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Mata kuliah

: Web Programming

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PT 10

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1. Pustaka_helper (helpers)

- function cek_login

```
<?php
function cek_login()
{
    $ci = get_instance();
    if (!$ci->session->userdata('email')) {
        $ci->session->set_flashdata('pesan', '<div class="alert
alert-danger" role="alert">Akses ditolak. Anda belum login!!
</div>');
        redirect('autentifikasi');
    } else {
        $role_id = $ci->session->userdata('role_id');
    }
}
```

2. copy script 404.html

- blok.php (views/autentifikasi)

```
<!DOCTYPE html>
<html lang="en">
    <head>
        <meta charset="utf-8">
        <meta http-equiv="X-UA-Compatible" content="IE=edge">
        <meta name="viewport" content="width=device-width,
initialscale=1, shrink-to-fit=no">
        <meta name="description" content="">
        <meta name="author" content="">
        <title>Akses diblock </title>
        <!-- Custom fonts for this template-->

        <link href="<?=
base_url('assets/');?>vendor/fontawesomefree/css/all.min.css"
rel="stylesheet" type="text/css">
        <link
href="https://fonts.googleapis.com/css?family=Nunito:200,200i,300,30
0i,400,400i,600,600i,700,700i,800,800i,900,900i" rel="stylesheet">
        <!-- Custom styles for this template-->
        <link href="<?= base_url('assets/');?>css/sb-admin-
2.min.css"
rel="stylesheet">
    </head>
    <body id="page-top">
```

```

<!-- Page Wrapper -->
<div id="wrapper">
  <!-- Content Wrapper -->
  <div id="content-wrapper" class="d-flex flex-column">
    <!-- Main Content -->
    <div id="content">
      <!-- Begin Page Content -->
      <div class="container-fluid mt-5">
        <!-- 404 Error Text -->
        <div class="text-center">
          <div class="error mx-auto" data-
text="403">403</div>
          <p class="lead text-gray-800 mb-
5">Akses tidak diizinkan</p>
          <p class="text-gray-500 mb-
0">Sepertinya kamu megakses halaman yang salah</p>
          <a href="<?=
base_url('user');?>"&larr; Kembali ke Dashboard</a>
        </div>
      </div>
    <!-- /.container-fluid -->
  </div>
  <!-- End of Main Content -->
</div>
<!-- End of Content Wrapper -->
</div>
<!-- End of Page Wrapper -->
<!-- Scroll to Top Button-->
<a class="scroll-to-top rounded" href="#page-top">
<i class="fas fa-angle-up"></i></a>
<!-- Logout Modal-->
<div class="modal fade" id="logoutModal" tabindex="-1"
role="dialog" aria-labelledby="exampleModalLabel" ariahidden="true">
  <div class="modal-dialog" role="document">
    <div class="modal-content">
      <div class="modal-header">
        <h5 class="modal-title"
id="exampleModalLabel">Ready to Leave?</h5>
        <button class="close" type="button"
data-dismiss="modal"aria-label="Close">
          <span aria-hidden="true">x</span>
        </button>
      </div>
      <div class="modal-body">Select "Logout"
below if you are ready to end your current session.</div>
      <div class="modal-footer">
        <button class="btn btn-secondary"
type="button" datadismiss="modal">Cancel</button>

```

```

                <a class="btn btn-primary"
href="login.html">Logout</a>
            </div>
        </div>
    </div>
</div>
<!-- Bootstrap core JavaScript-->
<script
src="<?=base_url('assets/');?>vendor/jquery/jquery.min.js"></script>
<script src="<?=
base_url('assets/');?>vendor/bootstrap/js/bootstrap.bundle.min.js"><
/script>
<!-- Core plugin JavaScript--><script src="<?=
base_url('assets/');?>vendor/jquery.easing/jquery.easing.min.js"></sc
ript>
<!-- Custom scripts for all pages--><script src="<?=
base_url('assets/');?>js/sb-admin2.min.js"></script>
</div>
</body>
</html>

```

- gagal.php (views/autentifikasi)

```

<!DOCTYPE html>
<html lang="en">
    <head>
        <meta charset="utf-8">
        <meta http-equiv="X-UA-Compatible" content="IE=edge">
        <meta name="viewport" content="width=device-width, initial-
scale=1, shrink-to-fit=no">
        <meta name="description" content="">
        <meta name="author" content="">
        <title>Gagal Aktifasi Akun </title>
        <!-- Custom fonts for this template-->
        <link href="<?= base_url('assets/'); ?>vendor/fontawesome-
free/css/all.min.css" rel="stylesheet" type="text/css">
        <link
href="https://fonts.googleapis.com/css?family=Nunito:200,200
i,300,30
0i,400,400i,600,600i,700,700i,800,800i,900,900i"
rel="stylesheet">
        <!-- Custom styles for this template-->
        <link href="<?= base_url('assets/'); ?>css/sb-admin-
2.min.css"rel="stylesheet">
    </head>
    <body id="page-top">
        <!-- Page Wrapper -->
        <div id="wrapper">
            <!-- Content Wrapper -->
            <div id="content-wrapper" class="d-flex flex-column">

