

LAPORAN WORKSHOP SISTEM INFORMASI BERBASIS WEB



OLEH:

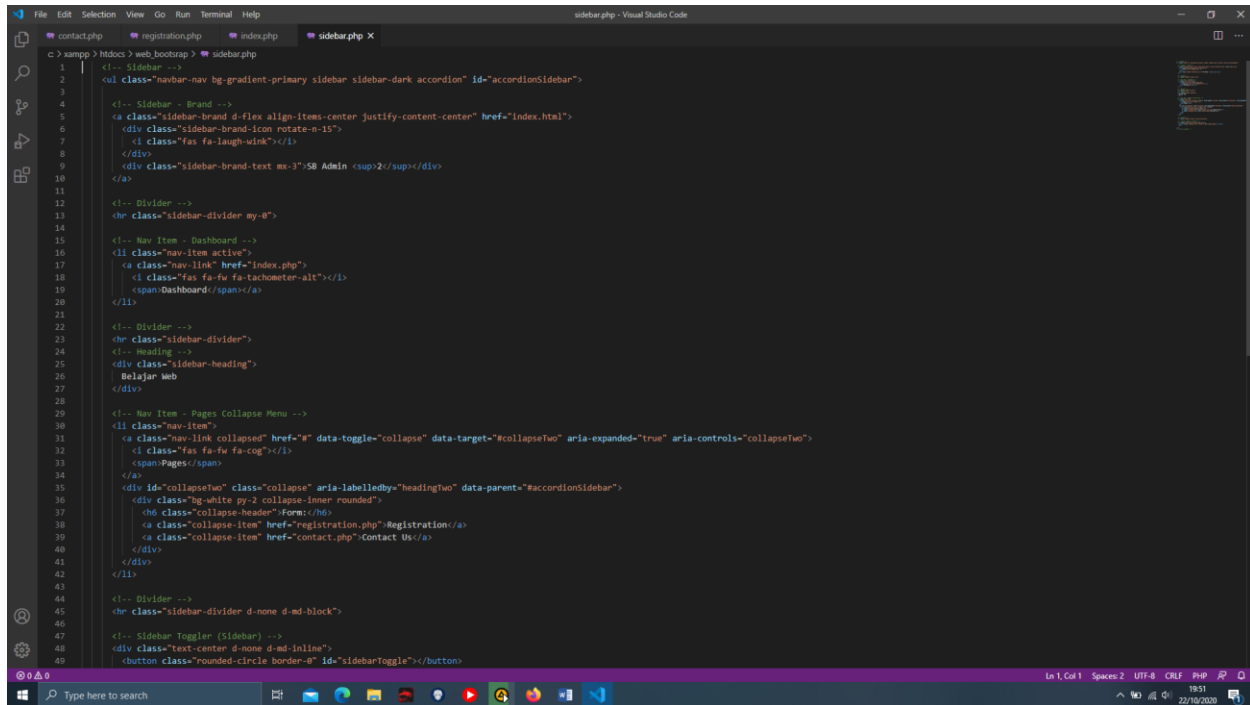
NAMA : VIGA ENSAS

NIM : E41190493

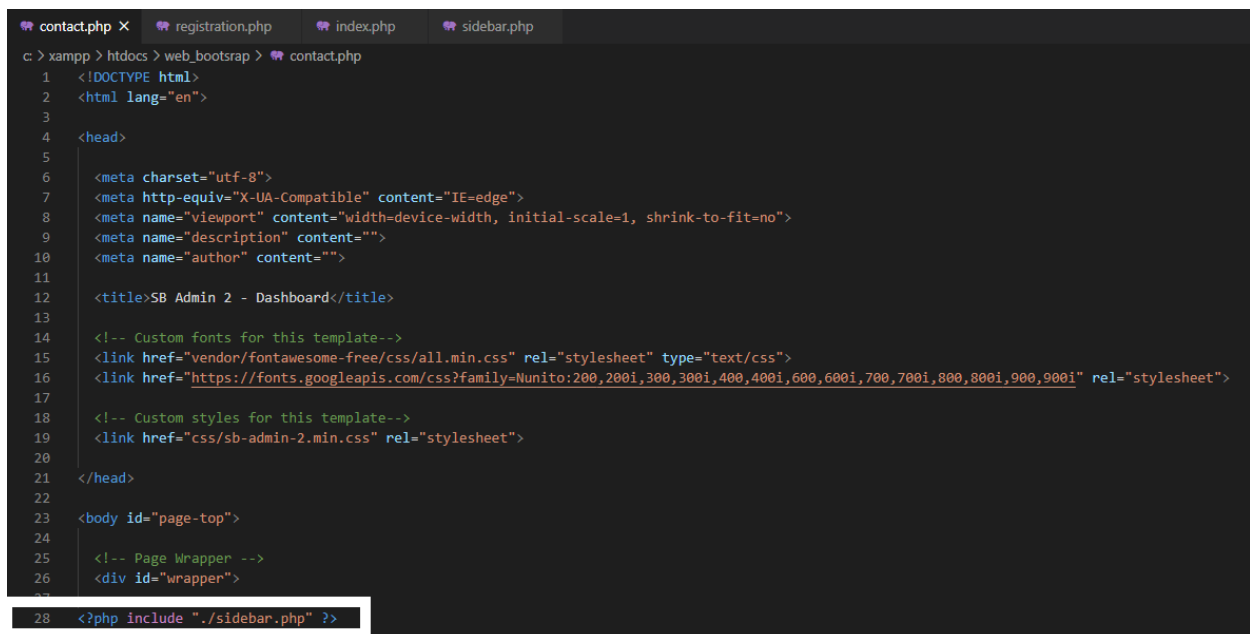
**PRODI TEKNIK INFORMATIKA
JURUSAN TEKNOLOGI INFORMASI
POLITEKNIK NEGERI JEMBER**

2020

1. Memindahkan siderbar ke sidebar.php lalu menghubungkannya dengan include yang berfungsi untuk menyertakan file php lain ke suatu program php dengan menggunakan include kita tidak perlu menulis kode yang sama secara berulang-ulang sidebar.php nantinya akan dipanggil atau dihubungkan ke file contact.php dan registration.php



```
1 <!-- Sidebar -->
2 <ul class="nav navbar-nav bg-gradient-primary sidebar sidebar-dark accordion" id="accordionSidebar">
3
4 <!-- Sidebar - Brand -->
5 <a class="sidebar-brand d-flex align-items-center justify-content-center" href="index.html">
6 <div class="sidebar-brand-icon rotate-15">
7 <i class="fas fa-laugh-wink"></i>
8 </div>
9 <div class="sidebar-brand-text mx-3">SB Admin <sup>2</sup></div>
10 </a>
11
12 <!-- Divider -->
13 <hr class="sidebar-divider my-0">
14
15 <!-- Nav Item - Dashboard -->
16 <li class="nav-item active">
17 <a class="nav-link" href="index.php">
18 <i class="fas fa-fw fa-tachometer-alt"></i>
19 <span>Dashboard</span></a>
20 </li>
21
22 <!-- Divider -->
23 <hr class="sidebar-divider">
24 <!-- Heading -->
25 <div class="sidebar-heading">
26 Belajar web
27 </div>
28
29 <!-- Nav Item - Pages Collapse Menu -->
30 <li class="nav-item">
31 <a class="nav-link collapsed" href="#" data-toggle="collapse" data-target="#collapseTwo" aria-expanded="true" aria-controls="collapseTwo">
32 <i class="fas fa-fw fa-cog"></i>
33 <span>Pages</span></a>
34 </li>
35 <div id="collapseTwo" class="collapse" aria-labelledby="headingTwo" data-parent="#accordionSidebar">
36 <div class="bg-white py-2 collapse-inner rounded">
37 <h6 class="collapse-header">Form:</h6>
38 <a class="collapse-item" href="registration.php">Registrations</a>
39 <a class="collapse-item" href="contact.php">Contact Us</a>
