

Nama = Ashilpa Darrel Bumika

NIM = 22537141019

## Laporan modul 9

Github : <https://github.com/DarrelBumika/Pemrograman-Web.git>

### A. Materi yang telah dipelajari

1. Memahami konsep dasar transfer data dari form HTML.
2. Mampu menangani masukan data dari form HTML.
3. Mampu melakukan inisiasi nilai pada elemen-elemen form HTML.

### B. Latihan

#### 1. Latihan 1

##### a. Kode Program

```
<!DOCTYPE html>
<html lang="en">
  <head>
    <title>Latihan Input Data</title>
  </head>
  <body>
    <h2>Latihan Input Data</h2>
    <br>

    <p>Latihan Get</p>
    <form action="<?php $_SERVER['PHP_SELF'];?>" method="get">
      Nama :
      <input type="text" name="namaGet">
      <br>
      <input type="submit" value="OK">
    </form>
    <br>

    <?php
      if (isset($_GET['namaGet'])) {
        echo "Halo, " . $_GET['namaGet'];
      }
    ?>

    <br>
    <br>

    <p>Latihan Post</p>
    <form action="<?php $_SERVER['PHP_SELF'];?>" method="post">
      Nama :
      <input type="text" name="namaPost">
```

```
<br>
<input type="submit" value="OK">
</form>
<br>

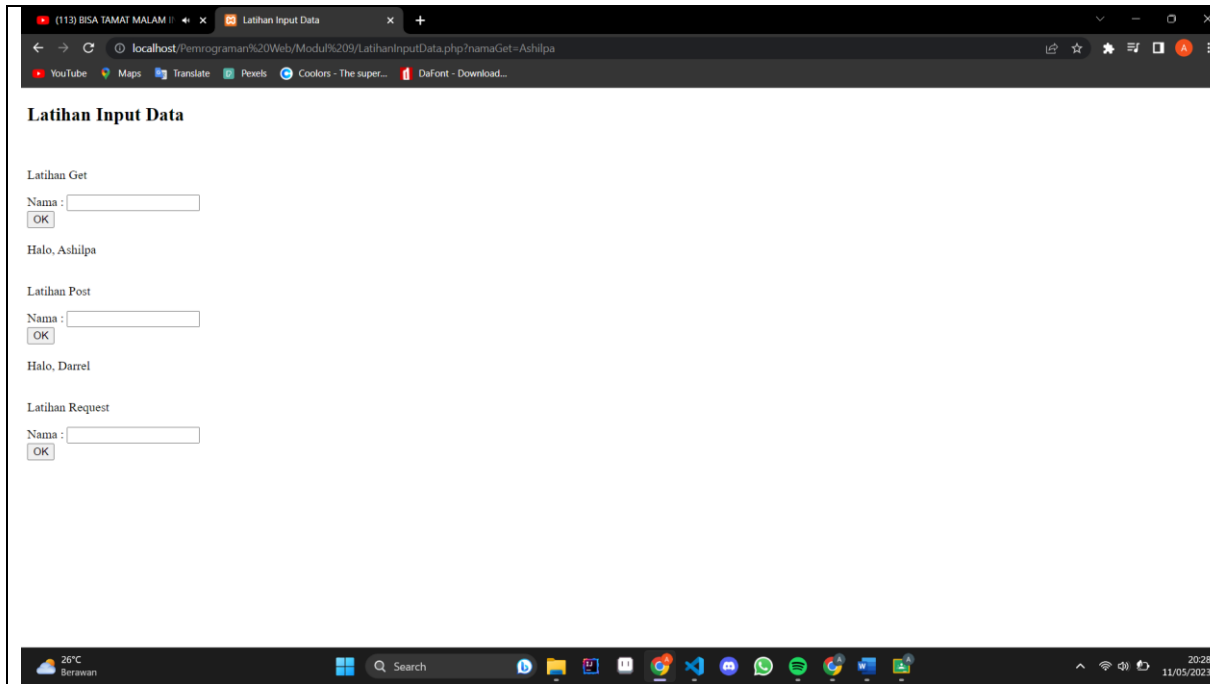
<?php
    if (isset($_POST['namaPost'])) {
        echo "Halo, " . $_POST['namaPost'];
    }
?>

<br>
<br>

<p>Latihan Request</p>
<form action="<?php $_SERVER['PHP_SELF'];?>" method="get">
    Nama :
    <input type="text" name="namaRequest">
    <br>
    <input type="submit" value="OK">
</form>
<br>

<?php
    if (isset($_REQUEST['namaRequest'])) {
        echo "Halo, " . $_GET['namaRequest'];
        echo "<br>";
        echo "Menggunakan metode " . $_SERVER['REQUEST_METHOD'];
    }
?>
</body>
</html>
```

