

# **APLIKASI ACTSPOT (M-ABSENSI)**



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# **APLIKASI ACTSPOT (M-ABSENSI)**

## **Android MySQL Project**

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**Kadek Diva Krishna Murti & Chandra Kirana Poetra**  
D4 Teknik Informatika, Politeknik Pos Indonesia



**Kreatif Industri Nusantara**

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Hak cipta dilindungi undang-undang

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apapun tanpa ijin tertulis dari penerbit

*‘Jika Kamu tidak dapat  
menahan lelahnya  
belajar, Maka kamu harus  
sanggup menahan  
perihnya Kebodohan.’  
Imam Syafi’i*

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# FOREWORD

---

Sepatah kata dari Kaprodi, Kabag Kemahasiswaan dan Mahasiswa



# KATA PENGANTAR

---

Buku ini diciptakan bagi yang awam dengan pemrograman Android sekalipun.

D. K. MURTI & C. K. POETRA

*Bandung, Jawa Barat  
Januari, 2020*



# ACKNOWLEDGMENTS

---

Terima kasih atas semua masukan dari para rekan-rekan agar bisa membuat buku ini lebih baik dan lebih mudah dimengerti.

Terima kasih ini juga ditujukan khusus untuk team IRC yang telah fokus untuk belajar dan memahami bagaimana buku ini mendampingi proses Proyek 3.

D. K. M. & C. K. P.



# ACRONYMS

---

ACGIH	American Conference of Governmental Industrial Hygienists
AEC	Atomic Energy Commission
OSHA	Occupational Health and Safety Commission
SAMA	Scientific Apparatus Makers Association





# GLOSSARY

---

git	Merupakan manajemen sumber kode yang dibuat oleh linus torvald.
bash	Merupakan bahasa sistem operasi berbasiskan *NIX.
linux	Sistem operasi berbasis sumber kode terbuka yang dibuat oleh Linus Torvald



# SYMBOLS

---

- $A$  Amplitude
- $\&$  Propositional logic symbol
- $a$  Filter Coefficient
  
- $\mathcal{B}$  Number of Beats



# INTRODUCTION

---

KADEK DIVA KRISHNA MURTI & CHANDRA KIRANA POETRA

D4 Teknik Informatika

Politeknik Pos Indonesia

Bandung, Jawa Barat, Indonesia



# BAB 1

---

## PERSIAPAN

---

### 1.1 Persiapan

#### 1.1.1 Instalasi Java

#### 1.1.2 Instalasi Android Studio

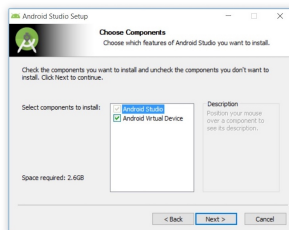
1. Kemudian klik dua kali pada installer yang telah di-download untuk memulai proses instalasi. Installer akan menampilkan Android Studio Setup seperti gambar berikut, lalu klik Next.
2. Setelah itu kita diberi opsi untuk menginstal Android Virtual Device. Disini kita biarkan default setting-nya, lalu klik Next.
3. Kemudian kita diminta untuk memilih lokasi tempat menginstal Android Studio-nya. Disini kita biarkan default setting-nya, lalu klik Next.
4. Setelah itu, kita diberi opsi untuk membuat shortcut dari Android Studio. Disini kita biarkan default setting-nya, lalu klik Install.



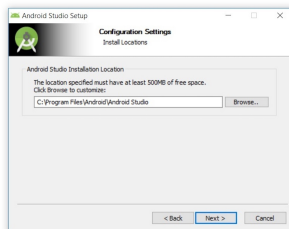
5. Kemudian proses instalasi akan berjalan. Show details untuk menampilkan file yang diinstal.
6. Setelah proses instal selesai, klik Next.
7. Kemudian centang Start Android Studio untuk membuka aplikasinya, lalu klik Finish.
8. Ketika Android Studio dijalankan pertama kali, dialog Complete Installation akan muncul dan memberi opsi untuk mengimport setting dari instalasi sebelumnya. Disini kita pilih Do not import settings, lalu klik OK.
9. Kemudian akan muncul splash screen dari Android Studio.
10. Pertama
11. Pertama
12. Pertama
13. Pertama
14. Pertama
15. Pertama



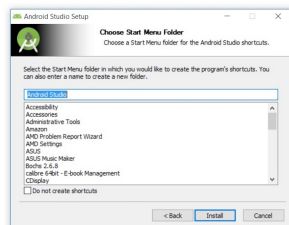
**Gambar 1.1** Android Studio Setup.



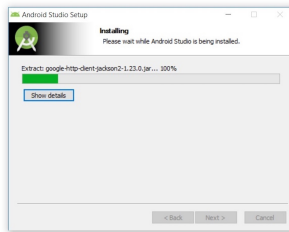
**Gambar 1.2** Instal Android AVD.



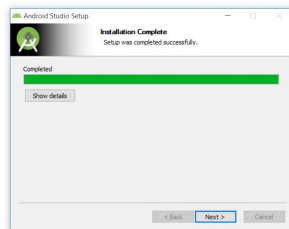
**Gambar 1.3** Lokasi instal Android Studio.



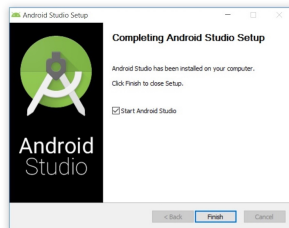
**Gambar 1.4** Membuat shorcut Android Studio.



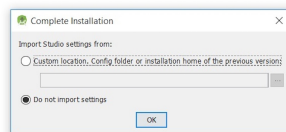
**Gambar 1.5** Proses instalasi.