40 </div>
41 </div>
42 </li>
43
44 <!-- Divider -->
45 <hr class="sidebar-divider d-none d-md-block">
46
47 <!-- Sidebar Toggler (Sidebar) -->
48 <div class="text-center d-none d-md-inline">
49 <button class="rounded-circle border-0" id="sidebarToggle"></button>
```



```
1 <!DOCTYPE html>
2 <html lang="en">
3
4 <head>
5
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, shrink-to-fit=no">
9 <meta name="description" content="">
10 <meta name="author" content="">
11
12 <title>SB Admin 2 - Dashboard</title>
13
14 <!-- Custom fonts for this template-->
15 <link href="vendor/fontawesome-free/css/all.min.css" rel="stylesheet" type="text/css">
16 <link href="https://fonts.googleapis.com/css?family=Nunito:200,200i,300,300i,400,400i,600,600i,700,700i,800,800i,900,900i" rel="stylesheet">
17
18 <!-- Custom styles for this template-->
19 <link href="css/sb-admin-2.min.css" rel="stylesheet">
20
21 </head>
22
23 <body id="page-top">
24
25 <!-- Page Wrapper -->
26 <div id="wrapper">
27
28 <?php include "../sidebar.php" ?>
```

```
File Edit Selection View Go Run Terminal Help
registration.php - Visual Studio Code

contact.php registration.php X index.php sidebar.php

c:\> xampp > htdocs > web_bootstrap > registration.php
1 <!DOCTYPE html>
2 <html lang="en">
3
4 <head>
5
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, shrink-to-fit=no">
9 <meta name="description" content="">
10 <meta name="author" content="">
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12 <title>SB Admin 2 - Dashboard</title>
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16 <link href="https://fonts.googleapis.com/css?family=Nunito:200,200i,300,300i,400,400i,600,600i,700,700i,800,800i,900,900i" rel="stylesheet">
17
18 <!-- Custom styles for this template-->
19 <link href="css/sb-admin-2.min.css" rel="stylesheet">
20
21 </head>
22
23 <body id="page-top">
24
25 <!-- Page Wrapper -->
26 <div id="wrapper">
27
28 <?php
29 include './sidebar.php';
30 ?>
```