## b. Screenshot



## 2. Latihan 2

### a. Kode Program

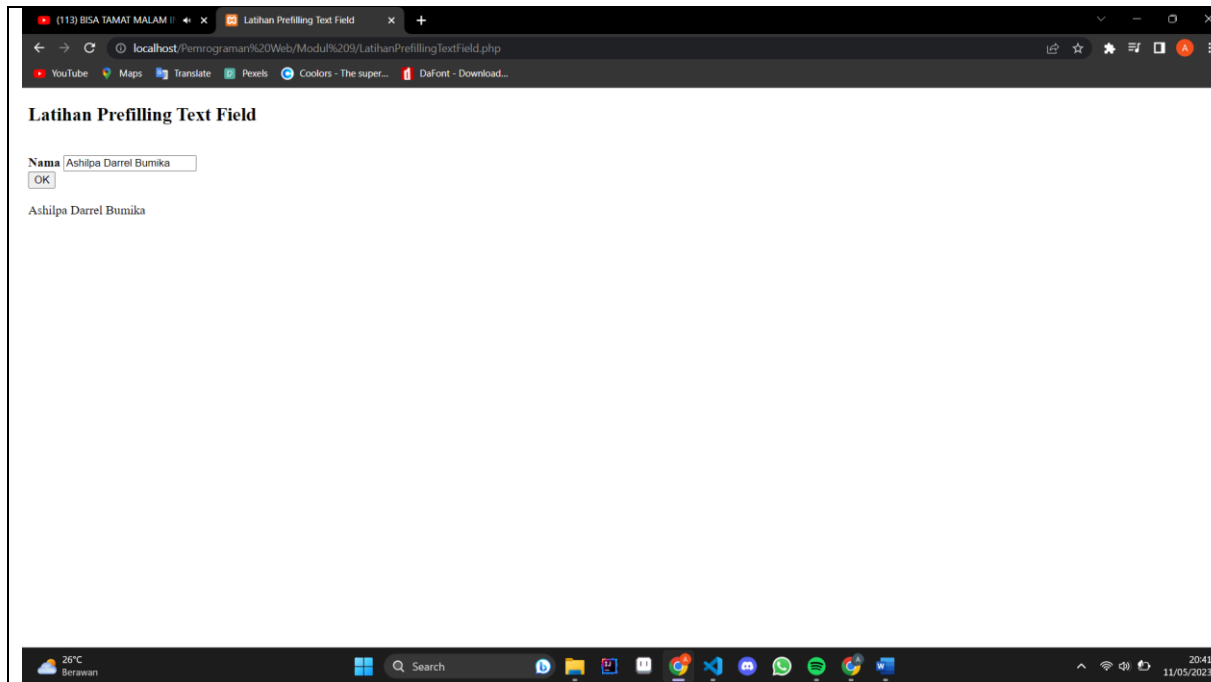
```
<!DOCTYPE html>
<html lang="en">
  <head>
    <title>Latihan Prefilling Text Field</title>
  </head>
  <body>
    <h2>Latihan Prefilling Text Field</h2>
    <br>

    <form action="<?php $_SERVER['PHP_SELF'];?>" method="post">
      <b>Nama</b>
      <input type="text" name="nama"
        value="<?php
          echo isset($_POST['nama']) ? $_POST['nama'] : '';
        ?>"
      >
      <br>
      <input type="submit" value="OK">
    </form>
    <br>

    <?php
      if (isset($_POST['nama'])) {
        echo "" . $_POST['nama'];
      }
    ?>
```

```
</body>
</html>
```

