

LAPORAN PRAKTIKUM PBP AP

MODUL KE - 10

“ Latihan CodeIgniter ”



Oleh :

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1. SS Code (Controller, View, Routes)

➤ Controller

❖ Biodata

```
1  <?php
2
3  namespace App\Controllers;
    0 references | 0 implementations
4  class Biodata extends BaseController{
    0 references | 0 overrides
5      public function index()
6      {
7          return view('templates/header')
8              . view('biodata/dataDiri')
9              . view('templates/footer');
10     }
11 }
```

❖ Pesan

```
1  <?php
2
3  namespace App\Controllers;
4
    0 references | 0 implementations
5  class Pesan extends BaseController
6  {
7      |
    0 references | 0 overrides
8      public function index()
9      {
10         return view('pesan/inputPesan');
11     }
12
    0 references | 0 overrides
13     public function submit()
14     {
15         $data = ['pesan' => $_POST['pesan']];
16         return view('pesan/tampilPesan', $data);
17     }
18 }
```

➤ Routes

```
1  <?php
2
3  namespace Config;
4  use App\Controllers\News;
5  use App\Controllers\Pages;
6
7  // Create a new instance of our RouteCollection class.
8  $routes = Services::routes();
9
10 /*
11  * -----
12  * Router Setup
13  * -----
14  */
15 $routes->setDefaultNamespace('App\Controllers');
16 $routes->setDefaultController('Home');
17 $routes->setDefaultMethod('index');
18 $routes->setTranslateURIDashes(false);
19 $routes->set404Override();
20 $routes->setAutoRoute(true);
21 // The Auto Routing (Legacy) is very dangerous. It is easy to create vulnerable apps
22 // where controller filters or CSRF protection are bypassed.
23 // If you don't want to define all routes, please use the Auto Routing (Improved).
24 // Set '$autoRoutesImproved' to true in `app/Config/Feature.php` and set the following to true
25 // $routes->setAutoRoute(false);
26
27 /*
28  * -----
29  * Route Definitions
30  * -----
31  */
32
33 // We get a performance increase by specifying the default
34 // route since we don't have to scan directories.
35 // $routes->get('/', 'ToDoList::index');
36
37 // $routes->get('/home', 'Home::index');
38 $routes->get('/', 'Home::index');
39 $routes->get('/biodata', 'Biodata::index');
40 $routes->get('/input_message', 'Message::index');
41 $routes->get('/input_message/show_message', 'Message::index');
42 /*
43  * -----
44  * Additional Routing
45  * -----
46  *
47  * There will often be times that you need additional routing and you
48  * need it to be able to override any defaults in this file. Environment
49  * based routes is one such time. require() additional route files here
50  * to make that happen.
51  *
52  * You will have access to the $routes object within that file without
53  * needing to reload it.
54  */
55 if (is_file(APPPATH . 'Config/' . ENVIRONMENT . '/Routes.php')) {
56     require APPPATH . 'Config/' . ENVIRONMENT . '/Routes.php';
57 }
```

- View
 - ❖ biodata - dataDiri

```
1 <!DOCTYPE html>
2 <html>
3
4 <head>
5 |   <title>Tampilan KTP</title>
6 </head>
7
8 <body>
9   <?php
10     // Data KTP
11     $nama = "Basilius Dimas";
12     $nik = "1234567890";
13     $tempat_lahir = "Yogyakarta";
14     $tanggal_lahir = "01 Januari 2000";
15     $jenis_kelamin = "Laki-laki";
16     $alamat = "Jl. Slamet No. 23";
17     $rt_rw = "001/011";
18     $kelurahan = "Timbulharjo";
19     $kecamatan = "Sewon";
20     $agama = "Katolik";
21     $kewarganegaraan = "Warga Negara Indonesia";
22   ?>
23
24   <div class="container">
25     <h2>KARTU TANDA PENDUDUK</h2>
26     <div class="row">
27       <div class="col-sm-8">
28         <span class="label">Nama</span>:
29         <?php echo $nama; ?><br>
30         <span class="label">NIK</span>:
31         <?php echo $nik; ?><br>
32         <span class="label">Tempat/Tgl Lahir</span>:
33         <?php echo $tempat_lahir . ", " . $tanggal_lahir; ?><br>
34         <span class="label">Jenis Kelamin</span>:
35         <?php echo $jenis_kelamin; ?><br>
36         <span class="label">Alamat</span>:
37         <?php echo $alamat; ?><br>
38         <span class="label">RT/RW</span>:
39         <?php echo $rt_rw; ?><br>
40         <span class="label">Kelurahan</span>:
41         <?php echo $kelurahan; ?><br>
42         <span class="label">Kecamatan</span>:
43         <?php echo $kecamatan; ?><br>
44         <span class="label">Agama</span>:
45         <?php echo $agama; ?><br>
46       </div>
47       <div class="col-sm-1">
48         
50       </div>
51     </div>
52   </div>
```

