

TUGAS PERTEMUAN KE-12
PEMROGRAMAN WEB I

Dosen Pengampu : Era Yuniarto, M.Kom



Nama : Febiadi Wisnu Akbar
NIM : 20.240.0104
Kelas : 2M41

TEKNIK INFORMATIKA
SEKOLAH TINGGI MANAJEMEN INFORMATIKA DAN KOMPUTER
(STMIK) WIDYA PRATAMA PEKALONGAN

2021

Struktur Table

Server: 127.0.0.1 » Database: 202400104 » Table: febiadi										
Browse Structure SQL Search Insert Export Import Privileges Operations Tracking Triggers										
Table structure Relation view										
#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action	
<input type="checkbox"/>	1 kode_paket	char(8)	utf8mb4_general_ci		No	None			Change	Drop More
<input type="checkbox"/>	2 tanggal	date			No	None			Change	Drop More
<input type="checkbox"/>	3 pengirim	varchar(100)	utf8mb4_general_ci		No	None			Change	Drop More
<input type="checkbox"/>	4 alamat_pengirim	text	utf8mb4_general_ci		No	None			Change	Drop More
<input type="checkbox"/>	5 penerima	varchar(100)	utf8mb4_general_ci		No	None			Change	Drop More
<input type="checkbox"/>	6 alamat_penerima	text	utf8mb4_general_ci		No	None			Change	Drop More
<input type="checkbox"/>	7 jenis_paket	enum('REG', 'OKE', 'YES', 'SS')	utf8mb4_general_ci		No	None			Change	Drop More
<input type="checkbox"/>	8 berat_paket	int(16)			No	None			Change	Drop More
<input type="checkbox"/>	9 biaya	int(16)			No	None			Change	Drop More
⏮ <input type="checkbox"/> Check all With selected: Browse Change Drop Primary Unique Index Spatial Fulltext										
➕ Add to central columns ➖ Remove from central columns										

File PHP

- connect.php

```
tugas12 > connect.php > ...
1  <?php
2
3  $server      = "localhost";
4  $user        = "root";
5  $password    = "";
6  $database    = "202400104";
7
8  $db = mysqli_connect($server,$user,$password,$database);
9
10 if (!$db) {
11     die("Gagal terhubung dengan database:" . mysqli_connect_error());
12 }
13
14 ?>
```

- index.php

```
tugas12 > index.php > html > body > div.container > div.row > div.col-md-6 > div.card > div.card-body > a
1  <?php
2
3  require_once "connect.php";
4
5  $value2 = '';
6  $sql = "SELECT kode_paket FROM febiadi ORDER BY kode_paket DESC LIMIT 1";
7  $query = $db->query($sql);
8
9  if (mysqli_num_rows($query) > 0) {
10     if ($row = mysqli_fetch_assoc($query)) {
11         $value2 = $row['kode_paket'];
12         $value2 = substr($value2, 4, 8);
13         $value2 = $value2 + 1;
14         $value2 = "PKT/" . sprintf('%04s', $value2);
15         $value = $value2;
16     }
17 } else {
18     $value2 = "PKT/0001";
19     $value = $value2;
20 }
21
22 ?>
23 <!DOCTYPE html>
24 <html lang="en">
25 <head>
26     <meta charset="UTF-8">
27     <meta http-equiv="X-UA-Compatible" content="IE=edge">
28     <meta name="viewport" content="width=device-width, initial-scale=1.0">
29     <title>20.240.0104 - Febiadi Wisnu Akbar</title>
30     <link rel="stylesheet" href="https://cdn.jsdelivr.net/npm/bootstrap@4.6.0/dist/css/bootstrap.min.css">
31 </head>
32 <body>
```

```
34     <div class="container">
35         <div class="row">
36             <div class="col-md-6">
37                 <br>
38                 <div class="card">
39                     <h5 class="card-header text-white bg-primary">Form Pengiriman Paket</h5>
40                     <div class="card-body">
41                         <form action="simpan.php" method="POST">
42                             <div class="row">
43                                 <div class="col">
44                                     <label for="kode_paket">Kode Paket</label>
45                                     <input type="text" name="kode_paket" class="form-control" value="<?=$value;?>">
46                                 </div>
47                                 <div class="col">
48                                     <label for="tanggal">Tanggal</label>
49                                     <input type="date" name="tanggal" class="form-control" required>
50                                 </div>
51                             </div>
52                             <div class="row">
53                                 <div class="col">
54                                     <label for="pengirim">Pengirim</label>
55                                     <input type="text" name="pengirim" class="form-control" required>
56                                 </div>
57                                 <div class="col">
58                                     <label for="alamat_pengirim">Alamat Pengirim</label>
59                                     <input type="text" name="alamat_pengirim" class="form-control" required>
60                                 </div>
61                             </div>

