

Modul 13

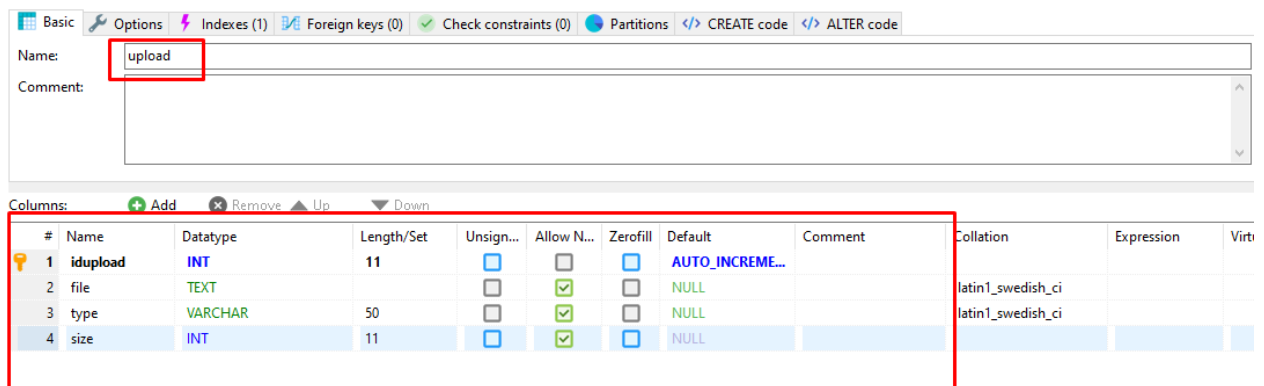
Upload dan Download

Tujuan

Mahasiswa mampu memahami alur dari upload download file

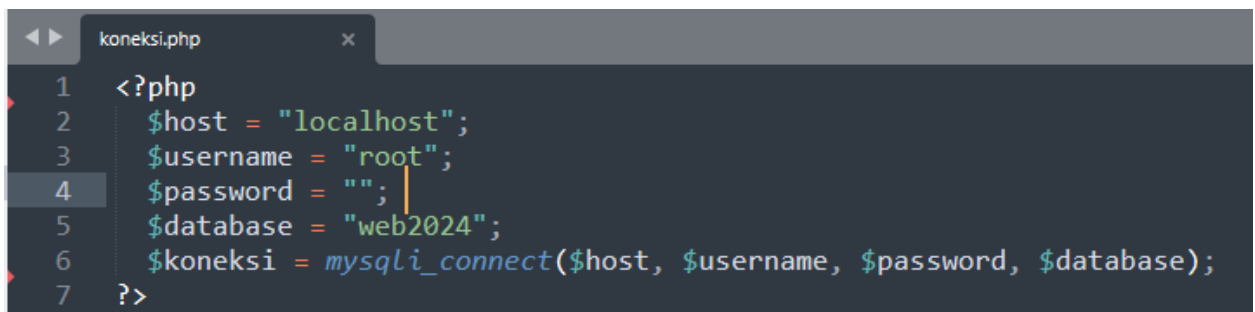
Mahasiswa mampu membuat upload download file menggunakan PHP MariaDB

Praktikum



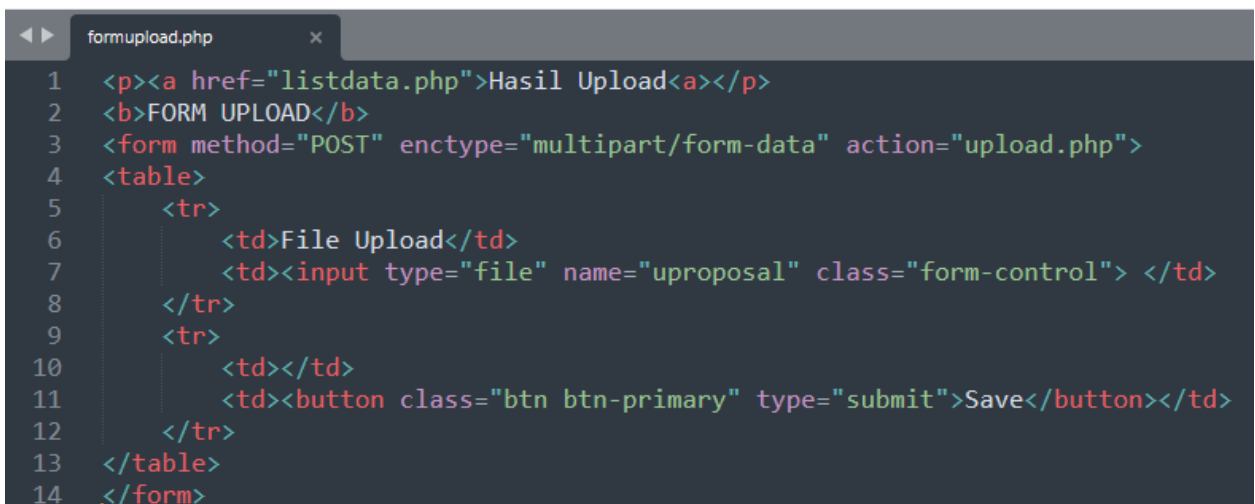
#	Name	Datatype	Length/Set	Unsign...	Allow N...	Zerofill	Default	Comment	Collation	Expression	Virt
1	idupload	INT	11	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	AUTO_INCREME...				
2	file	TEXT		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	NULL		latin1_swedish_ci		
3	type	VARCHAR	50	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	NULL		latin1_swedish_ci		
4	size	INT	11	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	NULL				