❖ pesan - inputPesana

```
1 <!DOCTYPE html>
2 <head>
3   <meta charset="UTF-8">
4   <meta http-equiv="X-UA-Compatible" content="IE=edge">
5   <meta name="viewport" content="width=device-width, initial-scale=1.0">
6   <meta name="viewport" content="width=device-width, initial-scale=1.0">
7   <link rel="stylesheet" href="https://cdn.jsdelivr.net/npm/bootstrap@4.3.1/dist/css/bootstrap.min.css" integrity="
8   <title>Input Pesana</title>
9 </head>
10
11 <body>
12   <article>
13     <div class="container pt-3">
14       <div class="card pt-3">
15         <div class="form-group ml-3">
16           <form action="/Pesana/submit" method="POST">
17             <h1>Pesana</h1>
18             <div class="form-row">
19               <div class="col">
20                 <br><br>
21                 <label for="Pesana">Masukkan Pesana </label>
22                 <input type="text" name="pesana" id="pesana" class="form-control">
23               </div>
24               <div class="col pt-4 mt-2">
25                 <br><br>
26                 <input type="submit" value="Submit" name="submit" id="submit" class="btn btn-primary">
27               </div>
28             </div>
29           </form>
30         </div>
31       </div>
32     </div>
33   </article>
34 </body>
35 </html>
```

❖ pesan – tampilPesana

```
1 <!DOCTYPE html>
2 <head>
3   <meta charset="UTF-8">
4   <meta http-equiv="X-UA-Compatible" content="IE=edge">
5   <meta name="viewport" content="width=device-width, initial-scale=1.0">
6   <meta name="viewport" content="width=device-width, initial-scale=1.0">
7   <link rel="stylesheet" href="https://cdn.jsdelivr.net/npm/bootstrap@4.3.1/dist/css/bootstrap.min.css" integrity="
8   <title>Tampil Pesana</title>
9 </head>
10
11 <body>
12   <article>
13     <div class="container pt-3">
14       <div class="card pt-3">
15         <h5>Tampil Pesana </h5>
16         <?= $pesana; ?>
17       </div>
18     </div>
19   </article>
20 </body>
21 </html>
```

2. SS output

➤ Biodata

KARTU TANDA PENDUDUK	
Nama	: Basilius Dimas
NIK	: 1234567890
Tempat/Tgl	
Lahir	: Yogyakarta, 01 Januari 2000
Jenis	
Kelamin	: Laki-laki
Alamat	: Jl. Slamet No. 23
RT/RW	: 001/011
Kelurahan	: Timbulharjo
Kecamatan	: Sewon
Agama	: Katolik



➤ Pesan

Pesan

Masukkan Pesan

Tampil Pesan

Saya sedang mengerjakan praktikum pemrograman berbasis platform

3. Analisa

➤ Biodata atau KTP

Program ini digunakan untuk menampilkan identitas diri seseorang.

➤ Menampilkan Pesan

Program ini digunakan untuk menampilkan pesan yang pada awalnya sebuah pesan diinputkan oleh user kemudian diklik button submit maka pesan yang diinputkan akan ditampilkan.