## b. Screenshot



## 3. Latihan 3

### a. Kode Program

```
<!DOCTYPE html>
<html>
  <head>
    <title>Latihan Radio Button</title>
  </head>
  <body>
    <h2>Latihan Radio Button</h2>
    <br>

    <h4>Latihan Mendapatkan Nilai Radio Button</h4>
    <form action="<?php $_SERVER['PHP_SELF'];?>" method="post">
      <b>Jenis Kelamin</b>
      <br>
      <input type="radio" name="gander1" value="Pria">Pria
      <input type="radio" name="gander1" value="Wanita">Wanita
      <br>
      <input type="submit" value="OK">
    </form>

    <br>

    <?PHP
    if (isset($_POST['gander1'])) {
```

```

        echo $_POST['gander1'];
    }
    ?>

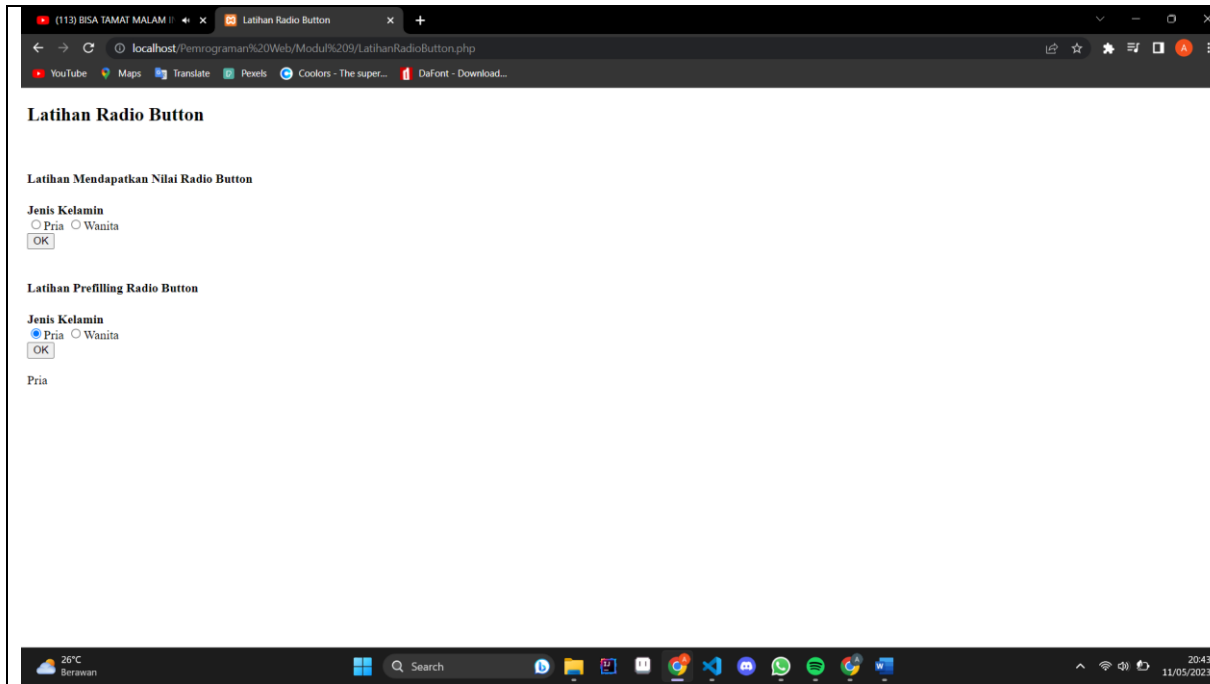
<h4>Latihan Prefilling Radio Button</h4>
<form action="<?php $_SERVER['PHP_SELF'];?>" method="post">
    <b>Jenis Kelamin</b>
    <br>
    <input type="radio" name="gander2" value="Pria"
        <?php
            if ($_POST['gander2'] == "Pria") {
                echo 'checked = "checked"';
            }
        ?>
    >Pria
    <input type="radio" name="gander2" value="Wanita"
        <?php
            if ($_POST['gander2'] == "Wanita") {
                echo 'checked = "checked"';
            }
        ?>
    >Wanita
    <br>
    <input type="submit" value="OK">
</form>

<br>

<?php
    if (isset($_POST['gander2'])) {
        echo $_POST['gander2'];
    }
    ?>
</body>
</html>

