

**SISTEM INFORMASI PELAYANAN ELEKTRONIK SURAT
KETERANGAN SEKOLAH (E-SKETS) PADA KJRI JOHOR BAHRU
MALAYSIA MENGGUNAKAN FRAMEWORK CODEIGNITER**



Skripsi

Diajukan Sebagai Syarat Ujian Skripsi Pada Program Studi Teknologi Informasi
Fakultas Teknik Universitas Muhammadiyah Palembang

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**PROGRAM STUDI TEKNOLOGI INFORMASI
FAKULTAS TEKNIK
UNIVERSITAS MUHAMMADIYAH PALEMBANG
2023**

HALAMAN PENGESAHAN
SISTEM INFORMASI PELAYANAN ELEKTRONIK SURAT
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MALAYSIA MENGGUNAKAN FRAMEWORK CODEIGNITER

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Palembang, April 2023

at pernyataan



162019040

MOTTO DAN PERSEMBAHAN

MOTTO

“Man jadda wajada (مَنْ جَدَّ وَجَدَ) Artinya “Siapa bersungguh-sungguh, maka akan berhasil”.

“Perubahan, Pilihan, Dan Prinsip Jangan Pernah Mengalah Dengan Waktu” (Yopi Mahendra).

PERSEMBAHAN

Dalam perjalanan penulisan skripsi ini, saya ingin mengucapkan rasa syukur dan penghargaan yang mendalam kepada berbagai pihak yang telah memberikan dukungan, inspirasi, dan bantuan dalam menyelesaikan skripsi saya untuk mempersembahkan skripsi ini kepada orang-orang tersebut.

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ABSTRAK

Penelitian ini berjudul **“Sistem Informasi Pelayanan Elektronik Surat Keterangan Sekolah (E-Sketsa) Pada KJRI Johor Baharu Malaysia Menggunakan Framework Codeigniter”** Oleh Yopi Mahendra

Teknologi informasi yang dibutuhkan oleh Konsulat Jendral Republik Indonesia (KJRI) adalah teknologi yang berkaitan dengan sistem pelayanan surat menyurat, karena sistem informasi akan mempermudah proses pelayanan dan juga akan menekan kemungkinan terjadinya perbedaan data, duplikasi data, kehilangan atau hamburan data, dan lain-lain, sehingga resiko seperti pemalsuan data dapat diketahui secara cepat dan tepat. Berdasarkan permasalahan yang telah disampaikan pada latar belakang diatas penulis melakukan penelitian dengan judul **“Sistem Informasi Pelayanan Elektronik Surat Keterangan Sekolah (E-Sketsa) Pada KJRI Johor Baharu Malaysia Menggunakan Framework Codeigniter”** Sehingga akan sangat membantu Konsulat Jendral Republik Indonesia melakukan pelayanan Warga Negara Indonesia (WNI) dan menjaga keakuratan data WNI yang Bersekolah di Sekolah Indonesia Johor Baharu. Rumusan Masalah Bagaimana Merancang Bangun Sistem Informasi Pelayanan Elektronik Surat Keterangan Sekolah (E-Sketsa) Pada KJRI Johor Baharu Menggunakan Framework Codeigniter. Tujuan Penelitian Menghasilkan sistem informasi untuk menunjang pelayanan warga negara Indonesia (WNI) pada Konsulat Jendral Republik Indonesia (KJRI) Johor Baharu. Metode penelitian Rapid Application Development (RAD) Pada bagian hasil ini menampilkan implementasi program yang penulis buat. Hasil akhir yang diharapkan adalah menghasilkan sebuah sistem informasi yang mempermudah proses pelayanan warga negara Indonesia (WNI) yang ingin pembuatan pengajuan surat keterangan Family Letter, Surat Keterangan Berhenti Sekolah, Surat Pengantar Pernyataan Ijazah Luar Negeri, Legalisir Ijazah dan lain-lain kepada konsulat jendral republic Indonesia yang ada di Johor Bahru untuk melayani warga negara Indonesia (WNI). Hasil Pada bagian hasil ini menampilkan implementasi program yang penulis buat.

Hasil akhir yang diharapkan adalah menghasilkan sebuah sistem informasi yang mempermudah proses pelayanan warga negara Indonesia (WNI) yang ingin pembuatan pengajuan surat keterangan Family Letter, Surat Keterangan Berhenti Sekolah, Surat Pengantar Pernyataan Ijazah Luar Negeri, Legalisir Ijazah dan lain-lain kepada Konsulat Jendral Republik Indonesia yang ada di Johor Bahru untuk melayani warga negara Indonesia (WNI).

KATA KUNCI: Sistem Informasi, Rapid Application Development, Surat Elektronik, Codeigniter, MySQL

ABSTRACT

*This research is entitled "**Electronic Service Information System for School Certificates (E-Sketch) at the Indonesian Consulate General in Johor Baharu Malaysia Using the CodeIgniter Framework**" by Yopi Mahendra*

The information technology needed by the Consulate General of the Republic of Indonesia (KJRI) is technology related to the correspondence service system, because the information system will simplify the service process and will also reduce the possibility of data discrepancies, data duplication, data loss or scattering, and so on. , so that risks such as data falsification can be identified quickly and precisely. very helpful to the Consulate General of the Republic of Indonesia in providing services for Indonesian Citizens (WNI) and maintaining the accuracy of data on Indonesian Citizens who attend the Johor Baharu Indonesian School. Formulation of the Problem How to Design and Build an Electronic Service Information System for School Certificates (E-Sketch) at the Indonesian Consulate General in Johor Baharu Using the CodeIgniter Framework. Research Objectives To produce an information system to support services for Indonesian citizens (WNI) at the Consulate General of the Republic of Indonesia (KJRI) Johor Baharu. Rapid Application Development (Rad) research method. In this section, the results show the implementation of the program that the author made. The final result expected is to produce an information system that facilitates the service process for Indonesian citizens (WNI) who wish to make submissions for Family Letter certificates, Termination Certificates. Schools, Cover Letters for Foreign Diploma Applications, Legalization of Diplomas and others to the Consulate General of the Republic of Indonesia in Johor Bahru to serve Indonesian citizens (WNI). Results In this section the results show the implementation of the program that the author made.

The final result expected is to produce an information system that facilitates the process of serving Indonesian citizens (WNI) who want to make submissions for Family Letters, School Stoppage Certificates, Letters of Application for Overseas Diplomas, Legalization of Diplomas and others to the Republic of Indonesia's Consulate General Indonesia in Johor Bahru to serve Indonesian citizens (WNI).

KEYWORDS: *Information Systems, Rapid Application Development, Electronic Mail, CodeIgniter, MySQL*

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Penulis

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BAB 1

PENDAHULUAN

1.1 Latar Belakang

Perkembangan zaman yang semakin canggih, dan dengan meningkatnya ilmu pengetahuan dan teknologi sangat jelas mempengaruhi kehidupan masyarakat secara luas serta mendorong manusia untuk melakukan aktifitas dengan cara-cara yang mudah, efektif, dan efisien. Peran teknologi sekarang ini sudah dapat dikatakan sangat membantu aktifitas manusia dalam melaksanakan kegiatan kesehariannya, baik dibidang politik, pendidikan, bisnis, serta dibidang- bidang lainnya. *Website* merupakan kumpulan-kumpulan halaman *Web* yang di dalamnya terdapat sebuah domain mengandung informasi [1].

Kebutuhan akan informasi yang akurat, tepat, dan terkini semakin dibutuhkan seiring dengan perkembangan teknologi informasi yang pesat saat ini. Hal ini mendorong WNI dan instansi untuk memanfaatkan teknologi informasi tersebut. Salah satu dari teknologi informasi ternyata dapat mempengaruhi perkembangan teknologi dibidang pelayanan hampir semua kegiatan pelayanan bisa menggunakan teknologi. Perkembangan ini akan lebih terasa jika ada teknologi yang bisa membantu mengelolah data-data surat keterangan warga negara Indonesia supaya mempermudah para perwakilan Indonesia. Manfaat teknologi informasi dalam perkembangan kehidupan sehari-hari memang banyak teknologi memiliki peran penting didalam bidang pelayanan terutama pengolahan data-data warga negara Indonesia tanpa memanfaatkan teknologi informasi akan mengalami kesulitan dalam melakukan pelayanan warga negara Indonesia.

Dalam hal ini penulis memberikan perbandingan hasil dari jurnal yang terkait dalam penelitian ini yaitu Dengan hasil penelitian yang sudah dipaparkan maka hal yang dapat disimpulkan adalah sistem informasi kearsipan berbasis web yang di implementasikan dapat meningkatkan kualitas pelayanan sehingga dapat mempermudah penyimpanan data surat masuk dan surat keluar atau yang lainnya ini dibuktikan dengan tersimpunya data surat masuk dan surat keluar, seperti menambah data merubah data, dan menghapus data sehingga data tersebut tidak hilang ataupun rusak. Penelitian ini menggunakan metode Waterfall adalah salah satu jenis model pengembangan aplikasi yang termasuk ke dalam classic life cycle (siklus hidup klasik), di mana menekankan fase yang berurutan dan sistematis.

Sedangkan penelitian yang penulis gunakan yaitu metode Rapid Application Development (Rad) Metode ini menekankan pada proses pembuatan aplikasi berdasarkan pembuatan prototype, iterasi, dan feedback yang berulang. pelayanan adalah suatu kegiatan atau urutan kegiatan yang terjadi dalam interaksi langsung antar seseorang dengan orang lain atau mesin secara fisik, dan menyediakan kepuasan pengguna khususnya alumni siswa yang bersekolah di

KJRI dengan nama Sekolah Indoensia Iohor Baharu (SIJB) dibawah naungan Konsulat Jendral Republik Indonesia di johor baharu Malaysia.

Sekolah Indonesia Johor Bahru merupakan lembaga pendidikan yang berada di Johor Bahru, Malaysia. Sekolah ini terdiri dari dua tingkat pendidikan, yaitu Sekolah Dasar (SD) dan Sekolah Menengah Pertama (SMP). Sekolah Indonesia Johor Bahru, berdiri pada tanggal 5 Januari 2014 Dan lokasi sekolah berada di jalan Taat Off Jalan tun Abdurrazak No 46 80100 Johor Bahru, Johor Malaysia lokasi tempat tepat berada di belakang kantor Konsulat Jendral Republik Indonesia (KJRI). Sekolah Indonesia Johor Bahru memiliki status sekolah swasta.

Sedangkan konsulat ini lebih kecil dibandingkan kedutaan. Selain itu, tugas dari konsulat juga tidak sebanyak kedutaan. Berbagai kegiatan dalam hubungan antarnegara dan antarbangsa merupakan hubungan diplomasi. Hubungan diplomasi adalah usaha memelihara hubungan antarnegara. Itulah mengapa ada Konsulat Indonesia dan Kedutaan RI di berbagai negara. Diplomasi secara formal dilakukan oleh korps perwakilan diplomatik ataupun korps perwakilan konsuler. Adapun korps perwakilan diplomatik dipimpin oleh seorang Duta Besar dan perwakilan konsuler dipimpin oleh seorang Konsul Jenderal. Konsulat merupakan kantor diplomatik dari suatu negara lain. Biasanya kantor konsulat terletak di kota-kota besar. Dilansir dari laman resmi Kementerian Luar Negeri RI (KEMENLU RI), Pemerintah Indonesia saat ini telah memiliki sebanyak 132 perwakilan yang terdiri dari 95 Kedutaan Besar, 3 utusan Tetap untuk PBB di New York dan Jenewa. Adapula utusan Tetap untuk ASEAN di Jakarta. 30 Konsulat Jenderal dan 4 Konsulat Republik Indonesia. Indonesia juga telah mengangkat 64 Konsul kehormatan. Konsulat Jenderal Republik Indonesia (KJRI)

Dalam melakukan pelayanan warga Negara Indonesia (WNI) di tingkat Pendidikan KJRI membuat sekolah khusus dengan nama Sekolah Indonesia Iohor Baharu (SIJB) namun dalam proses pelayanan metode yang di gunakan masih sangat terbatas sehingga pelayanan kurang efektif untuk pengajuan permohonan surat-surat lantaran belum sama sekali melibatkan sistem informasi dimana dalam melakukan permohonan surat-surat masih manual menggunakan pengisian *form* yang tersedia di kantor KJRI dan akan dikonfirmasi lagi melalui whatsapp sehingga banyak orang-orang tidak mengetahui informasi-informasi seperti pengajuan surat berhenti sekolah, surat keterangan lanjut sekolah di Indonesia, legalisir ijazah, informasi terupdate dll. Padahal akan sangat memudahkan jika ada

sistem informasi agar warga negara Indonesia mudah mengakses sebuah informasi terupdate.

Teknologi informasi yang dibutuhkan oleh Konsulat Jendral Republik Indonesia (KJRI) adalah teknologi yang berkaitan dengan sistem pelayanan surat menyurat, karena sistem informasi akan mempermudah proses pelayanan dan juga akan menekan kemungkinan terjadinya perbedaan data, duplikasi data, kehilangan atau hamburan data, dan lain-lain, sehingga resiko seperti pemalsuan data dapat diketahui secara cepat dan tepat

Berdasarkan permasalahan yang telah disampaikan pada latar belakang diatas penulis melakukan penelitian dengan judul **“Sistem Informasi Pelayanan Elektronik Surat Keterangan Sekolah (E-Sketsa) Pada KJRI Johor Baharu Malaysia Menggunakan Framework Codeigniter”** Sehingga akan sangat membantu Konsulat Jendral Republik Indonesia melakukan pelayanan Warga Negara Indonesia (WNI) dan menjaga keakuratan data WNI yang Bersekolah di Sekolah Indonesia Johor Baharu.

1.2 Identifikasi Masalah

Dari latar belakang di atas maka dapat di simpulkan identifikasi masalah adalah sebagai berikut:

1. Sistem pelayanan elektronik surat keterangan sekolah Kosulat Jendral Republik Indonesia saat ini masih kertertinggalan yaitu dengan secara manual yaitu bolak balik ke lokasi/kantor yang terbilang masih kurang efisien.
2. Sistem pelayanan saat ini memungkinkan perbedaan data yang dapat berimbas pada Warga Negara Indonesia WNI.

1.3 Rumusan Masalah

Berdasarkan latar belakang diatas, maka penulis dapat menyimpulkan rumusan masalah yang akan dibahas, oleh penulis yaitu **Bagaimana Merancang**

Bangun Sistem Informasi Pelayanan Elektronik Surat Keterangan Sekolah (E-Sketsa) Pada KJRI Johor Baharu Menggunakan Framework Codeigniter.

1.4 Batasan Masalah

Batasan masalah penelitian ini pada laporan penelitian Sistem Informasi Pelayanan Elektronik Surat Keterangan Sekolah (E-Sketsa) Pada KJRI Johor Baharu adalah sebagai berikut:

1. Sistem informasi yang akan dibangun menggunakan Bahasa pemrograman PHP, Framework *Codeigniter* dan *database MySQL*.
2. Output yang dihasilkan untuk Warga Negara Indonesia (WNI) berupa Family Letter, Surat Keterangan Berhenti Sekolah, Surat Pengantar Pernyataan Ijazah Luar Negeri, Legalisir Ijazah dan lain-lain, yang berupa Eletronik.
3. Sistem informasi ini dibangun menggunakan metode *Rapid Application Development (RAD)*.

1.5 Tujuan Penelitian

Tujuan penelitian ini adalah sebagai berikut:

1. Menghasilkan sistem informasi untuk menunjang pelayanan warga negara Indonesia (WNI) pada Konsulat Jendral Republik Indonesia (KJRI) Johor Baharu.
2. Diharapkan dapat memudahkan Konsulat Jendral Republik Indonesia (KJRI) Johor Baharu dalam melakukan pelayanan terhadap warga negara Indonesia (WNI).

1.6 Manfaat Penelitian

Manfaat dari penelitian Konsulat Jendral Republik Indonesia (KJRI) Johor Baharu adalah sebagai berikut:

1. membantu konsulat jendral republic Indonesia (KJRI) Johor Baharu dan karyawan dalam melakukan pelayanan warga negara Indonesia (WNI)

2. Dapat menjadi efek transparansi bagi warga negara Indonesia (WNI) dan meningkatkan kepercayaan terhadap Konsulat Jendral Republic Indonesia (KJRI) Johor Baharu.
3. Memperkecil kemungkinan resiko perbedaan sata pelayanan warga negara Indonesia (WNI).

1.7 Sistematika Penelitian

Untuk memahami lebih jelas laporan ini, maka materi-materi yang tertera pada laporan penelitian ini dikelompokkan menjadi sub bab dengan sistematika penyampaian sebagai berikut :

1. BAB I PENDAHULUAN

Berisi tentang latar belakang, indentifikasi masalah, batasan masalah, perumusan masalah, tujuan manfaat penelitian, dan sistematika penelitian.

2. BAB II TINJAUAN PUSTAKA

Bab ini berisikan Tinjauan pustaka yang menjelaskan Sistem Informasi, Pelayanan elektronik, *Web* dan Penelitian sebelumnya.

3. BAB III METODOLOGI PENELITIAN

Bab ini membahas tentang manajemen penelitian, waktu penelitian, tempat penelitian, jadwal penelitian, kerangka penelitian, metode pengumpulan data, dan metode pengembangan sistem

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LAMPIRAN

Menu Login

```
<style type="text/css">
```

```
    /* Fonts Form Google Font ::- https://fonts.google.com/ -:: */
    @import
    url('https://fonts.googleapis.com/css?family=Abel|Abril+Fatface|Alegreya|Arima+
    Madurai|Danci
    ng+Script|Dosis|Merriweather|Oleo+Script|Overlock|PT+Serif|Pacifico|Playball|Pl
    ayfair+Display |Share|Unica+One|Vibur');
    /* End Fonts */
    /* Start Global rules */
    *
    {
    p
    a
    d
    d
    i
    n
    g
    :
    0
    ;
    m
    a
    r
    g
    i
    n
    :
    0
    ;
        box-sizing: border-box;
    }
    /* End Global rules */

    /*      Start
    body rules
    */ body {
```

```
background-image: linear-gradient(-225deg, #E3FDF5 0%,
#FFE6FA 100%); background-image: linear-gradient(to top,
#a8edea 0%, #fed6e3 100%); background-attachment: fixed;
background-repeat: no-repeat;
```

```
font-family: 'Vibur', cursive;
/* the main font */
font-family: 'Abel',
sans-serif; opacity: .95;
/* background-image: linear-gradient(to top, #d9afd9 0%,
#97d9e1 100%); */ }
/* End body rules */
```

```
/* Start form attributes */
form {
width:
450px;
min-
height:
500px;
height:
auto;
border
-
radius:
5px;
margin:
2%
auto;
box-shadow: 0 9px 50px hsla(20, 67%, 75%,
0.31); padding: 2%;
background-image: linear-gradient(-225deg, #E3FDF5 50%,
#FFE6FA 50%); }
/* form Container */
form
.con {
display: -
webkit-
flex;
display: flex;

-webkit-justify-content: space-around;
justify-content: space-around;

-webkit-flex-wrap: wrap;
flex-wrap: wrap;
```



```

        margin: 0 auto;
    }

/* the header
form form */
header {
margin: 2%
auto 10% auto;
text-align:
center;
}
/* Login
title form
form */
header h2 {
font-size:
250%;
font-family: 'Playfair
Display', serif; color:
#3e403f;
}
/* A welcome message or an explanation of the login
form */ header p {letter-spacing: 0.05em;}

.input-item {
background: #fff;
color: #333;
padding: 14.5px
0px 15px 9px;
border-radius: 5px
0px 0px 5px;
}

/* Show/hide password Font Icon */
#eye
{
back
grou
nd:
#fff;
color
:

```

```
#333
;

margin: 5.9px
0 0 0; margin-
left: -20px;
padding: 15px
9px 19px 0px;
border-radius: 0px 5px 5px 0px;
```

```
float:
right
;
posit
ion:
relati
ve;
right
: 1%;
top: -
.2%;
z-index: 5;
```

```
cursor:
pointer; } /*
inputs form
*/
```

```
input[class=
"form-
input"]{
width:
240px;
height:
50px;
```

```
margin-top: 2%;
padding: 15px;
```

```
font-size:
16px; font-
family: 'Abel',
sans-serif;
color: #5E6472;
```

```

outline:
none;
border:
none;

border-radius: 0px 5px 5px 0px;
transition: 0.2s linear;

}
input[id="txt-input"] {width: 250px;}
/* focus */
input:focus {
transform:
translateX(-
2px); border-
radius: 5px;
}
/* input[type="text"] {min-width: 250px;} */
/*
buttons
*/ button
{
display:
inline-
block;
color:
#252537
;

width: 280px;
height: 50px;

padding: 0
20px;
background: #fff;
border-radius: 5px;

outline:
none;
border:
none;

cursor:
pointer;
text-align:
center;

```

```

transition: all
0.2s linear;

    margin: 7% auto;
letter-spacing:
0.05em;
}
/*
Submits
*/
.submits
{
width:
48%;
display:
inline-
block;
    float:
left;
margin-
left: 2%;
}

/*    Forgot Password button FAF3DD */
.frgt-pass {background: transparent;}

/*    Sign Up button */
.sign-up {background: #B8F2E6;}

/*    buttons
hover    */
button:hover {
transform:
translatey(3px
);    box-
shadow: none;
}

/* buttons hover Animation
*/ button:hover {
    animation: ani9 0.4s ease-in-out infinite alternate;
}
@keyfra
mes

```

```

ani9 {
0% {
    transform: translateY(3px);
}
100% {
    transform: translateY(5px);
}
}

</style>

<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/4.5.0/css/fontawesome.min.css">
<!-- Ionicons -->

<div class="overlay">
<!-- LOGN IN FORM by Omar Dsoky -->
<?= form_open(", [
    'name' => 'form_login',
    'id' => 'form_login',
    'method' => 'POST'
]); ?>
<!-- con = Container for items in the form-->
<div class="con">
<!-- Start header Content -->
<header class="head-form">
    <h2>Masuk</h2>
    <!-- A welcome message or an explanation of the login form -->
    <p>Silahkan Login Untuk Melakukan Pengajuan Surat</p>
</header>
<!-- End header Content -->
<?php if(isset($error) AND !empty($error)): ?>
    <div class="callout callout-error" style="color:#C82626">
        <h4><?= cclang('error'); ?>!</h4>
        <p><?= $error; ?></p>
    </div>
<?php endif; ?>
<?php
$message = $this->session-
>flashdata('f_message'); $type =
$this->session->flashdata('f_type');
if ($message):
    ?>
    <div class="callout callout-<?= $type; ?>" style="color:#C82626">
        <p><?= $message; ?></p>

```



```

</div>
<?php endif; ?>
<br>
<div class="field-set">

    <!-- user name -->
    <span class="input-item">
        <i class="fa fa-user"></i>
    </span>
    <!-- user name Input-->
    <input class="form-input" id="txt-input" name="username" type="text"
placeholder="Email" required>

    <br>

    <!-- Password -->

    <span class="input-item">
        <i class="fa fa-key"></i>
    </span>
    <!-- Password Input-->
    <input class="form-input" type="password" placeholder="Password"
id="password" name="password" required>

    <!-- Show/hide password -->
    <span>
        <i class="fa fa-eye" aria-hidden="true" type="button"
id="eye"></i> </span>

    <br>
    <!-- buttons -->
    <!-- button LogIn -->
    <button class="log-in"> Log In </button>
    <?= form_close(); ?>

    </div>
    </form>
    <!-- other buttons -->
    <div class="other">
    <!-- Forgot Password button-->
    <button class="btn submits frgt-pass">Daftar Jika Belum Punya
Akun</button>
    <!-- Sign Up button -->

    <button class="btn submits sign-up" onclick="location.href='<?=

```

```

site_url('administrator/register'); ?>">Daftar
<!-- Sign Up font icon -->
    <i class="fa fa-user-plus" aria-hidden="true"></i>
    </button>

<!-- End Other the Division -->
</div>

<!-- End Conrainer -->
</div>

<!-- End Form -->
</div>

<!-- jQuery 2.2.3 -->
<script src="<?= BASE_ASSET; ?>/admin-lte/plugins/jQuery/jquery-
2.2.3.min.js"></script> <!-- Bootstrap 3.3.6 -->
<script src="<?= BASE_ASSET; ?>/admin-
lte/bootstrap/js/bootstrap.min.js"></script> <!-- iCheck -->
<script src="<?= BASE_ASSET; ?>/admin-
lte/plugins/iCheck/ichack.min.js"></script>

<script>
    // Show/hide password onClick of button using Javascript only

// https://stackoverflow.com/questions/31224651/show-hide-password-onclick-of-
button-usingjavascript-only

function show() {
    var p = document.getElementById('password');
    p.setAttribute('type', 'text');
}

function hide() {
    var p = document.getElementById('password');
    p.setAttribute('type', 'password');
}

var pwShown = 0;

document.getElementById("eye").addEventListener("click
", function () { if (pwShown == 0) { pwShown = 1;
show(); } else { pwShown = 0; hide(); }
}, false);
</script>