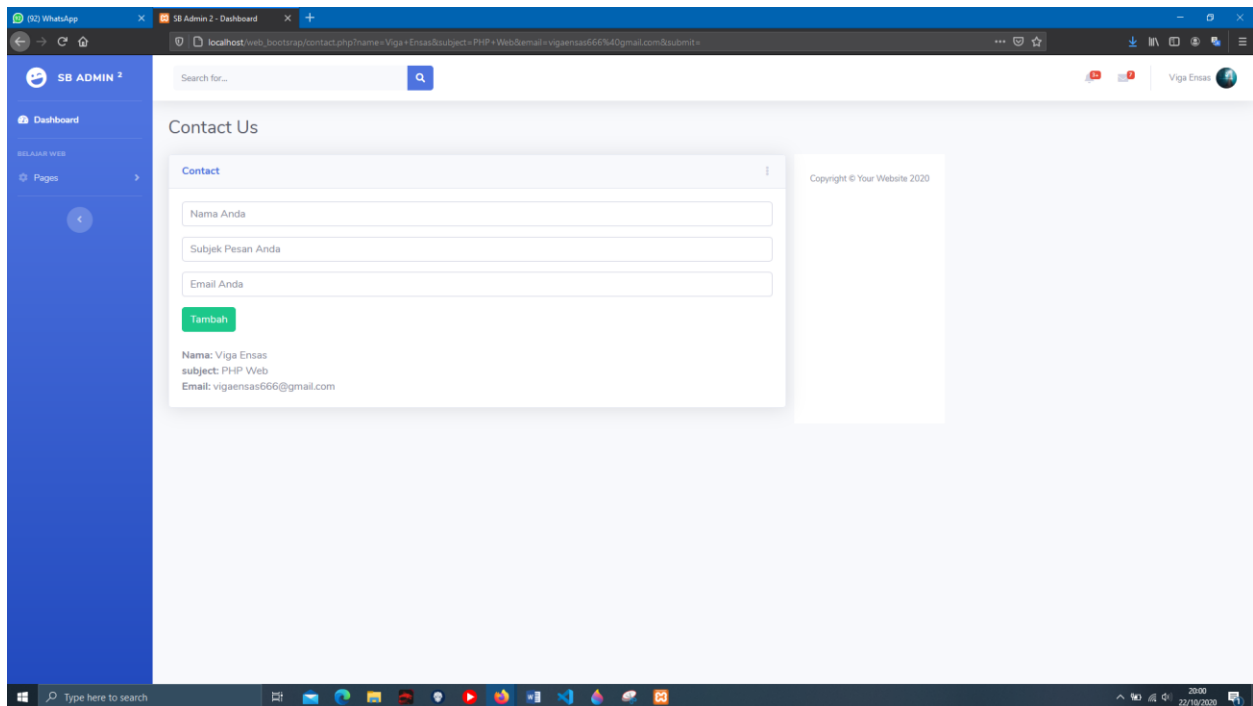
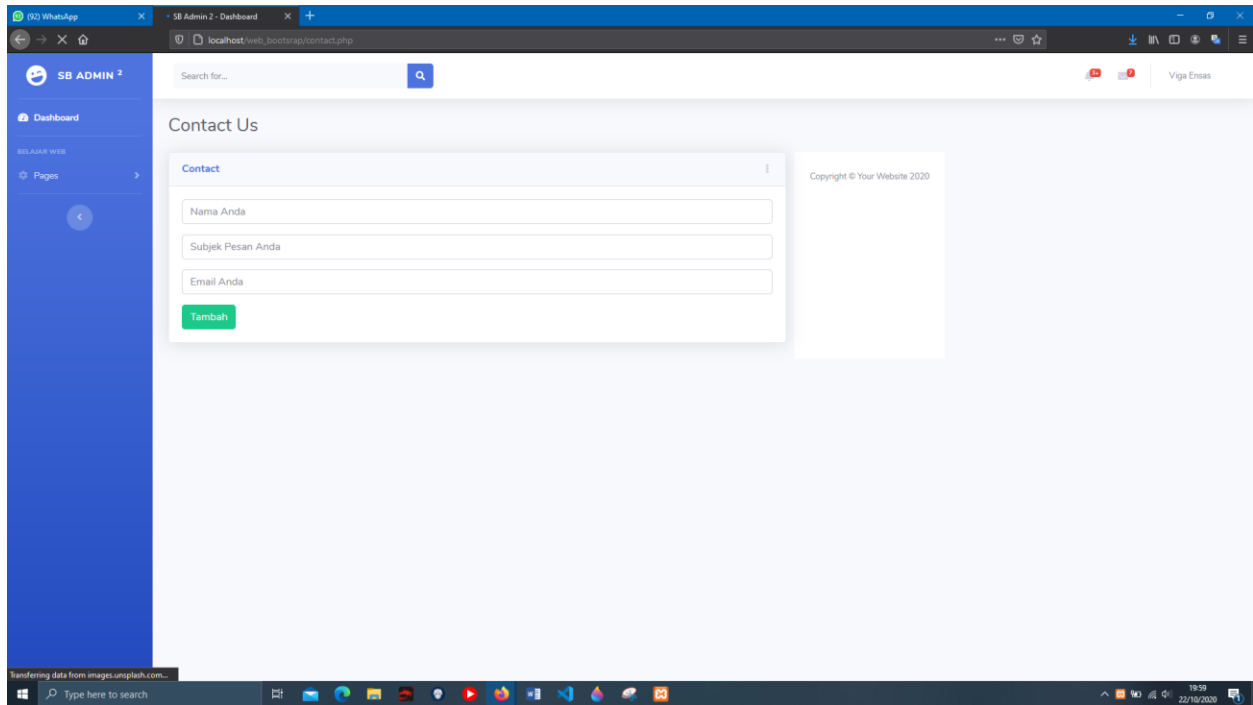
2. Membuat form pada contact.php

```
File Edit Selection View Go Run Terminal Help
contact.php - Visual Studio Code

contact.php X registration.php index.php sidebar.php

c:\> xampp > htdocs > web_bootstrap > contact.php
228 <!-- Content Row -->
229 <div class="row">
230 <!-- Area Chart -->
231 <div class="col-xl-12 col-lg-12">
232 <div class="card shadow mb-4">
233 <!-- Card Header - Dropdown -->
234 <div class="card-header py-3 d-flex flex-row align-items-center justify-content-between">
235 <div class="font-weight-bold text-primary">Contact</div>
236 <div class="dropdown no-arrow">
237 <a class="dropdown-toggle" href="#" role="button" id="dropdownMenuLink" data-toggle="dropdown" aria-haspopup="true" aria-expanded="false">
238 <i class="fas fa-ellipsis-v fa-sm fa-fw text-gray-400"></i>
239 </a>
240 </div>
241 <!-- Card Body -->
242 <div class="card-body">
243 <!-- Form -->
244 <div class="form-group">
245 <input type="text" class="form-control form-control-user" id="name" name="name" placeholder="Nama Anda" required>
246 </div>
247 <div class="form-group">
248 <input type="text" class="form-control form-control-user" id="subject" name="subject" placeholder="Subjek Pesan Anda" required>
249 </div>
250 <div class="form-group">
251 <input type="email" class="form-control form-control-user" id="email" name="email" placeholder="Email Anda" required>
252 </div>
253 <button type="submit" class="btn btn-success" name="submit">Tambah</button>
254 <?php
255 $name = $_GET['name'];
256 $subject = $_GET['subject'];
257 $email = $_GET['email'];
258 if ($name){
259 echo "<br><br><strong>Name:</strong> {$name} <br>";
260 }
261 if ($subject) {
262 echo "<strong>subject:</strong> {$subject} <br>";
263 }
264 if ($email) {
265 echo "<strong>Email:</strong> {$email} <br>";
266 }
267 </div>
268 </div>
269 </div>
270 </div>
271 </div>
272 </div>
273 <!-- End of Main Content -->
274
275
```

Untuk syntax phpnya sendiri `$name = @$_GET['name'];` ialah untuk menyimpan variabel dari yang didapat dari form dengan menggunakan methodGET yang nantinya variabel ditampilkan di URL. Hasilnya seperti in:

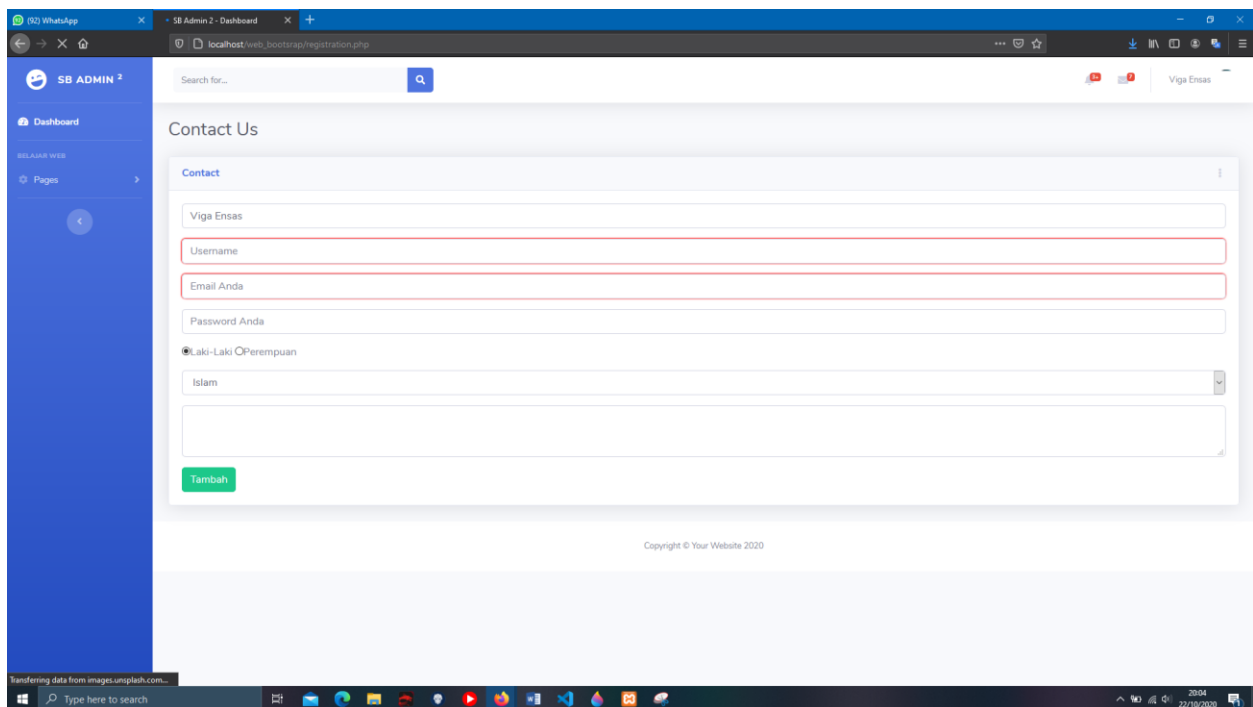


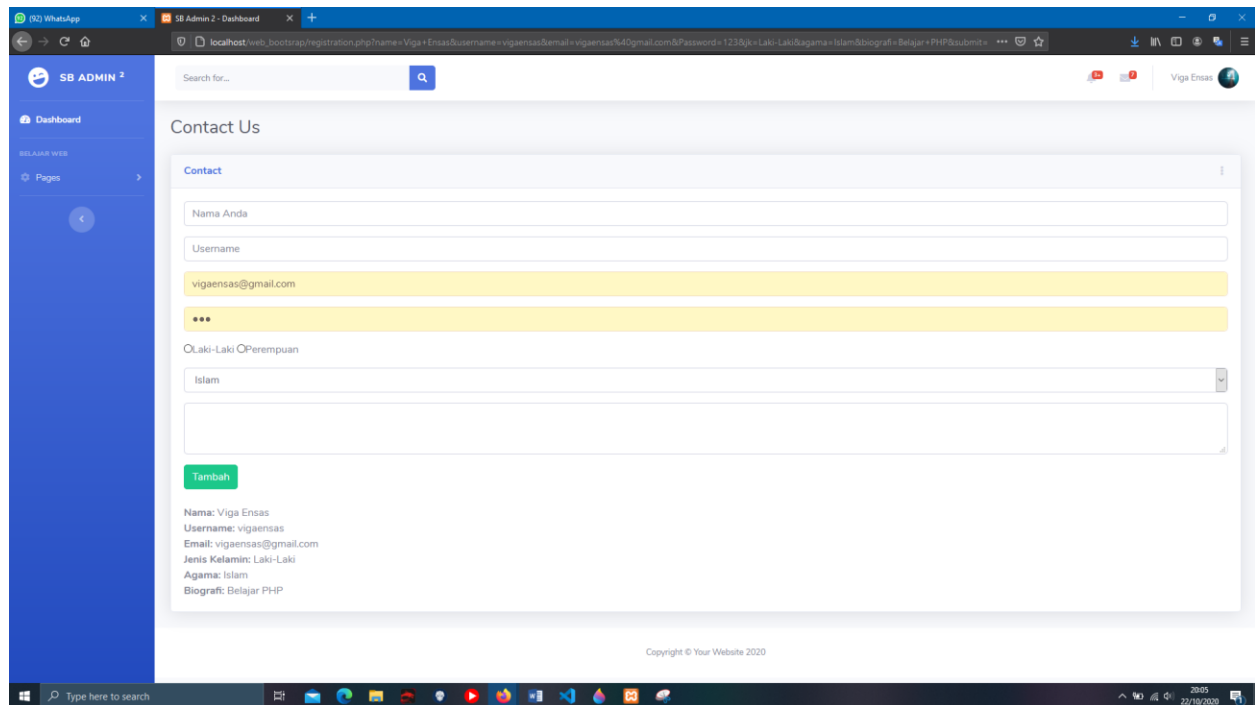
3. Membuat File registration dan membuat Form registration

```
File Edit Selection View Go Run Terminal Help
registration.php - Visual Studio Code
c:\xampp\htdocs\web_bootstrap> registration.php

244 <!-- Card Body -->
245 <div class="card-body">
246 <form>
247 <div class="form-group">
248 <input type="text" class="form-control form-control-user" id="name" name="name" placeholder="Nama Anda" required:
249 </div>
250 <div class="form-group">
251 <input type="text" class="form-control form-control-user" id="username" name="username" placeholder="Subjek Pesan Anda" required:
252 </div>
253 <div class="form-group">
254 <input type="email" class="form-control form-control-user" id="email" name="email" placeholder="Email Anda" required:
255 </div>
256 <div class="form-group">
257 <input type="password" class="form-control form-control-user" id="password" name="Password" placeholder="Password Anda" required:
258 </div>
259 <div class="form-group">
