

LAPORAN UAS
PRAKTIKUM PEMROGRAMAN WEB DINAMIS



Oleh:

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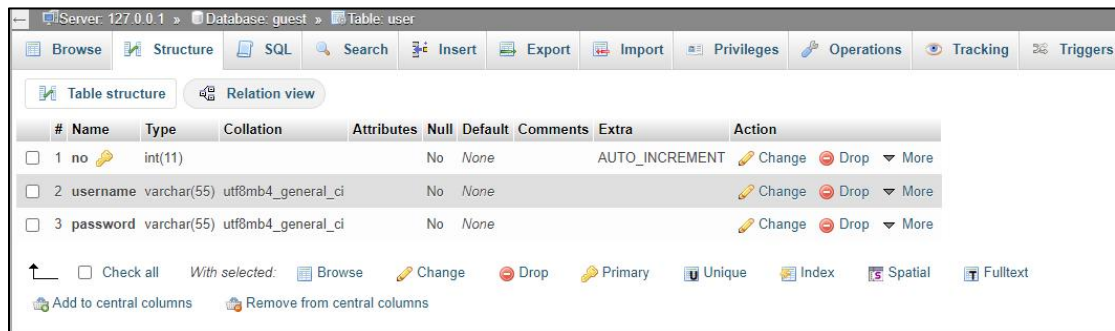
KELAS : A

PRODI : INFORMATIKA

Fakultas Komunikasi dan Informatika Universitas
Muhammadiyah Surakarta

Buatlah *database* sebuah aplikasi berbasis web dengan ketentuan sebagai berikut :

a. Tabel *user* dengan field : no (PK), username, password



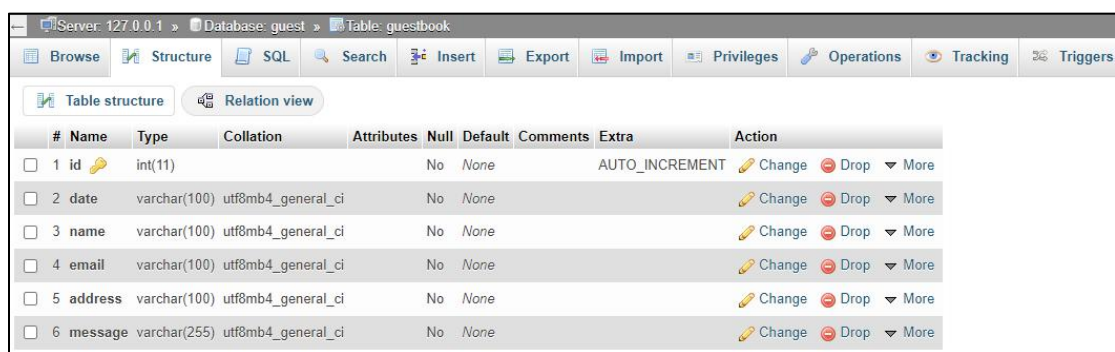
Server: 127.0.0.1 » Database: guest » Table: user

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
1	no	int(11)			No	None		AUTO_INCREMENT	Change Drop More
2	username	varchar(55)	utf8mb4_general_ci		No	None			Change Drop More
3	password	varchar(55)	utf8mb4_general_ci		No	None			Change Drop More

Check all With selected: Browse Change Drop Primary Unique Index Spatial Fulltext

Add to central columns Remove from central columns

b. Tabel *guestbook* dengan field : id, date, name, email, adress, message



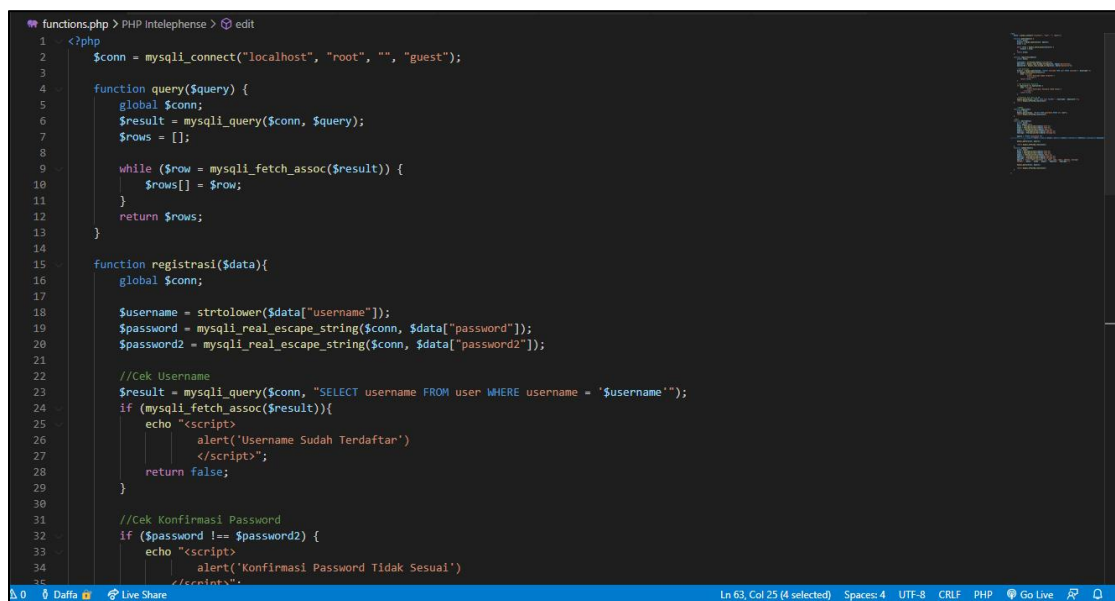
Server: 127.0.0.1 » Database: guest » Table: guestbook

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
1	id	int(11)			No	None		AUTO_INCREMENT	Change Drop More
2	date	varchar(100)	utf8mb4_general_ci		No	None			Change Drop More
3	name	varchar(100)	utf8mb4_general_ci		No	None			Change Drop More
4	email	varchar(100)	utf8mb4_general_ci		No	None			Change Drop More
5	address	varchar(100)	utf8mb4_general_ci		No	None			Change Drop More
6	message	varchar(255)	utf8mb4_general_ci		No	None			Change Drop More

Bualah file PHP dengan 2 halaman untuk visitor dan admin, implementasikan beberapa fungsi berikut :