```

Forget_password.php

```
<!DOCTYPE html>
<html>
<head>
  <meta charset="utf-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <title><?= get_option('site_name'); ?> | Forgot Password</title>
  <!-- Tell the browser to be responsive to screen width -->
  <meta content="width=device-width, initial-scale=1, maximum-scale=1, user-
scalable=no" name="viewport">
  <!-- Bootstrap 3.3.6 -->
  <link          rel="stylesheet"          href="<?=          BASE_ASSET;
?>/adminlte/bootstrap/css/bootstrap.min.css">
  <!-- Font Awesome -->
  <link          rel="stylesheet"          href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/4.5.0/css/fontawesome.min.css">
  <!--
Ionicons
-->
<link
rel="styl
esheet"
href="https://cdnjs.cloudflare.com/ajax/libs/ionicons/2.0.1/css/ionicons
.min.css"> <!-- Theme style -->
  <link          rel="stylesheet"          href="<?=          BASE_ASSET;          ?>/admin-
lte/dist/css/AdminLTE.min.css"> <!-- iCheck -->
  <link          rel="stylesheet"          href="<?=          BASE_ASSET;
?>/adminlte/plugins/iCheck/square/blue.css">
  <style
type="text/css">
  .captcha-box {
    padding: 5px 0;
  }
  .captcha-
box input {
width: 30%;
border: 1px solid #E5E2E2;
padding: 5px;
  }

  .captch
a-box
img {
```

```

width:
55%;
float:
right;
}

.req
uire
d {
colo
r:
#D0
2727
}
.login-box-body {
border-top: 5px solid #D7320C;
}
</style>
<!-- HTML5 Shim and Respond.js IE8 support of HTML5 elements and media
queries -->
<!-- WARNING: Respond.js doesn't work if you view the page via
file:// --> <!--[if lt IE 9]>
<script src="https://oss.maxcdn.com/html5shiv/3.7.3/html5shiv.min.js"></script>
<script src="https://oss.maxcdn.com/respond/1.4.2/respond.min.js"></script>
<![endif]-->
</head>
<body class="hold-transition login-page">
<div class="login-box">
<div class="login-logo">
<a href="#"><b><?= cclang('login'); ?></b></a>
</div>
<!-- /.login-logo -->
<div class="login-box-body">
<p class="login-box-msg"><?= cclang('send_me_link_to_reset_password');
?></p>
<?php if(isset($error) AND !empty($error)): ?>
<div class="callout callout-error" style="color:#C82626">
<h4><?= cclang('error'); ?></h4>
<p><?= $error; ?></p>
</div>
<?php endif; ?>
<?php
$message = $this->session-
>flashdata('f_message'); $type =

```

```

$this->session->flashdata('f_type');
if ($message):
    ?>
    <div class="callout callout-<?=$type; ?>" style="color:#C82626">
        <p><?=$message; ?></p>
    </div>
    <?php endif; ?>
    <?=$form_open(", [
        'name' => 'form_forgot_password',
        'id' => 'form_forgot_password',
        'method' => 'POST'
    ]); ?>
    <div class="form-group has-feedback <?=$form_error('email') ? 'has-error' :";
?>">
        <label><?=$cclang('email') ?> <span class="required">*</span> </label>
        <input type="email" class="form-control" placeholder="Email"
name="email" > <span class="glyphicon glyphicon-envelope form-
control-feedback"></span> </div>
        <?php $cap = get_captcha(); ?>
        <div class="form-group <?=$form_error('email') ? 'has-error' :"; ?>">
            <label><?=$cclang('human_challenge'); ?> <span class="required">*</span>
</label>
            <div class="captcha-box" data-captcha-time="<?=$cap['time']; ?>">
                <input type="text" name="captcha" placeholder="">
                <a class="btn btn-flat refresh-captcha " ><i class="fa fa-refresh text-
danger"></i></a>
                <span class="box-image"><?=$cap['image']; ?></span>
            </div>
            <small class="info help-block">
            </small>
        </div>
        <div class="row">
            <div class="col-xs-8">
            </div>
            <!-- /.col -->
            <div class="col-xs-4">
                <button type="submit" class="btn btn-primary btn-block btn-flat"><?=$
cclang('reset');
?></button>
            </div>
            <!-- /.col -->
        </div>
        <?=$form_close(); ?>
        <!-- /.social-auth-links -->
        <a href="<?=$site_url('administrator/register'); ?>" class="text-center"><?=$
cclang('register_a_new_membership'); ?></a>

```

```

</div>
<!-- /.login-box-body -->
</div>
<!-- /.login-box -->

<!-- jQuery 2.2.3 -->
<script src="<?= BASE_ASSET; ?>/admin-lte/plugins/jQuery/jquery-
2.2.3.min.js"></script>
<!-- Bootstrap 3.3.6 -->
<script src="<?= BASE_ASSET; ?>/admin-
lte/bootstrap/js/bootstrap.min.js"></script> <!-- iCheck -->
<script src="<?= BASE_ASSET; ?>/admin-
lte/plugins/iCheck/ichack.min.js"></script> <script>
    $(function() {
        var
        BASE_URL = "<?=
        base_url(); ?>";
        $.fn.printMessage =
        function(opsi) {
            var opsi =
            $.extend({
            type: 'success',
            message:
            'Success',
            timeout: 500000
            }, opsi);
            $(this).hide();
            $(this).html(' <div class="col-md-12 message-alert" ><div class="callout
callout-' + opsi.type + "'><h4>' + opsi.type + '!</h4>' + opsi.message +
'</div></div>');
            $(this).slideDown('slow');
            // Run the effect
            setTimeout(function() {
                $('<div class="message-alert">').slideUp('slow');
            }, opsi.timeout);
        };
        $('<div class="refresh-captcha">').on('click',
        function() {
            var capparent =
            $(this);

            $.ajax({
                url: BASE_URL + '/captcha/reload/' + capparent.parent('<div class="captcha-
box">').attr('datacaptcha-time'),
                dataType: 'JSON',
            })
            .done(function(res) {

```

```

        capparent.parent('.captcha-box').find('.box-image').html(res.image);
capparent.parent('.captcha-box').attr('data-captcha-time', res.captcha.time);
    })
    .fail(function() {

$('.message').printMessage({
message: 'Error getting captcha',
    type: 'warning'
    });
    })
    .always(function() {});
});
$('.input').iCheck({
checkboxClass: 'icheckbox_square-
blue', radioClass: 'iradio_square-blue',
increaseArea: '20%' // optional
});
});
</script>
</body>
</html>

```

Registrasi_member.php

```

<!DOCTYPE html>
<html>
<head>
  <meta charset="utf-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <title>E-Sketsa | Register</title>
  <!-- Tell the browser to be responsive to screen width -->
  <meta content="width=device-width, initial-scale=1, maximum-scale=1, user-
scalable=no" name="viewport">
  <!-- Bootstrap 3.3.6 -->
  <link rel="stylesheet" href="<?= BASE_ASSET;
?>/adminlte/bootstrap/css/bootstrap.min.css">
  <!-- Font Awesome -->
  <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/4.5.0/css/fontawesome.min.css">
  <!--
Ionicons
-->
<link
rel="styl
esheet"

```

```

href="https://cdnjs.cloudflare.com/ajax/libs/ionicons/2.0.1/css/ionicons
.min.css"> <!-- Theme style -->
<link rel="stylesheet" href="<?= BASE_ASSET; ?>/admin-
lte/dist/css/AdminLTE.min.css"> <!-- iCheck -->
<link rel="stylesheet" href="<?= BASE_ASSET;
?>/adminlte/plugins/iCheck/square/blue.css">
<style
type="text/css">
.captcha-box {
padding: 5px 0;
}
.captcha-
box input {
width: 30%;
border: 1px solid #E5E2E2;
padding: 5px;
}

.captch
a-box
img {
width:
55%;
float:
right;
}
.required {
color: #D02727
}
.login-box-body {
border-top: 5px solid #D7320C;
}
</style>
</style>
<!-- HTML5 Shim and Respond.js IE8 support of HTML5 elements and media
queries -->
<!-- WARNING: Respond.js doesn't work if you view the page via
file:// --> <!--[if lt IE 9]>
<script src="https://oss.maxcdn.com/html5shiv/3.7.3/html5shiv.min.js"></script>
<script src="https://oss.maxcdn.com/respond/1.4.2/respond.min.js"></script>
<![endif]-->
</head>
<body class="hold-transition login-page">
<div class="login-box">
<div class="login-logo">
<a href="#"><b><?= cclang('register'); ?></b> </a>

```



```

</div>
<!-- /.login-logo -->
<div class="login-box-body">
  <p class="login-box-msg"><?= cclang('register_a_new_membership'); ?></p>
  <?php if(isset($error) AND !empty($error)): ?>
    <div class="callout callout-error" style="color:#C82626">
      <h4><?= cclang('error'); ?>!</h4>
      <p><?= $error; ?></p>
    </div>
  <?php endif; ?>
  <?= form_open(", [
    'name' => 'form_login',
    'id' => 'form_login',
    'method' => 'POST'
  ]); ?>
  <div class="form-group has-feedback <?= form_error('full_name') ? 'has-error'
:."; ?>">
    <label>Full Name </label>
    <input class="form-control" placeholder="Full Name" name="full_name"
value="<?= set_value('full_name'); ?>">
    <span class="glyphicon glyphicon-user form-control-
feedback"></span> </div>
  <div class="form-group has-feedback <?= form_error('username') ? 'has-error'
:."; ?>">
    <label>Username <span class="required">*</span> </label>
    <input class="form-control" placeholder="Username" name="username"
value="<?= set_value('username'); ?>">
    <span class="glyphicon glyphicon-user form-control-
feedback"></span> </div>
  <div class="form-group has-feedback <?= form_error('email') ? 'has-error'
:."; ?>">
    <label>Email <span class="required">*</span> </label>
    <input type="email" class="form-control" placeholder="Email"
name="email" value="<?= set_value('email'); ?>">
    <span class="glyphicon glyphicon-envelope form-control-
feedback"></span> </div>
  <div class="form-group has-feedback <?= form_error('password') ? 'has-error'
:."; ?>">
    <label>Password <span class="required">*</span> </label>
    <input type="password" class="form-control" placeholder="Password"
name="password">
    <span class="glyphicon glyphicon-lock form-control-
feedback"></span> </div>
  <div class="form-group has-feedback <?= form_error('no_wa') ? 'has-error'
:."; ?>">
    <label>No Wa <span class="required">*</span> </label>

```

```

        <input class="form-control" placeholder="No Wa" name="no_wa"
value="<?= set_value('no_wa'); ?>">
        <span class="glyphicon glyphicon-user form-control-
feedback"></span> </div>
        <?php $cap = get_captcha(); ?>
        <div class="form-group <?= form_error('email') ? 'has-error' :"; ?>">
        <label><?= cclang('human_challenge'); ?> <span class="required">*</span>
</label>
        <div class="captcha-box" data-captcha-time="<?= $cap['time']; ?>">
        <input type="text" name="captcha" placeholder="">
        <a class="btn btn-flat refresh-captcha "><i class="fa fa-refresh text-
danger"></i></a>
        <span class="box-image"><?= $cap['image'];
?></span> </div>
        </div>
        <small class="info help-block">
        </small>
        <div class="row">
        <div class="col-xs-8">
        <div class="checkbox icheck">
        <label>
        <input type="checkbox" name="agree" value="1"> <?=
cclang('i_agree_to_the_terms'); ?>
        </label>
        </div>
        </div>
        <!-- /.col -->
        <div class="col-xs-4">
        <button type="submit" class="btn btn-primary btn-block btn-flat"><?=
cclang('register');
?></button>
        </div>
        <!-- /.col -->
        </div>
        <?= form_close(); ?>
        <!-- /.social-auth-links -->
        <a href="<?= site_url('administrator/login'); ?>" class="text-center"><?=
cclang('i_already_a_new_membership'); ?></a>
        </div>
        <!-- /.login-box-body -->
</div>
<!-- /.login-box -->
<!-- jQuery 2.2.3 -->
<script src="<?= BASE_ASSET; ?>/admin-lte/plugins/jQuery/jquery-
2.2.3.min.js"></script> <!-- Bootstrap 3.3.6 -->