```

```

        <!-- Main Content -->
        <div id="content">
            <!-- Begin Page Content -->
            <div class="container-fluid mt-5">
                <!-- 404 Error Text -->
                <div class="text-center">
                    <?=$this->session-
>flashdata('pesan'); ?>
                    <a href="<?=
base_url('autentifikasi'); ?>"class="btn btn-secondar y ">&larr;
Close </a>
                </div>
            </div>
            <!-- /.contai n er-fluid -->
        </div>
        <!--End of Main Content -->
    </div>
    <!--End of Content Wrapper -->
</div>
    <!--End of Page Wrap per -->
    <!--Scroll to Top Button -->
    <a class="scroll-to-top rounded" href="#page-top"><i
class="fas fa-angle-up"></i></a>
    <!-- Bootstrap core JavaScript -->
    <script src="<?=
base_url('assets/'); ?>vendor/jquery/jquery.min .js"></script>
    <script src="<?=
base_url('assets/'); ?>vendor/bootstrap/js/bootstrap.bundle.min.j
s"></script>
    <!-- Core plugin JavaScript -->
    <script src="<?= base_url('assets/'); ?>vendor/jquery-
easing/jquery.easing.min.j s"></script>
    <!-- Custom scripts for all pages-->
    <script src="<?= base_url('assets/'); ?>js/sb-admin-
2.min.js"></script>
    <script>
        $('<!-- alert-message -->').alert().delay(3500).slideUp('slow');
    </script>
</body>
</html>

```

3. registrasi member

- registrasi.php (views/autentifikasi)

```

<div class="container">
    <div class="card o-hidden border-0 shadow-lg my-5 col-lg-7 mx-
auto">
        <div class="card-body p-0">
            <!-- Nested Row within Card Body -->
            <div class="row">

```

```

        <div class="col-lg">
            <div class="p-5">
                <div class="text-center">
                    <h1 class="h4 text-gray-900 mb-4">Daftar
Menjadi Member!</h1>
                </div>
                <form class="user" method="post" action="{%=
base_url('autentifikasi/registrasi'); %}">
                    <div class="form-group">
                        <input type="text" class="form-
control form-control-user" id="nama" name="nama" placeholder="Nama
Lengkap" value="{%= set_value('nama'); %}">
                        {%= form_error('nama', '<small
class="text-danger pl-3">', '</small>'); %}
                    </div>
                    <div class="form-group">
                        <input type="text" class="form-
control form-control-user" id="email"
name="email" placeholder="Alamat Email" value="{%=
set_value('email'); %}">
                        {%= form_error('email', '<small
class="text-danger pl-3">', '</small>'); %}
                    </div>
                    <div class="form-group row">
                        <div class="col-sm-6 mb-3 mb-sm-0">
                            <input
type="password" class="form-control form-control-user"
id="password1" name="password1" placeholder="Password">
                            {%= form_error('password1',
'<small class="text-danger pl-3">', '</small>'); %}
                        </div>
                        <div class="col-sm-6">
                            <input type="password" class="form-
control form-control-user" id="password2" name="password2"
placeholder="Ulangi Password">
                            {%= form_error('password2',
'<small class="text-danger pl-3">', '</small>'); %}
                        </div>
                    </div>
                    <button type="submit" class="btn btn-
primary btn-user btn-block">Daftar Menjadi Member </button>
                </form>
                <hr>
                <div class="text-center">
                    <a class="small"
href="{%=base_url('autentifikasi/lupaPassword'); %}">Lupa
Password?</a>
                </div>
            </div>
        </div>

```

```

                <div class="text-center">Sudah Menjadi
Member?<a class="small"href="<? = base_url('autentifikasi'); ?>">
Login!</a>
            </div>
        </div>
    </div>
</div>
</div>
</div>