Function

Terlebih dahulu membuat function, disini ada function registrasi yang digunakan untuk registrasi, tambah (member/visitor), edit dan hapus (admin).



```

functions.php > PHP Intelephense > edit
1 <?php
2 $conn = mysqli_connect("localhost", "root", "", "guest");
3
4 function query($query) {
5     global $conn;
6     $result = mysqli_query($conn, $query);
7     $rows = [];
8
9     while ($row = mysqli_fetch_assoc($result)) {
10         $rows[] = $row;
11     }
12     return $rows;
13 }
14
15 function registrasi($data){
16     global $conn;
17
18     $username = strtolower($data["username"]);
19     $password = mysqli_real_escape_string($conn, $data["password"]);
20     $password2 = mysqli_real_escape_string($conn, $data["password2"]);
21
22     //Cek Username
23     $result = mysqli_query($conn, "SELECT username FROM user WHERE username = '$username'");
24     if (mysqli_fetch_assoc($result)){
25         echo "<script>
26             alert('Username Sudah Tendaftar')
27         </script>";
28         return false;
29     }
30
31     //Cek Konfirmasi Password
32     if ($password != $password2) {
33         echo "<script>
34             alert('Konfirmasi Password Tidak Sesuai')
35         </script>";
36     }
37 }
  
```

Ln 63, Col 25 (4 selected) Spaces: 4 UTF-8 CRLF PHP Go Live

```

functions.php > PHP Intelephense > edit
38
39 //Tambahkan User Baru Ke DB
40 mysqli_query($conn,"INSERT INTO user VALUES('','$username','$password')");
41 return mysqli_affected_rows($conn);
42
43 }
44
45 //HAPUS
46 function hapus($id){
47     global $conn;
48     mysqli_query($conn,"DELETE FROM guestbook WHERE id = $id");
49     return mysqli_affected_rows($conn);
50 }
51
52 //EDIT
53 function edit($data){
54     global $conn;
55     $id = $data['id'];
56     $date = htmlspecialchars($data['date']);
57     $name = htmlspecialchars($data['name']);
58     $email = htmlspecialchars($data['email']);
59     $address = htmlspecialchars($data['address']);
60     $message = htmlspecialchars($data['message']);
61
62     $query = "UPDATE guestbook SET
63         date = '$date', name = '$name', email = '$email', address = '$address', message = '$message' WHERE id = '$id'
64         ";
65     mysqli_query($conn, $query);
66
67     return mysqli_affected_rows($conn);
68 }
69
70 function tambah($data){
71     global $conn;
72     $date = htmlspecialchars($data['date']);
73     $name = htmlspecialchars($data['name']);
74     $email = htmlspecialchars($data['email']);
75     $address = htmlspecialchars($data['address']);
76     $message = htmlspecialchars($data['message']);
77     $query = "insert INTO guestbook (id, date, name, email, address, message)
78     VALUES('','$date', '$name', '$email', '$address', '$message')";
79     mysqli_query($conn, $query);
80     return mysqli_affected_rows($conn);
81 }
82
83 }
84
85

```

```

functions.php > PHP Intelephense > edit
67
68     return mysqli_affected_rows($conn);
69 }
70
71 function tambah($data){
72     global $conn;
73     $date = htmlspecialchars($data['date']);
74     $name = htmlspecialchars($data['name']);
75     $email = htmlspecialchars($data['email']);
76     $address = htmlspecialchars($data['address']);
77     $message = htmlspecialchars($data['message']);
78     $query = "insert INTO guestbook (id, date, name, email, address, message)
79     VALUES('','$date', '$name', '$email', '$address', '$message')";
80     mysqli_query($conn, $query);
81     return mysqli_affected_rows($conn);
82 }
83
84 }
85
86

```

a. Proses *sign up* untuk registrasi user baru.

Membuat script registrasi, dengan require ‘function.php’, disitu ada isset yang berguna jika user sudah mengisi dan mengklik tombol registrasi(\$_POST > 0), maka akan memunculkan pesan ‘user berhasil ditambahkan’, dan disimpan pada database.

```

registrasi.php > html > body > form > ul > li > label
1 <?php
2 require 'functions.php';
3
4 if (isset($_POST['register'])) {
5
6     if (registrasi($_POST) > 0) {
7         echo "<script>
8         alert('user berhasil ditambahkan');
9         </script>";
10    }else {
11        echo mysqli_error($conn);
12    }
13 }
14 }>
15 <!DOCTYPE html>
16 <html>
17 <head>
18     <meta charset="utf-8">
19     <title>Halaman Registrasi</title>
20 </head>
21 <body>
22     <h1>Registrasi</h1>
23
24     <form action="" method="post">
25         <ul>
26             <li>
27                 <label for="username">Username :</label>
28                 <input type="text" name="username">
29             </li>
30             <li>
31                 <label for="password">Password :</label>
32                 <input type="password" name="password" id="password">
33             </li>
34             <li>
35                 <label for="password2">Konfirmasi Password :</label>
36             </li>
37         </ul>
38     </form>
39
40

```

```
27 <div>
28 <div>
29 <div>
30 <div>
31 <div>
32 <div>
33 <div>
34 <div>
35 <div>
36 <div>
37 <div>
38 <div>
39 <div>
40 <div>
41 <div>
42 <div>
43 <div>
44 <div>
45 <div>
```

Output :

localhost / 127.0.0.1 / guest / g... x localhost/uas_prakpwd/login.php x Halaman Admin x +

localhost/uas_prakpwd/login.php

Apps Facebook (47) YouTube Instagram WhatsApp Sistem Terpadu Aka... OpenLearning Gmail Drive Saya - Google... L200190031 (Daffa... Spotify Reading list

Login

username :

password :

Submit

[Registrasi dahulu jika tidak ada akun](#)

localhost / 127.0.0.1 / guest / us... x Halaman Registrasi x Halaman Admin x +

localhost/uas_prakpwd/registrasi.php

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Registrasi

- Username : member2
- Password : ...
- Konfirmasi Password : ...
- [Registrasi](#)

localhost / 127.0.0.1 / guest / us... x localhost/uas_prakpwd/registrasi.php x Halaman Admin x +

localhost/uas_prakpwd/registrasi.php

Apps Facebook (47) YouTube Instagram WhatsApp

localhost says

user berhasil ditambahkan

OK

Show all | Number of rows: 25 | Filter rows: Search this table | Sort by key: None

+ Options

	no	username	password
<input type="checkbox"/>	6	admin	123
<input type="checkbox"/>	7	member	123
<input type="checkbox"/>	8	admin2	123
<input type="checkbox"/>	9	member2	123

Admin juga bisa melakukan registrasi untuk membuat akun admin.

b. Proses *Login* menggunakan username dan password. Jika login berhasil maka diarahkan ke halaman beranda.