**Gambar 1.6** Proses instalasi selesai.



**Gambar 1.7** Jalankan Android Studio.



**Gambar 1.8** Import setting instalasi sebelumnya.



**Gambar 1.9** Splash screen Android Studio.



**Gambar 1.10** .



**Gambar 1.11** .



**Gambar 1.12** .

**Gambar 1.13****Gambar 1.14****Gambar 1.15**

# BAB 2

---

## API

---

### 2.1 API

Perintah navigasi direktori

```
1 <?php
2 define('hostname','localhost');
3 define('user','himatifp-actspot');
4 define('password','actspot2019');
5 define('db_name','himatifp-actspot');
6 ?>
```

```
1 <?php
2 require_once 'config.php';
3 class Connection
4 {
5     private $connect;
6     function __construct()
7     {
8         $this->connect = mysqli_connect(hostname, user, password,
9         db_name) or die("DB Connection error.");
10    }
11    public function get_connection()
```

```

11     {
12         return $this->connect;
13     }
14 }
15 ?>

```

```

1 <?php
2 include('mahasiswa.php');
3 header('Content-Type: application/json');
4 $m = new Mahasiswa();
5 if (isset($_POST['username'], $_POST['password'])) {
6     $user = $_POST['username'];
7     $pass = $_POST['password'];
8     if (!empty($user) && !empty($pass)) {
9         $m->login_mahasiswa($user, $pass);
10     } else {
11         $json['status'] = 100;
12         $json['message'] = 'Field tidak boleh kosong';
13         echo json_encode($json);
14     }
15 }
16 ?>

```

```

1 <?php
2 include('mahasiswa.php');
3 header('Content-Type: application/json');
4 $m = new Mahasiswa();
5 if (isset($_POST['kode_otp'])) {
6     $kode_otp = $_POST['kode_otp'];
7     if (!empty($kode_otp)) {
8         $m->registrasi_mahasiswa($kode_otp);
9     } else {
10         $json['status'] = 100;
11         $json['message'] = 'Field tidak boleh kosong';
12         echo json_encode($json);
13     }
14 }
15 ?>

```

```

1 <?php
2 include('mahasiswa.php');
3 header('Content-Type: application/json');
4 $m = new Mahasiswa();
5 if (isset($_POST['id_intern'], $_POST['id_mahasiswa'], $_POST['id_dosen'], $_POST['latitude_absensi'], $_POST['longitude_absensi'], $_POST['imei_perangkat'], $_POST['id_kegiatan'], $_FILES['foto_absensi']['name'], $_POST['tgl_waktu']))) {
6     $id_intern = $_POST['id_intern'];
7     $id_mahasiswa = $_POST['id_mahasiswa'];
8     $id_dosen = $_POST['id_dosen'];
9     $latitude_absensi = $_POST['latitude_absensi'];
10    $longitude_absensi = $_POST['longitude_absensi'];
11    $imei_perangkat = $_POST['imei_perangkat'];
12    $id_kegiatan = $_POST['id_kegiatan'];
13    $tgl_waktu = $_POST['tgl_waktu'];
14    $foto_absensi = $_FILES['foto_absensi']['name'];

```

```

15 $temp_foto_absensi = $_FILES['foto_absensi']['tmp_name'];
16
17 $dir_absensi = "../images/absensi/";
18
19 if (!empty($id_intern) && !empty($id_mahasiswa) && !empty($id_dosen) && !empty($latitude_absensi)
20 && !empty($longitude_absensi) && !empty($imei_perangkat) && !
21 empty($id_kegiatan) && !empty($tgl_waktu)
22 && !empty($foto_absensi)) {
23     $take_absensi = $m->ambil_absensi($id_intern, $id_mahasiswa,
24     $id_dosen, $latitude_absensi, $longitude_absensi, $imei_perangkat
25     , $id_kegiatan, $foto_absensi, $tgl_waktu);
26     if ($take_absensi) {
27         $upload = move_uploaded_file($temp_foto_absensi,
28         $dir_absensi.$foto_absensi);
29         if (!$upload) {
30             $json['status'] = 400;
31             $json['message'] = 'Gambar gagal terupload';
32             echo json_encode($json);
33         }
34     } else {
35         $json['status'] = 100;
36         $json['message'] = 'Field tidak boleh kosong';
37         echo json_encode($json);
38     }
39 } else {
40     $json['status'] = 100;
41     $json['message'] = 'Field tidak boleh kosong';
42     echo json_encode($json);
43 }

```

```

1 <?php
2 include('mahasiswa.php');
3 header('Content-Type: application/json');
4 $m = new Mahasiswa();
5 $m->list_kegiatan();
6 ?>

```

```

1 <?php
2 include('mahasiswa.php');
3 header('Content-Type: application/json');
4 $m = new Mahasiswa();
5 if (isset($_POST['id_intern'], $_POST['id_mahasiswa'])) {
6     $id_intern = $_POST['id_intern'];
7     $id_mahasiswa = $_POST['id_mahasiswa'];
8     if (!empty($id_intern) && !empty($id_mahasiswa)) {
9         $m->list_notifikasi($id_intern, $id_mahasiswa);
10     } else {
11         $json['status'] = 100;
12         $json['message'] = 'Field tidak boleh kosong';
13         echo json_encode($json);
14     }
15 } else {
16     $json['status'] = 100;
17     $json['message'] = 'Field tidak boleh kosong';

```



```

18     echo json_encode($json);
19 }

```

```

1 <?php
2 include('mahasiswa.php');
3 header('Content-Type: application/json');
4 $m = new Mahasiswa();
5 $m->list_pembimbing();
6 ?>

```

```

1 <?php
2 include('mahasiswa.php');
3 header('Content-Type: application/json');
4 $m = new Mahasiswa();
5 if (isset($_POST['id_intern'], $_POST['id_mahasiswa'], $_POST['
id_pembimbing'], $_POST['latitude_perusahaan'], $_POST['
longitude_perusahaan'], $_FILES['foto_perusahaan']['name'])) {
6     $id_intern = $_POST['id_intern'];
7     $id_mahasiswa = $_POST['id_mahasiswa'];
8     $id_pembimbing = $_POST['id_pembimbing'];
9     $latitude_perusahaan = $_POST['latitude_perusahaan'];
10    $longitude_perusahaan = $_POST['longitude_perusahaan'];
11    $foto_perusahaan = $_FILES['foto_perusahaan']['name'];
12    $temp_foto_perusahaan = $_FILES['foto_perusahaan']['tmp_name'];
13
14    $dir_perusahaan = "../images/perusahaan/";
15
16    if (!empty($id_intern) && !empty($id_mahasiswa) && !empty(
$id_pembimbing) && !empty($latitude_perusahaan) && !empty(
$longitude_perusahaan) && !empty($foto_perusahaan)) {
17        if ($m->get_distance($id_pembimbing) == false) {
18            $json['status'] = 400;
19            $json['message'] = 'Jarak kosong';
20            echo json_encode($json);
21        } else {
22            $distance = $m->get_distance($id_pembimbing);
23
24            $gap = $m->distance($latitude_perusahaan ,
$longitude_perusahaan , $distance['lat'], $distance['lon']);
25
26            if ($gap>30) {
27                $json['status'] = 300;
28                $json['message'] = $gap.'Jarak terlalu jauh';
29                echo json_encode($json);
30            } else {
31                $registrasi_perusahaan = $m->registrasi_perusahaan(
$id_intern, $id_mahasiswa, $id_pembimbing, $latitude_perusahaan ,
$longitude_perusahaan , $foto_perusahaan);
32                if ($registrasi_perusahaan) {
33                    $upload = move_uploaded_file(
$temp_foto_perusahaan , $dir_perusahaan.$foto_perusahaan);
34                    if (!$upload) {
35                        $json['status'] = 400;
36                        $json['message'] = 'Gambar gagal terupload';
37                        echo json_encode($json);
38                    }

```

```

39         }
40     }
41 }
42 } else {
43     $json['status'] = 100;
44     $json['message'] = 'Field tidak boleh kosongs';
45     echo json_encode($json);
46 }
47 } else {
48     $json['status'] = 100;
49     $json['message'] = 'Field tidak boleh kosong';
50     echo json_encode($json);
51 }

```

```

1 <?php
2 include('mahasiswa.php');
3 header('Content-Type: application/json');
4 $m = new Mahasiswa();
5 if (isset($_POST['id_intern'], $_POST['id_mahasiswa'], $_POST['sort'
6 ])) {
7     $id_mahasiswa = $_POST['id_mahasiswa'];
8     $id_intern = $_POST['id_intern'];
9     $sort = $_POST['sort'];
10    if (!empty($id_intern) && !empty($id_mahasiswa) && !empty($sort))
11    {
12        $m->progress_mahasiswa($id_intern, $id_mahasiswa, $sort);
13    } else {
14        $json['status'] = 100;
15        $json['message'] = 'Field tidak boleh kosong';
16        echo json_encode($json);
17    }
18 } else {
19     $json['status'] = 100;
20     $json['message'] = 'Field tidak boleh kosong';
21     echo json_encode($json);
22 }

```

```

1 <?php
2 include('mahasiswa.php');
3 header('Content-Type: application/json');
4 $m = new Mahasiswa();
5 if (isset($_POST['id_intern'], $_POST['id_mahasiswa'], $_POST['tgl'
6 ])) {
7     $id_intern = $_POST['id_intern'];
8     $id_mahasiswa = $_POST['id_mahasiswa'];
9     $tgl = $_POST['tgl'];
10    if (!empty($id_intern) && !empty($id_mahasiswa) && !empty($tgl))
11    {
12        $m->progress_mahasiswa_perhari($id_intern, $id_mahasiswa,
13        $tgl);
14    } else {
15        $json['status'] = 100;
16        $json['message'] = 'Field tidak boleh kosong';
17        echo json_encode($json);
18    }
19 }

```

17 ?&gt;

```

1 <?php
2 include('mahasiswa.php');
3 header('Content-Type: application/json');
4 $m = new Mahasiswa();
5
6 $id_mahasiswa = $_POST['id_mahasiswa'];
7 if (isset($_POST['username'])) $username = $_POST['username'];
8 if (isset($_POST['nama'])) $nama = $_POST['nama'];
9 if (isset($_POST['kelas'])) $kelas = $_POST['kelas'];
10 if (isset($_POST['angkatan'])) $angkatan = $_POST['angkatan'];
11 if (isset($_POST['kontak'])) $kontak = $_POST['kontak'];
12 if (isset($_POST['password'])) $password = $_POST['password'];
13
14 if (isset($_FILES['foto']['name'])){
15     $foto = $_FILES['foto']['name'];
16     $temp_foto = $_FILES['foto']['tmp_name'];
17
18     $dir_mahasiswa = "../images/mahasiswa/";
19 }
20
21 if (!empty($id_mahasiswa) && !empty($username)) {
22     $m->ubah_username($id_mahasiswa, $username);
23 } elseif (!empty($id_mahasiswa) && !empty($nama)) {
24     $m->ubah_nama($id_mahasiswa, $nama);
25 } elseif (!empty($id_mahasiswa) && !empty($kelas)) {
26     $m->ubah_kelas($id_mahasiswa, $kelas);
27 } elseif (!empty($id_mahasiswa) && !empty($angkatan)) {
28     $m->ubah_angkatan($id_mahasiswa, $angkatan);
29 } elseif (!empty($id_mahasiswa) && !empty($kontak)) {
30     $m->ubah_kontak($id_mahasiswa, $kontak);
31 } elseif (!empty($id_mahasiswa) && !empty($password)) {
32     $m->ubah_password($id_mahasiswa, $password);
33 } elseif (!empty($id_mahasiswa) && !empty($foto)) {
34     $result = $m->ubah_foto($id_mahasiswa, $foto);
35     if ($result) {
36         $upload = move_uploaded_file($temp_foto, $dir_mahasiswa.$foto);
37     }
38     if (!$upload) {
39         $json['status'] = 400;
40         $json['message'] = 'Gambar gagal terupload';
41         echo json_encode($json);
42     }
43 } else {
44     $json['status'] = 100;
45     $json['message'] = 'Field tidak boleh kosong';
46     echo json_encode($json);
47 }