```

```

62         <div class="row">
63             <div class="col">
64                 <label for="penerima">Penerima</label>
65                 <input type="text" name="penerima" class="form-control" required>
66             </div>
67             <div class="col">
68                 <label for="alamat_penerima">Alamat Penerima</label>
69                 <input type="text" name="alamat_penerima" class="form-control" required>
70             </div>
71         </div>
72         <div class="row">
73             <div class="col">
74                 <label for="jenis_paket">Jenis Paket</label>
75                 <select name="jenis_paket" id="jenis_paket" class="form-control">
76                     <option value="REG">REG</option>
77                     <option value="OKE">OKE</option>
78                     <option value="YES">YES</option>
79                     <option value="SS">SS</option>
80                 </select>
81             </div>
82             <div class="col">
83                 <label for="berat_paket">Berat Paket</label>
84                 <input type="number" name="berat_paket" class="form-control" min="0" required>
85             </div>
86         </div>
87         <div class="row">
88             <div class="col">
89                 <label for="biaya">Biaya</label>
90                 <input type="number" name="biaya" class="form-control" min="0" required>
91             </div>
92         </div>

```

```

93         <br>
94         <input type="reset" value="Reset" name="reset" class="btn btn-danger">
95         <input type="submit" value="Kirim" name="kirim" class="btn btn-primary">
96     </form>
97     <a href="lihat.php">
98         <button class="btn btn-dark float-right" style="margin-top: -38px;">Lihat Data</button>
99     </a>
100     <br>
101     <footer class="blockquote-footer">
102         20.240.0104 - Febiadi Wisnu Akbar
103     </footer>
104 </div>
105 </div>
106 </div>
107 </div>
108 </div>
109
110 <script src="https://code.jquery.com/jquery-3.5.1.slim.min.js"></script>
111 <script src="https://cdn.jsdelivr.net/npm/bootstrap@4.6.0/dist/js/bootstrap.bundle.min.js"></script>
112 </body>
113 </html>

```

- simpan.php

```
1 <?php
2
3 require_once "connect.php";
4
5 if (isset($_POST[' kirim'])) {
6
7     $kode_paket = $_POST["kode_paket"];
8     $tanggal = $_POST["tanggal"];
9     $pengirim = $_POST["pengirim"];
10    $alamat_pengirim = $_POST["alamat_pengirim"];
11    $penerima = $_POST["penerima"];
12    $alamat_penerima = $_POST["alamat_penerima"];
13    $jenis_paket = $_POST["jenis_paket"];
14    $berat_paket = $_POST["berat_paket"];
15    $biaya = $_POST["biaya"];
16
17    $sql = "INSERT INTO febiadi (kode_paket, tanggal, pengirim, alamat_pengirim,
18    penerima, alamat_penerima, jenis_paket, berat_paket, biaya)
19    VALUES ('$kode_paket','$tanggal','$pengirim','$alamat_pengirim',
20    '$penerima','$alamat_penerima','$jenis_paket','$berat_paket','$biaya')";
21
22    $query = mysqli_query($db, $sql);
23
24    if ($query) {
25        echo "<script>alert('Paket Berhasil Dikirim');window.location='lihat.php';</script>";
26    } else {
27        echo "<script>alert('Paket Gagal Dikirim');history.back();</script>";
28    }
29 } else {
30     die ("Akses Dilarang!");
31 }
32
33 ?>
```