Membuat form login menggunakan if, jika username = admin maka akan masuk ke index.php (dimana ini adalah halaman admin), else dimana selain = admin maka akan login sebagai member dan masuk ke member.php / visitor.

```
login.php > form
1 <form method='post'>
2 <center><h2>Login</h2>
3 <p align='center'>
4 username : <input type='text' name='username'><br>
5 password : <input type='password' name='password'><br>
6 <input type='submit' name='submit'></br>
7 <a href='registrasi.php'>Registrasi dahulu jika tidak ada akun</a>
8 </p>
9 </center>
10 </form>
11
12 <?php
13
14 session_start();
15
16 $conn = mysqli_connect('localhost', 'root', '', 'guest');
17
18
19 if (isset($_POST['submit'])) {
20 $username = $_POST['username'];
21 $password = $_POST['password'];
22
23 $sql = "SELECT * FROM user WHERE username = '$username' and password = '$password'";
24 $query = mysqli_query($conn, $sql);
25 $row = mysqli_fetch_array($query);
26 if ($row['username'] != ""){
27 //berhasil login
28 $_SESSION['username'] = $row['username'];
29 $_SESSION['login'] = true;
30 if ($row['username']=='admin') {
31 $_SESSION['username']='admin';
32 }
33 <script language script="JavaScript">
34 alert("Anda Login Sebagai <?php echo $row['username']; ?>");
35 document.location.href = "index.php";
36 </script>
37 }
38 }
39 }
40 }
41 }
42 }
43 }
44 }
45 }
46 }
47 }
48 }
49 }
50 }
51 }
52 }
53 }
54 }
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89 }
90 }
91 }
92 }
93 }
94 }
95 }
96 }
97 }
98 }
99 }
100 }
```

```
login.php > form
27 //berhasil login
28 $_SESSION['username'] = $row['username'];
29 $_SESSION['login'] = true;
30 if ($row['username']=='admin') {
31 $_SESSION['username']='admin';
32 }
33 <script language script="JavaScript">
34 alert("Anda Login Sebagai <?php echo $row['username']; ?>");
35 document.location.href = 'index.php';
36 </script>
37 }
38 }
39 }
40 }
41 }
42 }
43 }
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85 }
86 }
87 }
88 }
89 }
90 }
91 }
92 }
93 }
94 }
95 }
96 }
97 }
98 }
99 }
100 }
```

Output :

localhost / 127.0.0.1 / guest / ... x localhost/uas_prakpawd/login.php: x Halaman Admin x +

localhost/uas_prakpawd/login.php

Apps Facebook (47) YouTube Instagram WhatsApp Sistem Terpadu Aka... OpenLearning Gmail Drive Saya - Google... L200190031 (Daffa... Spotify Reading list

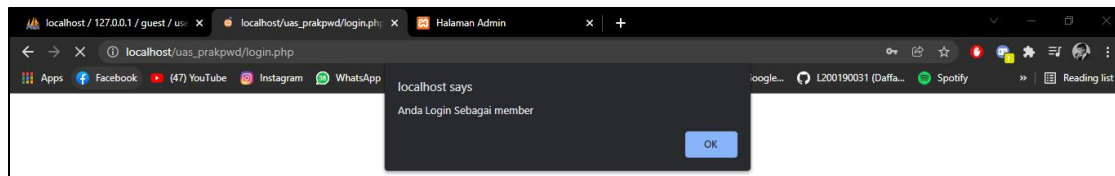
Login

username : member

password : ...

Submit

[Registrasi dahulu jika tidak ada akun](#)

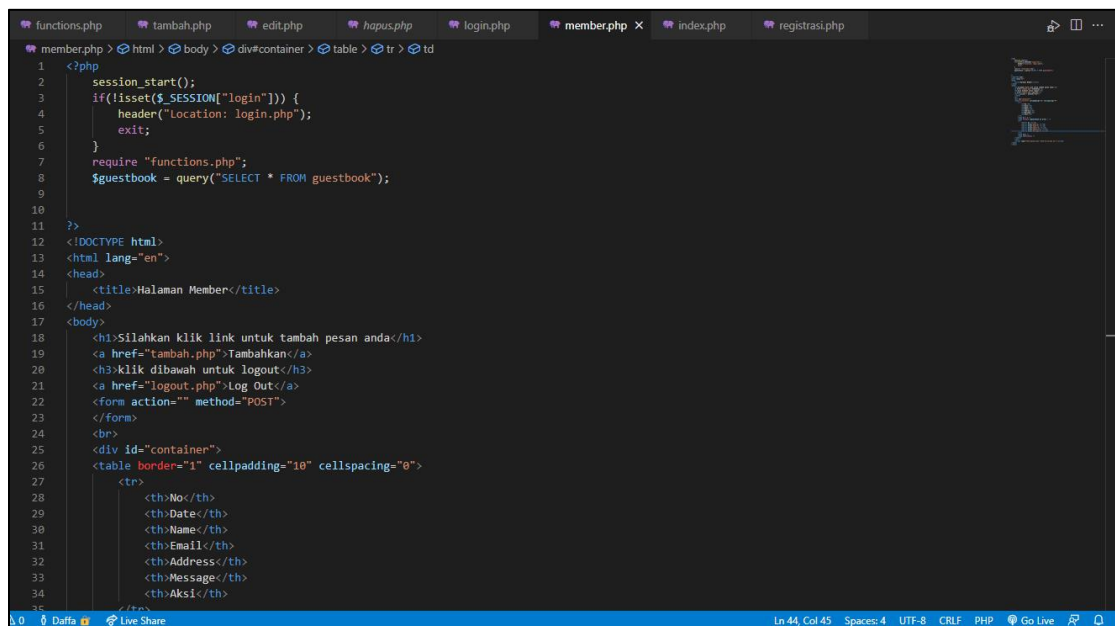


Jika sudah memasukan username dan password maka akan diarahkan ke beranda visitor.

C. Visitor bisa memberikan pesan pada *Form Guestbook*. Jika data guestbook berhasil diinputkan, maka pesan tersebut akan tampil pada halaman visitor.