260 <input type="radio" name="jk" value="laki-laki">Laki-Laki
261 <input type="radio" name="jk" value="Perempuan">Perempuan
262 </div>
263 <div class="form-group">
264 <select name="agama" class="form-control form-control-user">
265 <option value="Islam">Islam</option>
266 <option value="Kristen">Kristen</option>
267 <option value="Katholik">Katholik</option>
268 <option value="Hindu">Hindu</option>
269 <option value="Budha">Budha</option>
270 <option value="Khonghucu">Khonghucu</option>
271 </select>
272 </div>
273 <div class="form-group">
274 <textarea name="biografi" class="form-control form-control-user"></textarea>
275 </div>
276 <button type="submit" class="btn btn-success" name="submit">Tambah</button>
277 </form>
278 $name = $_GET['name'];
279 $username = $_GET['username'];
280 $email = $_GET['email'];
281 $jk = $_GET['jk'];
282 $agama = $_GET['agama'];
283 $biografi = $_GET['biografi'];
284 if($name){
285 echo<br><br><strong>Nama:</strong> { $name } <br>";
286 }
287 if($username){
288 echo<strong>Username:</strong> { $username } <br>";
289 }
290 if($email){
291 echo<strong>Email:</strong> { $email } <br>";
292 }
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Jika menggunakan method POST di URL variabel tidak akan muncul.