```

```

1 <?php
2 include('../conn.php');
3 header('Content-Type: application/json');
4 class Mahasiswa
5 {

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```

6     private $db;
7     private $connection;
8     public function __construct()
9     {
10         $this->db = new Connection();
11         $this->connection = $this
12             ->db
13             ->get_connection();
14     }
15
16     public function ambil_absensi($id_intern, $id_mahasiswa,
17     $id_dosen, $latitude_absensi, $longitude_absensi, $imei_perangkat
18     , $id_kegiatan, $foto_absensi, $tgl_waktu)
19     {
20         $query = "INSERT INTO absensi(id_intern_absensi,
21     id_mahasiswa_absensi, id_dosen_absensi,
22     latitude_absensi, longitude_absensi, imei_perangkat_absensi,
23     id_kegiatan_absensi,
24     foto_absensi, tgl_waktu_absensi) VALUES ('$id_intern', '$
25     $id_mahasiswa',
26     '$id_dosen', '$latitude_absensi', '$longitude_absensi', '$
27     $imei_perangkat', '$id_kegiatan',
28     '$foto_absensi', '$tgl_waktu')";
29
30         $result = mysqli_query($this->connection, $query);
31
32         if ($result)
33         {
34             $json['status'] = 200;
35             $json['message'] = 'Berhasil melakukan absensi';
36             echo json_encode($json);
37             mysqli_close($this->connection);
38             return true;
39         }
40         else
41         {
42             $json['status'] = 400;
43             $json['message'] = 'Gagal melakukan absensi';
44             echo json_encode($json);
45             mysqli_close($this->connection);
46             return false;
47         }
48     }
49
50     public function list_kegiatan()
51     {
52         $query = "SELECT * FROM kegiatan";
53
54         $result = mysqli_query($this->connection, $query);
55         if (mysqli_num_rows($result) > 0)
56         {
57             $datas = array();
58
59             while ($row = mysqli_fetch_array($result))
60             {
61                 $datas[] = array(

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56         "id_kegiatan" => $row['id_kegiatan'],
57         "nama_kegiatan" => $row['nama_kegiatan']
58     );
59     }
60
61     $json['status'] = 200;
62     $json['message'] = 'Berhasil mengambil data';
63     $json['data'] = $datas;
64
65     echo json_encode($json);
66     mysqli_close($this->connection);
67 }
68 else
69 {
70     $json['status'] = 400;
71     $json['message'] = 'Gagal mengambil data';
72     echo json_encode($json);
73     mysqli_close($this->connection);
74 }
75 }
76
77 public function list_pembimbing()
78 {
79     $query = "SELECT * FROM pembimbing-perusahaan";
80
81     $result = mysqli_query($this->connection, $query);
82     if (mysqli_num_rows($result) > 0)
83     {
84         $datas = array();
85
86         while ($row = mysqli_fetch_array($result))
87         {
88             $datas[] = array(
89                 "id_pembimbing" => $row['id_pembimbing'],
90                 "nama_pembimbing" => $row['nama_pembimbing'],
91                 "nama_perusahaan" => $row['
92 nama_perusahaan-perusahaan']
93             );
94         }
95
96         $json['status'] = 200;
97         $json['message'] = 'Berhasil mengambil data';
98         $json['data'] = $datas;
99
100        echo json_encode($json);
101        mysqli_close($this->connection);
102    }
103    else
104    {
105        $json['status'] = 400;
106        $json['message'] = 'Gagal mengambil data';
107        echo json_encode($json);
108        mysqli_close($this->connection);
109    }
110 }

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111 public function get_distance($id_pembimbing)
112 {
113     $query = "SELECT lat_pembimbing_perusahaan ,
114 long_pembimbing_perusahaan FROM pembimbing_perusahaan";
115     $result = mysqli_query($this->connection, $query);
116     $row = mysqli_fetch_array($result);
117     $data = array(
118         "lat" => $row['lat_pembimbing_perusahaan'],
119         "lon" => $row['long_pembimbing_perusahaan']
120     );
121     if ($result)
122     {
123         return $data;
124     }
125     else
126     {
127         return false;
128     }
129 }
130 public function registrasi_perusahaan($id_intern, $id_mahasiswa,
131 $id_pembimbing, $latitude_perusahaan, $longitude_perusahaan,
132 $foto_perusahaan)
133 {
134     $query = "UPDATE detail_intern SET id_pembimbing_dt_intern='
135 $id_pembimbing', latitude_perusahaan='$latitude_perusahaan',
136 longitude_perusahaan='$longitude_perusahaan',
137 foto_perusahaan='$foto_perusahaan'
138 WHERE id_intern_dt_intern = '$id_intern' AND
139 id_mahasiswa_dt_intern = '$id_mahasiswa' ";
140
141     $result = mysqli_query($this->connection, $query);
142
143     if ($this
144         ->connection->affected_rows > 0 && $result)
145     {
146         $json['status'] = 200;
147         $json['message'] = 'Berhasil melakukan registrasi
148 perusahaan';
149         echo json_encode($json);
150         mysqli_close($this->connection);
151         return true;
152     }
153     else
154     {
155         $json['status'] = 400;
156         $json['message'] = 'Gagal melakukan registrasi perusahaan
157 ';
158         echo json_encode($json);
159         mysqli_close($this->connection);
160         return false;
161     }
162 }
163
164 public function progress_mahasiswa($id_intern, $id_mahasiswa,
165 $sort)

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158 {
159     $query = "SET @rank=0;";
160     mysqli_query($this->connection, $query);
161
162     switch ($sort)
163     {
164         case 'hari':
165             $query1 = "
166                 SELECT @rank:=@rank+1 AS rank, DAYOFYEAR(
167                     tgl_waktu_absensi) as date, ROUND(COUNT(*) / 3 * 100, 2)
168                     as percent FROM absensi WHERE id_intern_absensi=
169                     $id_intern AND id_mahasiswa_absensi = '$id_mahasiswa'
170                     GROUP BY DAYOFYEAR(tgl_waktu_absensi) ORDER BY rank ASC";
171
172             $result1 = mysqli_query($this->connection, $query1);
173             if (mysqli_num_rows($result1) > 0)
174             {
175                 $datas = array();
176                 while ($row = mysqli_fetch_array($result1))
177                 {
178                     $datas[] = array(
179                         "sort" => "Hari ke—" . $row['rank'],
180                         "persen" => $row['percent']
181                     );
182                 }
183
184                 $json['status'] = 201;
185                 $json['message'] = 'Berhasil mengambil data';
186                 $json['data'] = $datas;
187
188                 echo json_encode($json);
189                 mysqli_close($this->connection);
190             }
191             elseif (mysqli_num_rows($result1) == 0)
192             {
193                 $json['status'] = 300;
194                 $json['message'] = 'Data tidak ada';
195                 // $json['data'] = [];
196                 echo json_encode($json);
197                 mysqli_close($this->connection);
198             }
199             else
200             {
201                 $json['status'] = 400;
202                 $json['message'] = 'Gagal mengambil data';
203
204                 echo json_encode($json);
205                 mysqli_close($this->connection);
206             }
207             break;
208             case 'minggu':
209                 $query2 = "
210                     SELECT @rank:=@rank+1 AS rank, WEEK('tgl_waktu_absensi
211                         ',1) as week, ROUND(COUNT(*) / 21 * 100, 2)
212                         as percent FROM 'absensi' WHERE 'id_intern_absensi' =
213                         $id_intern AND 'id_mahasiswa_absensi' = '$id_mahasiswa'

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210 GROUP BY WEEK('tgl_waktu_absensi ') ORDER BY rank ASC";
211 $result2 = mysqli_query($this->connection, $query2);
212 if (mysqli_num_rows($result2) > 0)
213 {
214     $datas = array();
215
216     while ($row = mysqli_fetch_array($result2))
217     {
218         $datas[] = array(
219             "sort" => "Minggu ke-" . $row['rank'],
220             "persen" => $row['percent']
221         );
222     }
223
224     $json['status'] = 202;
225     $json['message'] = 'Berhasil mengambil data';
226     $json['data'] = $datas;
227
228     echo json_encode($json);
229     mysqli_close($this->connection);
230 }
231 elseif (mysqli_num_rows($result2) == 0)
232 {
233     $json['status'] = 300;
234     $json['message'] = 'Data tidak ada';
235     // $json['data'] = [];
236     echo json_encode($json);
237     mysqli_close($this->connection);
238 }
239 else
240 {
241     $json['status'] = 400;
242     $json['message'] = 'Gagal mengambil data';
243
244     echo json_encode($json);
245     mysqli_close($this->connection);
246 }
247 break;
248 case 'bulan':
249     $query3 = "
250     SELECT @rank:=@rank+1 AS rank, MONTH(
251     tgl_waktu_absensi) as month, ROUND(COUNT(*) / 90 * 100, 2)
252     as percent FROM absensi WHERE id_intern_absensi=
253     $id_intern AND id_mahasiswa_absensi = '$id_mahasiswa'
254     GROUP BY MONTH(tgl_waktu_absensi) ORDER BY rank ASC";
255     $result3 = mysqli_query($this->connection, $query3);
256     if (mysqli_num_rows($result3) > 0)
257     {
258         $datas = array();
259
260         while ($row = mysqli_fetch_array($result3))
261         {
262             $datas[] = array(
263                 "sort" => "Bulan ke-" . $row['rank'],
264                 "persen" => $row['percent']
265             );