Disini member.php adalah tampilan pada visitor/member, disini bisa menampilkan pesan yang sudah dikirim tetapi tidak dapat mengedit atau menghapus, untuk tambah menggunakan Insert INTO.

member.php



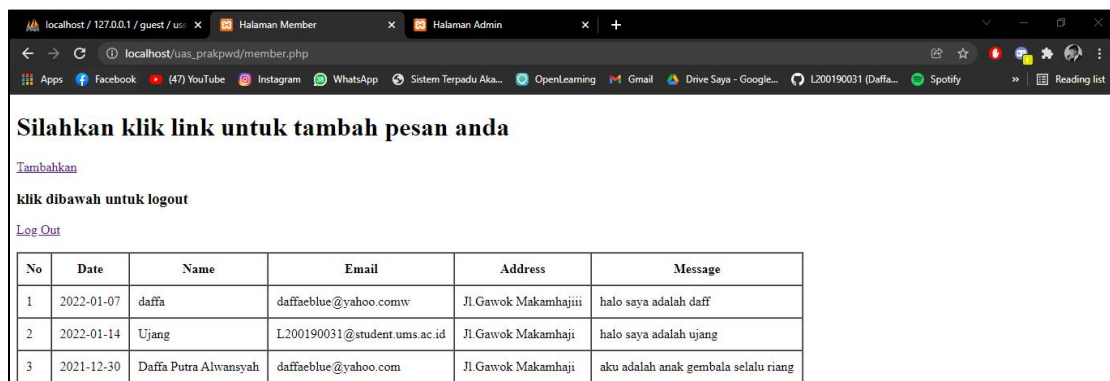
```
member.php > html > body > div#container > table > tr > th
4/
28      <th>No</th>
29      <th>Date</th>
30      <th>Name</th>
31      <th>Email</th>
32      <th>Address</th>
33      <th>Message</th>
34  </tr>
35  <?php $i = 1 ?>
36  <?php foreach ($guestbook as $row) : ?>
37  <tr>
38      <td>?=$i ?></td>
39      <td>?=$row["date"]; ?></td>
40      <td>?=$row["name"]; ?></td>
41      <td>?=$row["email"]; ?></td>
42      <td>?=$row["address"]; ?></td>
43      <td>?=$row["message"]; ?></td>
44  </tr>
45  <?php $i++ ?>
46  <?php endforeach; ?>
47  </table>
48  </div>
49  <script type="text/javascript" src="js/script.js"></script>
50 </body>
51 </html>
```

tambah.php

```
functions.php  tambah.php X  edit.php  hapus.php  login.php  member.php  index.php  registrasi.php
tambah.php > ...
1  <?php
2  require 'functions.php';
3  error_reporting(E_ALL&E_NOTICE);
4
5  //cek tombol submit sudah ditekan atau belum
6  if (isset($_POST["submit"])) {
7
8      //cek jika berhasil ditambahkan
9      if (tambah($_POST) > 0){
10
11          echo
12              <script>
13                  alert("Data berhasil ditambahkan");
14                  document.location.href = 'member.php';
15              </script> ";
16      }else{
17          echo
18              <script>
19                  alert("Data gagal untuk ditambahkan");
20                  document.location.href = 'member.php';
21              </script>";
22      }
23  }
24
25  ?>
26  <!DOCTYPE html>
27  <html lang="en">
28  <head>
29      <meta charset="UTF-8">
30      <meta http-equiv="X-UA-Compatible" content="IE=edge">
31      <meta name="viewport" content="width=device-width, initial-scale=1.0">
32      <title>Tambah data GuestBook</title>
33  </head>
34  <body>
35      <div>Tambah Data GuestBook</div>
36  </body>
37  </html>
```

```
File Edit Selection View Go Run Terminal Help  tambah.php - UAS_PraKIPWD - Visual Studio Code
functions.php  tambah.php X  edit.php  hapus.php  login.php  member.php  index.php  registrasi.php
tambah.php > ...
38  <ul>
39      <li>
40          <label for="name">Name :</label>
41          <input type="text" name="name" id="name" required/>
42      </li>
43      <li>
44          <label for="email">Email :</label>
45          <input type="text" name="email" id="email" required/>
46      </li>
47      <li>
48          <label for="address">Address :</label>
49          <input type="text" name="address" id="address" required/>
50      </li>
51      <li>
52          <label for="message">Your message:</label>
53          <textarea id="message" name="message" required/></textarea>
54      </li>
55      <li>
56          <label for="date">Date :</label>
57          <input type="date" name="date" id="date" required/>
58      </li>
59      <li>
60          <button type="submit" name="submit">Tambah Data</button>
61      </li>
62  </ul>
63  </div>
64  </form>
65  </body>
66  </html>
```

Output :



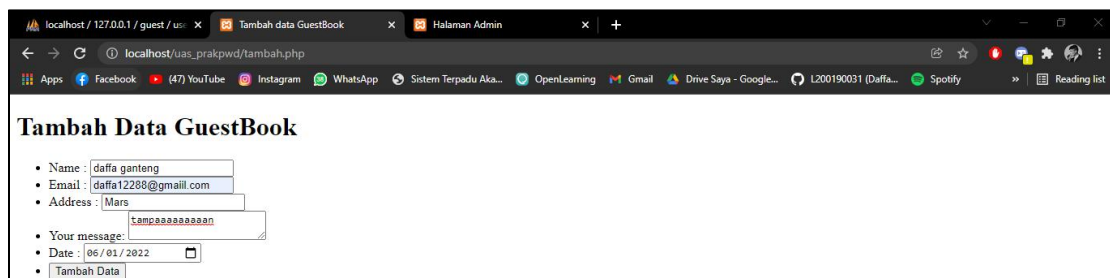
Silahkan klik link untuk tambah pesan anda

[Tambahkan](#)

klik dibawah untuk logout

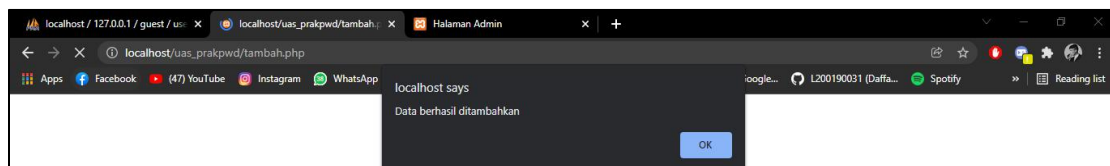
[Log Out](#)