```

## b. Screenshot



## 4. Latihan 4

### a. Kode Program

```
<!DOCTYPE html>
<html>
  <head>
    <title>Latihan Seleksi</title>
  </head>
  <body>
    <h2>Latihan Seleksi</h2>

    <form action="<?php $_SERVER['PHP_SELF'];?>" method="post">
      <b>Pekerjaan</b>
      <br>
      <select name="job">
        <option value="Pelajar">Pelajar</option>
        <option value="PNS">PNS</option>
        <option value="Swasta">Swasta</option>
      </select>
      <br>

      <input type="submit" value="OK">
    </form>

    <br>

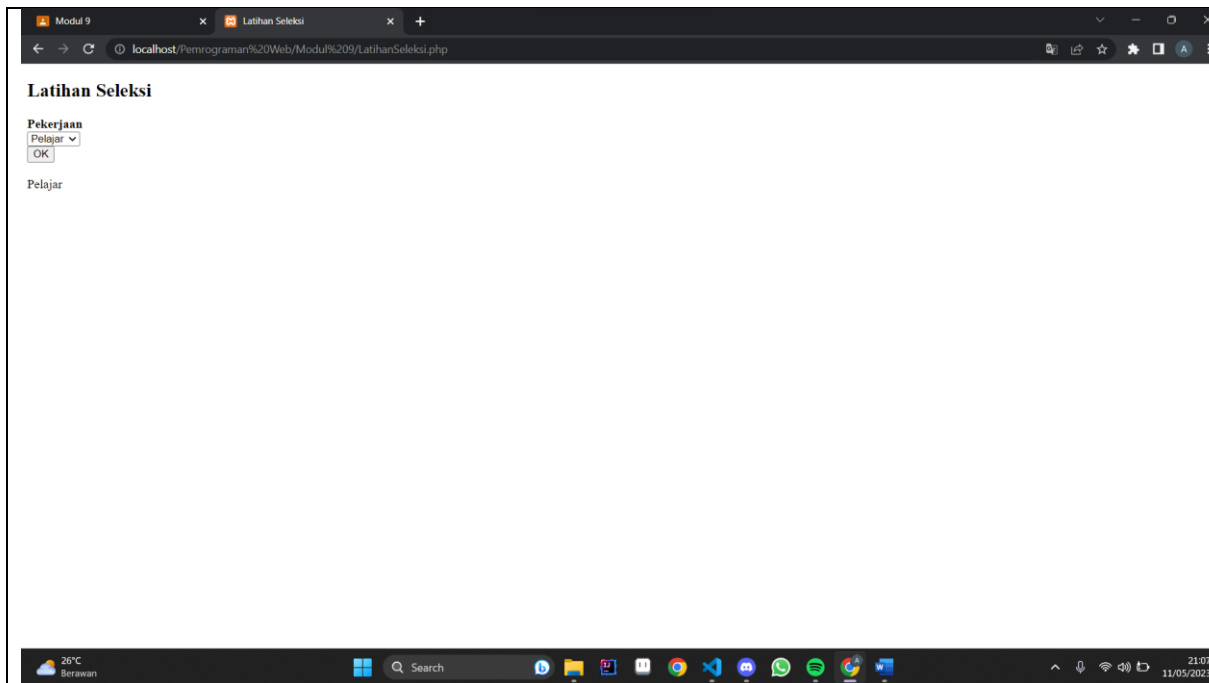
    <?php
      if(isset($_POST['job'])) {
        echo $_POST['job'];
```

```

    }
    ?>
</body>
</html>

