 'LOGIN' button. The background of the login page features a stylized graphic of overlapping white shapes on a light gray background. An 'Activate Windows' watermark is visible in the bottom right corner.

Lalu saya akan menjelaskan fungsi AUTH

Jadi fungsi AUTH adalah dimana saat kita sudah dalam posisi belum login atau sudah logout dan disitu kita langsung ingin memanggil semisaal `add_pembeli.php` lalu kita menjalankan maka akan tetap berada dihalaman login, kenapa seperti itu karena kita sudah logout jadi kalo kita ingin memanggil `add_pembeli` tersebut maka kita harus login terlebih dahulu.

Ini tampilan saya akan memanggil add_pembeli



Ini kita dikembalikan kehalaman login setelah kita klik pemanggilan perintah diatas