```

```

<script src="<?= BASE_ASSET; ?>/admin-
lte/bootstrap/js/bootstrap.min.js"></script> <!-- iCheck -->
<script src="<?= BASE_ASSET; ?>/admin-
lte/plugins/iCheck/ichack.min.js"></script>
<script src="<?= BASE_ASSET; ?>/admin-
lte/plugins/iCheck/ichack.min.js"></script> <script>
    $(function() {
        var BASE_URL = "<?= base_url(); ?>";
        $.fn.printMessage = function(opsi) {
            var opsi =
            $.extend({
            type: 'success',
            message:
            'Success',
            timeout: 500000
            }, opsi);
            $(this).hide();
            $(this).html(' <div class="col-md-12 message-alert" ><div class="callout
callout-' + opsi.type + "'><h4>' + opsi.type + '!</h4>' + opsi.message +
'</div></div>');
            $(this).slideDown('slow');
            // Run the effect
            setTimeout(function() {
                $('message-alert').slideUp('slow');
            }, opsi.timeout);
        };
        $('input').iCheck({
            checkboxClass: 'checkbox_square-
blue', radioClass: 'radio_square-blue',
            increaseArea: '20%' // optional
        });
        $('refresh-captcha').on('click',
        function() { var cparent =
        $(this);

            $.ajax({
                url: BASE_URL + '/captcha/reload/' + cparent.parent('.captcha-
box').attr('datacaptcha-time'),
                dataType: 'JSON',
            })
            .done(function(res) { cparent.parent('.captcha-box').find('.box-
cparent.parent('.captcha-box').attr('data-
captcha-time', res.captcha.time);
            })
            .fail(function() {

```

```

$('.message').printMessage({
message: 'Error getting captcha',
    type: 'warning'
}); })
    .always(function() {});
}); });</script></body></html>

```

Dashboard.php

```

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

class Dashboard extends Admin
{
    public function __construct()
    {
        parent::__construct();}
    public function index()
    {
        if (!$this->aauth->is_allowed('dashboard')) {
            redirect('/', 'refresh');
        }
        $data = [];
        $this->render('backend/standart/dashboard',
    $data);}
    public function chart()
    {
        if (!$this->aauth->is_allowed('dashboard')) {
            redirect('/', 'refresh');
        }
        $data = [];
        $this->render('backend/standart/chart', $data);    }}

```

Captha.php

```

<?php
defined('BASEPATH') OR exit('No direct script access
allowed'); class Captcha extends Admin
{
    public function reload($old_captcha = null)
    {
        $scap_image_name = $old_captcha.'.jpg';
        $scap_image_path = FCPATH . 'captcha/' . $scap_image_name;
        $scap_time = explode('.', $old_captcha);

```

```

if (isset($cap_time[0])) {
    $cap_time = $cap_time[0];
} else {
    $cap_time = "";
}

if (is_file($cap_image_path)) {
    unlink($cap_image_path);
}
$this->db->where('captcha_time', $cap_time)->delete('captcha');

$cap = get_captcha();

$this->response([
    'success' => true,
    'image' => $cap['image'],
    'captcha' => $cap
]);

```

Pengajuan_family_latter.php

```

<?php
defined('BASEPATH') OR exit('No direct script access
allowed'); class Family_letter extends Admin
{
    public function __construct(){
parent::__construct();
        $this->load->model('model_family_letter');
        $this->load->model('group/model_group');
        $this->lang->load('web_lang', $this->current_lang);
    }
    public function index($offset = 0)
    {
        $this->is_allowed('family_letter_list');
        $filter = $this->input->get('q');
        $field = $this->input->get('f');
        $this->data['family_letters'] = $this->model_family_letter-
            >get($filter, $field,
$this->limit_page, $offset);
        $this->data['family_letter_counts'] = $this->model_family_letter-
>count_all($filter, $field);
        $config = [
            'base_url' => 'administrator/family_letter/index/',
            'total_rows' => $this->data['family_letter_counts'],
            'per_page' => $this->limit_page,

```

```

        'uri_segment' => 4,
    ];

    $this->data['pagination'] = $this->pagination($config);

    $this->template->title('Family Letter List');
    $this->render('backend/standart/administrator/family_letter/family_letter_list',
    $this->data);
    }
    public function single($id)
    {
        $this->limit_page = 4;
        $this->limit_pages = 3;
        $filter = $this->input->get('q');
        $field = $this->input->get('f');
        $this->data['family_letters'] = $this->model_family_letter->get($filter, $field,
    $this->limit_page);
        $this->data['family_letter_counts'] = $this->model_family_letter-
    >count_all($filter, $field);
        $config = [
            'base_url' => 'administrator/family_letter/index/',
            'total_rows' => $this->data['family_letter_counts'],
            'per_page' => $this->limit_page,
            'uri_segment' => 4,
        ];

        $this->template->build('portal/berita_single', $this->data);

        $this->data['pagination'] = $this->pagination($config)
        $this->is_allowed('family_letter_add');

        $this->template->title('Family Letter New');
        $this-
    >render('backend/standart/administrator/family_letter/family_letter_add',
    $this->data);
        public function add_save()
        {
            if (!$this->is_allowed('family_letter_add', false)) {
                echo json_encode([
                    'success' => false,
                    'message' =>
                cclang('sorry_you_do_not_have_permission_to_access')
                ]);
                exit;
            }
            $this->form_validation->set_rules('nama_pemohon', 'Nama Pemohon',

```

```

'trim|required');
    $this->form_validation->set_rules('nomor_paspor_pemohon', 'Nomor
Paspor
Pemohon', 'trim|required');
    $this->form_validation->set_rules('universitas', 'Universitas',
'trim|required');
        $this->form_validation->set_rules('fakultas', 'Fakultas', 'trim|required');
        $this->form_validation->set_rules('jurusan', 'Jurusan', 'trim|required');
    $this->form_validation->set_rules('tingkat_pendidikan', 'Tingkat
Pendidikan',
'trim|required')
        $this->form_validation-
>set_rules('family_letter_dokumen_pendukung_pemohon_name[]', 'Dokumen
Pendukung Pemohon', 'trim|required');
        $this->form_validation->set_rules('nama_bapak_pemohon', 'Nama Bapak
Pemohon', 'trim|required');
        $this->form_validation->set_rules('nama_ibu_pemohon', 'Nama Ibu
Pemohon',
'trim|required');
        $this->form_validation->set_rules('nik_pemohon', 'Nik Pemohon',
'trim|required');
        $this->form_validation->set_rules('nama_pasangan_pemohon', 'Nama
Pasangan
Pemohon', 'trim|required');
            $this->form_validation-
>set_rules('tempat_tanggal_lahir_pasangan_pemohon',
'Tempat Tanggal Lahir Pasangan Pemohon', 'trim|required');
            $this->form_validation->set_rules('nomor_paspor_pasangan_pemohon_',
'Nomor
Paspor Pasangan Pemohon', 'trim|required');
            $this->form_validation->set_rules('nik_pasangan_pemohon_', 'Nik
Pasangan
Pemohon', 'trim|required');
            $this->form_validation->set_rules('nomor_surat_nikah_', 'Nomor Surat
Nikah',
'trim|required');
                if ($this->form_validation->run()) {
                    $save_data = [
                        'nama_pemohon' => $this->input->post('nama_pemohon'),
                        'nomor_paspor_pemohon' => $this->input-
>post('nomor_paspor_pemohon'),
                        'universitas' => $this->input->post('universitas'),
                        'fakultas' => $this->input->post('fakultas'),
                        'jurusan' => $this->input->post('jurusan'),
                        'tingkat_pendidikan' => $this->input-
>post('tingkat_pendidikan'),

```

```

        'nama_bapak_pemohon' => $this->input-
>post('nama_bapak_pemohon'),
        'nama_ibu_pemohon' => $this->input-
>post('nama_ibu_pemohon'),
        'nik_pemohon'          =>          $this->input-
>post('nik_pemohon'),
        'nama_pasangan_pemohon' => $this->input-
>post('nama_pasangan_pemohon'),
        'tempat_tanggal_lahir_pasangan_pemohon' => $this-
>input-
>post('tempat_tanggal_lahir_pasangan_pemohon'),
        'nomor_paspor_pasangan_pemohon_' => $this->input-
>post('nomor_paspor_pasangan_pemohon_'),
        'nik_pasangan_pemohon_' => $this->input-
>post('nik_pasangan_pemohon_'),
        'nomor_surat_nikah_' => $this->input-
>post('nomor_surat_nikah_'),
        'nama_anak_1' => $this->input->post('nama_anak_1'),
        'tempat_tanggal_lahir_anak_1' => $this->input-
>post('tempat_tanggal_lahir_anak_1'),
        'nomor_surat_lahir_anak_1' => $this->input-
>post('nomor_surat_lahir_anak_1'),
        'nomor_spri_anak_1'          =>          $this->input-
>post('nomor_spri_anak_1'),
        'nomor_paspor_anak_1' => $this->input-
>post('nomor_paspor_anak_1'),
        'nama_anak_2' => $this->input->post('nama_anak_2'),
        'tempat_dan_tanggal_lahir_anak_2' => $this->input-
>post('tempat_dan_tanggal_lahir_anak_2'),
        'nomor_surat_lahir_anak_2' => $this->input-
>post('nomor_surat_lahir_anak_2'),
        'nomor_spri_anak_2'          =>          $this->input-
>post('nomor_spri_anak_2'),
        'nomor_paspor_anak_2' => $this->input-
>post('nomor_paspor_anak_2'),
        'nama_anak_3' => $this->input->post('nama_anak_3'),
        'tempat_dan_tanggal_lahir_anak_3' => $this->input-
>post('tempat_dan_tanggal_lahir_anak_3'),
        'nomor_surat_lahir_anak_3' => $this->input-
>post('nomor_surat_lahir_anak_3'),
        'nomor_spri_anak_3'          =>          $this->input-
>post('nomor_spri_anak_3'),
        'nomor_paspor_anak_3' => $this->input-
>post('nomor_paspor_anak_3'),
        'nama_anak_4' => $this->input->post('nama_anak_4'),
        'tempat_dan_tanggal_lahir_anak_4' => $this->input-

```



```

>post('tempat_dan_tanggal_lahir_anak_4'),
        'nomor_surat_lahir_anak_4' => $this->input-
>post('nomor_surat_lahir_anak_4'),
        'nomor_spri_anak_4'          =>          $this->input-
>post('nomor_spri_anak_4'),
        'nomor_paspor_anak_4_' => $this->input-
>post('nomor_paspor_anak_4_'),
        'nama_anak_5' => $this->input->post('nama_anak_5'),
        'tempat_dan_tanggal_lahir_anak_5' => $this->input-
>post('tempat_dan_tanggal_lahir_anak_5'),
        'nomor_surat_kelahiran_anak_5' => $this->input-
>post('nomor_surat_kelahiran_anak_5'),
        'nomor_spri_anak_5'          =>          $this->input-
>post('nomor_spri_anak_5'),
        'nomor_paspor_anak_5' => $this->input-
>post('nomor_paspor_anak_5'),
        'nama_anak_6' => $this->input->post('nama_anak_6'),
        'tempat_dan_tanggal_lahir_anak_6' => $this->input-
>post('tempat_dan_tanggal_lahir_anak_6'),
        'nomor_surat_kelahiran_anak_6' => $this->input-
>post('nomor_surat_kelahiran_anak_6'),
        'nomor_spri_anak_6'          =>          $this->input-
>post('nomor_spri_anak_6'),
        'nomor_paspor_anak_6' => $this->input-
>post('nomor_paspor_anak_6'),
        'pengupload' => get_user_data('username'),
        'id_upload' => get_user_data('id'),
    ];
//$save_data['_example'] = $this->input->post('_example')
    if (!is_dir(FCPATH . '/uploads/family_letter/')) {
        mkdir(FCPATH . '/uploads/family_letter/');
    }

    if (count((array) $this->input-
>post('family_letter_dokumen_pendukung_pemohon_name')) {
        foreach ((array)
$_POST['family_letter_dokumen_pendukung_pemohon_name'] as $idx =>
$file_name) {

            $family_letter_dokumen_pendukung_pemohon_name_copy = date('YmdHis') . '-'
            . $file_name;

            rename(FCPATH . 'uploads/tmp/' .
$_POST['family_letter_dokumen_pendukung_pemohon_uuid'][$idx] . '/' .
$file_name,
FCPATH . 'uploads/family_letter/' .

```

```

$family_letter_dokumen_pendukung_pemohon_name_copy);

                                $listed_image[] =
$family_letter_dokumen_pendukung_pemohon_name_copy;

                                if (!is_file(FCPATH . '/uploads/family_letter/' .
$family_letter_dokumen_pendukung_pemohon_name_
copy)) {
echo json_encode([
    'success' => false,
                                'message' => 'Error uploading file'

]);
exit;
                                }
                                }
                                $save_data['dokumen_pendukung_pemohon'] =
implode($listed_image, ',');
                                $save_family_letter = $id = $this->model_family_letter-
>store($save_data);
                                if ($save_family_letter) {
                                    $id =
$save_family_letter;
                                if ($this->input->post('save_type') == 'stay') {
                                    $this->data['success'] = true;
                                    $this->data['id'] = $save_family_letter;
                                    $this->data['message'] =
cclang('success_save_data_stay', [
anchor('administrator/family_letter/edit/' .
$save_family_letter, 'Edit Family Letter'),
                                anchor('administrator/family_letter', '
Go back to list')
                                ]);
                                } else
{
set_message(
                                cclang('success_save_data_redirect', [
                                anchor('administrator/family_letter/edit/' .
$save_family_letter, 'Edit Family Letter')
                                ]), 'success');

                                $this->data['success'] = true;
                                $this->data['redirect'] =
base_url('administrator/family_letter');
                                }
                                } else {

```

```

        if ($this->input->post('save_type') == 'stay') {
            $this->data['success'] = false;
            $this->data['message'] = cclang('data_not_change');
        } else {
            $this->data['success'] = false;
            $this->data['message'] = cclang('data_not_change');
            $this->data['redirect'] =
base_url('administrator/family_letter');
        }
    }

    } else {
        $this->data['success'] = false;
        $this->data['message'] = 'Opss validation failed';
        $this->data['errors'] = $this->form_validation->error_array();
    }

    $this->response($this->data);
}
public function edit($id)
{
    $this->is_allowed('family_letter_update');

    $this->data['family_letter'] = $this->model_family_letter->find($id);

    $this->template->title('Family Letter Update');
    $this->render('backend/standart/administrator/family_letter/family_letter_update', $this->data);
}
public function print($id)
{
    $this->is_allowed('family_letter_view');

    // panggil library yang kita buat sebelumnya yang bernama pdfgenerator
    $this->load->library('Pdf');
    // title dari pdf
    $this->data['family_letter'] = $this->model_family_letter->join_avaiable()->filter_avaiable()->find($id);
    // filename dari pdf ketika didownload
    $file_pdf = 'FAMILLY LETTER';
    // setting paper
    $paper = 'a4';
    //orientasi paper potrait / landscape
    $orientation = "landscape";

```

```

$html = $this->load-
>view('backend/standart/administrator/family_letter/print',$this->data, true);
$this->pdf->createPDF($html, 'FAMILLY LETTER', $paper,
$orientation); public function edit_save($id)
{
    if (!$this->is_allowed('family_letter_update', false)) {
        echo
json_encode([
    'success' => false,
    'message' =>
cclang('sorry_you_do_not_have_permission_to_access')
    ]);
        exit;
    }
    $this->form_validation->set_rules('nama_pemohon', 'Nama
Pemohon', 'trim|required');
    $this->form_validation->set_rules('nomor_paspor_pemohon', 'Nomor
Paspor
Pemohon', 'trim|required');
    $this->form_validation->set_rules('universitas', 'Universitas',
'trim|required');
    $this->form_validation->set_rules('fakultas', 'Fakultas', 'trim|required');
    $this->form_validation->set_rules('jurusan', 'Jurusan',
'trim|required');
    $this->form_validation-
>set_rules('tingkat_pendidikan', 'Tingkat Pendidikan',
'trim|required');
    $this->form_validation-
>set_rules('family_letter_dokumen_pendukung_pemohon_name[]', 'Dokumen
Pendukung Pemohon', 'trim|required');
    $this->form_validation->set_rules('nama_bapak_pemohon', 'Nama Bapak
Pemohon', 'trim|required');
    $this->form_validation->set_rules('nama_ibu_pemohon', 'Nama Ibu
Pemohon',
'trim|required');
    $this->form_validation->set_rules('nik_pemohon', 'Nik Pemohon',
'trim|required');
    $this->form_validation->set_rules('nama_pasangan_pemohon', 'Nama
Pasangan
Pemohon', 'trim|required');
    $this->form_validation-
>set_rules('tempat_tanggal_lahir_pasangan_pemohon',
'Tempat Tanggal Lahir Pasangan Pemohon', 'trim|required');
    $this->form_validation->set_rules('nomor_paspor_pasangan_pemohon_',
'Nomor
Paspor Pasangan Pemohon', 'trim|required');

```

```

        $this->form_validation->set_rules('nik_pasangan_pemohon_',      'Nik
Pasangan
Pemohon', 'trim|required');
        $this->form_validation->set_rules('nomor_surat_nikah_', 'Nomor Surat
Nikah',
'trim|required');

        if ($this->form_validation->run()) {
            $this->load->library('ciqrcode'); //pemanggilan library QR CODE
            $config['cacheable'] = true; //boolean, the default is true
            $config['cachedir']      = './assets/'; //string, the default is
application/cache/
            $config['errorlog']      = './assets/'; //string, the default is
application/logs/
            $config['imagedir']      = './assets/images/'; //direktori penyimpanan
qr code
            $config['quality']       = true; //boolean, the default is true
            $config['size']          = '1024'; //interger, the default is 1024
            $config['black']         = array(224,255,255); // array, default is
array(255,255,255)
            $config['white']        = array(70,130,180); // array, default is
array(0,0,0)

            $this->ciqrcode->initialize($config);

            $barcode=$id.'.png'; //buat name dari qr code sesuai dengan nim
            $params['data'] =
'https://esketsakrijohorbahru.my.id/portal_berita/family/' . $id; //data yang akan di
jadikan QR
CODE

            $params['level'] = 'H'; //H=High
            $params['size'] = 10;
            $params['savename'] =
FCPATH.$config['imagedir'].$barcode; //simpan image QR CODE ke folder
assets/images/
            $this->ciqrcode->generate($params); // fungsi untuk generate QR
CODE

            $save_data = [
                'barcode'=> $barcode,
                'nama_pemohon' => $this->input->post('nama_pemohon'),
                'nomor_paspor_pemohon' => $this->input-
>post('nomor_paspor_pemohon'),
                'universitas' => $this->input->post('universitas'),

```

```

        'fakultas' => $this->input->post('fakultas'),
        'jurusan' => $this->input->post('jurusan'),
        'tingkat_pendidikan' => $this->input-
>post('tingkat_pendidikan'),
        'nama_bapak_pemohon' => $this->input-
>post('nama_bapak_pemohon'),
        'nama_ibu_pemohon' => $this->input-
>post('nama_ibu_pemohon'),
        'nik_pemohon' => $this->input->post('nik_pemohon'),
        'nama_pasangan_pemohon' => $this->input-
>post('nama_pasangan_pemohon'),
        'tempat_tanggal_lahir_pasangan_pemohon' => $this-
>input-
>post('tempat_tanggal_lahir_pasangan_pemohon'),
        'nomor_paspor_pasangan_pemohon_' => $this->input-
>post('nomor_paspor_pasangan_pemohon_'),
        'nik_pasangan_pemohon_' => $this->input-
>post('nik_pasangan_pemohon_'),
        'nomor_surat_nikah_' => $this->input-
>post('nomor_surat_nikah_'),
        'nama_anak_1' => $this->input->post('nama_anak_1'),
        'tempat_tanggal_lahir_anak_1' => $this->input-
>post('tempat_tanggal_lahir_anak_1'),
        'nomor_surat_lahir_anak_1' => $this->input-
>post('nomor_surat_lahir_anak_1'),
        'nomor_spri_anak_1' => $this->input-
>post('nomor_spri_anak_1'),
        'nomor_paspor_anak_1' => $this->input-
>post('nomor_paspor_anak_1'),
        'nama_anak_2' => $this->input->post('nama_anak_2'),
        'tempat_dan_tanggal_lahir_anak_2' => $this->input-
>post('tempat_dan_tanggal_lahir_anak_2'),
        'nomor_surat_lahir_anak_2' => $this->input-
>post('nomor_surat_lahir_anak_2'),
        'nomor_spri_anak_2' => $this->input-
>post('nomor_spri_anak_2'),
        'nomor_paspor_anak_2' => $this->input-
>post('nomor_paspor_anak_2'),
        'nama_anak_3' => $this->input-
>post('nama_anak_3'), 'tempat_dan_tanggal_lahir_anak_3' =>
        $this->input-
>post('tempat_dan_tanggal_lahir_anak_3'),
        'nomor_surat_lahir_anak_3' => $this->input-
>post('nomor_surat_lahir_anak_3'),
        'nomor_spri_anak_3' => $this->input-
>post('nomor_spri_anak_3'),

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                'nomor_paspor_anak_3' => $this->input-
>post('nomor_paspor_anak_3'),
                'nama_anak_4' => $this->input->post('nama_anak_4'),
                'tempat_dan_tanggal_lahir_anak_4' => $this->input-
>post('tempat_dan_tanggal_lahir_anak_4'),
                'nomor_surat_lahir_anak_4' => $this->input-
>post('nomor_surat_lahir_anak_4'),
                'nomor_spri_anak_4'          =>          $this->input-
>post('nomor_spri_anak_4'),
                'nomor_paspor_anak_4_' => $this->input-
>post('nomor_paspor_anak_4_'),
                'nama_anak_5' => $this->input->post('nama_anak_5'),
                'tempat_dan_tanggal_lahir_anak_5' => $this->input-
>post('tempat_dan_tanggal_lahir_anak_5'),
                'nomor_surat_kelahiran_anak_5' => $this->input-
>post('nomor_surat_kelahiran_anak_5'),
                'nomor_spri_anak_5'          =>          $this->input-
>post('nomor_spri_anak_5'),
                'nomor_paspor_anak_5' => $this->input-
>post('nomor_paspor_anak_5'),
                'nama_anak_6' => $this->input->post('nama_anak_6'),
                'tempat_dan_tanggal_lahir_anak_6' => $this->input-
>post('tempat_dan_tanggal_lahir_anak_6'),
                'nomor_surat_kelahiran_anak_6' => $this->input-
>post('nomor_surat_kelahiran_anak_6'),
                'nomor_spri_anak_6'          =>          $this->input-
>post('nomor_spri_anak_6'),
                'nomor_paspor_anak_6' => $this->input-
>post('nomor_paspor_anak_6'),
                'status' => $this->input->post('status'),
                $listed_image
= [];
                if
(count((array) $this->input-
>post('family_letter_dokumen_pendukung_pemohon_name')) {
                    foreach ((array)
$_POST['family_letter_dokumen_pendukung_pemohon_name'] as $idx =>
$file_name) {
                        if
(isset($_POST['family_letter_dokumen_pendukung_pemohon_uuid'][$idx]) AND
!empty($_POST['family_letter_dokumen_pendukung_pemohon_uuid'][$idx])) {
                            $family_letter_dokumen_pendukung_pemohon_name_copy = date('YmdHis') . '-'
                            .
                            $file_name;
                                rename(FCPATH . 'uploads/tmp/' .

```

```

$_POST['family_letter_dokumen_pendukung_pemohon_uuid'][$idx] . '/' .
$file_name, FCPATH . 'uploads/family_letter/' .
$family_letter_dokumen_pendukung_pemohon_name_copy);

        $listed_image[] =
$family_letter_dokumen_pendukung_pemohon_name_copy;

        if (!is_file(FCPATH
'/uploads/family_letter/' .
$family_letter_dokumen_pendukung_pemohon_name_copy)) {
            echo json_encode([
                'success' => false,
                'message' => 'Error uploading file'
            ]);
            exit;
        }
    } else {
        $listed_image[] = $file_name;
        $save_data['dokumen_pendukung_pemohon'] = implode($listed_image,
');
        $save_family_letter = $this->model_family_letter->change($id,
$save_data);

        if ($save_family_letter) {
            if ($this->input->post('save_type') == 'stay') {
                $this->data['success'] = true;
                $this->data['id'] = $id;
                $this->data['message'] = cclang('success_update_data_stay',
[
                    anchor('administrator/family_letter', ' Go back to
list')
                ]);
            } else {
                set_message(
                    cclang('success_update_data_redirect', [
                ]), 'success');

                $this->data['success'] = true;
                $this->data['redirect'] =
base_url('administrator/family_letter');
            }
        } else {
            if ($this->input->post('save_type') == 'stay') {
                $this->data['success'] = false;
                $this->data['message'] = cclang('data_not_change');
            } else {
                $this->data['success'] = false;
            }
        }
    }
}

```



```

        $this->data['message'] = cclang('data_not_change');
        $this->data['redirect'] =
base_url('administrator/family_letter');
    }
}
} else {
    $this->data['success'] = false;
    $this->data['message'] = 'Opss validation failed';
    $this->data['errors'] = $this->form_validation->error_array();
}

$this-
>response($this->data);    public
function delete($id = null)
    {
        $this->is_allowed('family_letter_delete');

        $this->load->helper('file');

        $arr_id = $this->input->get('id');
        $remove = false;

        if (!empty($id)) {
            $remove = $this-
            >_remove($id);    elseif
            (count($arr_id) > 0) {    foreach
            ($arr_id as $id) {
                $remove = $this->_remove($id);
            }
        }

        if ($remove) {
            set_message(cclang('has_been_deleted', 'family_letter'), 'success');
        } else {
            set_message(cclang('error_delete', 'family_letter'), 'error');
        }

        redirect_back();
    }
    public function view($id)
    {
        $this->is_allowed('family_letter_view');

        $this->data['family_letter'] = $this->model_family_letter-
        >join_avaiable()->filter_avaiable()->find($id);
    }
}

```

```

        $this->template->title('Family Letter Detail');
        $this->render('backend/standart/administrator/family_letter/family_letter_view',
        $this->data);
    }
    public function _remove($id)
    {
        $family_letter = $this->model_family_letter-
        >find($id);
        if (!empty($family_letter-
        >dokumen_pendukung_pemohon)) {
            foreach ((array) explode(',',
            $family_letter>dokumen_pendukung_pemohon) as $filename)
            {
                $path = FCPATH .
                '/uploads/family_letter/' . $filename;
                if (is_file($path)) {
                    $delete_file =
                    unlink($path);
                }
            }
            return $this->model_family_letter->remove($id);}
        public function upload_dokumen_pendukung_pemohon_file()
        {
            if (!$this->is_allowed('family_letter_add', false)) {
                echo
                json_encode([
                    'success' => false,
                    'message' =>
                    cclang('sorry_you_do_not_have_permission_to_access')
                    ]);
                exit;
            }
            $uuid = $this->input-
            >post('qquuid');
            echo $this-
            >upload_file([
                'uuid' => $uuid,
                'table_name' => 'family_letter',
            ]);}
        public function delete_dokumen_pendukung_pemohon_file($uuid)
        {
            if (!$this->is_allowed('family_letter_delete', false)) {
                echo
                json_encode([
                    'success' => false,
                    'error' => =>
                    cclang('sorry_you_do_not_have_permission_to_access')
                ]);
                exit;
            }
        }
    }
}

```

```

    }

    echo $this->delete_file([
        'uuid'          => $uuid,
        'delete_by'     => $this->input->get('by'),
        'field_name'    => 'dokumen_pendukung_pemohon',
        'upload_path_tmp' => './uploads/tmp/',
        'table_name'    => 'family_letter',
        'primary_key'   => 'id',
        'upload_path'   => 'uploads/family_letter/'
    ]);
    public function get_dokumen_pendukung_pemohon_file($id)
    {
        if (!$this->is_allowed('family_letter_update', false)) {
            echo
        }
        json_encode([
            'success' => false,
            'message' => 'Image not loaded, you do not have
permission to access'
        ]);
        exit;
    }
    $family_letter = $this->model_family_letter->find($id);
    echo $this->get_file([
        'uuid'          => $id,
        'delete_by'     => 'id',
        'field_name'    => 'dokumen_pendukung_pemohon',
        'table_name'    => 'family_letter',
        'primary_key'   => 'id',
        'upload_path'   => 'uploads/family_letter/',
        'delete_endpoint' =>
'administrator/family_letter/delete_dokumen_pendukung_pemohon_file'
    ]);
}
public function export()
{
    $this->is_allowed('family_letter_export');
    $this->model_family_letter->export(
        'family_letter',
        'family_letter',
        $this->model_family_letter->field_search
    );
}
public function export_pdf()
{
    $this->is_allowed('family_letter_export');
    $this->model_family_letter->pdf('family_letter', 'family_letter');
}
}

```

```

public function single_pdf($id = null)
{
    $this->is_allowed('family_letter_export');
    $table = $title = 'family_letter';
    $this->load->library('HtmlPdf')
$config = array(
    'orientation' => 'p',
    'format' => 'a4',
    'marges' => array(5, 5, 5, 5)
);
$this->pdf = new HtmlPdf($config);
$this->pdf->setDefaultFont('stsongstdlight');
$result = $this->db->get($table);
$data = $this->model_family_letter->find($id);
$fields = $result->list_fields();
$content = $this->pdf->loadHtmlPdf('core_template/pdf/pdf_single',[
    'data' => $data,
    'fields' => $fields,
    'title' => $title
], TRUE);

$this->pdf->initialize($config);
$this->pdf->pdf->SetDisplayMode('fullpage');
$this->pdf->writeHTML($content);
$this->pdf->Output($table.'.pdf', 'H');
}}

```

Portal_kategori.php

```

<?php
defined('BASEPATH') OR exit('No direct script access
allowed'); class Portal_kategori extends Admin
{
    public function __construct()
    {
        parent::__construct();
        $this->load->model('model_portal_kategori');
        $this->load->model('group/model_group');
        $this->lang->load('web_lang', $this->current_lang);
    }
    public function index($offset = 0)
    {
        $this->is_allowed('portal_kategori_list');
        $filter = $this->input->get('q');
        $field = $this->input->get('f');

```

```

        $this->data['portal_kategoris']      =      $this->model_portal_kategori-
>get($filter,
$field, $this->limit_page, $offset);
        $this->data['portal_kategori_counts'] = $this->model_portal_kategori-
>count_all($filter, $field);
        $config = [
            'base_url'    => 'administrator/portal_kategori/index/',
            'total_rows'  => $this->data['portal_kategori_counts'],
            'per_page'    => $this->limit_page,
            'uri_segment' => 4,
        ];
        $this->data['pagination'] = $this->pagination($config);
        $this->template->title('Kategori Berita List');
        $this-
>render('backend/standart/administrator/portal_kategori/portal_kategori_list',
$this->data);
    }
    public function add()
    {
        $this->is_allowed('portal_kategori_add');

        $this->template->title('Kategori Berita New');
        $this-
>render('backend/standart/administrator/portal_kategori/portal_kategori_add',
$this->data);
    }
    public function add_save()
    {
        if (!$this->is_allowed('portal_kategori_add', false)) {
            echo
json_encode([
    'success' => false,
                                'message' =>
cclang('sorry_you_do_not_have_permission_to_access')
                                ]);
            exit;
        }
        $this->form_validation->set_rules('kategori_nama', 'Nama ',
'trim|required|max_length[30]'
        if ($this->form_validation->run()) {

            $save_data = [
                'kategori_nama' => $this->input->post('kategori_nama'),
                'kategori_tanggal' => date('Y-m-d H:i:s'),
            ];
            //$save_data['_example'] = $this->input->post('_example');

```

```

        $save_portal_kategori = $id = $this->model_portal_kategori-
>store($save_data);
        if ($save_portal_kategori) {
            $id = $save_portal_kategori;
            if ($this->input->post('save_type') == 'stay') {
                $this->data['success'] = true;
                $this->data['id'] =
                $save_portal_kategori;
                $this-
>data['message'] = cclang('success_save_data_stay', [
                    anchor('administrator/portal_kategori/edit/' .
$save_portal_kategori, 'Edit Portal Kategori'),

anchor('administrator/portal_kategori', ' Go back to list')
                ]);
            } else
        {
            set_message(
                cclang('success_save_data_redirect', [
                    anchor('administrator/portal_kategori/edit/' .
$save_portal_kategori, 'Edit Portal Kategori')
                ]), 'success');
            $this->data['success'] = true;
            $this->data['redirect'] =
            base_url('administrator/portal_kategori');
        }
        } else {
            if ($this->input->post('save_type') == 'stay') {
                $this->data['success'] = false;
                $this->data['message'] = cclang('data_not_change');
            } else {
                $this->data['success'] = false;
                $this->data['message'] = cclang('data_not_change');
                $this->data['redirect'] =
            base_url('administrator/portal_kategori');
            }
        }

        } else {
            $this->data['success'] = false;
            $this->data['message'] = 'Opss validation failed';
            $this->data['errors'] = $this->form_validation->error_array();
        }

        $this->response($this->data);
    }
    public function edit($id)

```

```

    {
        $this->is_allowed('portal_kategori_update');

        $this->data['portal_kategori'] = $this->model_portal_kategori->find($id);

        $this->template->title('Kategori Berita Update');
        $this->
>render('backend/standart/administrator/portal_kategori/portal_kategori_update',
$this->data);
    }
    /**
 * Update Portal Kategoris
 *
 * @var $id String
 */
    public function edit_save($id)
    {
        if (!$this->is_allowed('portal_kategori_update', false)) {
            echo json_encode([
                'success' => false,
                'message' =>
cclang('sorry_you_do_not_have_permission_to_access')
            ]);
            exit;
        }

        $this->form_validation->set_rules('kategori_nama', 'Nama
',
'trim|required|max_length[30]');
        if ($this->form_validation->run()) {
            $save_data = [
                'kategori_nama' => $this->input->post('kategori_nama'),
                'kategori_tanggal' => date('Y-m-d H:i:s'),
//$save_data['_example'] = $this->input->post('_example');
            $save_portal_kategori = $this->model_portal_kategori->change($id,
$save_data);

            if ($save_portal_kategori) {
                if ($this->input->post('save_type') == 'stay') {
                    $this->data['success'] = true;
                    $this->data['id'] = $id;
                    $this->data['message'] = cclang('success_update_data_stay',
[
anchor('administrator/portal_kategori', ' Go back to
list')
                ]);
                } else {
                    set_message(

```

```

                                cclang('success_update_data_redirect', [
                                ]), 'success');

                                $this->data['success'] = true;
                                $this->data['redirect'] =
base_url('administrator/portal_kategori');
                                }
                                } else {
                                    if ($this->input->post('save_type') == 'stay') {
                                        $this->data['success'] = false;
                                        $this->data['message'] = cclang('data_not_change');
                                    } else {
                                        $this->data['success'] = false;
                                        $this->data['message'] = cclang('data_not_change');
                                        $this->data['redirect'] =
base_url('administrator/portal_kategori');
                                    }
                                }
                                } else {
                                    $this->data['success'] = false;
                                    $this->data['message'] = 'Opss validation failed';
                                    $this->data['errors'] = $this->form_validation-
>error_array(); }
                                $this->response($this->data);
                                }
                                public function delete($id = null)
                                {
                                    $this->is_allowed('portal_kategori_delete');

                                    $this->load->helper('file');

                                    $sarr_id = $this->input->get('id');
                                    $remove = false;

                                    if (!empty($id)) {
                                        $remove = $this-
>_remove($id);
                                    } elseif
(count($sarr_id) > 0) {
                                        foreach
($sarr_id as $id) {
                                            $remove = $this->_remove($id);
                                        }
                                    }
                                    if ($remove) {
                                        set_message(cclang('has_been_deleted', 'portal_kategori'), 'success');
                                    } else {
                                        set_message(cclang('error_delete', 'portal_kategori'), 'error');
                                    }
                                }

```



```

    }
    public function view($id)
    {
        $this->is_allowed('portal_kategori_view');
        $this->data['portal_kategori'] = $this->model_portal_kategori-
>join_avaiaible()->filter_avaiaible()->find($id);

        $this->template->title('Kategori Berita Detail');
        $this-
>render('backend/standart/administrator/portal_kategori/portal_kategori_view',
$this->data);
    }
    private function _remove($id)
    {
        $portal_kategori = $this-
>model_portal_kategori->find($id); return $this-
>model_portal_kategori->remove($id); public function
export()
    {
        $this->is_allowed('portal_kategori_export');
        $this->model_portal_kategori->export(
        'portal_kategori',
        'portal_kategori',
        $this->model_portal_kategori->field_search
        );
    }
    public function export_pdf()
    {
        $this->is_allowed('portal_kategori_export');
        $this->model_portal_kategori->pdf('portal_kategori', 'portal_kategori');
    }
    public function single_pdf($id = null)
    {
        $this->is_allowed('portal_kategori_export');
        $table = $title = 'portal_kategori';
        $this->load->library('HtmlPdf');
        $config = array(
            'orientation' => 'p',
            'format' => 'a4',
            'marges' => array(5, 5, 5, 5)
        );
        $this->pdf = new HtmlPdf($config);
        $this->pdf->setDefaultFont('stsongstdlight');
        $result = $this->db->get($table);
        $data = $this->model_portal_kategori->find($id);
        $fields = $result->list_fields();
        $content = $this->pdf->loadHtmlPdf('core_template/pdf/pdf_single', [

```

```

        'data' => $data,
        'fields' => $fields,
        'title' => $title
    ], TRUE);
    $this->pdf->initialize($config);
    $this->pdf->pdf->SetDisplayMode('fullpage');
    $this->pdf->writeHTML($content);
    $this->pdf->Output($table.'.pdf', 'H');
    }

```

Portal_slider.php

```

<?php
defined('BASEPATH') OR exit('No direct script access
allowed'); class Portal_slider extends Admin
{
    public function __construct()
    {
        parent::__construct();
        $this->load->model('model_portal_slider');
        $this->load->model('group/model_group');
        $this->lang->load('web_lang', $this->current_lang);
    }
    public function index($offset = 0)
    {
        $this->is_allowed('portal_slider_list');
        $filter = $this->input->get('q');
        $field = $this->input->get('f');
        $this->data['portal_sliders'] = $this->model_portal_slider-
>get($filter, $field, $this->limit_page, $offset);
        $this->data['portal_slider_counts'] = $this->model_portal_slider-
>count_all($filter, $field);
        $config = [
            'base_url' => 'administrator/portal_slider/index/',
            'total_rows' => $this->data['portal_slider_counts'],
            'per_page' => $this->limit_page,
            'uri_segment' => 4,
        ];
        $this->data['pagination'] = $this->pagination($config);
        $this->template->title('Portal Slider List');
        $this-
>render('backend/standart/administrator/portal_slider/portal_slider_list',
$this->data)
    public function add()
    {

```

```

        $this->is_allowed('portal_slider_add');
        $this->template->title('Portal Slider New');
        $this->render('backend/standart/administrator/portal_slider/portal_slider_add',
$this->data);
    }
    public function add_save()
    {
        if (!$this->is_allowed('portal_slider_add', false)) {
            echo
json_encode([
    'success' => false,
    'message' =>
cclang('sorry_you_do_not_have_permission_to_access')
]);
            exit;
        }
        $this->form_validation->set_rules('judul', 'Judul',
'trim|required|max_length[222]')
        $this->form_validation->set_rules('deskripsi', 'Deskripsi', 'trim|required');
        $this->form_validation->set_rules('tanggal', 'Tanggal', 'trim|required');
        $this->form_validation->set_rules('portal_slider_gambar_name',
'Gambar',
'trim|required');
        $this->form_validation->set_rules('url', 'Url', 'trim|required');
        if ($this->form_validation->run()) {
            $portal_slider_gambar_uuid = $this->input-
>post('portal_slider_gambar_uuid');
            $portal_slider_gambar_name = $this->input-
>post('portal_slider_gambar_name');
            $save_data = [
                'judul' => $this->input->post('judul'),
                'deskripsi' => $this->input->post('deskripsi'),
                'tanggal' => $this->input->post('tanggal'),
                'author' => get_user_data('username'),
                'url' => $this->input->post('url'),
            ];
            //$save_data['_example'] = $this->input->post('_example');
            if (!is_dir(FCPATH . '/uploads/portal_slider/')) {
                mkdir(FCPATH . '/uploads/portal_slider/');
            }
            if (!empty($portal_slider_gambar_name)) {
                $portal_slider_gambar_name_copy = date('YmdHis') . '-' .
$portal_slider_gambar_name;
                rename(FCPATH . '/uploads/tmp/' .
$portal_slider_gambar_uuid . '/' .
.portal_slider_gambar_name,

```

```

FCPATH . 'uploads/portal_slider/' .
$portal_slider_gambar_name_copy);
    if (!is_file(FCPATH . '/uploads/portal_slider/' .
$portal_slider_gambar_name_copy)) {
        echo
json_encode([
    'success' => false,
    'message' => 'Error uploading file'
]);
exit;
    }
    $save_data['gambar'] =
$portal_slider_gambar_name_copy;
    $save_portal_slider = $id = $this->model_portal_slider-
>store($save_data);
    if
($save_portal_slider) {
        $id = $save_portal_slider;
        if ($this->input->post('save_type') == 'stay') {
            $this->data['success'] = true;
            $this->data['id'] = $save_portal_slider;
            $this->data['message'] =
cclang('success_save_data_stay', [
anchor('administrator/portal_slider/edit/' .
$save_portal_slider, 'Edit Portal Slider'),
anchor('administrator/portal_slider', '
Go back to list')
]);
        } else
{
set_message(
cclang('success_save_data_redirect', [
anchor('administrator/portal_slider/edit/' .
$save_portal_slider, 'Edit Portal Slider')
]), 'success');
        $this->data['success'] = true;
        $this->data['redirect'] =
base_url('administrator/portal_slider');
    }
} else {
    if ($this->input->post('save_type') == 'stay') {
        $this->data['success'] = false;
        $this->data['message'] = cclang('data_not_change');
    } else {

```

```

        $this->data['success'] = false;
        $this->data['message'] = cclang('data_not_change');
        $this->data['redirect'] =
base_url('administrator/portal_slider');
    }
}
} else {
    $this->data['success'] = false;
    $this->data['message'] = 'Opss validation failed';
    $this->data['errors'] = $this->form_validation->error_array();
}
$this->response($this->data);
public function edit($id)
{
    $this->is_allowed('portal_slider_update');

    $this->data['portal_slider'] = $this->model_portal_slider->find($id);
    $this->template->title('Portal Slider Update');
    $this-
>render('backend/standart/administrator/portal_slider/portal_slider_update',
$this->data);
    public function edit_save($id)
    {
        if (!$this->is_allowed('portal_slider_update', false)) {
            echo
json_encode([
    'success' => false,
    'message' =>
cclang('sorry_you_do_not_have_permission_to_access')
]);
            exit;
        }
        $this->form_validation->set_rules('judul', 'Judul',
'trim|required|max_length[222]');
        $this->form_validation->set_rules('deskripsi', 'Deskripsi', 'trim|required');
        $this->form_validation->set_rules('tanggal', 'Tanggal', 'trim|required');
        $this->form_validation->set_rules('portal_slider_gambar_name',
'Gambar',
'trim|required');
        $this->form_validation->set_rules('url', 'Url',
'trim|required'); if ($this->form_validation-
>run()) { $portal_slider_gambar_uuid = $this-
>input-
>post('portal_slider_gambar_uuid');
        $portal_slider_gambar_name = $this->input-
>post('portal_slider_gambar_name');

```

```

        $save_data = [
            'judul' => $this->input->post('judul'),
            'deskripsi' => $this->input->post('deskripsi'),
            'tanggal' => $this->input->post('tanggal'),
            'author' => get_user_data('username'),
            'url' => $this->input->post('url'),
        ];
        //$save_data['_example'] = $this->input->post('_example');
        if (!is_dir(FCPATH . '/uploads/portal_slider/')) {
            mkdir(FCPATH . '/uploads/portal_slider/');
        }
        if (!empty($portal_slider_gambar_uuid)) {
            $portal_slider_gambar_name_copy = date('YmdHis') . '-' .
            $portal_slider_gambar_name;
            rename(FCPATH . 'uploads/tmp/' .
            $portal_slider_gambar_uuid . '/' .
            $portal_slider_gambar_name,
                FCPATH . 'uploads/portal_slider/' .
            $portal_slider_gambar_name_copy);
            if (!is_file(FCPATH . '/uploads/portal_slider/' .
            $portal_slider_gambar_name_copy)) {
                echo
            json_encode([
                'success' => false,
                'message' => 'Error uploading file'
            ]);
            exit;
        }
        $save_data['gambar'] =
            $portal_slider_gambar_name_copy;
    }
    $save_portal_slider = $this->model_portal_slider->change($id,
    $save_data);
    if ($save_portal_slider) {
        if ($this->input->post('save_type') == 'stay') {
            $this->data['success'] = true;
            $this->data['id'] = $id;
            $this->data['message'] =
            cclang('success_update_data_stay',
            [
                anchor('administrator/portal_slider', '
            Go back to list')
            ]);
        } else {
            set_message(

```

```

                cclang('success_update_data_redirect', [
                    ]), 'success');

                $this->data['success'] = true;
                $this->data['redirect'] =
base_url('administrator/portal_slider');
            }
        } else {
            if ($this->input->post('save_type') == 'stay') {
                $this->data['success'] = false;
                $this->data['message'] = cclang('data_not_change');
            } else {
                $this->data['success'] = false;
                $this->data['message'] = cclang('data_not_change');
                $this->data['redirect'] =
base_url('administrator/portal_slider');
            }
        }
    } else {
        $this->data['success'] = false;
        $this->data['message'] = 'Opss validation failed';
        $this->data['errors'] = $this->form_validation->error_array();
    }

    $this->response($this->data);
}

public function delete($id = null)
{
    $this->is_allowed('portal_slider_delete');
    $this->load->helper('file');
    $arr_id = $this-
>input->get('id');
    $remove = false;
    if
(!empty($id)) {
        $remove = $this-
>_remove($id);
    } elseif
(count($arr_id) > 0) {
        foreach
($arr_id as $id) {
            $remove = $this->_remove($id);
        }
    }
    if ($remove) {
        set_message(cclang('has_been_deleted', 'portal_slider'), 'success');
    } else {
        set_message(cclang('error_delete', 'portal_slider'), 'error');
    }
}

    redirect_back();
}

public function view($id)

```

```

    {
        $this->is_allowed('portal_slider_view');
        $this->data['portal_slider'] = $this->model_portal_slider-
>join_avaiable()->filter_avaiable()->find($id);
        $this->template->title('Portal Slider Detail');
        $this-
>render('backend/standart/administrator/portal_slider/portal_slider_view',
$this->data);
    }
    private function _remove($id)
    {
        $portal_slider = $this->model_portal_slider->find($id)
        if (!empty($portal_slider->gambar)) {
            $path = FCPATH . '/uploads/portal_slider/' . $portal_slider-
>gambar;

            if (is_file($path)) {
                $delete_file = unlink($path);}
            return $this->model_portal_slider->remove($id);
        }
        public function upload_gambar_file()
        {
            if (!$this->is_allowed('portal_slider_add', false)) {
                echo
                json_encode([
                    'success' => false,
                    'message' =>
                cclang('sorry_you_do_not_have_permission_to_access')
                ]);
                exit;
            }
            $uuid = $this->input-
>post('qquuid');
            echo $this-
>upload_file([
                'uuid' => $uuid,
                'table_name' => 'portal_slider',
            ]);
        }
        public function delete_gambar_file($uuid)
        {
            if (!$this-
>is_allowed('portal_slider_delete', false)) {
                echo json_encode([
                    'success' => false,
                    'error' =>
                cclang('sorry_you_do_not_have_permission_to_access')
            ]);
        }
    }
}

```



```

]);
exit;
    }
    echo $this->delete_file([
'uuid'          => $uuid,
'delete_by'     => $this->input->get('by'),
'field_name'    => 'gambar',
'upload_path_tmp' => './uploads/tmp/',
'table_name'    => 'portal_slider',
'primary_key'   => 'id_slider',
'upload_path'   => 'uploads/portal_slider/'
]);
    }
    public function get_gambar_file($id)
    {
        if (!$this->is_allowed('portal_slider_update', false)) {
            echo
json_encode([
    'success' => false,
    'message' => 'Image not loaded, you do not have
permission to access'
]);
            exit;
        }
        $portal_slider = $this->model_portal_slider->find($id);
        echo $this->get_file([
'uuid'          => $id,
'delete_by'     => 'id',
'field_name'    => 'gambar',
'table_name'    => 'portal_slider',
'primary_key'   => 'id_slider',
'upload_path'   => 'uploads/portal_slider/',
'delete_endpoint' => 'administrator/portal_slider/delete_gambar_file'
]);
    }
    public function export()
    {
        $this->is_allowed('portal_slider_export');
        $this->model_portal_slider->export(
            'portal_slider',
            'portal_slider',
            $this->model_portal_slider-
>field_search
    public function export_pdf()
    {
        $this->is_allowed('portal_slider_export');

```

```

        $this->model_portal_slider->pdf('portal_slider', 'portal_slider');
    }
    public function single_pdf($id = null)
    {
        $this->is_allowed('portal_slider_export');
        $table = $title = 'portal_slider';
        $this->load->library('HtmlPdf');
        $config = array(
            'orientation' => 'p',
            'format' => 'a4',
            'marges' => array(5, 5, 5, 5)
        );
        $this->pdf = new HtmlPdf($config);
        $this->pdf->setDefaultFont('stsongstdlight');
        $result = $this->db->get($table)
        $data = $this->model_portal_slider->find($id);
        $fields = $result->list_fields();
        $content = $this->pdf->loadHtmlPdf('core_template/pdf/pdf_single', [
            'data' => $data,
            'fields' => $fields,
            'title' => $title
        ], TRUE);
        $this->pdf->initialize($config);
        $this->pdf->pdf->setDisplayMode('fullpage');43
        $this->pdf->writeHTML($content);
        $this->pdf->Output($table.'.pdf', 'H');
    }

```

Portal_kategori.php

```

<?php
defined('BASEPATH') OR exit('No direct script access allowed');
class Portal_pengaturan extends Admin
{
    public function __construct()
    {
        parent::__construct();
        $this->load->model('model_portal_pengaturan');
        $this->load->model('group/model_group');
        $this->lang->load('web_lang', $this->current_lang);
    }
    public function index($offset = 0)
    {
        $this->is_allowed('portal_pengaturan_list');
    }
}

```

```

        $filter = $this->input->get('q');
        $field = $this->input->get('f');
        $this->data['portal_pengaturans'] = $this-
>model_portal_pengaturan->get($filter, $field, $this->limit_page, $offset);
        $this->data['portal_pengaturan_counts'] = $this-
>model_portal_pengaturan-
>count_all($filter, $field);

        $config = [
            'base_url' => 'administrator/portal_pengaturan/index/',
            'total_rows' => $this->data['portal_pengaturan_counts'],
            'per_page' => $this->limit_page,
            'uri_segment' => 4,
        ];
        $this->data['pagination'] = $this->pagination($config); $this-
>template->title('Pengaturan Portal List');
        $this-
>render('backend/standart/administrator/portal_pengaturan/portal_pengaturan_list'
, $this->data);
    }
    public function add()
    {
        $this->is_allowed('portal_pengaturan_add');

        $this->template->title('Pengaturan Portal New');
        $this-
>render('backend/standart/administrator/portal_pengaturan/portal_pengaturan_add
', $this->data);
    }
    public function add_save()
    {
        if (!$this->is_allowed('portal_pengaturan_add', false)) {
            echo
json_encode([
                'success' => false,
                'message' =>
cclang('sorry_you_do_not_have_permission_to_access')
            ]);
            exit;
        }

        $this->form_validation-
>set_rules('portal_pengaturan_logo_header_name', 'Logo
Header', 'trim|required');
        if ($this->form_validation->run()) {
            $portal_pengaturan_logo_header_uuid = $this->input-
>post('portal_pengaturan_logo_header_uuid');

```

```

        $portal_pengaturan_logo_header_name = $this->input-
>post('portal_pengaturan_logo_header_name');
        $save_data = [
            'facebook' => $this->input->post('facebook'),
            'twitter' => $this->input->post('twitter'),
            'instagram' => $this->input->post('instagram'),
            'no_hp' => $this->input->post('no_hp'),
            'email' => $this->input->post('email'),
            'addres' => $this->input->post('addres'),
            'deskripsi' => $this->input->post('deskripsi'),
        ];
        /$save_data['_example'] = $this->input->post('_example');
        if (!is_dir(FCPATH . '/uploads/portal_pengaturan/')) {
            mkdir(FCPATH . '/uploads/portal_pengaturan/');
        }
        if (!empty($portal_pengaturan_logo_header_name)) {
            $portal_pengaturan_logo_header_name_copy =
date('YmdHis') . '-'
. $portal_pengaturan_logo_header_name;
            rename(FCPATH . 'uploads/tmp/' .
$portal_pengaturan_logo_header_name .
$portal_pengaturan_logo_header_name,
FCPATH . 'uploads/portal_pengaturan/' .
$portal_pengaturan_logo_header_name_copy);
            if (!is_file(FCPATH . '/uploads/portal_pengaturan/' .
$portal_pengaturan_logo_header_name_copy)) {
                echo
json_encode([
                    'success' => false,
                    'message' => 'Error uploading file'
                ]);
                exit;
            }
            $save_data['logo_header'] =
$portal_pengaturan_logo_header_name_copy;
        }
        $save_portal_pengaturan = $id = $this->model_portal_pengaturan-
>store($save_data);
        if ($save_portal_pengaturan) {
            $id =
$save_portal_pengaturan;
            if ($this->input->post('save_type') == 'stay') {
                $this->data['success'] = true;
            }
        }
    }
}

```

```

        $this->data['id'] =
        $save_portal_pengaturan; $this-
>data['message'] = cclang('success_save_data_stay', [
        anchor('administrator/portal_pengaturan/edit/' .
$save_portal_pengaturan, 'Edit Portal Pengaturan'),
anchor('administrator/portal_pengaturan', ' Go back to list')
    ]);
    } else {
        set_message(
            cclang('success_save_data_redirect', [
anchor('administrator/portal_pengaturan/edit/' .
$save_portal_pengaturan, 'Edit Portal Pengaturan')
            ]), 'success');

        $this->data['success'] = true;
        $this->data['redirect'] =
base_url('administrator/portal_pengaturan');
    }
    } else {
        if ($this->input->post('save_type') == 'stay') {
            $this->data['success'] = false;
            $this->data['message'] = cclang('data_not_change');
        } else {
            $this->data['success'] = false;
            $this->data['message'] = cclang('data_not_change');
            $this->data['redirect'] =
base_url('administrator/portal_pengaturan');
        }
    } else {
        $this->data['success'] = false;
        $this->data['message'] = 'Opss validation failed';
        $this->data['errors'] = $this->form_validation->error_array();
    }
    $this->response($this->data)
    {
        $this->is_allowed('portal_pengaturan_update');
        $this->data['portal_pengaturan'] = $this->model_portal_pengaturan-
>find($id);

        $this->template->title('Pengaturan Portal Update');
        $this-
>render('backend/standart/administrator/portal_pengaturan/portal_pengaturan_upd
ate', $this->data);

```

```

    }
    public function edit_save($id)
    {
        if (!$this->is_allowed('portal_pengaturan_update', false)) {
            echo
            json_encode([
                'success' => false,
                'message' =>
                cclang('sorry_you_do_not_have_permission_to_access')

            ]);
            exit;
        }

        $this->form_validation-
        >set_rules('portal_pengaturan_logo_header_name', 'Logo Header',
        'trim|required');
        if ($this->form_validation->run()) {
            $portal_pengaturan_logo_header_uuid = $this->input-
            >post('portal_pengaturan_logo_header_uuid');
            $portal_pengaturan_logo_header_name = $this->input-
            >post('portal_pengaturan_logo_header_name');
            $save_data = [
                'facebook' => $this->input->post('facebook'),
                'twitter' => $this->input->post('twitter'),
                'instagram' => $this->input->post('instagram'),
                'no_hp' => $this->input->post('no_hp'),
                'email' => $this->input->post('email'),
                'addres' => $this->input->post('addres'),
                'deskripsi' => $this->input->post('deskripsi'),

            // $save_data['_example'] = $this->input->post('_example');
            if (!is_dir(FCPATH . '/uploads/portal_pengaturan/')) {
                mkdir(FCPATH . '/uploads/portal_pengaturan/');
            }
            if (!empty($portal_pengaturan_logo_header_uuid)) {
                $portal_pengaturan_logo_header_name_copy =
                date('YmdHis') . '-'
                . $portal_pengaturan_logo_header_name;

                rename(FCPATH . 'uploads/tmp/' .
                $portal_pengaturan_logo_header_uuid .
                $portal_pengaturan_logo_header_name,
                FCPATH . 'uploads/portal_pengaturan/' .
                $portal_pengaturan_logo_header_name_copy);

                if (!is_file(FCPATH . '/uploads/portal_pengaturan/' .
                $portal_pengaturan_logo_header_name_copy)) {

```

```

        echo

json_encode([
    'success' => false,
    'message' => 'Error uploading file'

]);
exit;
    }

    $save_data['logo_header'] =
$portal_pengaturan_logo_header_name_copy;
    }
    $save_portal_pengaturan = $this->model_portal_pengaturan->change($id,
$save_data);
    if ($save_portal_pengaturan) {
        if ($this->input->post('save_type') == 'stay') {
            $this->data['success'] = true;
            $this->data['id'] = $id;
            $this->data['message'] = cclang('success_update_data_stay', [
                anchor('administrator/portal_pengaturan', ' Go back
to list')
            ]);
        } else {
            set_message(
                cclang('success_update_data_redirect', [
                    ]), 'success');

            $this->data['success'] = true;
            $this->data['redirect'] =
base_url('administrator/portal_pengaturan');
        }
        } else {
            if ($this->input->post('save_type') == 'stay') {
                $this->data['success'] = false;
                $this->data['message'] = cclang('data_not_change');
            } else {
                $this->data['success'] = false;
                $this->data['message'] = cclang('data_not_change');
                $this->data['redirect'] =
base_url('administrator/portal_pengaturan');
            }
        }
    } else {
        $this->data['success'] = false;
        $this->data['message'] = 'Opss validation failed';
    }
}

```

```

        $this->data['errors'] = $this->form_validation->error_array();
    }
    $this->response($this->data);
}
public function delete($id = null)
{
    $this->is_allowed('portal_pengaturan_delete');
    $this->load->helper('file');
    $arr_id = $this->input->get('id');
    $remove = false;
    if (!empty($id)) {
        $remove = $this->_remove($id);
    }
    if (count($arr_id) > 0) {
        foreach ($arr_id as $id) {
            $remove = $this->_remove($id);
        }
    }
    if ($remove) {
        set_message(cclang('has_been_deleted', 'portal_pengaturan'), 'success');
    } else {
        set_message(cclang('error_delete', 'portal_pengaturan'), 'error');
    }
}
public function view($id)
{
    $this->is_allowed('portal_pengaturan_view');

    $this->data['portal_pengaturan'] = $this->model_portal_pengaturan->join_avaiable()->filter_avaiable()->find($id);

    $this->template->title('Pengaturan Portal Detail');
    $this->render('backend/standart/administrator/portal_pengaturan/portal_pengaturan_view', $this->data);
}
private function _remove($id)
{
    $portal_pengaturan = $this->model_portal_pengaturan->find($id);

    if (!empty($portal_pengaturan->logo_header)) {
        $path = FCPATH . '/uploads/portal_pengaturan/' . $portal_pengaturan->logo_header;

        if (is_file($path)) {
            * Upload Image Portal Pengaturan *

```



```

* @return JSON
*/
public function upload_logo_header_file()
{
    if (!$this->is_allowed('portal_pengaturan_add', false)) {
        echo
json_encode([
    'success' => false,
                                'message' =>
clang('sorry_you_do_not_have_permission_to_access')
    ]);
        exit;
    }
    $suuid = $this->input->post('qquid');

    echo $this->upload_file([
        'uuid' => $suuid,
        'table_name' => 'portal_pengaturan',
* Delete Image Portal Pengaturan *
* @return JSON
*/
public function delete_logo_header_file($suuid)
{
    if (!$this->is_allowed('portal_pengaturan_delete', false)) {
        echo
json_encode([
    'success' => false,
    'error' =>
clang('sorry_you_do_not_have_permission_to_access')
    ]);
        exit;
    }
    echo $this->delete_file([
    'uuid' => $suuid,
    'delete_by' => $this->input->get('by'),
    'field_name' => 'logo_header',
    'upload_path_tmp' => './uploads/tmp/',
    'table_name' => 'portal_pengaturan',
    'primary_key' => 'id_pengaturan',
    'upload_path' => 'uploads/portal_pengaturan/'
public function get_logo_header_file($id)
{
    if (!$this->is_allowed('portal_pengaturan_update', false)) {
        echo
json_encode([
    'success' => false,

```

```

        'message' => 'Image not loaded, you do not have
permission to access'
    );
        exit;
        $portal_pengaturan = $this->model_portal_pengaturan->find($id);
        echo $this->get_file([
            'uuid'          => $id,
            'delete_by'     => 'id',
            'field_name'    => 'logo_header',
            'table_name'    => 'portal_pengaturan',
            'primary_key'   => 'id_pengaturan',
            'upload_path'   => 'uploads/portal_pengaturan/',
            'delete_endpoint' =>
'administrator/portal_pengaturan/delete_logo_header_file'
        ]);
        public function export()
        {
            $this->is_allowed('portal_pengaturan_export');

            $this->model_portal_pengaturan->export(
                'portal_pengaturan',
                'portal_pengaturan',
                $this->model_portal_pengaturan->field_search
            );
        }
        * Export
to PDF *
@return Files
PDF .pdf
        public function export_pdf()
        {
            $this->is_allowed('portal_pengaturan_export');

            $this->model_portal_pengaturan->pdf('portal_pengaturan',
'portal_pengaturan');
        }
        public function single_pdf($id = null)
        {
            $this->is_allowed('portal_pengaturan_export');
            $table = $title = 'portal_pengaturan';
            $this->load->library('HtmlPdf');

            $config = array(
                'orientation' => 'p',
                'format' => 'a4',
                'marges' => array(5, 5, 5, 5)
            );
            $this->pdf = new HtmlPdf($config);

```

```
$this->pdf->setDefaultFont('stsongstdlight');
$result = $this->db->get($table);
$data = $this->model_portal_pengaturan->find($id);
$fields = $result->list_fields();
$content = $this->pdf->loadHtmlPdf('core_template/pdf/pdf_single', [
    'data' => $data,
    'fields' => $fields,
    'title' => $title
], TRUE);
$this->pdf->initialize($config);
$this->pdf->pdf->setDisplayMode('fullpage');
$this->pdf->writeHTML($content);
$this->pdf->Output($table.'.pdf', 'H');
}
```