```

## b. Screenshot



## 5. Latihan 5

### a. Kode Program

```

<!DOCTYPE html>
<html>
  <head>
    <title>Latihan Check Box</title>
  </head>
  <body>
    <h2>Latihan Check Box</h2>

    <form action="<?php $_SERVER['PHP_SELF'];?>" method="post">
      <b>Hobi</b>
      <br>
      <input type="checkbox" name="hobi[]" value="membaca">Membaca
      <input type="checkbox" name="hobi[]" value="olahraga">Olahraga
      <input type="checkbox" name="hobi[]" value="menyanyi">Menyanyi
      <br>

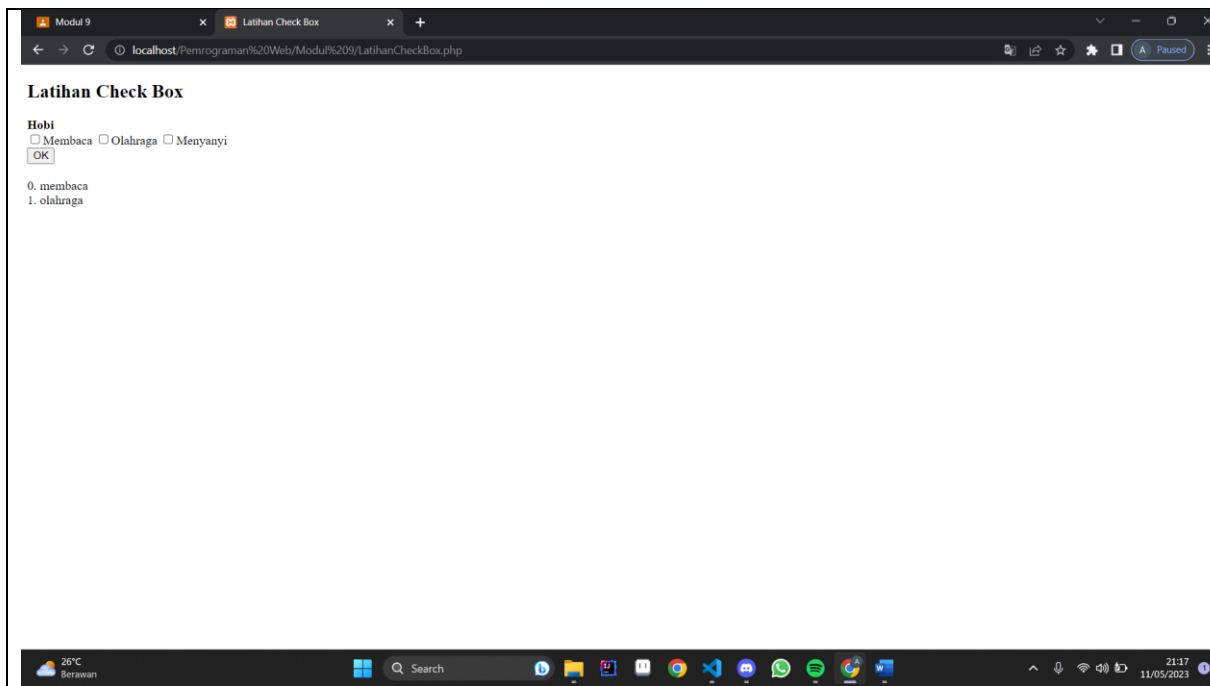
      <input type="submit" value="OK">
    </form>

    <br>

