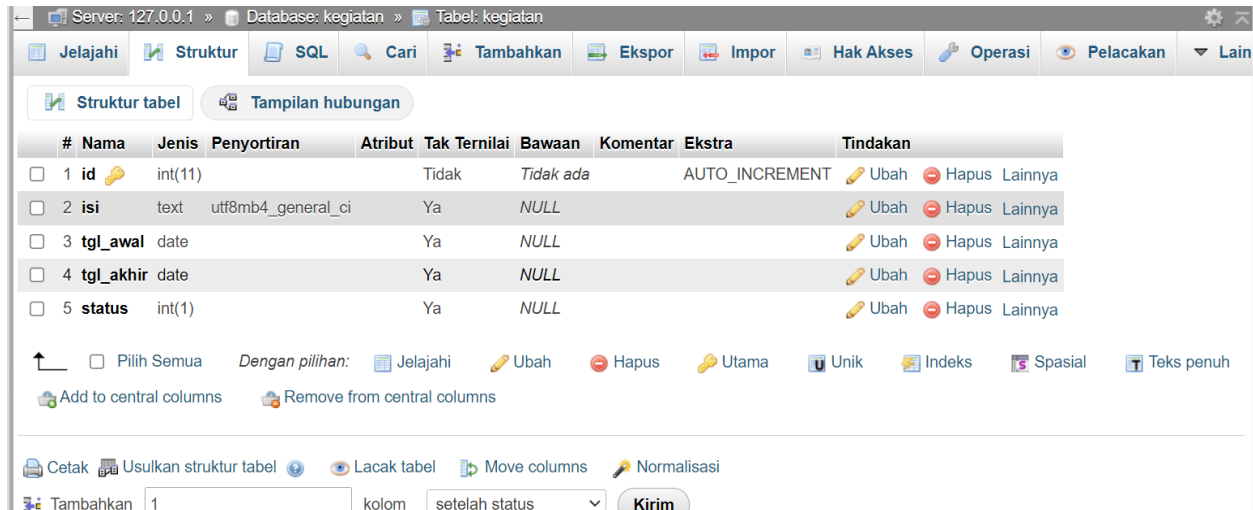


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1.Database



The screenshot shows a database management interface with the following table structure:

#	Nama	Jenis	Penyortiran	Atribut	Tak Ternilai	Bawaan	Komentar	Ekstra	Tindakan
1	id	int(11)			Tidak	Tidak ada		AUTO_INCREMENT	Ubah Hapus Lainnya
2	isi	text	utf8mb4_general_ci		Ya	NULL			Ubah Hapus Lainnya
3	tgl_awal	date			Ya	NULL			Ubah Hapus Lainnya
4	tgl_akhir	date			Ya	NULL			Ubah Hapus Lainnya
5	status	int(1)			Ya	NULL			Ubah Hapus Lainnya

Below the table, there are options to 'Pilih Semua' (Select All) and 'Dengan pilihan:' (With selection:). The 'Dengan pilihan:' section includes 'Jelajahi' (Explore), 'Ubah' (Change), 'Hapus' (Delete), 'Utama' (Main), 'Unik' (Unique), 'Indeks' (Index), 'Spasial' (Spatial), and 'Teks penuh' (Full text). There are also buttons for 'Add to central columns' and 'Remove from central columns'.

At the bottom, there are buttons for 'Cetak' (Print), 'Usulkan struktur tabel' (Propose table structure), 'Lacak tabel' (Track table), 'Move columns', and 'Normalisasi' (Normalize). A 'Tambahkan' (Add) button is also present, with a dropdown menu showing '1 kolom' (1 column) and 'setelah status' (after status), and a 'Kirim' (Send) button.