No	Date	Name	Email	Address	Message
1	2022-01-07	daffa	daffaebblue@yahoo.com.v	Jl Gawok Makamhaji	halo saya adalah daff
2	2022-01-14	Ujang	L200190031@student.ums.ac.id	Jl Gawok Makamhaji	halo saya adalah ujang
3	2021-12-30	Daffa Putra Alwansyah	daffaebblue@yahoo.com	Jl Gawok Makamhaji	aku adalah anak gembala selalu riang



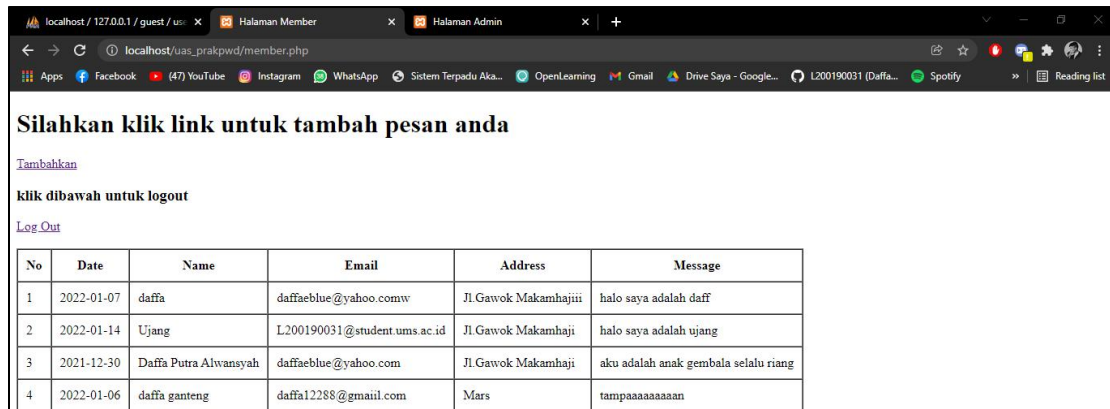
Tambah Data GuestBook

- Name : daffa ganteng
- Email : daffa12288@gmail.com
- Address : Mars
- Your message : tampaaaaaaan
- Date : 06/01/2022



localhost says

Data berhasil ditambahkan



Silahkan klik link untuk tambah pesan anda

[Tambahkan](#)

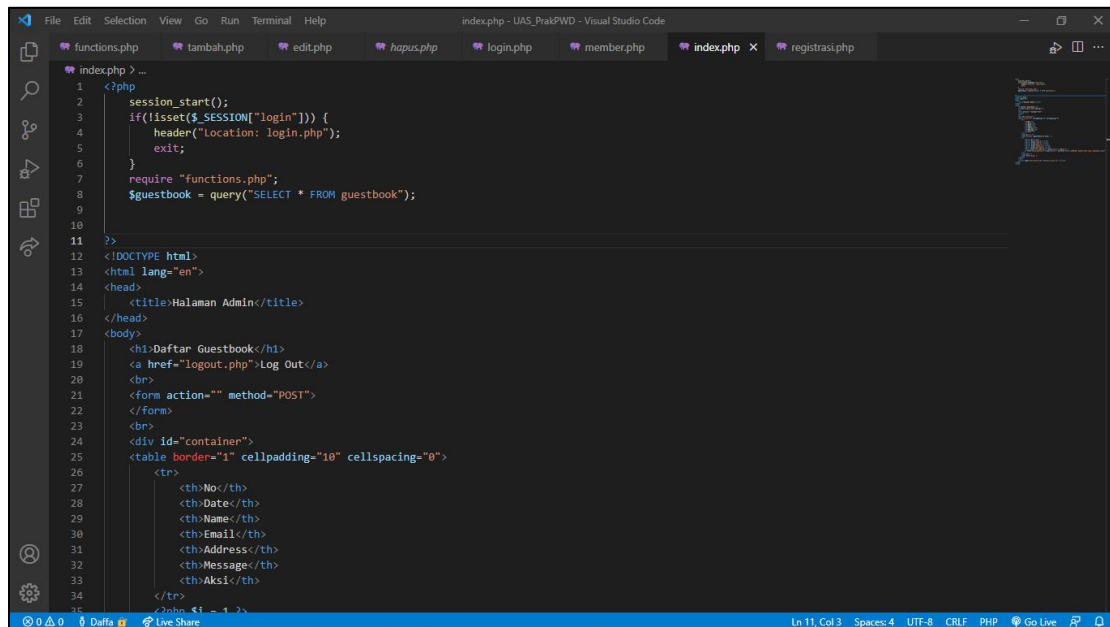
klik dibawah untuk logout

[Log Out](#)

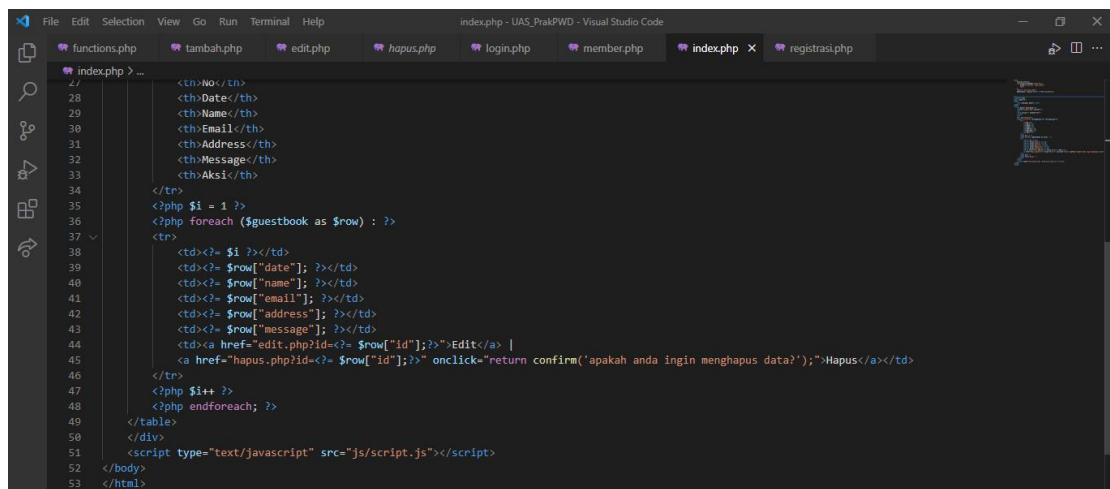
No	Date	Name	Email	Address	Message
1	2022-01-07	daffa	daffaebblue@yahoo.com.v	Jl Gawok Makamhaji	halo saya adalah daff
2	2022-01-14	Ujang	L200190031@student.ums.ac.id	Jl Gawok Makamhaji	halo saya adalah ujang
3	2021-12-30	Daffa Putra Alwansyah	daffaebblue@yahoo.com	Jl Gawok Makamhaji	aku adalah anak gembala selalu riang
4	2022-01-06	daffa ganteng	daffa12288@gmail.com	Mars	tampaaaaaaan

d. Sedangkan, pada halaman admin mempunyai menu untuk menampilkan data *guest book*, berupa bentuk tabel disertai fitur *edit* dan *delete*.