Gambar 1. Tabel database Upload



```
1 <?php
2 $host = "localhost";
3 $username = "root";
4 $password = "";
5 $database = "web2024";
6 $koneksi = mysqli_connect($host, $username, $password, $database);
7 ?>
```

Gambar 2. File koneksi PHP ke database MariaDB



```
1 <p><a href="listdata.php">Hasil Upload</a></p>
2 <b>FORM UPLOAD</b>
3 <form method="POST" enctype="multipart/form-data" action="upload.php">
4 <table>
5 <tr>
6 <td>File Upload</td>
7 <td><input type="file" name="uproposal" class="form-control"> </td>
8 </tr>
9 <tr>
10 <td></td>
11 <td><button class="btn btn-primary" type="submit">Save</button></td>
12 </tr>
13 </table>
14 </form>
```

Gambar 3. Form Upload

```
upload.php
1 <?php
2 // session_start();
3 include "koneksi.php";
4 error_reporting(E_ALL^(E_NOTICE|E_WARNING));
5 $nama_file = $_FILES['uproposal']['name'];
6 $ukuran_file = $_FILES['uproposal']['size'];
7 $tipe_file = $_FILES['uproposal']['type'];
8 $tmp_file = $_FILES['uproposal']['tmp_name'];
9 $path = "dokumen/".$nama_file;
10 if ($tipe_file=="application/pdf") {
11     if($ukuran_file <= 1000000){
12         if(move_uploaded_file($tmp_file, $path)){
13             echo $query = "INSERT INTO upload (file, type, size) VALUES ('".$nama_file."','".$tipe_file."','".$ukuran_file."'")";
14             ;
15             $a=$koneksi->query($query);
16             if($a==true){
17                 echo "<script>alert('File Berhasil di Upload');history.go(-1);</script>";
18             }
19             else{
20                 echo "<script>alert('File Gagal Masuk Database');history.go(-1);</script>";
21             }
22         }else{
23             echo "<script>alert('File Gagal terupload');history.go(-1);</script>";
24         }
25     }else{
26         echo "<script>alert('Ukuran File lebih dari 1 MB');history.go(-1);</script>";
27     }
28     }else{
29         echo "<script>alert('File Bukan berekstensi PDF');history.go(-1);</script>";
30     }
31 }
32 ?>
```

Gambar 4. Aksi *Insert* Upload Dokumen

```
listdata.php
1 <p><a href="formupload.php">Form Upload</a></p>
2 <b>HASIL UPLOAD</b>
3 <table>
4     <thead>
5         <tr>
6             <td>No.</td>
7             <td>Nama Dokumen</td>
8             <td>#</td>
9         </tr>
10    </thead>
11    <tbody>
12        <?php
13        include "koneksi.php";
14        $no=1;
15        $a= "SELECT * FROM upload";
16        $aq = $koneksi->query($a);
17        while ($aa = $aq->fetch_array()) {
18            $nmfile=$aa['file'];
19            ?>
20            <tr>
21                <td><?php echo $no++; ?></td>
22                <td><?php echo $aa['file']; ?></td>
23                <td><a href="dokumen/<?php echo $nmfile; ?>" target="_blank">Download</a></td>
24            </tr>
25        <?php } ?>
26    </tbody>
27 </table>
```

Gambar 5. *List Record* Data Hasil Uplaod Dokumen

laragon > www > UploadDownload >			
Name	Date modified	Type	Size
dokumen	29/05/2024 5:28	File folder	
formupload	29/05/2024 5:50	PHP File	1 KB
koneksi	29/05/2024 5:51	PHP File	1 KB
listdata	29/05/2024 5:50	PHP File	1 KB
upload	29/05/2024 5:27	PHP File	2 KB

Gambar 6. Susunan File Upload Download

Tugas

Buatlah tabel database dan tulis ulang *source code* diatas. Kemudian *screenshot* hasilnya dan kirim ke google classroom dalam bentuk PDF.