

**10110039 – Muhammad Rifqi Aji Pratama**

**KELAS 2-A**

JOB SHEET   
PEMROGRAMAN BERORIENTASI OBJEK

PERTEMUAN 11 ………………….

Dosen Pengampu

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| POLITEKNIK NEGERI SUBANG |  |
| Jurusan : TIK | Waktu : 240 Menit |
| Program Studi : Sistem Informasi | Topik : |
| Mata Kuliah : Pemrograman Berorientasi Objek | Judul : |
| Tanggal : 28 Oktober 2024 | Pertemuan ke : 1 |
| URL Github : https://github.com/MRIFQIAP/PBO\_MUHAMMADRIFQIAP |  |

# Tujuan : Mahasiswa mampu memahami dan menjelaskan konsep dasar dan mengimplementasi serta berlatih penggunaan elemen pada HTML.

# Alat dan Bahan : XAMPP, Web Browser, Text Editor

**Langkah Kerja :**

1. **Siapkan dan jalankan xampp, web browser, dan text editor**
2. **Buat folder praktikum pemrograman web pada folder htdocs**
3. **Lakukan penulisan sintak program pada text editor**
4. **Simpan file hasil penulisan sintak tersebut kedalam folder praktikum**
5. **Jalankan web browser**
6. **Jalankan web pada mode local dengan mengetikan localhost/folder praktikum/file sintak pada web browser**
7. **Output program akan tampil pada web browser**

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| **No** | **Praktik** | **Output Program** | **Sintak Kode Program** | **Keterangan** |
| 1. | **Membuat table barang dan user beserta strukturnya** |  |  | Latihan membuat teks di html |
| 2. | **index.php** |  | <?php  class database{      var $host = "localhost";      var $username = "root";      var $password = "";      var $database = "belajaroop";      var $koneksi = "";      function \_\_construct()      {          $this->koneksi = mysqli\_connect ($this-> host, $this-> username, $this-> password, $this->database);          if(mysqli\_connect\_error()){              echo "Koneksi database gagal: ". mysqli\_connect\_error();          }      }      function tampil\_data(){          $data = mysqli\_query($this->koneksi,"select \* from tb\_barang");          while ($row= mysqli\_fetch\_array($data)){              $hasil[] = $row;          }          return $hasil;      }      function tambah\_data($nama\_barang, $stok, $harga\_beli, $harga\_jual){          mysqli\_query($this->koneksi, "insert into tb\_barang values ('', '$nama\_barang','$stok', '$harga\_beli', '$harga\_jual' )");      }      function tampil\_edit\_data($id\_barang){          $data = mysqli\_query($this->koneksi, "select \* from tb\_barang where id\_barang= '$id\_barang' ");          while ($d = mysqli\_fetch\_array($data)){              $hasil = $d;          }          return $hasil;      }      function edit\_data ($id\_barang, $nama\_barang, $stok, $harga\_beli, $harga\_jual){          mysqli\_query($this->koneksi, "update tb\_barang set nama\_barang = '$nama\_barang', stok = '$stok', harga\_beli='$harga\_beli', harga\_jual= ''$harga\_jual' where id\_barang = '$id\_barang'");      }      function delete\_data ($id\_barang){          mysqli\_query($this->koneksi, "delete from tb\_barang where id\_barang='$id\_barang'");      }      function cari\_data($nama\_barang){          $data = mysqli\_query($this->koneksi,"select \* from tb\_barang where nama\_barang='$nama\_barang'");          while($row = mysqli\_fetch\_array($data)){              $hasil[] = $row;          }          return $hasil;      }  } | Latihan memanggil file gambar |
| 3. | **Tambah\_**  **data.php** |  | <!DOCTYPE html>  <html lang="en">  <head>      <meta charset="UTF-8">      <meta name="viewport" content="width=device-width, initial-scale=1.0">      <title></title>  </head>  <body>      <h3>Form Tambah Data Barang</h3>      <hr/>      <form method ="post" action= "proses\_barang.php?action=add">          <table>              <tr>                  <td>Nama Barang</td>                  <td>:</td>                  <td><input type="text" name="nama\_barang"/> </td>              </tr>                <tr>                  <td>stok</td>                  <td>:</td>                  <td><input type="text" name="stok"/></td>              </tr>              <tr>                  <td>Harga Beli</td>                  <td>:</td>                  <td><input type="text" name="harga\_beli"/></td>              </tr>              <tr>                  <td>Harga jual</td>                  <td>:</td>                  <td><input type="text" name="harga\_jual"/></td>              </tr>              <tr>                  <td></td>                  <td></td>                  <td><input type="Submit" name="tombol" value = "simpan"/></td>              </tr>  </body>  </html> |  |
| 4. | **Edit\_data.**  **php** |  | <?php  include('koneksi.php');  $db = new database();  $id\_barang = $\_GET['id\_barang'];  $data\_edit\_barang = $db->tampil\_edit\_data($id\_barang);  ?>  <!DOCTYPE html>  <html>  <head>      <title>Edit Data Barang</title>  </head>  <body>      <h3>Form Edit Data Barang</h3>      <form method="post" action="proses\_barang.php?action=edit&id\_barang=<?php echo htmlspecialchars($id\_barang); ?>">          <table>              <?php              foreach ($data\_edit\_barang as $d) {              ?>                  <tr>                      <td>Nama Barang</td>                      <td>:</td>                      <td>                          <input type="hidden" name="id\_barang" value="<?php echo htmlspecialchars($d['id\_barang']); ?>">                          <input type="text" name="nama\_barang" value="<?php echo htmlspecialchars($d['nama\_barang']); ?>" required>                      </td>                  </tr>                  <tr>                      <td>Stok</td>                      <td>:</td>                      <td><input type="number" name="stok" value="<?php echo htmlspecialchars($d['stok']); ?>" required /></td>                  </tr>                  <tr>                      <td>Harga Beli</td>                      <td>:</td>                      <td><input type="text" name="harga\_beli" value="<?php echo htmlspecialchars($d['harga\_beli']); ?>" required /></td>                  </tr>                  <tr>                      <td>Harga Jual</td>                      <td>:</td>                      <td><input type="text" name="harga\_jual" value="<?php echo htmlspecialchars($d['harga\_jual']); ?>" required /></td>                  </tr>                  <tr>                      <td></td>                      <td></td>                      <td>                          <input type="submit" name="tombol" value="Ubah" />                          <a href="tampil\_data.php">                              <button type="button">Kembali</button>                          </a>                      </td>                  </tr>              <?php              }              ?>          </table>      </form>  </body>  </html> |  |
|  | **Dst…** |  |  |  |
|  | **Soal Tes Praktikum** |  |  |  |

**Analisis dan Penjelasan Kode Program dalam Soal Tes Praktikum :**

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