```

```
<?php
    if (isset($_POST['hobi'])) {
        foreach ($_POST['hobi'] as $key => $val) {
            echo $key . ' . ' . $val . '<br>';
        }
    }
    ?>
</body>
</html>
```

## b. Screenshot





## C. Studi kasus

### 1. Kode Program

```
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-
scale=1.0">

    <link
href="https://cdn.jsdelivr.net/npm/bootstrap@5.0.2/dist/css/bootstrap.min.cs
s" rel="stylesheet"
    integrity="sha384-
EVSTQN3/azprG1Anm3QDgpJLIm9Nao0Yz1ztcQTWfSpd3yD65VohhpuuCOmLASjC"
crossorigin="anonymous">
    <script
src="https://cdn.jsdelivr.net/npm/bootstrap@5.0.2/dist/js/bootstrap.bundle.m
in.js"
    integrity="sha384-
MrcW6ZMFYlzcLA8Nl+NtUVF0sA7MsXsP1UyJoMp4YLEuNSfAP+JcXn/tWtIaxVXM"
crossorigin="anonymous"></script>

    <title>Studi Kasus</title>

    <style>
      @font-face {
        font-family: br hendrix;
        src: url(font.ttf);
      }
    </style>
  </head>
  <body class="vh-100 d-flex justify-content-center align-items-center"
style="font-family: br hendrix">
    <div class="rounded-3 shadow-lg" style="width: 400px; height:
600px">
      <section class="d-flex justify-content-center" style="height:
540px">
        <div style="width: 330px; height: 300px">
          <div>
            <div class="text-center" style="height: 120px;
padding-block: 35px">
              <b style="font-size: 150%;">Sign In To
Fiverr</b>
            </div>
            <div>
              <button class="rounded-2 mb-1 p-1 border-0 text-
light fw-bold d-flex w-100" style="background-color: #4267b2; height:
40px;">
```

```

                
                <div class="d-flex align-items-center"
style="width: 280px; height: 30px; margin-left: 30px;">
                    Continue with Facebook
                </div>
            </button>
            <button class="rounded-2 mt-2 mb-1 p-1 w-100 d-
flex" style="background-color: white; border:1px solid #e4e5e7; height:
40px;">
                
                <div class="d-flex align-items-center"
style="width: 280px; height: 30px; margin-left: 42px;">
                    Continue with Google
                </div>
            </button>
            <button class="rounded-2 mt-2 mb-1 p-1 w-100 d-
flex" style="background-color: white; border:1px solid #e4e5e7; height:
40px;">
                
                <div class="d-flex align-items-center"
style="width: 280px; height: 30px; margin-left: 47px;">
                    Continue with Apple
                </div>
            </button>
        </div>
    </div>
    <div class="d-flex mt-2">
        <hr style="width: 155px; opacity: 10%;">
        <p class="text-center pt-1" style="width:
40px;">>OR</p>
        <hr style="width: 155px; opacity: 10%;">
    </div>
    <form action="<?php $_SERVER['PHP_SELF'];?>"
method="get" name="form">
        <div>
            <input class="w-100 mb-1 p-3 rounded-2"
type="text" name="username" placeholder="Username" style="height: 40px;
border: 1px solid #e4e5e7;">
        </div>
        <div>
            <input class="w-100 mb-1 mt-2 p-3 rounded-2"
type="password" name="password" placeholder="Password" style="height: 40px;
border: 1px solid #e4e5e7;">
        </div>
    </form>