```

- metode registrasi

```

public function registrasi()
{
    if ($this->session->userdata('email')) {
        redirect('user');
    }

    //membuat rule untuk inputan nama agar tidak boleh kosong
    dengan membuat pesan error dengan
    //bahasa sendiri yaitu 'Nama Belum diisi'
    $this->form_validation->set_rules('nama', 'Nama Lengkap',
    'required', [
        'required' => 'Nama Belum diis!!'
    ]);

    //membuat rule untuk inputan email agar tidak boleh kosong,
    tidak ada spasi, format email harus valid
    //dan email belum pernah dipakai sama user lain dengan
    membuat pesan error dengan bahasa sendiri
    //yaitu jika format email tidak benar maka pesannya 'Email
    Tidak Benar!!'. jika email belum diisi,
    //maka pesannya adalah 'Email Belum diisi', dan jika email
    yang diinput sudah dipakai user lain,
    //maka pesannya 'Email Sudah dipakai'
    $this->form_validation->set_rules('email', 'Alamat Email',
    'required|trim|valid_email|is_unique[user.email]', [
        'valid_email' => 'Email Tidak Benar!!',
        'required' => 'Email Belum diisi!!',
        'is_unique' => 'Email Sudah Terdaftar!'
    ]);

    //membuat rule untuk inputan password agar tidak boleh
    kosong, tidak ada spasi, tidak boleh kurang dari
    //dari 3 digit, dan password harus sama dengan repeat
    password dengan membuat pesan error dengan
    //bahasa sendiri yaitu jika password dan repeat password

```

```

tidak diinput sama, maka pesannya
//'Password Tidak Sama'. jika password diisi kurang dari 3
digit, maka pesannya adalah
//'Password Terlalu Pendek'.
$this->form_validation->set_rules('password1', 'Password',
'required|trim|min_length[3]|matches[password2]', [
    'matches' => 'Password Tidak Sama!!',
    'min_length' => 'Password Terlalu Pendek'
]);
$this->form_validation->set_rules('password2', 'Repeat
Password', 'required|trim|matches[password1]');
//jika jida disubmit kemudian validasi form diatas tidak
berjalan, maka akan tetap berada di
//tampilan registrasi. tapi jika disubmit kemudian validasi
form diatas berjalan, maka data yang
//diinput akan disimpan ke dalam tabel user

if ($this->form_validation->run() == false) {
    $data['judul'] = 'Registrasi Member';
    $this->load->view('templates/aute_header', $data);
    $this->load->view('autentifikasi/registrasi');
    $this->load->view('templates/aute_footer');
} else {
    $email = $this->input->post('email', true);
    $data = [
        'nama' => htmlspecialchars($this->input-
>post('nama', true)),
        'email' => htmlspecialchars($email),
        'image' => 'default.jpg',
        'password' => password_hash($this->input-
>post('password1'), PASSWORD_DEFAULT),
        'role_id' => 2,
        'is_active' => 0,
        'tanggal_input' => time()
    ]
};
$this->ModelUser->simpanData($data); //menggunakan model

$this->session->set_flashdata('pesan', '<div
class="alert alert-success alert-message"
role="alert">Selamat!!
    akun member anda sudah dibuat. Silahkan Aktivasi Akun
anda</div>');
    redirect('autentifikasi');
}
}

```

```

<?php
defined('BASEPATH') or exit('No direct script access allowed');
class ModelUser extends CI_Model
{
    public function simpanData($data = null)
    {
        $this->db->insert('user', $data);
    }
    public function cekData($where = null)
    {
        return $this->db->get_where('user', $where);
    }
    public function getUserWhere($where = null)
    {
        return $this->db->get_where('user', $where);
    }
    public function cekUserAccess($where = null)
    {
        $this->db->select('*');
        $this->db->from('access_menu');
        $this->db->where($where);
        return $this->db->get();
    }
    public function getUserLimit()
    {
        $this->db->select('*');
        $this->db->from('user');
        $this->db->limit(10, 0);
        return $this->db->get();
    }
}
?>

```

4. Halaman profil dan ubah profil
 - User.php (controller)

```

<?php
defined('BASEPATH') or exit('No direct script access allowed');
class User extends CI_Controller
{
    public function __construct()
    {
        parent::__construct();
    }
    public function index()
    {
        $data['judul'] = 'Profil Saya';
    }
}