2.Coding

```
index.php X
index.php
1 <?php
2 include_once("koneksi.php");
3 ?>
4
5 <!DOCTYPE html>
6 <html lang="en">
7 <head>
8     <meta charset="UTF-8">
9     <meta name="viewport" content="width=device-width,
10     initial-scale=1.0">
11
12     <!-- Bootstrap offline -->
13
14     <link rel="stylesheet" href="assets/css/bootstrap.css">
15
16     <!-- Bootstrap Online -->
17     <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.0.2/dist/css/bootstrap.min.css"
18     rel="stylesheet"
19     integrity="sha384-EVSTQN3/azprG1Anm3QDgpJLIm9Nao0Yz1ztcQTwFspd3yD65VohhpuuCOMLAsjC"
20     crossorigin="anonymous">
21
22     <title>To Do List</title> <!-- Judul Halaman -->
23 </head>
24 <body>
25     <div class="container">
26         <h3>
27             To Do List
28             <small class="text-muted">
```

index.php X

index.php

```
30         </small>
31     </h3>
32     <hr>
33
34     <!--Form Input Data-->
35
36     <form class="form row" method="POST" action="" name="myForm" onsubmit="return(validate());">
37         <!-- Kode php untuk menghubungkan form dengan database -->
38         <?php
39         $isi = '';
40         $tgl_awal = '';
41         $tgl_akhir = '';
42         if (isset($_GET['id'])) {
43             $ambil = mysqli_query($mysqli,
44                 "SELECT * FROM kegiatan
45                 WHERE id='" . $_GET['id'] . "'");
46             while ($row = mysqli_fetch_array($ambil)) {
47                 $isi = $row['isi'];
48                 $tgl_awal = $row['tgl_awal'];
49                 $tgl_akhir = $row['tgl_akhir'];
50             }
51         }
52         <input type="hidden" name="id" value="<?php echo
53         $_GET['id'] ?>">
54     <?php
55     }
56     ?>
57     <div class="col">
58         <label for="inputIsi" class="form-label fw-bold">
```

```
index.php X
index.php
59 |         Kegiatan
60 |     </label>
61 |     <input type="text" class="form-control" name="isi" id="inputIsi" placeholder="Kegiatan" value="<?p
62 | </div>
63 | <div class="col">
64 |     <label for="inputTanggalAwal" class="form-label fw-bold">
65 |         Tanggal Awal
66 |     </label>
67 |     <input type="date" class="form-control" name="tgl_awal" id="inputTanggalAwal" placeholder="Tanggal
68 | </div>
69 | <div class="col mb-2">
70 |     <label for="inputTanggalAkhir" class="form-label fw-bold">
71 |         Tanggal Akhir
72 |     </label>
73 |     <input type="date" class="form-control" name="tgl_akhir" id="inputTanggalAkhir" placeholder="Tangg
74 | </div>
75 | <div class="col">
76 |     <button type="submit" class="btn btn-primary rounded-pill px-3" name="simpan">Simpan</button>
77 | </div>
78 | </form>
79 | </div>
80 | <!-- Table-->
81 | <table class="table table-hover">
82 |     <!--thead atau baris judul-->
83 |     <thead>
84 |         <tr>
85 |             <th scope="col">#</th>
86 |             <th scope="col">Kegiatan</th>
87 |             <th scope="col">Awal</th>
```