Membuat index halaman admin untuk menampilkan data menggunakan foreach \$guestbook as \$row yang nanti akan dipanggil di <tr><td>. untuk edit menggunakan UPDATE guestbook SET, dan hapus menggunakan DELETE FROM guestbook WHERE.



```
1 <?php
2 session_start();
3 if(!isset($_SESSION["login"])) {
4     header("Location: login.php");
5     exit;
6 }
7 require "functions.php";
8 $guestbook = query("SELECT * FROM guestbook");
9
10
11 >
12 <!DOCTYPE html>
13 <html lang="en">
14 <head>
15     <title>Halaman Admin</title>
16 </head>
17 <body>
18     <h1>Daftar Guestbook</h1>
19     <a href="logout.php">Log Out</a>
20     <br>
21     <form action="" method="POST">
22     </form>
23     <br>
24     <div id="container">
25         <table border="1" cellpadding="10" cellspacing="0">
26             <tr>
27                 <th>No</th>
28                 <th>Date</th>
29                 <th>Name</th>
30                 <th>Email</th>
31                 <th>Address</th>
32                 <th>Message</th>
33                 <th>Aksi</th>
34             </tr>
35             <?php $i = 1 ?>
```



```
27                 <th>No</th>
28                 <th>Date</th>
29                 <th>Name</th>
30                 <th>Email</th>
31                 <th>Address</th>
32                 <th>Message</th>
33                 <th>Aksi</th>
34             </tr>
35             <?php $i = 1 ?>
36             <?php foreach ($guestbook as $row) : ?>
37                 <tr>
38                     <td><?=$i ?></td>
39                     <td><?=$row["date"]; ?></td>
40                     <td><?=$row["name"]; ?></td>
41                     <td><?=$row["email"]; ?></td>
42                     <td><?=$row["address"]; ?></td>
43                     <td><?=$row["message"]; ?></td>
44                     <td><a href="edit.php?id=<?=$row["id"]; ?>">Edit</a> |
45                         <a href="hapus.php?id=<?=$row["id"]; ?>" onclick="return confirm('apakah anda ingin menghapus data?');">Hapus</a></td>
46                 </tr>
47                 <?php $i++ ?>
48             <?php endforeach ?>
49         </table>
50     </div>
51     <script type="text/javascript" src="js/script.js"></script>
52 </body>
53 </html>
```

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

functions.php tambah.php edit.php hapus.php login.php member.php index.php X registrasi.php

1 <?php
2 session_start();
3 if(!isset($_SESSION["login"])) {
4     header("Location: login.php");
5     exit;
6 }
7 require "functions.php";
8 $guestbook = query("SELECT * FROM guestbook");
9
10
11 >?
12 <!DOCTYPE html>
13 <html lang="en">
14 <head>
15     <title>Halaman Admin</title>
16 </head>
17 <body>
18     <h1>Daftar Guestbook</h1>
19     <a href="logout.php">Log Out</a>
20     <br>
21     <form action="" method="POST">
22     </form>
23     <br>
24     <div id="container">
25     <table border="1" cellpadding="10" cellspacing="0">
26     <tr>
27         <th>No</th>
28         <th>Date</th>
29         <th>Name</th>
30         <th>Email</th>
31         <th>Address</th>
32         <th>Message</th>
33         <th>Aksi</th>
34     </tr>
35     <tbody>
36         <tr>
37             <td>1</td>
38             <td>2020-01-01</td>
39             <td>John Doe</td>
40             <td>john.doe@gmail.com</td>
41             <td>Jl. Sudirman No. 1</td>
42             <td>Saya ingin menambahkan data</td>
43             <td><a href="edit.php?id=1">Edit</a> | <a href="hapus.php?id=1">Hapus</a></td>
44         </tr>
45     </tbody>
46 </table>
47 </div>
48 <script type="text/javascript" src="js/script.js"></script>
49 </body>
50 </html>
```

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

functions.php tambah.php edit.php hapus.php login.php member.php index.php X registrasi.php

30 <th>Email</th>
31 <th>Address</th>
32 <th>Message</th>
33 <th>Aksi</th>
34 </tr>
35 <tbody>
36 <tr>
37     <td>1</td>
38     <td>2020-01-01</td>
39     <td>John Doe</td>
40     <td>john.doe@gmail.com</td>
41     <td>Jl. Sudirman No. 1</td>
42     <td>Saya ingin menambahkan data</td>
43     <td><a href="edit.php?id=1">Edit</a> | <a href="hapus.php?id=1">Hapus</a></td>
44 </tr>
45 </tbody>
46 </table>
47 </div>
48 <script type="text/javascript" src="js/script.js"></script>
49 </body>
50 </html>
```

edit.php

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

functions.php tambah.php edit.php x hapus.php login.php member.php index.php registrasi.php

edit.php > <html> <body> <form> <ul> <li>
1 <?php require 'functions.php';
2
3 $id = $_GET["id"];
4 $qry = query("SELECT * FROM guestbook WHERE id = $id")[0];
5
6 if(isset($_POST["submit"])){
7     if(edit($_POST) > 0){
8         echo "
9             <script>
10                 alert('Data berhasil diedit');
11                 document.location.href = 'index.php';
12             </script>
13         ";
14     }else{
15         echo "
16             <script>
17                 alert('Data gagal diedit');
18                 document.location.href = 'index.php';
19             </script>
20         ";
21     }
22 }
23 >
24 <html>
25 <head>
26 <title>Edit Data Guestbook</title>
27 </head>
28 <body>
29 <h1>Edit Data Guestbook</h1>
30 <form action="" method="POST" enctype="multipart/form-data">
31 <input type="hidden" name="id" value="= $qry["id"];?">
32 <ul>
33 <li>
34 <label for="name">name :</label>
35 <input type="text" name="name" id="name" required value="= $qry["name"];?"/>
36 </li>
37 <li>
38 <label for="email">Email :</label>
39 <input type="text" name="email" id="email" required value="= $qry["email"];?"/>
40 </li>
41 <li>
42 <label for="address">address :</label>
43 <input type="text" name="address" id="address" required value="= $qry["address"];?"/>
44 </li>
45 <li>
46 <label for="message">message :</label>
47 <input type="text" name="message" id="message" required value="= $qry["message"];?"/>
48 </li>
49 <li>
50 <label for="date">date :</label>
51 <input type="date" name="date" id="date" required value="= $qry["date"];?"/>
52 </li>
53 <li>
54 <button type="submit" name="submit">Edit Data</button>
55 </li>
56 </ul>
57 </form>
58 </body>
59 </html>
```

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

functions.php tambah.php edit.php x logout.php login.php member.php index.php registrasi.php

edit.php > <html> <body> <form> <ul> <li>
35 <input type="text" name="name" id="name" required value="= $qry["name"];?"/>
36 </li>
37 <li>
38 <label for="email">Email :</label>
39 <input type="text" name="email" id="email" required value="= $qry["email"];?"/>
40 </li>
41 <li>
42 <label for="address">address :</label>
43 <input type="text" name="address" id="address" required value="= $qry["address"];?"/>
44 </li>
45 <li>
46 <label for="message">message :</label>
47 <input type="text" name="message" id="message" required value="= $qry["message"];?"/>
48 </li>
49 <li>
50 <label for="date">date :</label>
51 <input type="date" name="date" id="date" required value="= $qry["date"];?"/>
52 </li>
53 <li>
54 <button type="submit" name="submit">Edit Data</button>
55 </li>
56 </ul>
57 </form>
58 </body>
59 </html>
```

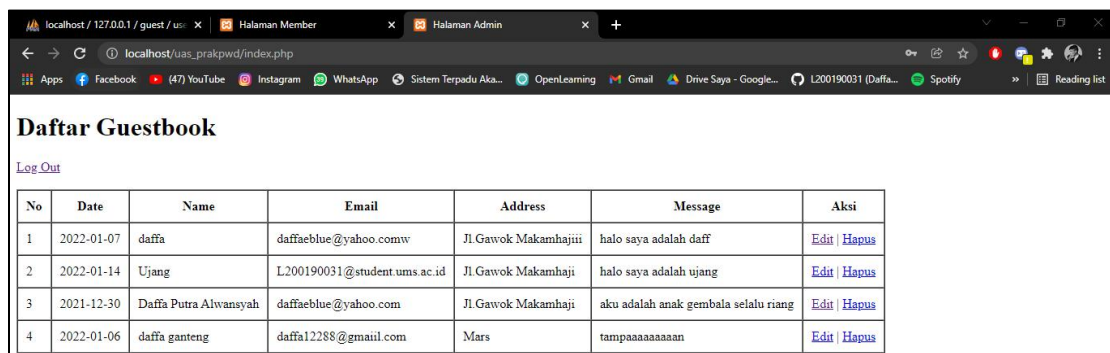
hapus.php

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

functions.php tambah.php edit.php hapus.php x login.php member.php index.php registrasi.php

