

LAPORAN DOKUMENTASI
PEMROGRAMAN WEB 2 (TUGAS 4)

Dosen Pengampu :

Muhammad Miftakhul Syaikhuddin S.Kom, M.Kom.



Disusun oleh :

KAMILA JIHAN (4122036)

PRODI SISTEM INFORMASI
FAKULTAS SAINS DAN TEKNOLOGI
UNIVERSITAS PESANTREN TINGGI DARUL ULUM JOMBANG
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1. Membuat file page.php didalam folder controllers

```
app > Controllers > Page.php > PHP Intelephense > Page
1  <?php
2
3  namespace App\Controllers;
4
5  class Page extends BaseController
6  {
7      public function index()
8      {
9          $data = [
10             'title' => 'Home | Unipdu Press',
11             'tes' => ['satu', 'dua', 'tiga']
12         ];
13         echo view('layout/header', $data);
14         echo view('page/home', $data);
15         echo view('layout/footer');
16     }
17
18     public function about()
19     {
20         $data = [
21             'title' => 'Home | Unipdu Press',
22             'tes' => ['satu', 'dua', 'tiga']
23         ];
24         echo view('layout/header', $data);
25         echo view('page/about');
26         echo view('layout/footer');
27     }
28 }
```

2. Membuat folder page & layout didalam folder view

```
Views
├── errors
├── layout
│   ├── footer.php
│   ├── header.php
│   └── page
│       ├── about.php
│       └── home.php
```

- Buatlah folder page dan tambahkan 2 new files “home.php” dan “about.php”

home.php

```
app > Views > page > home.php > div.container
1  <div class="container">
2      <div class="row">
3          <div class="col">
4              <h1>Home</h1>
5              <?php
6                  d($tes);
7              ?>
8          </div>
9      </div>
10 </div>
```

about.php

```
app > Views > page > about.php > div.container
1  <div class="container">
2      <div class="row">
3          <div class="col">
4              <h1>about</h1>
5          </div>
6      </div>
7  </div>
```

- Buatlah folder layout dan tambahkan 2 new files “header.php” dan “header.php”

header.php

```
app > Views > layout > header.php > html > body > nav.navbar.navbar-expand-lg.bg-body-tertiary
1 <!doctype html>
2 <html lang="en">
3
4 <head>
5   <meta charset="utf-8">
6   <meta name="viewport" content="width=device-width, initial-scale=1">
7   <title>
8     <%= $title; %>
9   </title>
10  <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.3/dist/css/bootstrap.min.css" rel="stylesheet" integrity="sha384-QWTKZyjpPEjISv5Wa
11 </head>
12
13 <body>
14
15   <nav class="navbar navbar-expand-lg bg-body-tertiary">
16     <div class="container">
17       <a class="navbar-brand" href="#">Unipdu Press</a>
18       <button class="navbar-toggler" type="button" data-bs-toggle="collapse" data-bs-target="#navbarNavAltMarkup">
19         <span class="navbar-toggler-icon"></span>
20       </button>
21       <div class="collapse navbar-collapse" id="navbarNavAltMarkup">
22         <div class="navbar-nav">
23           <a class="nav-link active" aria-current="page" href="/">Home</a>
24           <a class="nav-link" aria-current="about" href="/page/about">About</a>
25           <a class="nav-link" aria-current="#" href="#">Pricing</a>
26           <a class="nav-link disabled" aria-disabled="true" href="#">Disabled</a>
27         </div>
28       </div>
29     </div>
30 </nav>
```

footer.php

```
app > Views > layout > footer.php > ...
1 <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.3/dist/js/bootstrap.bundle.min.js"
2   integrity="sha384-YvpcrYf0tY3lHB60NNkmXc5s9fDVZLESaAA55NDz0xhy9GkcIds1K1eN7N6jIeHz"
3   crossorigin="anonymous"></script>
4 <script src="https://cdn.jsdelivr.net/npm/@popperjs/core@2.11.8/dist/umd/popper.min.js"
5   integrity="sha384-I7E8VVD/ismYTF4hNIPjVp/Zjvgyo16VFvRkX/vR+Vc4jQkC+hVqc2pM8ODewa9r"
6   crossorigin="anonymous"></script>
7 <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.3/dist/js/bootstrap.min.js"
8   integrity="sha384-0pUGZvbkm6XF6gxjEnlmuGrJXVbNuzT9qBBavbLwCsOGabYfZ00T0to5e9ruptLy"
9   crossorigin="anonymous"></script>
10 </body>
11
12 </html>
```

3. Mencoba jalankan dengan cara menuliskan <http://localhost:8080>

- jika muncul error seperti dibawah ini ketika click ‘about’ pada header.

404

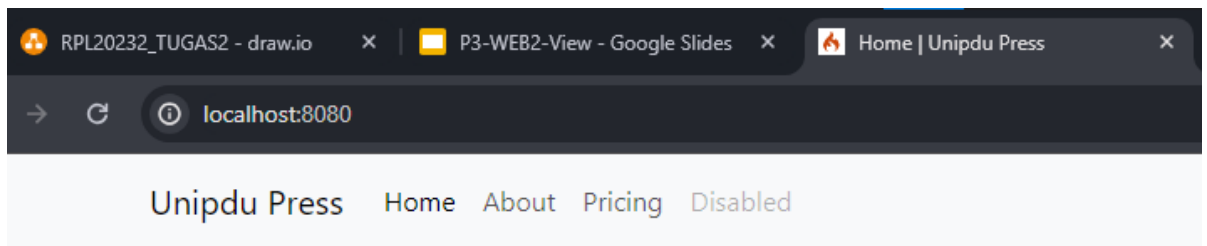
Can't find a route for 'get: page/about'.

- maka perlu dicek lagi file routes.php lalu ditambahkan

‘\$routes->setAutoRoute(true);’

```
app > Config > Routes.php
1 <?php
2
3 use CodeIgniter\Router\RouteCollection;
4
5 /**
6  * @var RouteCollection $routes
7  */
8 $routes->get('/', 'Page::index');
9
10 $routes->setAutoRoute(true);
```

4. Jika sudah langsung refresh halaman tersebut, akan muncul tampilan seperti dibawah ini maka sudah berhasil



Lalu coba click 'about' pada header maka akan muncul seperti dibawah ini