```



```

        $data['user'] = $this->ModelUser->cekData(['email'
=> $this->session->userdata('email')])>row_array();
        $this->load->view('admin/header', $data);
        $this->load->view('admin/sidebar', $data);
        $this->load->view('admin/topbar', $data);
        $this->load->view('user/index', $data);
        $this->load->view('admin/footer');
    }
    public function anggota()
    {
        $data['judul'] = 'Data Anggota';
        $data['user'] = $this->ModelUser->cekData(['email'
=> $this->session->userdata('email')])>row_array();
        $this->db->where('role_id', 1);
        $data['anggota'] = $this->db->get('user')-
>result_array();
        $this->load->view('admin/header', $data);
        $this->load->view('admin/sidebar', $data);
        $this->load->view('admin/topbar', $data);
        $this->load->view('user/anggota', $data);
        $this->load->view('admin/footer');
    }
    public function ubahProfil()
    {
        $data['judul'] = 'Ubah Profil';
        $data['user'] = $this->ModelUser->cekData(['email'
=> $this->session->userdata('email')])>row_array();
        $this->form_validation->set_rules('nama', 'Nama
Lengkap',
        'required|trim', [
            'required' => 'Nama tidak Boleh Kosong'
        ]);

        if ($this->form_validation->run() == false) {
            $this->load->view('admin/header', $data);
            $this->load->view('admin/sidebar', $data);
            $this->load->view('admin/topbar', $data);
            $this->load->view('user/ubah-profile', $data);
            $this->load->view('admin/footer');
        } else {
            $nama = $this->input->post('nama', true);
            $email = $this->input->post('email', true);
            //jika ada gambar yang akan diupload
            $upload_image = $_FILES['image']['name'];
            if ($upload_image) {
                $config['upload_path'] = './assets/img/profile/';
                $config['allowed_types'] = 'gif|jpg|png';
                $config['max_size'] = '3000';
            }
        }
    }

```

```

        $config['max_width'] = '1024';
        $config['max_height'] = '1000';
        $config['file_name'] = 'pro' . time();
        $this->load->library('upload', $config);
        if ($this->upload->do_upload('image')) {
            $gambar_lama = $data['user']['image'];
        }
        if ($gambar_lama != 'default.jpg') {
            unlink(FCPATH .
'assets/img/profile/' . $gambar_lama);
            $gambar_baru = $this->upload->data('file_name');
            $this->db->set('image', $gambar_baru);
        } else { }
    }

    $this->db->set('nama', $nama);
    $this->db->where('email', $email);
    $this->db->update('user');
    $this->session->set_flashdata('pesan', '<div
class="alert alert-success alert-message" role="alert">Profil
Berhasil diubah </div>');
    redirect('user');
}
}
}

```

- Index.php (views/user)

```

<!-- Begin Page Content -->
<div class="container-fluid">
    <div class="row">
        <div class="col-lg-6 justify-content-x">
            <?=$this->session->flashdata('pesan'); ?>
        </div>
    </div>
    <div class="card mb-3" style="max-width: 540px;">
        <div class="row no-gutters">
            <div class="col-md-4">
                
            </div>
            <div class="col-md-8">
                <div class="card-body">
                    <h5 class="card-title"><?=$user['nama']; ?></h5>
                    <p class="card-text"><?=$user['email']; ?></p>
                    <p class="card-text"><small class="text-
muted">Jadi member sejak: <br><b><?=$date('d F Y',
$user['tanggal_input']); ?></b></small></p>
                </div>
            </div>
        </div>
    </div>

```

```

        <div class="btn btn-info ml-3 my-3">
            <a href="<?=
base_url('user/ubahprofil'); ?>" class="text text-white"><i
class="fas fa-user-edit"></i> Ubah Profil</a>
        </div>
    </div>
</div>
</div>
</div>
<!-- /.container-fluid -->
</div>
<!-- End of Main Content -->

```

- Ubah-profile.php (views-user)

```

<!-- Begin Page Content -->
<div class="container-fluid">
    <div class="row">
        <div class="col-lg-9">
            <?= form_open_multipart('user/ubahprofil'); ?>
            <div class="form-group row">
                <label for="email" class="col-sm-2 col-form-
label">Email</label>
                <div class="col-sm-10">
                    <input type="text" class="form-
control" id="email" name="email" value="<?= $user['email']; ?>"
readonly>
                </div>
            </div>
            <div class="form-group row">
                <label for="nama" class="col-sm-2 col-form-
label">Nama Lengkap</label>
                <div class="col-sm-10">
                    <input type="text" class="form-control" id="nama"
name="nama" value="<?= $user['nama']; ?>">
                    <?= form_error('nama', '<small class="text-
danger pl-3">', '</small>'); ?>
                </div>
            </div>
            <div class="form-group row">
                <div class="col-sm-2">Gambar</div>
                <div class="col-sm-10">
                    <div class="row">
                        <div class="col-sm-3">

```

```

                                
                                </div>
                                <div class="col-sm-9">
                                <div class="custom-file">
                                    <input type="file" class="custom-
file-input" id="image" name="image">
                                    <label class="custom-file-
label"for="image">Pilih file</label>
                                </div>
                                </div>
                            </div>
                        </div>
                    </div>
                    <div class="form-group row justify-content-end">
                        <div class="col-sm-10">
                            <button type="submit" class="btn btn-
primary">Ubah</button>
                            <button class="btn btn-
dark"onclick="window.history.go(-1)"> Kembali</button>
                        </div>
                    </div>
                </form>
            </div>
        </div>
    <!-- /.container-fluid -->
</div>
<!-- End of Main Content -->

```