Ln 179, Col 3 Spaces: 4 UTF-8 CRLF

```
index.php x
index.php
88         <th scope="col">Akhir</th>
89         <th scope="col">Status</th>
90         <th scope="col">Aksi</th>
91     </tr>
92 </thead>
93 <!--tbody berisi isi tabel sesuai dengan judul atau head-->
94 <tbody>
95     <!-- Kode PHP untuk menampilkan semua isi dari tabelurut
96     berdasarkan status dan tanggal awal-->
97     <?php
98     $result = mysqli_query(
99         $mysqli,"SELECT * FROM kegiatan ORDER BY status,tgl_awal"
100    );
101    $no = 1;
102    while ($data = mysqli_fetch_array($result)) {
103        ?>
104        <tr>
105            <th scope="row"><?php echo $no++ ?></th>
106            <td><?php echo $data['isi'] ?></td>
107            <td><?php echo $data['tgl_awal'] ?></td>
108            <td><?php echo $data['tgl_akhir'] ?></td>
109            <td>
110                <?php
111                if ($data['status'] == '1') {
112                    ?>
113                    <a class="btn btn-success rounded-pill px-3" type="button"
114                        href="index.php?id=<?php echo $data['id'] ?>&aksi=ubah_status&status=0">
115                        Sudah
116                    </a>
```

```
index.php X
index.php
116         </a>
117     <?php
118     } else {
119     ?>
120         <a class="btn btn-warning rounded-pill px-3" type="button"
121         href="index.php?id=<?php echo $data['id'] ?>&aksi=ubah_status&status=1">
122         Belum</a>
123     <?php
124     }
125     ?>
126 </td>
127 <td>
128     <a class="btn btn-info rounded-pill px-3"
129     href="index.php?id=<?php echo $data['id'] ?>">Ubah
130 </a>
131     <a class="btn btn-danger rounded-pill px-3"
132     href="index.php?id=<?php echo $data['id'] ?>&aksi=hapus">Hapus
133 </a>
134 </td>
135 </tr>
136 <?php
137 }
138 ?>
139 </tbody>
140 </table>
141 <?php
142 if (isset($_POST['simpan'])) {
143     if (isset($_POST['id'])) {
144         $ubah = mysqli_query($mysqli, "UPDATE kegiatan SET
```

In 179, Col 3 Spaces: 4 UTF-8 CRI

```
index.php X
index.php
144     $ubah = mysqli_query($mysqli, "UPDATE kegiatan SET
145         isi = '' . $_POST['isi'] . '',
146         tgl_awal = '' . $_POST['tgl_awal'] . '',
147         tgl_akhir = '' . $_POST['tgl_akhir'] . ''
148     WHERE
149         id = '' . $_POST['id'] . ''");
150 } else {
151     $stambah = mysqli_query($mysqli, "INSERT INTO kegiatan(isi,tgl_awal,tgl_akhir,status)
152     VALUES (
153         '' . $_POST['isi'] . ',
154         '' . $_POST['tgl_awal'] . ',
155         '' . $_POST['tgl_akhir'] . ',
156         '0'
157     )");
158 }
159
160 echo "<script>
161     document.location='index.php';
162 </script>";
163 }
164
165 if (isset($_GET['aksi'])) {
166     if ($_GET['aksi'] == 'hapus') {
167         $shapus = mysqli_query($mysqli, "DELETE FROM kegiatan WHERE id = '' . $_GET['id'] . ''");
168     } else if ($_GET['aksi'] == 'ubah_status') {
169         $ubah_status = mysqli_query($mysqli, "UPDATE kegiatan SET
170             status = '' . $_GET['status'] . ''
171         WHERE
172             id = '' . $_GET['id'] . ''");
173     }
174
175     echo "<script>
176         document.location='index.php';
177     </script>";
178 }
179 ?>
180 </body>
181 </html>
```

Ln 179, Col 3 Spaces: 4 UTF-8 CR

```
170         status = '' . $_GET['status'] . ''
171     WHERE
172         id = '' . $_GET['id'] . ''");
173 }
174
175 echo "<script>
176     document.location='index.php';
177 </script>";
178 }
179 ?>
180 </body>
181 </html>
```

3.Hasil Web

To Do List Catat semua hal yang akan kamu kerjakan disini.

Kegiatan

Kegiatan

Tanggal Awal

mm/dd/yyyy

Tanggal Akhir

mm/dd/yyyy

Simpan

#	Kegiatan	Awal	Akhir	Status	Aksi
1	belajar	2024-04-04	2024-04-10	Belum	UbahHapus
2	belanja	2024-04-05	2024-04-05	Belum	UbahHapus
3	test	2024-04-05	2024-04-08	Sudah	UbahHapus

Link GitHub <https://github.com/Leviathanzs/BengkelKoding>