hapus.php > ...
1 <?php
2 require 'functions.php';
3
4 $id = $_GET["id"];
5
6 if(hapus($id) > 0){
7     echo "
8         <script>
9             alert('Data berhasil dihapus');
10             document.location.href = 'index.php';
11         </script>
12     ";
13 }else{
14     echo "
15         <script>
16             alert('Data gagal dihapus');
17             document.location.href = 'index.php';
18         </script>
19     ";
20 }
21 >
```

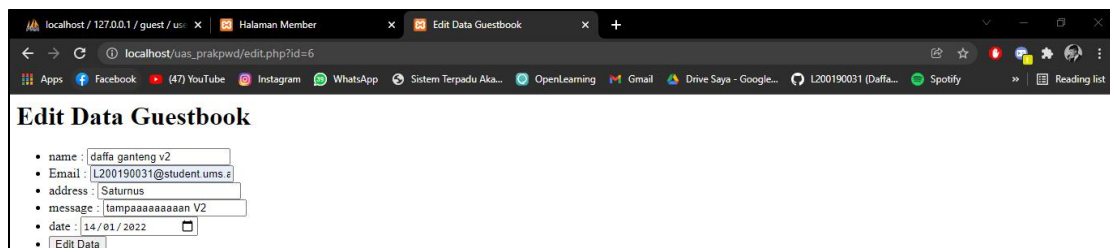
Output :



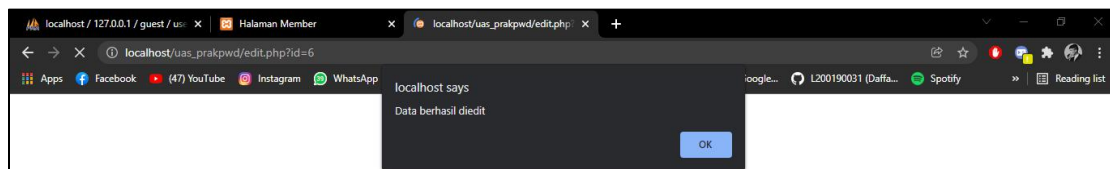
The screenshot shows a web browser with the URL `localhost/uas_prakpwd/index.php`. The page title is "Daftar Guestbook". There is a "Log Out" link. Below the link is a table with 7 columns: No, Date, Name, Email, Address, Message, and Aksi. The table contains 4 rows of data.

No	Date	Name	Email	Address	Message	Aksi
1	2022-01-07	daffa	daffaebblue@yahoo.comw	Jl Gawok Makamahjiii	halo saya adalah daff	Edit Hapus
2	2022-01-14	Ujang	L200190031@student.ums.ac.id	Jl Gawok Makamahaji	halo saya adalah ujang	Edit Hapus
3	2021-12-30	Daffa Putra Alwansyah	daffaebblue@yahoo.com	Jl Gawok Makamahaji	aku adalah anak gembala selalu riang	Edit Hapus
4	2022-01-06	daffa ganteng	daffa12288@gmail.com	Mars	tampaaaaaaaan	Edit Hapus

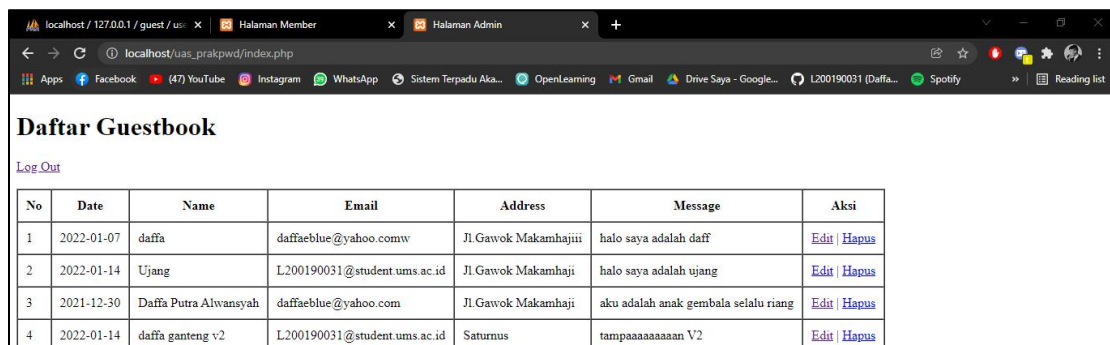
edit data pada Guestbook



The screenshot shows a web browser with the URL `localhost/uas_prakpwd/edit.php?id=6`. The page title is "Edit Data Guestbook". There is a form with the following fields: name (daffa ganteng v2), Email (L200190031@student.ums.ac.id), address (Saturnus), message (tampaaaaaaaan V2), and date (14/01/2022). There is an "Edit Data" button.



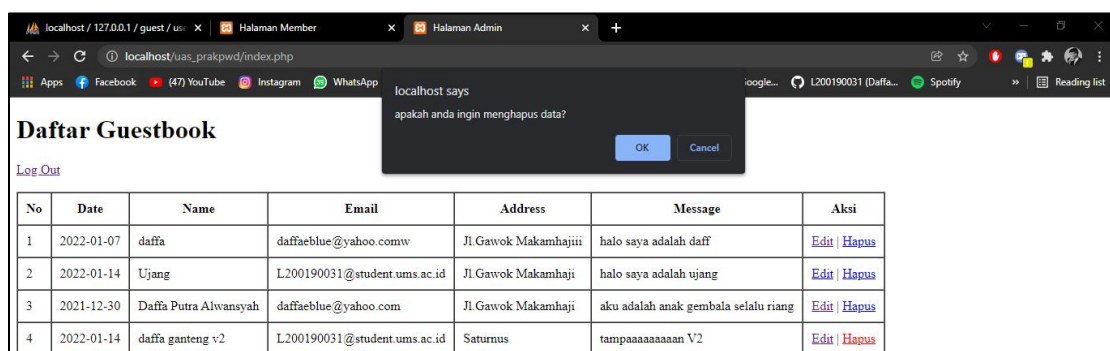
The screenshot shows a confirmation dialog box with the text "Data berhasil diedit" and an "OK" button.



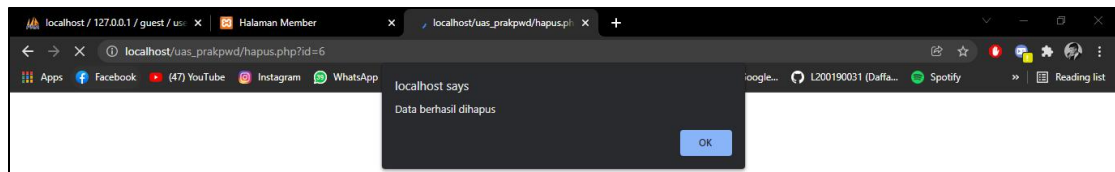
The screenshot shows the "Daftar Guestbook" page after editing. The table now shows 4 rows of data, including the updated entry for "daffa ganteng v2".

No	Date	Name	Email	Address	Message	Aksi
1	2022-01-07	daffa	daffaebblue@yahoo.comw	Jl Gawok Makamahjiii	halo saya adalah daff	Edit Hapus
2	2022-01-14	Ujang	L200190031@student.ums.ac.id	Jl Gawok Makamahaji	halo saya adalah ujang	Edit Hapus
3	2021-12-30	Daffa Putra Alwansyah	daffaebblue@yahoo.com	Jl Gawok Makamahaji	aku adalah anak gembala selalu riang	Edit Hapus
4	2022-01-14	daffa ganteng v2	L200190031@student.ums.ac.id	Saturnus	tampaaaaaaaan V2	Edit Hapus

menghapus data pada Guestbook.



The screenshot shows the "Daftar Guestbook" page with a confirmation dialog box asking "apakah anda ingin menghapus data?". There are "OK" and "Cancel" buttons.



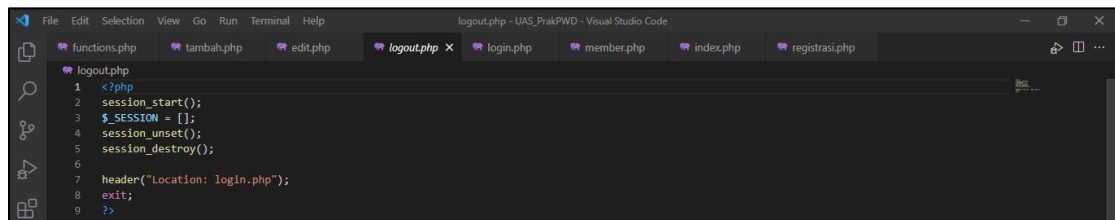
Daftar Guestbook

[Log Out](#)

No	Date	Name	Email	Address	Message	Aksi
1	2022-01-07	daffa	daffaebblue@yahoo.comw	Jl Gawok Makamahjui	halo saya adalah daff	Edit Hapus
2	2022-01-14	Ujang	L200190031@student.ums.ac.id	Jl Gawok Makamahaji	halo saya adalah ujang	Edit Hapus
3	2021-12-30	Daffa Putra Alwansyah	daffaebblue@yahoo.com	Jl Gawok Makamahaji	aku adalah anak gembala selalu riang	Edit Hapus

e. Proses *logout* bagi user

disini menggunakan session destroy untuk logout.



Output:

