TUGAS PEMROGRAMAN WEB

SEMESTER 3
D

Oleh :

Thoriq Nurathif Fadhlullah Wajo

202265052

TUGAS:06

INDEX.PHP:

```php
<?php
include_once "init.php";

if(isset($_GET['cari'])){
    $pencarian = $_GET['data'];
    if(empty ($pencarian)){
        $query_select = "SELECT * FROM
        mahasiswa ORDER BY id DESC";
    }else {
    $query_select = "SELECT * FROM mahasiswa
    WHERE nama='$pencarian'";

    }
}else{
    $query_select = "SELECT * FROM mahasiswa ORDER BY id DESC";
}

$result = mysqli_query($koneksi_ke_db,
$query_select);

?>

<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-
scale=1.0">
    <title>Data Mahasiswa</title>
    <style>
        *{
            margin: 0px;
            padding: 0px;
        }
        hr{
            margin: 5px 0;
        }
        .container{
            padding: 10px 150px;
        }
        header, footer{
            padding: 150px 0;
            height: auto;
            background-color: red;
```

```css
        }
        .body-atas{
            display: flex;
        }
        .body-atas form{
            margin-left: auto;
        }
        .input{
            padding: 5px;
            border: 1px solid red;
            border-radius: 5px;
            width: 250px;
        }
        .tombol{
            background-color: red;
            padding: 5px;
            border-radius: 5px;
            text-decoration: none;
            color: black;
            border: 1px solid red;
        }
        .tombol:hover{
            background-color: red;
            border: 1px solid black;
        }
        .body-isi .daftar{
            height: auto;
            padding: 5px;
            margin: 5px 0px;
            border-radius: 5px;
            border: 1px solid red;
            display: flex;
        }

        .daftar:hover{
            background-color: red;
        }
        .aksi{
            margin-left: auto;
        }
    </style>
</head>
<body>
    <header class="container">
        <h1>DATABASE MAHASISWA</h1>
    </header>
```

```php
    <div class="body container">
        <div class="body-atas">
            <a href="tamba.php" class="tombol">Tambah Data Mahasiswa</a>
            <form action="" method="get">
                <input type="text" name="data" placeholder="Ketikan
Sesuatu.." class="input">
                <input type="submit" name="cari" value="Cari"
class="tombol">
            </form>
        </div>
        <hr>
        <?php while($mhs = mysqli_fetch_assoc($result)){ ?>
            <div class="body-isi">
                <div class="daftar">
                    <div class="data">
                        Nama : <b><?= $mhs['nama'] ?></b><br>
                        NIM : <?= $mhs['nim'] ?><br>
                        Alamat : <?= $mhs['alamat'] ?><br>
                    </div>
                    <div class="aksi">
                        <a href="ubah.php?id=<?= $mhs['id'] ?>"
class="tombol">Ubah</a>
                        <a href="hapus.php?id=<?= $mhs['id'] ?>"
class="tombol">Hapus</a>
                    </div>
                </div>
            </div>
        <?php } ?>
    </div>


    <footer class="container">
        <p>&copy;hajime isyama| 17/11/2023</p>
    </footer>
</body>
</html>
```

UBAH.PHP:

```php
<?php
include_once "init.php";
$id = $_GET['id'];
$query = "SELECT * FROM mahasiswa WHERE id='$id'";
$result = mysqli_query($koneksi_ke_db, $query);
$getbyid = mysqli_fetch_assoc($result);

if(isset($_POST['simpan'])){
    $nama = $_POST['nama'];
    $nim = $_POST['nim'];
    $alamat = $_POST['alamat'];

    $query_update = "UPDATE mahasiswa SET nama='$nama', nim='$nim',
alamat='$alamat' WHERE id='$id'";
    mysqli_query($koneksi_ke_db, $query_update);
    header("Location: index.php");
    }

?>

<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-
scale=1.0">
    <title>Data Mahasiswa</title>
    <style>
        *{
            margin: 0px;
            padding: 0px;
        }
        hr{
            margin: 5px 0;
        }
        .container{
            padding: 10px 150px;
        }
        header, footer{
            padding: 150px 0;
            height: auto;
            background-color: red;
        }
        .body-atas{
            display: flex;
```

```css
        }
        .body-atas form{
            margin-left: auto;
        }
        .input{
            padding: 5px;
            border: 1px solid black;
            border-radius: 5px;
            width: 100%;
        }
        .tombol{
            background-color: red;
            padding: 5px;
            border-radius: 5px;
            text-decoration: none;
            color: black;
            border: 1px solid red;
        }
        .tombol:hover{
            background-color: red;
            border: 1px solid red;
        }
        .body-isi .daftar{
            height: auto;
            padding: 5px;
            margin: 5px 0px;
            border-radius: 5px;
            border: 1px solid red;
            display: flex;
        }

        .daftar:hover{
            background-color: black;
        }
        .aksi{
            margin-left: auto;
        }
    </style>
</head>
<body>
    <header class="container">
        <h1>Data Mahasiswa</h1>
    </header>


    <div class="body container">
```

```html
        <div class="body-atas">
            <h3>Form Ubah Data Mahasiswa</h3>
            <form action="" method="get">
                <a href="index.php" class="tombol">Kembali</a>
            </form>
        </div>
        <hr>
        <form action="" method="post">
            Nama Mahasiswa <br>
            <input class="input" type="text" name="nama"
value="<?=$getbyid['nama']?>">
            <br><br>
            Nomor Mahasiswa <br>
            <input class="input" type="text" name="nim"
value="<?=$getbyid['nim']?>">
            <br><br>
            Alamat Mahasiswa <br>
            <input class="input" type="text" name="alamat"
value="<?=$getbyid['alamat']?>">
            <br><br>
            <input class="tombol" type="submit" name="simpan"
value="Simpan">
        </form>
    </div>


    <footer class="container">
        <p>&copy;hajime isayama | 17/11/2023</p>
    </footer>
</body>
</html>
```

INIT.PHP:

```php
<?php
$hn = "localhost";
$u  = "root";
$p  = "";
$db = "pemweb-d";

$koneksi_ke_db = mysqli_connect($hn, $u, $p, $db);
```

TAMBAH.PHP:

```php
<?php

include_once "init.php";

if(isset($_POST['simpan'])){
    $nama = $_POST['nama'];
    $nim = $_POST['nim'];
    $alamat = $_POST['alamat'];

    if(!empty($nama) && !empty($nim) && !empty($alamat)){
        $query_insert = "INSERT INTO mahasiswa (nama, nim, alamat)
VALUES('$nama', '$nim', '$alamat')";
        mysqli_query($koneksi_ke_db, $query_insert);
        header("Location: index.php");
    }

}

?>


<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-
scale=1.0">
    <title>Data Mahasiswa</title>
    <style>
        *{
            margin: 0px;
            padding: 0px;
        }
```

```css
hr{
    margin: 5px 0;
}
.container{
    padding: 10px 150px;
}
header, footer{
    padding: 150px 0;
    height: auto;
    background-color: red;
}
.body-atas{
    display: flex;
}
.body-atas form{
    margin-left: auto;
}
.input{
    padding: 5px;
    border: 1px solid black;
    border-radius: 5px;
    width: 100%;
}
.tombol{
    background-color: red;
    padding: 5px;
    border-radius: 5px;
    text-decoration: none;
    color: black;
    border: 1px solid black;
}
.tombol:hover{
    background-color: red;
    border: 1px solid black;
}
.body-isi .daftar{
    height: auto;
    padding: 5px;
    margin: 5px 0px;
    border-radius: 5px;
    border: 1px solid red;
    display: flex;
}

.daftar:hover{
    background-color: black;
```

```html
        }
        .aksi{
            margin-left: auto;
        }
    </style>
</head>
<body>
    <header class="container">
        <h1>Data Mahasiswa</h1>
    </header>


    <div class="body container">
        <div class="body-atas">
            <h3>Form Tambah Data Mahasiswa</h3>
            <form action="" method="get">
                <a href="index.php" class="tombol">Kembali</a>
            </form>
        </div>
        <hr>
        <form action="" method="post">
            Nama Mahasiswa <br>
            <input class="input" type="text" name="nama" placeholder="Isi
Nama..">
            <br><br>
            Nomor Mahasiswa <br>
            <input class="input" type="text" name="nim" placeholder="Isi
NIM..">
            <br><br>
            Alamat Mahasiswa <br>
            <input class="input" type="text" name="alamat"
placeholder="Isi Alamat..">
            <br><br>
            <input class="tombol" type="submit" name="simpan"
value="Simpan">
        </form>
    </div>


    <footer class="container">
        <p>&copy;hajime isayama | 17/11/2023</p>
    </footer>
</body>
</html>
```
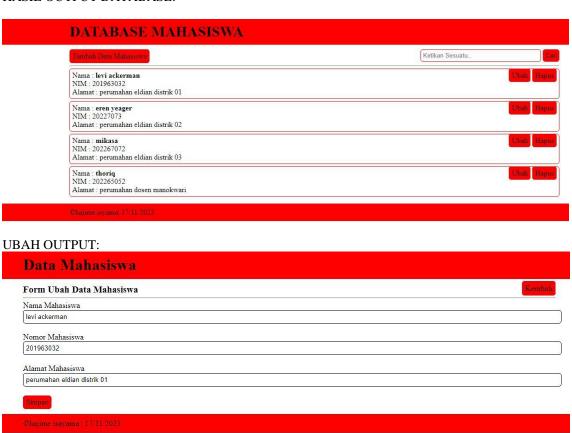
TAMBAH.PHP:

```php
<?php

include_once "init.php";
$id  = $_GET['id'];


$query_delete = "DELETE FROM mahasiswa WHERE id='$id'";
mysqli_query($koneksi_ke_db,$query_delete);
header("location:index.php");
```

HASIL OUTPUT DATABASE:

UBAH OUTPUT:

PENCARIAN OUTPUT: