

# LAMPIRAN

## Lampiran 1 *Listing Program*

### A. Controller

#### a. Dosen

```
<?php
defined('BASEPATH') or exit('No direct script access
allowed');

class Dosen extends CI_Controller
{

    public function __construct()
    {

        parent::__construct();
        $this->load->model("M_dosen");
        $this->load->model("M_user");
        $this->load->library('form_validation');
        if ($this->session->userdata('role') == "") {
            redirect(site_url('login'));
        }
    }

    public function index()
    {

        $data["dosen"] = $this->M_dosen->getAll();
        $this->load->view("listdsn", $data);
    }

    public function add()
    {

        $dosen = $this->M_dosen;
        $data['user'] = $this->M_user->getAll();
        $this->load->view("createdsn", $data);
        $validation = $this->form_validation;
        $validation->set_rules($dosen->rules());

        if ($validation->run()) {
```

```

        $dosen->save();
        $this->session->set_flashdata('success',
'Berhasil disimpan');
        redirect(site_url('dosen'));
    }

}

public function edit($id_dsn)
{
    if (!isset($id_dsn)) redirect('editdsn');

    $dosen = $this->M_dosen;
    $validation = $this->form_validation;
    $validation->set_rules($dosen->rules());
    if ($validation->run()) {
        $dosen->update();
        $this->session-
>set_flashdata('success', 'Berhasil disimpan');
        redirect(site_url('dosen'));
    }
    $data["dosen"] = $dosen-
>getById($id_dsn);
    if (!$data["dosen"]) show_404();

    $this->load->view("editdsn", $data);
}

public function delete($id = null)
{
    if (!isset($id)) show_404();

    if ($this->M_dosen->delete($id)) {
        redirect(site_url('dosen'));
    }
}
}

```

## b. Mahasiswa

```
<?php
    defined('BASEPATH') OR exit('No direct script access
    allowed');

    class Mahasiswa extends CI_Controller {

        public function __construct()
        {
            parent::__construct();
            $this->load->model("M_mahasiswa");
            $this->load->model("M_dosen");
            $this->load->model("M_user");
            $this->load->library('form_validation');
            if ($this->session->userdata('role') ==
            "") {
                redirect(site_url('login'));
            }
        }

        public function index()
        {
            $data["mahasiswa"] = $this->M_mahasiswa-
            >getAll();
            $this->load->view("listmhs", $data);
        }

        public function add()
        {
            $mahasiswa = $this->M_mahasiswa;
            $data['user'] = $this->M_user->getAll();
            $data['dosen'] = $this->M_dosen-
            >getAll();
            $this->load->view("createmhs", $data);
            $validation = $this->form_validation;
            $validation->set_rules($mahasiswa-
            >rules());

            if ($validation->run()) {
```

```

        $mahasiswa->save();
        $this->session-
>set_flashdata('success', 'Berhasil disimpan');
        redirect(site_url('mahasiswa'));
    }

}

public function edit($id_mhs)
{
    if (!isset($id_mhs)) redirect('editmhs');

    $mahasiswa = $this->M_mahasiswa;
    $validation = $this->form_validation;
    $validation->set_rules($mahasiswa-
>rules());
    if ($validation->run()) {
        $mahasiswa->update();
        $this->session-
>set_flashdata('success', 'Berhasil disimpan');
        redirect(site_url('mahasiswa'));
    }

    $data["mahasiswa"] = $mahasiswa-
>getById($id_mhs);
    if (!$data["mahasiswa"]) show_404();

    $this->load->view("editmhs", $data);
}

public function delete($id = null)
{
    if (!isset($id)) show_404();

    if ($this->M_mahasiswa->delete($id)) {
        redirect(site_url('mahasiswa'));
    }
}
}

```

### c. User

```
<?php
defined('BASEPATH') or exit('No direct script access
allowed');

class User extends CI_Controller
{

    public function __construct()
    {
        parent::__construct();
        $this->load->model("M_user");
        $this->load->library('form_validation');
        if ($this->session->userdata('role') == "") {
            redirect(site_url('login'));
        }
    }

    public function index()
    {
        $data["user"] = $this->M_user->getAll();
        $data["notif"] = $this->M_user->getAllNotif();
        $this->load->view("listuser", $data);
    }

    public function add()
    {
        $user = $this->M_user;
        $validation = $this->form_validation;
        $validation->set_rules($user->rules());

        if ($validation->run()) {
            $user->save();
            $this->session->set_flashdata('success',
'Berhasil disimpan');
            redirect(site_url('user'));
        }
        $data["notif"] = $this->M_user->getAllNotif();
    }
}
```

```
        $this->load->view("createuser", $data);
    }

    public function edit($username)
    {
        if (!isset($username)) redirect('edituser');

        $user = $this->M_user;
        $validation = $this->form_validation;
        $validation->set_rules($user->rules());

        if ($validation->run()) {
            $user->update();
            $this->session->set_flashdata('success',
'Berhasil disimpan');
            redirect(site_url('user'));
        }

        $data["user"] = $user->getById($username);
        if (!$data["user"]) show_404();

        $data["notif"] = $this->M_user->getAllNotif();
        $this->load->view("edituser", $data);
    }

    public function delete($id = null)
    {
        if (!isset($id)) show_404();

        if ($this->M_user->delete($id)) {
            redirect(site_url('user'));
        }
    }
}
```

## B. Model

### a. M\_Dosen

```
<?php
defined('BASEPATH') or exit('No direct script access
allowed');

class M_dosen extends CI_Model
{

    private $_table = "dosen";

    public $id_dsn;
    public $nip;
    public $nama;
    public $email_dsn;

    public function rules()
    {
        return [
            [
                'field' => 'nip',
                'label' => 'Nip',
                'rules' => 'required'
            ],
            [
                'field' => 'nama',
                'label' => 'Nama',
                'rules' => 'required'
            ],
            [
                'field' => 'email_dsn',
                'label' => 'Email_dsn',
                'rules' => 'required'
            ]
        ];
    }
}
```

```
public function getAll()
{
    return $this->db->get($this->_table)-
>result();
}

public function getById($id)
{
    return $this->db->get_where($this->_table,
["id_dsn" => $id])->row();
}

public function getByNip($id)
{
    return $this->db->get_where($this->_table,
["nip" => $id])->row();
}

public function save()
{
    $post = $this->input->post();
    $this->id_dsn = NULL;
    $this->nip = $post["nip"];
    $this->nama = $post["nama"];
    $this->email_dsn = $post["email_dsn"];
    return $this->db->insert($this->_table,
$this);
}

public function update()
{
    $post = $this->input->post();
    $this->id_dsn = $post["id_dsn"];
    $this->nip = $post["nip"];
    $this->nama = $post["nama"];
    $this->email_dsn = $post["email_dsn"];
    return $this->db->update($this->_table,
$this, array('id_dsn' => $post['id_dsn']));
}
```



```
    }

    public function delete($id)
    {
        return $this->db->delete($this->_table,
array("id_dsn" => $id));
    }
}
```

#### b. M\_Mahasiswa

```
<?php
defined('BASEPATH') OR exit('No direct script access
allowed');

class M_mahasiswa extends CI_Model {

    private $_table = "mahasiswa";

    public $id_mhs;
    public $nim;
    public $nama_mhs;
    public $email_mhs;
    public $nohp;
    public $judul;
    public $jurusan;
    public $prodi;
    public $id_dsn;

    public function rules()
    {
        return [
            ['field' => 'nim',
            'label' => 'Nim',
            'rules' => 'required'],

            ['field' => 'nama_mhs',
            'label' => 'Nama_mhs',
```

```

        'rules' => 'required'],

        ['field' => 'email_mhs',
        'label' => 'Email_mhs',
        'rules' => 'required'],

        ['field' => 'nohp',
        'label' => 'Nohp',
        'rules' => 'required'],

        ['field' => 'judul',
        'label' => 'Judul',
        'rules' => 'required'],

        ['field' => 'jurusan',
        'label' => 'Jurusan',
        'rules' => 'required'],

        ['field' => 'prodi',
        'label' => 'Prodi',
        'rules' => 'required'],

        ['field' => 'id_dsn',
        'label' => 'Id_dsn',
        'rules' => 'required']

    ];
}

public function getAll()
{
    return $this->db->get($this->_table)-
>result();
}

public function getById($id)
{
    return $this->db->get_where($this->_table,
["id_mhs" => $id])->row();
}

```

```

    }

    public function getByNim($id)
    {
        return $this->db->get_where($this->_table,
["nim" => $id])->row();
    }

    public function save()
    {
        $post = $this->input->post();
        $this->id_mhs = NULL;
        $this->nim = $post["nim"];
        $this->nama_mhs = $post["nama_mhs"];
        $this->email_mhs = $post["email_mhs"];
        $this->nohp = $post["nohp"];
        $this->judul = $post["judul"];
        $this->jurusan = $post["jurusan"];
        $this->prodi = $post["prodi"];
        $this->id_dsn = $post["id_dsn"];
        return $this->db->insert($this->_table,
$this);
    }

    public function update()
    {
        $post = $this->input->post();
        $this->id_mhs = $post["id_mhs"];
        $this->nim = $post["nim"];
        $this->nama_mhs = $post["nama_mhs"];
        $this->email_mhs = $post["email_mhs"];
        $this->nohp = $post["nohp"];
        $this->judul = $post["judul"];
        $this->jurusan = $post["jurusan"];
        $this->prodi = $post["prodi"];
        $this->id_dsn = $post["id_dsn"];
        return $this->db->update($this->_table,
$this, array('id_mhs' => $post['id_mhs']));
    }

```

```
        public function delete($id)
        {
            return $this->db->delete($this->_table,
array("id_mhs" => $id));
        }
    }
}
```

### c. M\_User

```
<?php
defined('BASEPATH') OR exit('No direct script access
allowed');

class M_user extends CI_Model{

    private $_table = "user";

    public $username;
    public $pass;
    public $role;

    public function rules()
    {
        return [
            ['field' => 'username',
            'label' => 'Username',
            'rules' => 'required'],

            ['field' => 'password',
            'label' => 'Password',
            'rules' => 'required'],

            ['field' => 'role',
            'label' => 'Role',
            'rules' => 'required']
        ];
    }
}
```

```

public function getAll()
{
    return      $this->db->get($this->_table)-
>result();
}

public function getAllNotif()
{
    $this->db->select('*');
    $this->db->from('notif');
    $this->db->join('mahasiswa',
'mahasiswa.id_mhs = notif.user_id');
    $res = $this->db->get()->result();
    return $res;
}

public function getById($id)
{
    return      $this->db->get_where($this->_table,
["username" => $id])->row();
}

public function save()
{
    $post = $this->input->post();
    $this->username = $post["username"];
    $this->pass = md5($post["password"]);
    $this->role = $post["role"];
    return      $this->db->insert($this->_table,
$this);
}

public function update()
{
    $post = $this->input->post();
    $this->username = $post["username"];
    $this->pass = md5($post["password"]);
    $this->role = $post["role"];

```

```

        return $this->db->update($this->_table,
    $this, array('username' => $post['username']));
    }

    // public function changePass()
    // {
    //     $username = $this->session-
    >userdata('username');
    //     $role = $this->session->userdata('role');
    //     $post = $this->input->post();
    //     $this->username = $post[$username];
    //     $this->pass = md5($post["password"]);
    //     $this->role = $post[$role];
    //     return $this->db->update($this->_table,
    $this, array('username' => $post['username']));
    // }

    public function delete($id)
    {
        return $this->db->delete($this->_table,
    array("username" => $id));
    }

}

```

## C. View

### a. Createdsn

```

<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width,
    initial-scale=1">
    <title>Halaman Admin</title>
    <link rel="shortcut icon" href="<?php echo
    base_url(); ?>assets/img/favicon.png">
    <!-- Google Font: Source Sans Pro -->

```

```
<link rel="stylesheet"
href="https://fonts.googleapis.com/css?family=Source+Sans+Pro:300,400,400i,700&display=fallback">
<!-- Font Awesome -->
<link rel="stylesheet" href="<?php echo
base_url(); ?>plugins/fontawesome-
free/css/all.min.css">
<!-- DataTables -->
<link rel="stylesheet" href="<?php echo
base_url(); ?>plugins/datatables-
bs4/css/dataTables.bootstrap4.min.css">
<link rel="stylesheet" href="<?php echo
base_url(); ?>plugins/datatables-
responsive/css/responsive.bootstrap4.min.css">
<!-- Ionicons -->
<link rel="stylesheet"
href="https://code.ionicframework.com/ionicons/2.0.
1/css/ionicons.min.css">
<!-- Tempusdominus Bootstrap 4 -->
<link rel="stylesheet" href="<?php echo
base_url(); ?>plugins/tempusdominus-bootstrap-
4/css/tempusdominus-bootstrap-4.min.css">
<!-- iCheck -->
<link rel="stylesheet" href="<?php echo
base_url(); ?>plugins/ichex-bootstrap/ichex-
bootstrap.min.css">
<!-- JQVMap -->
<link rel="stylesheet" href="<?php echo
base_url(); ?>plugins/jqvmap/jqvmap.min.css">
<!-- Theme style -->
<link rel="stylesheet" href="<?php echo
base_url(); ?>dist/css/adminlte.min.css">
<!-- overlayScrollbars -->
<link rel="stylesheet" href="<?php echo
base_url();
?>plugins/overlayScrollbars/css/OverlayScrollbars.m
in.css">
<!-- Daterange picker -->
```

```

<link rel="stylesheet" href="<?php echo
base_url();
?>plugins/daterangepicker/daterangepicker.css">
<!-- summernote -->
<link rel="stylesheet" href="<?php echo
base_url(); ?>plugins/summernote/summernote-
bs4.min.css">
</head>
<body class="hold-transition sidebar-mini layout-
fixed">
<div class="wrapper">

<!-- Navbar -->
<nav class="main-header navbar navbar-expand
navbar-white navbar-light">
<!-- Left navbar links -->
<ul class="navbar-nav">
<li class="nav-item">
<a class="nav-link" data-widget="pushmenu"
href="#" role="button"><i class="fas fa-
bars"></i></a>
</li>
</ul>
<!-- Right navbar links -->
<ul class="navbar-nav ml-auto">
<!-- Notifications Dropdown Menu -->
<li class="nav-item dropdown">
<a class="nav-link" data-toggle="dropdown"
href="#">
<i class="far fa-bell"></i>
<span class="badge badge-warning navbar-
badge">4</span>
</a>
<div class="dropdown-menu dropdown-menu-lg
dropdown-menu-right">
<span class="dropdown-item dropdown-
header">4 Notifications</span>
<div class="dropdown-divider"></div>
<a href="#" class="dropdown-item">

```



```

        <i class="fas fa-envelope mr-2"></i> 4
new messages
        <span class="float-right text-muted
text-sm">3 mins</span>
    </a>
    <div class="dropdown-divider"></div>
    <a href="#" class="dropdown-item dropdown-
footer">See All Notifications</a>
</div>
</li>
<li class="nav-item dropdown no-arrow">
    <a class="nav-link dropdown-toggle"
href="#" id="userDropdown" role="button" data-
toggle="dropdown" aria-haspopup="true"
    aria-expanded="false">
        <i class="fas fa-user-circle fa-
fw"></i> <?php echo $this->session-
>userdata('username');?>
    </a>
    <div class="dropdown-menu dropdown-menu-
right" aria-labelledby="userDropdown">
        <a class="dropdown-item"
href="#">Change Password</a>
        <div class="dropdown-divider"></div>
        <a class="dropdown-item" href="<?php
echo base_url('login/logout')?>" >Logout</a>
    </div>
</li>
</ul>
</nav>
<!-- /.navbar -->
<!-- Main Sidebar Container -->
<aside class="main-sidebar sidebar-dark-primary
elevation-4">
    <!-- Brand Logo -->
    <a href="<?php echo base_url().'user' ?>"
class="brand-link">
        
    <span      class="brand-text      font-weight-
light">Admin ETU</span>
</a>

<!-- Sidebar -->
<div class="sidebar">
    <!-- Sidebar Menu -->
    <nav class="mt-2">
        <ul class="nav nav-pills nav-sidebar flex-
column" data-widget="treeview" role="menu" data-
accordion="false">
            <!-- Add icons to the links using the .nav-
icon class
                with font-awesome or any other icon
font library -->
                <li class="nav-item has-treeview">
                    <a href="#" class="nav-link">
                        <i class="nav-icon fa fa-users"></i>
                        <p>
                            User
                            <i      class="fas      fa-angle-left
right"></i>
                        </p>
                    </a>
                    <ul class="nav nav-treeview">
                        <li class="nav-item">
                            <a      href="<?php      echo
base_url().'user' ?>" class="nav-link">
                                <i      class="far      fa-circle      nav-
icon"></i>
                                <p>All User Data</p>
                            </a>
                        </li>
                        <li class="nav-item">
                            <a      href="<?php      echo
base_url().'dosen' ?>" class="nav-link">

```

```

        <i class="far fa-circle nav-
icon"></i>
        <p>Dosen</p>
        </a>
    </li>
    <li class="nav-item">
        <a href="<?php echo
base_url().'mahasiswa' ?>" class="nav-link">
            <i class="far fa-circle nav-
icon"></i>
            <p>Mahasiswa</p>
            </a>
        </li>
    </ul>
</li>
<li class="nav-item has-treeview">
    <a href="#" class="nav-link">
        <i class="nav-icon fas fa-edit"></i>
        <p>
            Laporan
            <i class="fas fa-angle-left
right"></i>
        </p>
    </a>
    <ul class="nav nav-treeview">
        <li class="nav-item">
            <a href="<?php echo
base_url().'lapadm' ?>" class="nav-link">
                <i class="far fa-circle nav-
icon"></i>
                <p>Laporan PMW</p>
            </a>
        </li>
    </ul>
</li>
</ul>
</nav>
<!-- /.sidebar-menu -->
</div>

```

```

        <!-- /.sidebar -->
    </aside>
    <!-- Content Wrapper. Contains page content -->
    <div class="content-wrapper">
        <!-- Content Header (Page header) -->
        <div class="content-header">
            <div class="container-fluid">
                <div class="row mb-2">
                    <div class="col-sm-6">
                        <h1 class="m-0 text-dark">Dashboard
Admin</h1>
                    </div><!-- /.col -->
                    <div class="col-sm-6">
                        <ol class="breadcrumb float-sm-right">
                            <li class="breadcrumb-item"><a
href="<?php echo base_url(). 'user' ?>">Home</a></li>
                            <li class="breadcrumb-item"><a
href="<?php echo base_url(). 'dosen'
?>">Dosen</a></li>
                            <li class="breadcrumb-item
active">Tambah Dosen</li>
                        </ol>
                    </div><!-- /.col -->
                </div><!-- /.row -->
            </div><!-- /.container-fluid -->
        </div>
        <!-- /.content-header -->
        <!-- Main content -->
        <section class="content">
            <div class="container-fluid">
                <div class="row">
                    <!-- left column -->
                    <div class="col-md-12">
                        <!-- general form elements -->
                        <div class="card card-primary">
                            <div class="card-header">
                                <h3 class="card-title">Tambah Data
Dosen</h3>
                            </div>

```

```

        <form method="post" action="<?php echo
base_url('dosen/add') ?>">
            <div class="card-body">
                <div class="form-group">
                    <label>NIP Dosen</label>
                    <select class="form-control"
name="nip" id="exampleFormControlSelect1">
                        <option>--Pilih NIP--</option>
                        <?php foreach($user as $u){ ?>
                            <option value="<?php echo $u-
>username; ?>"><?php echo $u->username; ?> </option>
                        <?php } ?>
                    </select>
                </div>
                <div class="form-group">
                    <label>Nama Dosen</label>
                    <input type="text" class="form-
control" name="nama" placeholder="Nama Dosen"
required>
                </div>
                <div class="form-group">
                    <label>Email Dosen</label>
                    <input type="text" class="form-
control" name="email" placeholder="Email Dosen"
required>
                </div>
                </div>
                <div class="card-footer">
                    <button type="submit" class="btn
btn-success" value="submit">Simpan</button>
                    <a class="btn btn-primary"
href="<?php echo base_url('dosen') ?>">Kembali</a>
                </div>
            </form>
        </div>
        <!-- /.content -->
    </div>
</div>
<!-- /.row (main row) -->

```

```

        </div><!-- /.container-fluid -->
    </section>
    <!-- /.content -->
</div>
<!-- /.content-wrapper -->
<footer class="main-footer">
    <strong>Copyright &copy; <?php echo Date('Y') ?>
<a
href="http://etu.polinema.ac.id/">etu.polinema.ac.i
d</a>.</strong>
    All rights reserved.
    <div class="float-right d-none d-sm-inline-
block">
        <!-- <b>Version</b> 1.0.0 -->
    </div>
</footer>
<!-- <footer class="main-footer">
    <strong>Copyright &copy; 2014-2020 <a
href="https://adminlte.io">AdminLTE.io</a>.</strong
>
    All rights reserved.
    <div class="float-right d-none d-sm-inline-
block">
        <b>Version</b> 3.1.0-pre
    </div>
</footer> -->
<!-- Control Sidebar -->
<aside class="control-sidebar control-sidebar-
dark">
    <!-- Control sidebar content goes here -->
</aside>
<!-- /.control-sidebar -->
</div>
<!-- ./wrapper -->

<!-- jQuery -->
<script src="<?php echo base_url();
?>plugins/jquery/jquery.min.js"></script>
<!-- jQuery UI 1.11.4 -->

```

```
<script src="<?php echo base_url();
?>plugins/jquery-ui/jquery-ui.min.js"></script>
<!-- Resolve conflict in jQuery UI tooltip with
Bootstrap tooltip -->
<script>
    $.widget.bridge('uibutton', $.ui.button)
</script>
<!-- Bootstrap 4 -->
<script src="<?php echo base_url();
?>plugins/bootstrap/js/bootstrap.bundle.min.js"></s
cript>
<!-- ChartJS -->
<script src="<?php echo base_url();
?>plugins/chart.js/Chart.min.js"></script>
<!-- Sparkline -->
<script src="<?php echo base_url();
?>plugins/sparklines/sparkline.js"></script>
<!-- JQVMap -->
<script src="<?php echo base_url();
?>plugins/jqvmap/jquery.vmap.min.js"></script>
<script src="<?php echo base_url();
?>plugins/jqvmap/maps/jquery.vmap.usa.js"></script>
<!-- jQuery Knob Chart -->
<script src="<?php echo base_url();
?>plugins/jquery-knob/jquery.knob.min.js"></script>
<!-- daterangepicker -->
<script src="<?php echo base_url();
?>plugins/moment/moment.min.js"></script>
<script src="<?php echo base_url();
?>plugins/daterangepicker/daterangepicker.js"></scr
ipt>
<!-- Tempusdominus Bootstrap 4 -->
<script src="<?php echo base_url();
?>plugins/tempusdominus-bootstrap-
4/js/tempusdominus-bootstrap-4.min.js"></script>
<!-- Summernote -->
<script src="<?php echo base_url();
?>plugins/summernote/summernote-
bs4.min.js"></script>
```

```
<!-- overlayScrollbars -->
<script src="<?php echo base_url();
?>plugins/overlayScrollbars/js/jquery.overlayScrollbars.min.js"></script>
<!-- DataTables -->
<script src="<?php echo base_url();
?>plugins/datatables/jquery.dataTables.min.js"></script>
<script src="<?php echo base_url();
?>plugins/datatables-bs4/js/dataTables.bootstrap4.min.js"></script>
<script src="<?php echo base_url();
?>plugins/datatables-responsive/js/dataTables.responsive.min.js"></script>
<script src="<?php echo base_url();
?>plugins/datatables-responsive/js/responsive.bootstrap4.min.js"></script>
<!-- AdminLTE App -->
<script src="<?php echo base_url();
?>dist/js/adminlte.js"></script>
<!-- AdminLTE dashboard demo (This is only for demo purposes) -->
<script src="<?php echo base_url();
?>dist/js/pages/dashboard.js"></script>
<!-- AdminLTE for demo purposes -->
<script src="<?php echo base_url();
?>dist/js/demo.js"></script>
<!-- page script -->
<script>
    $(function () {
        $('#example1').DataTable({
            "responsive": true,
            "autoWidth": false,
        });
        $('#example2').DataTable({
            "paging": true,
            "lengthChange": false,
```



```

        "searching": false,
        "ordering": true,
        "info": true,
        "autoWidth": false,
        "responsive": true,
    });
});
$(function () {
    bsCustomFileInput.init();
});
</script>
</body>
</html>

```

## b. Createmhs

```

<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width,
initial-scale=1">
    <title>Halaman Admin</title>
    <link rel="shortcut icon" href="<?php echo
base_url(); ?>assets/img/favicon.png">
    <!-- Google Font: Source Sans Pro -->
    <link rel="stylesheet"
href="https://fonts.googleapis.com/css?family=Source+
Sans+Pro:300,400,400i,700&display=fallback">
    <!-- Font Awesome -->
    <link rel="stylesheet" href="<?php echo
base_url(); ?>plugins/fontawesome-
free/css/all.min.css">
    <!-- DataTables -->
    <link rel="stylesheet" href="<?php echo
base_url(); ?>plugins/datatables-
bs4/css/dataTables.bootstrap4.min.css">

```

```
<link rel="stylesheet" href="<?php echo
base_url(); ?>plugins/datatables-
responsive/css/responsive.bootstrap4.min.css">
<!-- Icons -->
<link rel="stylesheet"
href="https://code.ionicframework.com/ionicons/2.0.
1/css/ionicons.min.css">
<!-- Tempusdominus Bootstrap 4 -->
<link rel="stylesheet" href="<?php echo
base_url(); ?>plugins/tempusdominus-bootstrap-
4/css/tempusdominus-bootstrap-4.min.css">
<!-- iCheck -->
<link rel="stylesheet" href="<?php echo
base_url(); ?>plugins/ichack-bootstrap/ichack-
bootstrap.min.css">
<!-- JQVMap -->
<link rel="stylesheet" href="<?php echo
base_url(); ?>plugins/jqvmap/jqvmap.min.css">
<!-- Theme style -->
<link rel="stylesheet" href="<?php echo
base_url(); ?>dist/css/adminlte.min.css">
<!-- overlayScrollbars -->
<link rel="stylesheet" href="<?php echo
base_url();
?>plugins/overlayScrollbars/css/OverlayScrollbars.m
in.css">
<!-- Daterange picker -->
<link rel="stylesheet" href="<?php echo
base_url();
?>plugins/daterangepicker/daterangepicker.css">
<!-- summernote -->
<link rel="stylesheet" href="<?php echo
base_url(); ?>plugins/summernote/summernote-
bs4.min.css">
</head>
<body class="hold-transition sidebar-mini layout-
fixed">
<div class="wrapper">
```

```

<!-- Navbar -->
<nav class="main-header navbar navbar-expand
navbar-white navbar-light">
  <!-- Left navbar links -->
  <ul class="navbar-nav">
    <li class="nav-item">
      <a class="nav-link" data-widget="pushmenu"
href="#" role="button"><i class="fas fa-
bars"></i></a>
    </li>
  </ul>
  <!-- Right navbar links -->
  <ul class="navbar-nav ml-auto">
    <!-- Notifications Dropdown Menu -->
    <li class="nav-item dropdown">
      <a class="nav-link" data-toggle="dropdown"
href="#">
        <i class="far fa-bell"></i>
        <span class="badge badge-warning navbar-
badge">4</span>
      </a>
      <div class="dropdown-menu dropdown-menu-lg
dropdown-menu-right">
        <span class="dropdown-item dropdown-
header">4 Notifications</span>
        <div class="dropdown-divider"></div>
        <a href="#" class="dropdown-item">
          <i class="fas fa-envelope mr-2"></i> 4
new messages
          <span class="float-right text-muted
text-sm">3 mins</span>
        </a>
        <div class="dropdown-divider"></div>
        <a href="#" class="dropdown-item dropdown-
footer">See All Notifications</a>
      </div>
    </li>
    <li class="nav-item dropdown no-arrow">

```

```

        <a class="nav-link dropdown-toggle"
href="#" id="userDropdown" role="button" data-
toggle="dropdown" aria-haspopup="true"
        aria-expanded="false">
            <i class="fas fa-user-circle fa-
fw"></i> <?php echo $this->session-
>userdata('username');?>
        </a>
        <div class="dropdown-menu dropdown-menu-
right" aria-labelledby="userDropdown">
            <a class="dropdown-item"
href="#">Change Password</a>
            <div class="dropdown-divider"></div>
            <a class="dropdown-item" href="<?php
echo base_url('login/logout')?>" >Logout</a>
        </div>
    </li>
</ul>
</nav>
<!-- /.navbar -->
<!-- Main Sidebar Container -->
<aside class="main-sidebar sidebar-dark-primary
elevation-4">
    <!-- Brand Logo -->
    <a href="<?php echo base_url().'user' ?>"
class="brand-link">
        
        <span class="brand-text font-weight-
light">Admin ETU</span>
    </a>

    <!-- Sidebar -->
    <div class="sidebar">
        <!-- Sidebar Menu -->
        <nav class="mt-2">

```



```

        </a>
    </li>
</ul>
</li>
<li class="nav-item has-treeview">
    <a href="#" class="nav-link">
        <i class="nav-icon fas fa-edit"></i>
        <p>
            Laporan
            <i class="fas fa-angle-left
right"></i>
        </p>
    </a>
    <ul class="nav nav-treeview">
        <li class="nav-item">
            <a href="<?php echo
base_url().'lapadm' ?>" class="nav-link">
                <i class="far fa-circle nav-
icon"></i>
                <p>Laporan PMW</p>
            </a>
        </li>
    </ul>
</li>
</ul>
</nav>
<!-- /.sidebar-menu -->
</div>
<!-- /.sidebar -->
</aside>
<!-- Content Wrapper. Contains page content -->
<div class="content-wrapper">
    <!-- Content Header (Page header) -->
    <div class="content-header">
        <div class="container-fluid">
            <div class="row mb-2">
                <div class="col-sm-6">
                    <h1 class="m-0 text-dark">Dashboard
Admin</h1>

```



```
        <option value="<?php echo $u-
>username; ?>"><?php echo $u->username; ?> </option>
        <?php } ?>
    </select>
</div>
<div class="form-group">
    <label>Nama Mahasiswa</label>
    <input type="text" class="form-
control" name="nama_mhs" placeholder="Nama
Mahasiswa" required>
</div>
<div class="form-group">
    <label>Nama Mahasiswa</label>
    <input type="text" class="form-
control" name="email_mhs" placeholder="Email
Mahasiswa" required>
</div>
<div class="form-group">
    <label>No. HP</label>
    <input type="text" class="form-
control" name="nohp" placeholder="No. HP" required>
</div>
<div class="form-group">
    <label>Judul</label>
    <input type="text" class="form-
control" name="judul" placeholder="Judul PMW"
required>
</div>
<div class="form-group">
    <label>Jurusan</label>
    <input type="text" class="form-
control" name="jurusan" placeholder="Jurusan"
required>
</div>
<div class="form-group">
    <label>Program Studi</label>
    <input type="text" class="form-
control" name="prodi" placeholder="Program Studi"
required>
```



```

        </div>
        <div class="form-group">
            <label>ID Dosen
Pembimbing</label>
            <select class="form-control"
name="id_dsn" id="exampleFormControlSelect1">
                <option>--Pilih ID--</option>
                <?php foreach($dosen as $d) { ?>
                    <option value="<?php echo $d-
>id_dsn; ?>"><?php echo $d->id_dsn; ?> </option>
                <?php } ?>
            </select>
        </div>
    </div>
    <div class="card-footer">
        <button type="submit" class="btn
btn-success" value="submit">Simpan</button>
        <a class="btn btn-primary"
href="<?php echo
base_url('mahasiswa')?>">Kembali</a>
    </div>
</form>
</div>
<!-- /.content -->
</div>
</div>
<!-- /.row (main row) -->
</div><!-- /.container-fluid -->
</section>
<!-- /.content -->
</div>
<!-- /.content-wrapper -->
<footer class="main-footer">
    <strong>Copyright &copy; <?php echo Date('Y') ?>
<a
href="http://etu.polinema.ac.id/">etu.polinema.ac.i
d</a>.</strong>
    All rights reserved.

```

```

        <div class="float-right d-none d-sm-inline-
block">
        <!-- <b>Version</b> 1.0.0 -->
        </div>
</footer>
<!-- <footer class="main-footer">
        <strong>Copyright &copy; 2014-2020 <a
href="https://adminlte.io">AdminLTE.io</a>.</strong
>
        All rights reserved.
        <div class="float-right d-none d-sm-inline-
block">
        <b>Version</b> 3.1.0-pre
        </div>
</footer> -->
<!-- Control Sidebar -->
<aside class="control-sidebar control-sidebar-
dark">
        <!-- Control sidebar content goes here -->
</aside>
<!-- /.control-sidebar -->
</div>
<!-- ./wrapper -->

<!-- jQuery -->
<script src="<?php echo base_url();
?>plugins/jquery/jquery.min.js"></script>
<!-- jQuery UI 1.11.4 -->
<script src="<?php echo base_url();
?>plugins/jquery-ui/jquery-ui.min.js"></script>
<!-- Resolve conflict in jQuery UI tooltip with
Bootstrap tooltip -->
<script>
        $.widget.bridge('uibutton', $.ui.button)
</script>
<!-- Bootstrap 4 -->
<script src="<?php echo base_url();
?>plugins/bootstrap/js/bootstrap.bundle.min.js"></s
cript>

```

```
<!-- ChartJS -->
<script src="<?php echo base_url();
?>plugins/chart.js/Chart.min.js"></script>
<!-- Sparkline -->
<script src="<?php echo base_url();
?>plugins/sparklines/sparkline.js"></script>
<!-- JQVMap -->
<script src="<?php echo base_url();
?>plugins/jqvmap/jquery.vmap.min.js"></script>
<script src="<?php echo base_url();
?>plugins/jqvmap/maps/jquery.vmap.usa.js"></script>
<!-- jQuery Knob Chart -->
<script src="<?php echo base_url();
?>plugins/jquery-knob/jquery.knob.min.js"></script>
<!-- daterangepicker -->
<script src="<?php echo base_url();
?>plugins/moment/moment.min.js"></script>
<script src="<?php echo base_url();
?>plugins/daterangepicker/daterangepicker.js"></script>
<!-- Tempusdominus Bootstrap 4 -->
<script src="<?php echo base_url();
?>plugins/tempusdominus-bootstrap-4/js/tempusdominus-bootstrap-4.min.js"></script>
<!-- Summernote -->
<script src="<?php echo base_url();
?>plugins/summernote/summernote-bs4.min.js"></script>
<!-- overlayScrollbars -->
<script src="<?php echo base_url();
?>plugins/overlayScrollbars/js/jquery.overlayScrollbars.min.js"></script>
<!-- DataTables -->
<script src="<?php echo base_url();
?>plugins/datatables/jquery.dataTables.min.js"></script>
<script src="<?php echo base_url();
?>plugins/datatables-bs4/js/dataTables.bootstrap4.min.js"></script>
```

```
<script src="<?php echo base_url();
?>plugins/datatables-
responsive/js/dataTables.responsive.min.js"></scrip
t>
<script src="<?php echo base_url();
?>plugins/datatables-
responsive/js/responsive.bootstrap4.min.js"></scrip
t>
<!-- AdminLTE App -->
<script src="<?php echo base_url();
?>dist/js/adminlte.js"></script>
<!-- AdminLTE dashboard demo (This is only for demo
purposes) -->
<script src="<?php echo base_url();
?>dist/js/pages/dashboard.js"></script>
<!-- AdminLTE for demo purposes -->
<script src="<?php echo base_url();
?>dist/js/demo.js"></script>
<!-- page script -->
<script>
    $(function () {
        $('#example1').DataTable({
            "responsive": true,
            "autoWidth": false,
        });
        $('#example2').DataTable({
            "paging": true,
            "lengthChange": false,
            "searching": false,
            "ordering": true,
            "info": true,
            "autoWidth": false,
            "responsive": true,
        });
    });
    $(function () {
        bsCustomFileInput.init();
    });
</script>
```

```
</body>
</html>
```

### c. Createuser

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="utf-8">
  <meta name="viewport" content="width=device-width,
initial-scale=1">
  <title>Halaman Admin</title>
  <link rel="shortcut icon" href="<?php echo
base_url(); ?>assets/img/favicon.png">
  <!-- Google Font: Source Sans Pro -->
  <link rel="stylesheet"
href="https://fonts.googleapis.com/css?family=Source+
Sans+Pro:300,400,400i,700&display=fallback">
  <!-- Font Awesome -->
  <link rel="stylesheet" href="<?php echo
base_url(); ?>plugins/fontawesome-
free/css/all.min.css">
  <!-- DataTables -->
  <link rel="stylesheet" href="<?php echo
base_url(); ?>plugins/datatables-
bs4/css/dataTables.bootstrap4.min.css">
  <link rel="stylesheet" href="<?php echo
base_url(); ?>plugins/datatables-
responsive/css/responsive.bootstrap4.min.css">
  <!-- Ionicons -->
  <link rel="stylesheet"
href="https://code.ionicframework.com/ionicons/2.0.
1/css/ionicons.min.css">
  <!-- Tempusdominus Bootstrap 4 -->
  <link rel="stylesheet" href="<?php echo
base_url(); ?>plugins/tempusdominus-bootstrap-
4/css/tempusdominus-bootstrap-4.min.css">
  <!-- iCheck -->
```

```
<link rel="stylesheet" href="<?php echo
base_url(); ?>plugins/ichack-bootstrap/ichack-
bootstrap.min.css">
<!-- JQVMap -->
<link rel="stylesheet" href="<?php echo
base_url(); ?>plugins/jqvmap/jqvmap.min.css">
<!-- Theme style -->
<link rel="stylesheet" href="<?php echo
base_url(); ?>dist/css/adminlte.min.css">
<!-- overlayScrollbars -->
<link rel="stylesheet" href="<?php echo
base_url();
?>plugins/overlayScrollbars/css/OverlayScrollbars.m
in.css">
<!-- Daterange picker -->
<link rel="stylesheet" href="<?php echo
base_url();
?>plugins/daterangepicker/daterangepicker.css">
<!-- summernote -->
<link rel="stylesheet" href="<?php echo
base_url(); ?>plugins/summernote/summernote-
bs4.min.css">
</head>
<body class="hold-transition sidebar-mini layout-
fixed">
<div class="wrapper">

<!-- Navbar -->
<nav class="main-header navbar navbar-expand
navbar-white navbar-light">
<!-- Left navbar links -->
<ul class="navbar-nav">
<li class="nav-item">
<a class="nav-link" data-widget="pushmenu"
href="#" role="button"><i class="fas fa-
bars"></i></a>
</li>
</ul>
<!-- Right navbar links -->
```

```

<ul class="navbar-nav ml-auto">
  <!-- Notifications Dropdown Menu -->
  <li class="nav-item dropdown">
    <a class="nav-link" data-toggle="dropdown"
href="#">
      <i class="far fa-bell"></i>
      <span class="badge badge-warning navbar-
badge">4</span>
    </a>
    <div class="dropdown-menu dropdown-menu-lg
dropdown-menu-right">
      <span class="dropdown-item dropdown-
header">4 Notifications</span>
      <div class="dropdown-divider"></div>
      <a href="#" class="dropdown-item">
        <i class="fas fa-envelope mr-2"></i> 4
new messages
        <span class="float-right text-muted
text-sm">3 mins</span>
      </a>
      <div class="dropdown-divider"></div>
      <a href="#" class="dropdown-item dropdown-
footer">See All Notifications</a>
    </div>
  </li>
  <li class="nav-item dropdown no-arrow">
    <a class="nav-link dropdown-toggle"
href="#" id="userDropdown" role="button" data-
toggle="dropdown" aria-haspopup="true"
aria-expanded="false">
      <i class="fas fa-user-circle fa-
fw"></i> <?php echo $this->session-
>userdata('username');?>
    </a>
    <div class="dropdown-menu dropdown-menu-
right" aria-labelledby="userDropdown">
      <a class="dropdown-item"
href="#">Change Password</a>
      <div class="dropdown-divider"></div>

```

```

                <a class="dropdown-item" href="<?php
echo base_url('login/logout')?>" >Logout</a>
            </div>
        </li>
    </ul>
</nav>
<!-- /.navbar -->
<!-- Main Sidebar Container -->
<aside class="main-sidebar sidebar-dark-primary
elevation-4">
    <!-- Brand Logo -->
    <a href="<?php echo base_url().'user' ?>"
class="brand-link">
        
        <span class="brand-text font-weight-
light">Admin ETU</span>
    </a>

    <!-- Sidebar -->
    <div class="sidebar">
        <!-- Sidebar Menu -->
        <nav class="mt-2">
            <ul class="nav nav-pills nav-sidebar flex-
column" data-widget="treeview" role="menu" data-
accordion="false">
                <!-- Add icons to the links using the .nav-
icon class
                with font-awesome or any other icon
font library -->
                <li class="nav-item has-treeview">
                    <a href="#" class="nav-link">
                        <i class="nav-icon fa fa-users"></i>
                    <p>
                        User
                    <i class="fas fa-angle-left
right"></i>

```



```

        </p>
    </a>
    <ul class="nav nav-treeview">
        <li class="nav-item">
            <a href="<?php echo
base_url().'user' ?>" class="nav-link">
                <i class="far fa-circle nav-
icon"></i>
                <p>All User Data</p>
            </a>
        </li>
        <li class="nav-item">
            <a href="<?php echo
base_url().'dosen' ?>" class="nav-link">
                <i class="far fa-circle nav-
icon"></i>
                <p>Dosen</p>
            </a>
        </li>
        <li class="nav-item">
            <a href="<?php echo
base_url().'mahasiswa' ?>" class="nav-link">
                <i class="far fa-circle nav-
icon"></i>
                <p>Mahasiswa</p>
            </a>
        </li>
    </ul>
</li>
<li class="nav-item has-treeview">
    <a href="#" class="nav-link">
        <i class="nav-icon fas fa-edit"></i>
        <p>
            Laporan
            <i class="fas fa-angle-left
right"></i>
        </p>
    </a>
</li>
</ul class="nav nav-treeview">

```

```

        <li class="nav-item">
            <a href="<?php echo
base_url().'lapadm' ?>" class="nav-link">
                <i class="far fa-circle nav-
icon"></i>
                <p>Laporan PMW</p>
            </a>
        </li>
    </ul>
</li>
</ul>
</nav>
<!-- /.sidebar-menu -->
</div>
<!-- /.sidebar -->
</aside>
<!-- Content Wrapper. Contains page content -->
<div class="content-wrapper">
    <!-- Content Header (Page header) -->
    <div class="content-header">
        <div class="container-fluid">
            <div class="row mb-2">
                <div class="col-sm-6">
                    <h1 class="m-0 text-dark">Dashboard
Admin</h1>
                </div><!-- /.col -->
                <div class="col-sm-6">
                    <ol class="breadcrumb float-sm-right">
                        <li class="breadcrumb-item"><a href="<?php echo base_url().'user' ?>">Home</a></li>
                        <li class="breadcrumb-item"><a href="<?php echo base_url().'user' ?>">All User
Data</a></li>
                        <li class="breadcrumb-item
active">Create User Data</li>
                    </ol>
                </div><!-- /.col -->
            </div><!-- /.row -->
        </div><!-- /.container-fluid -->
    </div>

```

```

</div>
<!-- /.content-header -->
<!-- Main content -->
<section class="content">
  <div class="container-fluid">
    <div class="row">
      <!-- left column -->
      <div class="col-md-12">
        <!-- general form elements -->
        <div class="card card-primary">
          <div class="card-header">
            <h3 class="card-title">Tambah Data
User</h3>
          </div>
          <form method="post" action="<?php echo
base_url('user/add') ?>">
            <div class="card-body">
              <div class="form-group">
                <label
for="exampleInputEmail1">Username</label>
                <input type="text" class="form-
control" name="username" placeholder="NIP / NIM"
required>
              </div>
              <div class="form-group">
                <label
for="exampleInputPassword1">Password</label>
                <input type="text" class="form-
control" name="password" placeholder="Password"
required>
              </div>
              <div class="form-group">
                <label>Role</label>
                <select class="form-control"
name="role">
                  <option> </option>
                  <option>Dosen</option>
                  <option>Mahasiswa</option>
                </select>

```

```

        </div>
    </div>
    <div class="card-footer">
        <button type="submit" class="btn btn-success" value="submit">Simpan</button>
        <a class="btn btn-primary" href="<?php echo base_url('user')?>">Kembali</a>
    </div>
</form>
</div>
<!-- /.content -->
</div>
</div>
<!-- /.row (main row) -->
</div><!-- /.container-fluid -->
</section>
<!-- /.content -->
</div>
<!-- /.content-wrapper -->
<footer class="main-footer">
    <strong>Copyright &copy; <?php echo Date('Y') ?>
<a href="http://etu.polinema.ac.id/">etu.polinema.ac.id</a>.</strong>
    All rights reserved.
    <div class="float-right d-none d-sm-inline-block">
        <!-- <b>Version</b> 1.0.0 -->
    </div>
</footer>
<!-- <footer class="main-footer">
    <strong>Copyright &copy; 2014-2020 <a href="https://adminlte.io">AdminLTE.io</a>.</strong>
    >
    All rights reserved.
    <div class="float-right d-none d-sm-inline-block">
        <b>Version</b> 3.1.0-pre
    </div>

```

```
</footer> -->
<!-- Control Sidebar -->
<aside class="control-sidebar control-sidebar-
dark">
    <!-- Control sidebar content goes here -->
</aside>
<!-- /.control-sidebar -->
</div>
<!-- ./wrapper -->

<!-- jQuery -->
<script src="<?php echo base_url();
?>plugins/jquery/jquery.min.js"></script>
<!-- jQuery UI 1.11.4 -->
<script src="<?php echo base_url();
?>plugins/jquery-ui/jquery-ui.min.js"></script>
<!-- Resolve conflict in jQuery UI tooltip with
Bootstrap tooltip -->
<script>
    $.widget.bridge('uibutton', $.ui.button)
</script>
<!-- Bootstrap 4 -->
<script src="<?php echo base_url();
?>plugins/bootstrap/js/bootstrap.bundle.min.js"></s
cript>
<!-- ChartJS -->
<script src="<?php echo base_url();
?>plugins/chart.js/Chart.min.js"></script>
<!-- Sparkline -->
<script src="<?php echo base_url();
?>plugins/sparklines/sparkline.js"></script>
<!-- JQVMap -->
<script src="<?php echo base_url();
?>plugins/jqvmap/jquery.vmap.min.js"></script>
<script src="<?php echo base_url();
?>plugins/jqvmap/maps/jquery.vmap.usa.js"></script>
<!-- jQuery Knob Chart -->
<script src="<?php echo base_url();
?>plugins/jquery-knob/jquery.knob.min.js"></script>
```

```
<!-- daterangepicker -->
<script src="<?php echo base_url();
?>plugins/moment/moment.min.js"></script>
<script src="<?php echo base_url();
?>plugins/daterangepicker/daterangepicker.js"></script>
<!-- Tempusdominus Bootstrap 4 -->
<script src="<?php echo base_url();
?>plugins/tempusdominus-bootstrap-
4/js/tempusdominus-bootstrap-4.min.js"></script>
<!-- Summernote -->
<script src="<?php echo base_url();
?>plugins/summernote/summernote-
bs4.min.js"></script>
<!-- overlayScrollbars -->
<script src="<?php echo base_url();
?>plugins/overlayScrollbars/js/jquery.overlayScroll
bars.min.js"></script>
<!-- DataTables -->
<script src="<?php echo base_url();
?>plugins/datatables/jquery.dataTables.min.js"></sc
ript>
<script src="<?php echo base_url();
?>plugins/datatables-
bs4/js/dataTables.bootstrap4.min.js"></script>
<script src="<?php echo base_url();
?>plugins/datatables-
responsive/js/dataTables.responsive.min.js"></scrip
t>
<script src="<?php echo base_url();
?>plugins/datatables-
responsive/js/responsive.bootstrap4.min.js"></scrip
t>
<!-- AdminLTE App -->
<script src="<?php echo base_url();
?>dist/js/adminlte.js"></script>
<!-- AdminLTE dashboard demo (This is only for demo
purposes) -->
```

```
<script      src="<?php      echo      base_url();
?>dist/js/pages/dashboard.js"></script>
<!-- AdminLTE for demo purposes -->
<script      src="<?php      echo      base_url();
?>dist/js/demo.js"></script>
<!-- page script -->
<script>
    $(function () {
        $('#example1').DataTable({
            "responsive": true,
            "autoWidth": false,
        });
        $('#example2').DataTable({
            "paging": true,
            "lengthChange": false,
            "searching": false,
            "ordering": true,
            "info": true,
            "autoWidth": false,
            "responsive": true,
        });
    });
    $(function () {
        bsCustomFileInput.init();
    });
</script>
</body>
</html>
```

## Lampiran 2 Profil Penulis

### Profil Penulis

#### Data Pribadi

Nama : Guntur Gedhe Mukti  
Tempat, Tanggal Lahir : Surabaya, 22 April 1998  
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#### Riwayat Pendidikan

2004 – 2011 : SDN 1 Boyolangu  
2011 – 2014 : SMPN 1 Boyolangu  
2014 – 2017 : SMAN 1 Boyolangu  
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2017 – 2020 : Politeknik Negeri Malang  
Teknologi Informasi / D3 Manajemen Informatika



## Profil Penulis

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### Data Pribadi

Nama : Achmad Albeta Hema Syafitra  
Tempat, Tanggal Lahir : Malang, 20 Februari 1999  
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### Riwayat Pendidikan

2005 – 2011 : SDN Lowokwaru 2 Malang  
2011 – 2014 : SMPN Laboratorium UM Malang  
2014 – 2017 : SMA Widyagama Malang  
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