- lihat.php

```
1 <?php require_once "connect.php"; ?>
2
3 <!DOCTYPE html>
4 <html lang="en">
5 <head>
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=1.0">
9     <title>20.240.0104 - Febiadi Wisnu Akbar</title>
10    <link rel="stylesheet" href="https://cdn.jsdelivr.net/npm/bootstrap@4.6.0/dist/css/bootstrap.min.css">
11 </head>
12 <body>
13     <div class="container">
14         <div class="row">
15             <div class="col-md-12">
16                 <br>
17                 <button class="btn btn-primary" onclick="location='index.php'">Tambah Data</button>
18                 <br>
19                 <br>
20                 <table class="table table-bordered">
21                     <thead class="bg-dark" style="color:white;">
22                         <tr>
23                             <th scope="col">No</th>
24                             <th scope="col">Kode Paket</th>
25                             <th scope="col">Tanggal</th>
26                             <th scope="col">Pengirim</th>
27                             <th scope="col">Alamat Pengirim</th>
28                             <th scope="col">Penerima</th>
29                             <th scope="col">Alamat Penerima</th>
30                             <th scope="col">Jenis Paket</th>
31                             <th scope="col">Berat Paket</th>
32                             <th scope="col">Biaya</th>
33                         </tr>
```

```
34                     </thead>
35                     <tbody>
36                         <?php
37
38                         $sql = "SELECT * FROM febiadi";
39                         $query = mysqli_query($db,$sql);
40
41                         $count = 1;
42                         while($row = mysqli_fetch_assoc($query)) {
43                             echo "<tr>";
44
45                             echo "<td>".$count."</td>";
46                             echo "<td>".$row['kode_paket']."</td>";
47                             echo "<td>".$row['tanggal']."</td>";
48                             echo "<td>".$row['pengirim']."</td>";
49                             echo "<td>".$row['alamat_pengirim']."</td>";
50                             echo "<td>".$row['penerima']."</td>";
51                             echo "<td>".$row['alamat_penerima']."</td>";
52                             echo "<td>".$row['jenis_paket']."</td>";
53                             echo "<td>".$row['berat_paket']."</td>";
54                             echo "<td>".$row['biaya']."</td>";
55
56                             echo "</tr>";
57                             $count++;
58                         }
59
60                         ?>
61                     </tbody>
62                 </table>
63                 <p>Total Paket : <?=mysqli_num_rows($query) ?></p>
64             </div>
65         </div>
66     </div>
```

```

68 <script src="https://code.jquery.com/jquery-3.5.1.slim.min.js"></script>
69 <script src="https://cdn.jsdelivr.net/npm/bootstrap@4.6.0/dist/js/bootstrap.bundle.min.js"></script>
70 </body>
71 </html>

```

Tampilan Web

- Halaman Input Form Pengiriman Paket

Form Pengiriman Paket

Kode Paket

PKT/0006

Tanggal

mm/dd/yyyy

Pengirim

Alamat Pengirim

Penerima

Alamat Penerima

Jenis Paket

REG

Berat Paket

Biaya

Reset

Kirim

Lihat Data

— 20.240.0104 - Febiadi Wisnu Akbar

- Halaman Lihat Data

Tambah Data

No	Kode Paket	Tanggal	Pengirim	Alamat Pengirim	Penerima	Alamat Penerima	Jenis Paket	Berat Paket	Biaya
1	PKT/0001	2021-07-01	Febiadi	Pekalongan	Miko	Jakarta	REG	30	250000
2	PKT/0002	2021-07-01	Bagas	Balikpapan	Nala	Surabaya	OKE	15	330000
3	PKT/0003	2021-07-01	Lusi	Bogor	Dina	Palembang	YES	22	185000
4	PKT/0004	2021-07-01	Sarah	Medan	Galih	Purwokerto	SS	17	370000
5	PKT/0005	2021-07-01	Rudi	Jepara	Hanif	Pontianak	REG	40	604000

Total Paket : 5