```

```

        <input class="w-100 mb-1 mt-2 text-light rounded-2"
type="submit" value="Continue" style="height: 40px; background-color:
#1dbf73; border: none">

        <div class="text-center">
            <?php
                if(isset($_GET['username']) or
isset($_GET['password'])) {
                    $username = $_GET['username'];
                    $password = $_GET['password'];

                    if($username == "" && $password == ""){
                        echo "Username and password
required.";

                    } else if ($username == "") {
                        echo "Username required.";
                    } else if ($password == "") {
                        echo "Password required.";
                    } else {
                        if(!is_string($username) &&
!is_string($password)){

                            echo is_string($username);
                        } else if (!is_string($username)) {
                            echo "Username must be string.";
                        } else if (!is_string($password)) {
                            echo "Password must be string.";
                        } else {
                            echo "Welcome back,

".$username."!";

                        }
                    }
                }
            ?>
        </div>
        <div class="d-flex justify-content-between my-2">
            <div>
                <input type="checkbox" name="rememberme"
id="rememberme">

                Remember Me
            </input>
        </div>
        <div>
            <a
href="https://www.fiverr.com/ashilpadarrel" class="text-decoration-none"
style="color: #1dbf73;">

                Forgot Password?
            </a>
        </div>
    </div>

```

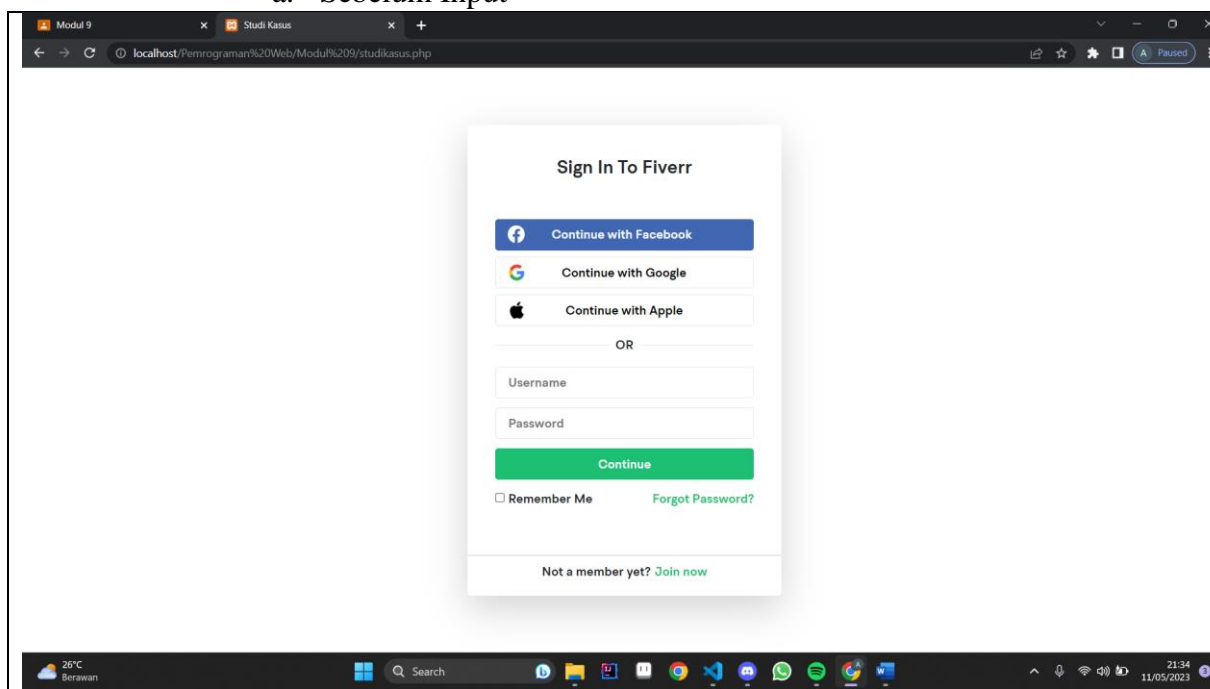
```

        </form>
      </div>
    </section>
    <footer style="height: 60px">
      <hr class="w-100 my-2">
      <div class="d-flex justify-content-center">
        <p style="margin-right: 5px">Not a member yet?</p>
        <a href="https://www.fiverr.com/join" class="text-decoration-none" style="color: #1dbf73;">
          Join now
        </a>
      </div>
    </footer>
  </div>
</body>
</html>

```

## 2. Screenshot

### a. Sebelum Input



## b. Setelah Input

