

LAPORAN JOBSHEET 4 PEMROGRAMAN WEB LANJUT
Edit Data Dan Detail Data, Searching Data



Dibuat Oleh :

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Kelas : TI-2B

**JURUSAN TEKNOLOGI INFORMASI,
PRODI D-IV TEKNIK INFORMATIKA
POLINEMA 2020/2021**

Praktikum 1

No	Laporan																		
1	<pre> <?=\$mhs['nama'];?> <a href="<?=\$base_url(''); ?>Mahasiswa/hapus<?=\$mhs['id'] ?>" class="badge badge-danger float-right" onclick="return confirm('Yakin data ini akan dihapus?');">Hapus <a href="<?=\$base_url(''); ?>Mahasiswa/detail<?=\$mhs['id'] ?>" class="badge badge-primary float-right">Detail </pre>																		
2	<h3>Daftar Mahasiswa</h3> <table border="1"> <tbody> <tr> <td>Dina</td> <td>Detail Hapus</td> </tr> <tr> <td>Dika</td> <td>Detail Hapus</td> </tr> <tr> <td>Soni</td> <td>Detail Hapus</td> </tr> <tr> <td>nanda</td> <td>Detail Hapus</td> </tr> <tr> <td>nanda</td> <td>Detail Hapus</td> </tr> <tr> <td>nanda</td> <td>Detail Hapus</td> </tr> <tr> <td>Riri</td> <td>Detail Hapus</td> </tr> <tr> <td>gustiananda</td> <td>Detail Hapus</td> </tr> <tr> <td>gustiananda</td> <td>Detail Hapus</td> </tr> </tbody> </table>	Dina	Detail Hapus	Dika	Detail Hapus	Soni	Detail Hapus	nanda	Detail Hapus	nanda	Detail Hapus	nanda	Detail Hapus	Riri	Detail Hapus	gustiananda	Detail Hapus	gustiananda	Detail Hapus
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3	<pre> <style> .badge { margin-left: 3px; } </style> </pre> <h3>Daftar Mahasiswa</h3> <table border="1"> <tbody> <tr> <td>Dina</td> <td>Detail Hapus</td> </tr> <tr> <td>Dika</td> <td>Detail Hapus</td> </tr> <tr> <td>Soni</td> <td>Detail Hapus</td> </tr> </tbody> </table>	Dina	Detail Hapus	Dika	Detail Hapus	Soni	Detail Hapus												
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Soni	Detail Hapus																		

4	<pre> public function detail(\$id) { \$data['title']='Detail Mahasiswa'; \$data['mahasiswa']=\$this->mahasiswa_model->getmahasiswaByID(\$id); \$this->load->view('template/header',\$data); \$this->load->view('mahasiswa/detail',\$data); \$this->load->view('template/footer'); } </pre>
5	<pre> public function getmahasiswaByID(\$id) { \$this->db->get_where('mahasiswa',['id'=>\$id])>row_array(); } </pre>
6	<pre> <div class="container"> <div class="row mt-3"> <div class="col-md-6"> </div> </div> </div> </pre> <pre> <div class="container"> <div class="row mt-3"> <div class="col-md-6"> <div class="card"> <div class="card-header"> Detail Data Mahasiswa </div> <div class="card-body"> <h5 class="card-title"><?= \$mahasiswa['nama']; ?></h5> <p class="card-text"> <label for="">Email</label> <?= \$mahasiswa['email'] ?> </p> <p class="card-text"> <label for="">Nim</label> <?= \$mahasiswa['nim'] ?> </p> <p class="card-text"> <label for="">Jurusan</label> <?= \$mahasiswa['jurusan'] ?> </p> <a href="<?= base_url(); ?>mahasiswa" class=btn btn-primary>Kembali </div> </div> </div> </div> </div> </pre>

	<div> <div>Detail Data Mahasiswa</div> <div> <div>Dina</div> <div>Email : dina@gmail.com</div> <div>Nim : 1841720199</div> <div>Jurusan : Kimia</div> <div>Kembali</div> </div> </div>												
7	<p>A.</p> <pre> <a href="<?php base_url(''); ?>Mahasiswa/edit/<?= \$mhs['id'] ?>" class="badge badge-success float-right">Edit <a href="<?php base_url(''); ?>Mahasiswa/detail/<?= \$mhs['id'] ?>" class="badge badge-primary float-right">Detail </pre> <p>B.</p> <h3>Daftar Mahasiswa</h3> <table> <tr> <td>Dina</td><td>Detail Edit Hapus</td></tr> <tr> <td>Dika</td><td>Detail Edit Hapus</td></tr> <tr> <td>Soni</td><td>Detail Edit Hapus</td></tr> <tr> <td>nanda</td><td>Detail Edit Hapus</td></tr> <tr> <td>Riri</td><td>Detail Edit Hapus</td></tr> <tr> <td>gustiananda</td><td>Detail Edit Hapus</td></tr> </table>	Dina	Detail Edit Hapus	Dika	Detail Edit Hapus	Soni	Detail Edit Hapus	nanda	Detail Edit Hapus	Riri	Detail Edit Hapus	gustiananda	Detail Edit Hapus
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nanda	Detail Edit Hapus												
Riri	Detail Edit Hapus												
gustiananda	Detail Edit Hapus												

C.

```
public function edit($id)
{
    $data['title']='Detail Mahasiswa';
    $data['mahasiswa']=$this->mahasiswa_model->getmahasiswaByID($id);
    $this->form_validation->set_rules('nama','Nama','required');
    $this->form_validation->set_rules('nim','Nim','required|numeric');
    $this->form_validation->set_rules('email','Email','required|valid_email');

    if($this->form_validation->run() == FALSE ){
        $this->load->view('template/header',$data);
        $this->load->view('mahasiswa/edit',$data);
        $this->load->view('template/footer');
    }else{
        $this->mahasiswa_model->tambahdatamhs();
        $this->session->set_flashdata('flash-data','diedit');
        redirect('mahasiswa' , 'refresh');
    }
}
```

D.

Form tambah data mahasiswa

Nama

Nim

Email

Jurusan

Teknik Informatika

Edit

E.

```
<form action="" method="post">
    <div class="form-group">
        <label for="nama">Nama</label>
        <input type="text" class="form-control" id="nama" name="nama" value="<?= $mahasiswa['nama'] ?>">
    </div>
    <div class="form-group">
        <label for="nim">Nim</label>
        <input type="number" class="form-control" id="nim" name="nim" value="<?= $mahasiswa['nim'] ?>">
    </div>
    <div class="form-group">
        <label for="email">Email</label>
        <input type="email" class="form-control" id="email" name="email" value="<?= $mahasiswa['email'] ?>">
    </div>
    <div class="form-group">
        <label for="jurusan">Jurusan</label>
        <select name="jurusan" id="jurusan" class="form-control" name="jurusan">
            <option selected="">-----</option>
            <option value="1">Kimia</option>
            <option value="2">Informatika</option>
            <option value="3">Mesin</option>
        </select>
    </div>
    <button type="submit" name="edit" class="btn btn-primary float-right">Edit</button>
</form>
```

F.

```

<div class="form-group">
  <label for="jurusan">Jurusan</label>
  <select name="jurusan" id="jurusan" class="form-control" name="jurusan">
    <?php foreach ($jurusan as $key): ?>
      <?php if($key == $mahasiswa['jurusan']): ?>
        <option value="<?=$key?" selected><?=$key ?></option>
      <?php else :?>
        <option value="<?=$key?"><?=$key ?></option>
      <?php endif ;?>
    <?php endforeach ; ?>
  </select>

```

G.

```

<select name="jurusan" id="jurusan" class="form-control" name="jurusan">
  <?php foreach($jurusan as $key): ?>
    <option value="<?=$key ?>"
      selected<?=$key ?>
    </option>
  <?php endforeach; ?>
</select>

```

H.

```

public function ubahdatamhs(){
  $data=[
    "nama" => $this->input->post('nama', true),
    "nim" => $this->input->post('nim', true),
    "email" => $this->input->post('email', true),
    "jurusan" => $this->input->post('jurusan', true),
  ];

  $this->db->where('id', $this->input->post('id'));
  $this->db->update('mahasiswa', $data);
}

```

8

A.

```

public function ubahdatamhs(){
  $data=[
    "nama" => $this->input->post('nama', true),
    "nim" => $this->input->post('nim', true),
    "email" => $this->input->post('email', true),
    "jurusan" => $this->input->post('jurusan', true),
  ];

  $this->db->where('id', $this->input->post('id'));
  $this->db->update('mahasiswa', $data);
}

```

B.

Data mahasiswa **Berhasil** diedit



Tambah Data

Praktikum 2

No	Laporan												
1	<pre data-bbox="300 320 1385 696"><div class="row mt-4"> <div class="col-md-6"> <a href="<?php base_url(''); ?>Mahasiswa/tambah" class="btn btn-primary">Tambah Data </div> </div> <div class="row mt-3"> <div class="col-md-6"> <div class="input-group mb-3"> <input type="text" class="form-control" placeholder="Cari Mahasiswa" aria-label="Recipient's username"> <div class="input-group-append"> <button class="btn btn-outline-secondary" type="button" id="button-addon2">Cari</button> </div> </div> </div> </div></pre> <div data-bbox="306 761 1139 819"> <input type="text" value="Recipient's username"/> <input type="button" value="Cari"/> </div> <h3 data-bbox="306 875 705 925">Daftar Mahasiswa</h3> <table data-bbox="306 938 1139 1391"> <tbody> <tr> <td>Dina</td> <td> Detail Edit Hapus </td> </tr> <tr> <td>Dika</td> <td> Detail Edit Hapus </td> </tr> <tr> <td>Soni</td> <td> Detail Edit Hapus </td> </tr> <tr> <td>nanda</td> <td> Detail Edit Hapus </td> </tr> <tr> <td>Riri</td> <td> Detail Edit Hapus </td> </tr> <tr> <td>gustiananda</td> <td> Detail Edit Hapus </td> </tr> </tbody> </table> </pre>	Dina	Detail Edit Hapus	Dika	Detail Edit Hapus	Soni	Detail Edit Hapus	nanda	Detail Edit Hapus	Riri	Detail Edit Hapus	gustiananda	Detail Edit Hapus
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Riri	Detail Edit Hapus												
gustiananda	Detail Edit Hapus												
2	<pre data-bbox="300 1480 1385 1541"><div class="input-group mb-3"> <input type="text" class="form-control" placeholder="Cari Mahasiswa" name="keyword"> </div></pre>												
3	<pre data-bbox="300 1585 1385 1843">public function index() { \$data['title']='List Mahasiswa'; \$data['mahasiswa']=\$this->mahasiswa_model->getAllmahasiswa(); if(\$this->input->post('keyword')){ \$data['mahasiswa']=\$this->mahasiswa_model->cariDataMahasiswa(); } }</pre>												

4	<pre> public function cariDataMahasiswa() { \$keyword=\$this->input->post('keyword'); \$this->db->like('nama',\$keyword); return \$this->db->get('mahasiswa')->result_array(); } </pre>
5	<div data-bbox="312 504 536 573">Tambah Data</div> <div data-bbox="312 600 1321 678"> <input type="text" value="nanda"/> <div data-bbox="1241 622 1302 651">Cari</div> </div> <h2 data-bbox="312 741 794 797">Daftar Mahasiswa</h2> <div data-bbox="312 819 1321 911"> <div data-bbox="349 848 435 878">nanda</div> <div data-bbox="1050 846 1118 873">Detail</div> <div data-bbox="1134 846 1187 873">Edit</div> <div data-bbox="1203 846 1272 873">Hapus</div> </div>
6	<p>A.</p> <pre> public function cariDataMahasiswa() { \$keyword=\$this->input->post('keyword'); \$this->db->like('nama',\$keyword); \$this->db->like(['jurusan',\$keyword]); return \$this->db->get('mahasiswa')->result_array(); } </pre> <p>B.</p> <div data-bbox="397 1368 1077 1420"> <input type="text" value="informatika"/> <div data-bbox="1023 1384 1062 1406">Cari</div> </div> <h2 data-bbox="397 1462 726 1503">Daftar Mahasiswa</h2> <div data-bbox="397 1516 1077 1576"> <div data-bbox="424 1536 469 1556">Dika</div> <div data-bbox="895 1534 948 1554">Detail</div> <div data-bbox="963 1534 999 1554">Edit</div> <div data-bbox="1015 1534 1050 1554">Hapus</div> </div>
7	<p>A.</p> <pre> <h2>Daftar Mahasiswa</h2> <?php if(empty(\$mahasiswa)): ?> <div class="alert alert-danger" role="alert"> Data Mahasiswa Tidak Ditemukan </div> <?php endif; ?> </pre> <p>B.</p>

	<div>Daftar Mahasiswa</div> <div>Data Mahasiswa Tidak Ditemukan</div>
--	---