```



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264     }
265
266     $json['status'] = 203;
267     $json['message'] = 'Berhasil mengambil data';
268     $json['data'] = $datas;
269
270     echo json_encode($json);
271     mysqli_close($this->connection);
272 }
273 elseif (mysqli_num_rows($result3) == 0)
274 {
275     $json['status'] = 300;
276     $json['message'] = 'Data tidak ada';
277     // $json['data'] = [];
278     echo json_encode($json);
279     mysqli_close($this->connection);
280 }
281 else
282 {
283     $json['status'] = 400;
284     $json['message'] = 'Gagal mengambil data';
285
286     echo json_encode($json);
287     mysqli_close($this->connection);
288 }
289 break;
290 }
291 }
292
293 public function progress_mahasiswa_perhari($id_intern ,
294 $id_mahasiswa , $tgl)
295 {
296     $query = "SELECT tgl_waktu_absensi , nama_kegiatan ,
297 foto_absensi , pergeseran_absensi
298 FROM absensi
299 INNER JOIN detail_absensi ON absensi.id_absensi =
300 detail_absensi.id_absensi_dt_absensi
301 INNER JOIN kegiatan ON absensi.id_kegiatan_absensi = kegiatan
302 .id_kegiatan
303 WHERE id_intern_absensi =' $id_intern ' AND
304 id_mahasiswa_absensi =' $id_mahasiswa ' AND
305 DATE(' tgl_waktu_absensi ') = ' $tgl ' ";
306 $result = mysqli_query($this->connection , $query);
307 if (mysqli_num_rows($result) > 0)
308 {
309     $datas = array();
310
311     while ($row = mysqli_fetch_array($result))
312     {
313         $datas[] = array(
314             "tgl_waktu" => $row[' tgl_waktu_absensi '],
315             "kegiatan" => $row[' nama_kegiatan '],
316             "foto_absensi" => $row[' foto_absensi '],
317             "pergeseran" => $row[' pergeseran_absensi ']
318         );
319     }
320 }

```

```

315         $json['status'] = 200;
316         $json['message'] = 'Berhasil mengambil data';
317         $json['data'] = $datas;
318
319
320         echo json_encode($json);
321         mysqli_close($this->connection);
322     }
323     elseif (mysqli_num_rows($result) == 0)
324     {
325         $json['status'] = 300;
326         $json['message'] = 'Data tidak ada';
327         // $json['data'] = [];
328         echo json_encode($json);
329         mysqli_close($this->connection);
330     }
331     else
332     {
333         $json['status'] = $query;
334         $json['message'] = 'Gagal mengambil data';
335
336         echo json_encode($json);
337         mysqli_close($this->connection);
338     }
339 }
340
341 public function login_mahasiswa($user, $pass)
342 {
343     $query = "SELECT id_intern, id_mahasiswa, username, password,
344         nama_mahasiswa, kelas_mahasiswa,
345         angkatan_mahasiswa, foto_mahasiswa, nama_prodi, id_dosen,
346         nama_dosen, nama_perusahaan_perusahaan as nama_perusahaan,
347         status_perusahaan, id_pembimbing_dt_intern as id_pembimbing
348     FROM user
349     INNER JOIN mahasiswa ON user.id_user = mahasiswa.id_mahasiswa
350     INNER JOIN prodi ON mahasiswa.id_prodi_mahasiswa = prodi.
351     id_prodi
352     INNER JOIN detail_intern ON user.id_user = detail_intern.
353     id_mahasiswa_dt_intern
354     INNER JOIN intern ON detail_intern.id_intern_dt_intern =
355     intern.id_intern
356     INNER JOIN dosen ON detail_intern.id_dosen_dt_intern = dosen.
357     id_dosen
358     INNER JOIN pembimbing_perusahaan ON pembimbing_perusahaan.
359     id_pembimbing = detail_intern.id_pembimbing_dt_intern
360     WHERE username='$user' AND password='$pass' AND user.
361     role_user='mahasiswa'
362     AND user.status_user='aktif' AND status_intern = 'berjalan'";
363
364     $result = mysqli_query($this->connection, $query);
365     $row = mysqli_fetch_array($result);
366     $id_intern = $row['id_intern'];
367     if (mysqli_num_rows($result) > 0 && ($row['id_pembimbing'] !=
368     "" || $row['id_pembimbing'] != null) && $row['status_perusahaan'
369     ] == "diterima")
370     {

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361     $query = "SELECT id_intern_dt_intern as id_intern ,
362 id_mahasiswa , username , password , nama_mahasiswa , kelas_mahasiswa
363 ,
364     angkatan_mahasiswa , foto_mahasiswa , nama_prodi , id_dosen ,
365     nama_dosen , nama_perusahaan_perusahaan as nama_perusahaan ,
366     status_perusahaan , nama_pembimbing ,
367 id_pembimbing_dt_intern as id_pembimbing FROM user
368 INNER JOIN mahasiswa
369 ON user.id_user = mahasiswa.id_mahasiswa
370 INNER JOIN prodi
371 ON mahasiswa.id_prodi_mahasiswa = prodi.id_prodi
372 INNER JOIN detail_intern
373 ON user.id_user = detail_intern.id_mahasiswa_dt_intern
374 INNER JOIN intern ON detail_intern.id_intern_dt_intern =
375 intern.id_intern
376 INNER JOIN dosen
377 ON detail_intern.id_dosen_dt_intern = dosen.id_dosen
378 INNER JOIN pembimbing_perusahaan ON pembimbing_perusahaan
379 .id_pembimbing = detail_intern.id_pembimbing_dt_intern
380 WHERE username=' $user ' AND password=' $pass ' AND user .
381 role_user='mahasiswa'
382 AND user.status_user='aktif' AND status_intern = '
383 berjalan '";
384
385 $result = mysqli_query($this->connection , $query);
386 $row = mysqli_fetch_array($result);
387
388 $data = array(
389     "id_intern" => $id_intern ,
390     "id_mahasiswa" => $row['id_mahasiswa'],
391     "username" => $row['username'],
392     "password" => $row['password'],
393     "nama_mahasiswa" => $row['nama_mahasiswa'],
394     "kelas_mahasiswa" => $row['kelas_mahasiswa'],
395     "angkatan_mahasiswa" => $row['angkatan_mahasiswa'],
396     "foto_mahasiswa" => $row['foto_mahasiswa'],
397     "nama_prodi" => $row['nama_prodi'],
398     "id_dosen" => $row['id_dosen'],
399     "nama_dosen" => $row['nama_dosen'],
400     "nama_pembimbing" => $row['nama_pembimbing'],
401     "nama_perusahaan" => $row['nama_perusahaan']
402 );
403
404 $json['status'] = 201;
405 $json['message'] = 'Login berhasil';
406 $json['data'] = $data;
407
408 echo json_encode($json);
409 mysqli_close($this->connection);
410
411 }
412 elseif (mysqli_num_rows($result) > 0 && ($row['id_pembimbing'
413 ] != "" || $row['id_pembimbing'] != null) && ($row['
414 status_perusahaan'] == "" || $row['status_perusahaan'] == null))
415 {
416     $data = array(

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407         "id_intern" => $id_intern ,
408         "id_mahasiswa" => $row['id_mahasiswa'],
409         "username" => $row['username'],
410         "password" => $row['password'],
411         "nama_mahasiswa" => $row['nama_mahasiswa'],
412         "kelas_mahasiswa" => $row['kelas_mahasiswa'],
413         "angkatan_mahasiswa" => $row['angkatan_mahasiswa'],
414         "foto_mahasiswa" => $row['foto_mahasiswa'],
415         "nama_prodi" => $row['nama_prodi'],
416         "id_dosen" => $row['id_dosen'],
417         "nama_dosen" => $row['nama_dosen'],
418         "nama_perusahaan" => $row['nama_perusahaan']
419     );
420
421     $json['status'] = 203;
422     $json['message'] = 'Login berhasil';
423     $json['data'] = $data;
424
425     echo json_encode($json);
426     mysqli_close($this->connection);
427 }
428 else
429 {
430     $query = "SELECT id_intern_dt_intern as id_intern ,
id_mahasiswa, username, password, nama_mahasiswa, kelas_mahasiswa
,
    angkatan_mahasiswa, foto_mahasiswa, nama_prodi, id_dosen,
    nama_dosen, kode_otp,
    status_perusahaan, id_pembimbing_dt_intern as
id_pembimbing FROM user INNER JOIN mahasiswa
431     ON user.id_user = mahasiswa.id_mahasiswa INNER JOIN prodi
432     ON mahasiswa.id_prodi_mahasiswa = prodi.id_prodi INNER
JOIN detail_intern
433     ON user.id_user = detail_intern.id_mahasiswa_dt_intern
434     INNER JOIN intern ON detail_intern.id_intern_dt_intern =
intern.id_intern
435     INNER JOIN dosen
436     ON detail_intern.id_dosen_dt_intern = dosen.id_dosen
437     WHERE username='User' AND password='$pass' AND user.
role_user='mahasiswa'
438     AND user.status_user='aktif' AND status_intern = '
berjalan'";
439
440     $result = mysqli_query($this->connection, $query);
441     $row = mysqli_fetch_array($result);
442     if (mysqli_num_rows($result) > 0 && ($row['id_pembimbing'
] == "" || $row['id_pembimbing'] == null) && ($row['
status_perusahaan'] == "" || $row['status_perusahaan'] == null)
&& $row['kode_otp'] == '-')
443     {
444         $data = array(
445             "id_intern" => $id_intern ,
446             "id_mahasiswa" => $row['id_mahasiswa'],
447             "username" => $row['username'],
448             "password" => $row['password'],
449             "nama_mahasiswa" => $row['nama_mahasiswa'],

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452         "kelas_mahasiswa" => $row['kelas_mahasiswa'],
453         "angkatan_mahasiswa" => $row['angkatan_mahasiswa'],
454     ],
455     "foto_mahasiswa" => $row['foto_mahasiswa'],
456     "nama_prodi" => $row['nama_prodi'],
457     "id_dosen" => $row['id_dosen'],
458     "nama_dosen" => $row['nama_dosen']
459 );
460 $json['status'] = 202;
461 $json['message'] = 'Login berhasil';
462 $json['data'] = $data;
463
464 echo json_encode($json);
465 mysqli_close($this->connection);
466 }
467 else
468 {
469
470     $json['status'] = 400;
471     $json['message'] = 'Username dan password salah';
472     echo json_encode($json);
473     mysqli_close($this->connection);
474 }
475 }
476 }
477
478 public function registrasi_mahasiswa($kode_otp)
479 {
480     $query = "SELECT kode_otp FROM mahasiswa WHERE kode_otp = '
481     $kode_otp'";
482
483     $result = mysqli_query($this->connection, $query);
484     $row = mysqli_fetch_array($result);
485     if (mysqli_num_rows($result) > 0)
486     {
487         $query = "UPDATE mahasiswa SET kode_otp='-' WHERE
488         kode_otp='$kode_otp'";
489
490         $result = mysqli_query($this->connection, $query);
491         if ($this
492             ->connection->affected_rows > 0 && $result)
493         {
494             $json['status'] = 200;
495             $json['message'] = 'Registrasi berhasil';
496
497             echo json_encode($json);
498             mysqli_close($this->connection);
499         }
500         else
501         {
502             $json['status'] = 400;
503             $json['message'] = 'Registrasi gagal';
504             echo json_encode($json);

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```

505         mysqli_close($this->connection);
506     }
507 }
508 else
509 {
510
511     $json['status'] = 400;
512     $json['message'] = 'Registrasi gagal';
513     echo json_encode($json);
514     mysqli_close($this->connection);
515 }
516 }
517
518 public function list-notifikasi($id_intern, $id_mahasiswa)
519 {
520
521     $query = "SELECT id_intern, nama_pembimbing, pesan_notifikasi
522 , nama_perusahaan_perusahaan, tgl_waktu_notifikasi FROM
523     notifikasi
524 INNER JOIN pembimbing_perusahaan ON id_pembimbing =
525     id_pembimbing_notifikasi
526 INNER JOIN mahasiswa ON id_mahasiswa = id_mahasiswa_notifikasi
527 INNER JOIN intern ON id_intern = id_intern_notifikasi
528 WHERE id_mahasiswa_notifikasi=' $id_mahasiswa ' AND
529     id_intern_notifikasi=' $id_intern ' ORDER BY tgl_waktu_notifikasi
530     DESC";
531
532     $result = mysqli_query($this->connection, $query);
533
534     if (mysqli_num_rows($result) > 0)
535     {
536         $datas = array();
537
538         $kalimat1 = "melakukan absensi pada";
539         $kalimat2 = "mengkonfirmasi absensi";
540         $kalimat3 = "mendaftar ke perusahaan";
541         $kalimat4 = "mengkonfirmasi pendaftaran";
542
543         while ($row = mysqli_fetch_array($result))
544         {
545             $pesan = "";
546             if (preg_match("~\b" . $row['pesan_notifikasi'] . "\b
547 ~", $kalimat1))
548             {
549                 $pesan = "Anda " . $row['pesan_notifikasi'];
550             }
551             elseif (preg_match("~\b" . $row['pesan_notifikasi'] .
552 "\b~", $kalimat2))
553             {
554                 $pesan = ucwords(($row['nama_pembimbing'])) . " "
555 . $row['pesan_notifikasi'] . " Anda pada";
556             }
557             elseif (preg_match("~\b" . $row['pesan_notifikasi'] .
558 "\b~", $kalimat3))
559             {

```

```

551     $pesan = "Anda " . $row['pesan_notifikasi'] . " "
    . ucwords(($row['nama_perusahaan_perusahaan'])) . " pada";
552     }
553     elseif (preg_match("~\b" . $row['pesan_notifikasi'] .
554     "\b~", $kalimat4))
555     {
556         $pesan = ucwords(($row['nama_pembimbing'])) . " "
    . $row['pesan_notifikasi'] . " Anda pada";
557     }
558     $datas[] = array(
559         "id_intern" => $row['id_intern'],
560         "pesan" => $pesan . " " . date_format(date_create
561         ($row['tgl_waktu_notifikasi']), 'd F Y \p\u\k\u\l G:i A') ,
562         "tgl_waktu" => $row['tgl_waktu_notifikasi']
563     );
564 }
565
566 $json['status'] = 200;
567 $json['message'] = 'Berhasil mengambil notifikasi';
568 $json['data'] = $datas;
569
570 echo json_encode($json);
571 mysqli_close($this->connection);
572 }
573 elseif (mysqli_num_rows($result) == 0)
574 {
575     $json['status'] = 300;
576     $json['message'] = 'Notifikasi tidak ada';
577
578     echo json_encode($json);
579     mysqli_close($this->connection);
580 }
581 else
582 {
583     $json['status'] = 400;
584     $json['message'] = 'Gagal mengambil notifikasi';
585     echo json_encode($json);
586     mysqli_close($this->connection);
587 }
588 }
589
590 public function ubah_username($id_mahasiswa, $username)
591 {
592     $query = "UPDATE user SET username='$username' WHERE id_user
    ='$id_mahasiswa'";
593
594     $result = mysqli_query($this->connection, $query);
595
596     if ($this
597     ->connection->affected_rows > 0 && $result)
598     {
599         $json['status'] = 200;
600         $json['message'] = 'Username berhasil diubah';
601         echo json_encode($json);

```

```

602         mysqli_close ( $this->connection );
603     }
604     else
605     {
606         $json[ 'status' ] = 400;
607         $json[ 'message' ] = 'Username gagal diubah';
608         echo json_encode( $json );
609         mysqli_close ( $this->connection );
610     }
611 }
612
613 public function ubah_nama( $id_mahasiswa , $nama )
614 {
615     $query = "UPDATE mahasiswa SET nama_mahasiswa='$nama' WHERE
id_mahasiswa='$id_mahasiswa'";
616
617     $result = mysqli_query( $this->connection , $query );
618
619     if ( $this
->connection->affected_rows > 0 && $result )
620     {
621         $json[ 'status' ] = 200;
622         $json[ 'message' ] = 'Nama berhasil diubah';
623         echo json_encode( $json );
624         mysqli_close ( $this->connection );
625     }
626     else
627     {
628         $json[ 'status' ] = 400;
629         $json[ 'message' ] = 'Nama gagal diubah';
630         echo json_encode( $json );
631         mysqli_close ( $this->connection );
632     }
633 }
634
635 public function ubah_kelas( $id_mahasiswa , $kelas )
636 {
637     $query = "UPDATE mahasiswa SET kelas_mahasiswa='$kelas' WHERE
id_mahasiswa='$id_mahasiswa'";
638
639     $result = mysqli_query( $this->connection , $query );
640
641     if ( $this
->connection->affected_rows > 0 && $result )
642     {
643         $json[ 'status' ] = 200;
644         $json[ 'message' ] = 'Nama berhasil diubah';
645         echo json_encode( $json );
646         mysqli_close ( $this->connection );
647     }
648     else
649     {
650         $json[ 'status' ] = 400;
651         $json[ 'message' ] = 'Nama gagal diubah';
652         echo json_encode( $json );
653         mysqli_close ( $this->connection );
654     }
655 }

```



```

656     }
657 }
658
659 public function ubah_angkatan($id_mahasiswa , $angkatan)
660 {
661     $query = "UPDATE mahasiswa SET angkatan_mahasiswa='$angkatan'
662     WHERE id_mahasiswa='$id_mahasiswa'";
663
664     $result = mysqli_query($this->connection , $query);
665
666     if ($this
667         ->connection->affected_rows > 0 && $result)
668     {
669         $json['status'] = 200;
670         $json['message'] = 'Nama berhasil diubah';
671         echo json_encode($json);
672         mysqli_close($this->connection);
673     }
674     else
675     {
676         $json['status'] = 400;
677         $json['message'] = 'Nama gagal diubah';
678         echo json_encode($json);
679         mysqli_close($this->connection);
680     }
681 }
682
683 public function ubah_kontak($id_mahasiswa , $kontak)
684 {
685     $query = "UPDATE mahasiswa SET kontak_mahasiswa='$kontak'
686     WHERE id_mahasiswa='$id_mahasiswa'";
687
688     $result = mysqli_query($this->connection , $query);
689
690     if ($this
691         ->connection->affected_rows > 0 && $result)
692     {
693         $json['status'] = 200;
694         $json['message'] = 'Kontak berhasil diubah';
695         echo json_encode($json);
696         mysqli_close($this->connection);
697     }
698     else
699     {
700         $json['status'] = 400;
701         $json['message'] = 'Kontak gagal diubah';
702         echo json_encode($json);
703         mysqli_close($this->connection);
704     }
705 }
706
707 public function ubah_foto($id_mahasiswa , $foto)
708 {
709     $query = "UPDATE mahasiswa SET foto_mahasiswa='$foto' WHERE
710     id_mahasiswa='$id_mahasiswa'";

```

```

709     $result = mysqli_query($this->connection, $query);
710
711     if ($this
712         ->connection->affected_rows > 0 && $result)
713     {
714         $json['status'] = 200;
715         $json['message'] = 'Foto berhasil diubah';
716         echo json_encode($json);
717         mysqli_close($this->connection);
718         return true;
719     }
720     else
721     {
722         $json['status'] = 400;
723         $json['message'] = 'Foto gagal diubah';
724         echo json_encode($json);
725         mysqli_close($this->connection);
726         return false;
727     }
728 }
729
730 public function ubah-password($id_mahasiswa, $password)
731 {
732     $query = "UPDATE user SET password='$password' WHERE id-user
733     ='$id_mahasiswa'";
734
735     $result = mysqli_query($this->connection, $query);
736
737     if ($this
738         ->connection->affected_rows > 0 && $result)
739     {
740         $json['status'] = 200;
741         $json['message'] = 'Password berhasil diubah';
742         echo json_encode($json);
743         mysqli_close($this->connection);
744     }
745     else
746     {
747         $json['status'] = 400;
748         $json['message'] = 'Password gagal diubah';
749         echo json_encode($json);
750         mysqli_close($this->connection);
751     }
752 }
753
754 public function distance($lat1, $lon1, $lat2, $lon2)
755 {
756     if (($lat1 == $lat2) && ($lon1 == $lon2))
757     {
758         return 0;
759     }
760     else
761     {
762         $theta = $lon1 - $lon2;
763         $dist = sin(deg2rad($lat1)) * sin(deg2rad($lat2)) + cos(
764         deg2rad($lat1)) * cos(deg2rad($lat2)) * cos(deg2rad($theta));

```

```

763         $dist = acos($dist);
764         $dist = rad2deg($dist);
765         $miles = $dist * 60 * 1.1515;
766
767         return ($miles * 1.609344) * 1000;
768     }
769 }
770 }

```

```

1 <?php
2 include('dosen.php');
3 header('Content-Type: application/json');
4 $d = new Dosen();
5 if (isset($_POST['username'], $_POST['password'])) {
6     $user = $_POST['username'];
7     $pass = $_POST['password'];
8     if (!empty($user) && !empty($pass)) {
9         $d->login_dosen($user, $pass);
10    } else {
11        $json['status'] = 100;
12        $json['message'] = 'Field tidak boleh kosong';
13        echo json_encode($json);
14    }
15 }
16 ?>

```

```

1 <?php
2 include('dosen.php');
3 header('Content-Type: application/json');
4 $d = new Dosen();
5 if (isset($_POST['id_dosen'])) {
6     $id_dosen = $_POST['id_dosen'];
7     if (!empty($id_dosen)) {
8         $d->list_mahasiswa($id_dosen);
9     } else {
10        $json['status'] = 100;
11        $json['message'] = 'Field tidak boleh kosong';
12        echo json_encode($json);
13    }
14 } else {
15     $json['status'] = 100;
16     $json['message'] = 'Field tidak boleh kosong';
17     echo json_encode($json);
18 }
19 ?>

```

```

1 <?php
2 include('dosen.php');
3 header('Content-Type: application/json');
4 $d = new Dosen();
5 if (isset($_POST['id_dosen'])) {
6     $id_dosen = $_POST['id_dosen'];
7     if (!empty($id_dosen)) {
8         $d->list_notifikasi($id_dosen);
9     } else {
10        $json['status'] = 100;

```

```

11         $json['message'] = 'Field tidak boleh kosong';
12         echo json_encode($json);
13     }
14 } else {
15     $json['status'] = 100;
16     $json['message'] = 'Field tidak boleh kosong';
17     echo json_encode($json);
18 }
19 ?>

```

```

1 <?php
2 include('dosen.php');
3 header('Content-Type: application/json');
4 $d = new Dosen();
5 if (isset($_POST['id_intern'], $_POST['id_mahasiswa'], $_POST['sort'
6     ])) {
7     $id_intern = $_POST['id_intern'];
8     $id_mahasiswa = $_POST['id_mahasiswa'];
9     $sort = $_POST['sort'];
10    if (!empty($id_intern) && !empty($id_mahasiswa) && !empty($sort))
11    {
12        $d->progress_mahasiswa($id_intern, $id_mahasiswa, $sort);
13    } else {
14        $json['status'] = 100;
15        $json['message'] = 'Field tidak boleh kosong';
16        echo json_encode($json);
17    }
18 }

```

```

1 <?php
2 include('dosen.php');
3 header('Content-Type: application/json');
4 $d = new Dosen();
5 if (isset($_POST['id_intern'], $_POST['id_mahasiswa'], $_POST['tgl'
6     ])) {
7     $id_intern = $_POST['id_intern'];
8     $id_mahasiswa = $_POST['id_mahasiswa'];
9     $tgl = $_POST['tgl'];
10    if (!empty($id_intern) && !empty($id_mahasiswa) && !empty($tgl))
11    {
12        $d->progress_mahasiswa_perhari($id_intern, $id_mahasiswa,
13        $tgl);
14    } else {
15        $json['status'] = 100;
16        $json['message'] = 'Field tidak boleh kosong';
17        echo json_encode($json);
18    }
19 }

```

```

1 <?php
2 include('dosen.php');
3 header('Content-Type: application/json');
4 $d = new Dosen();
5
6 $id_dosen = $_POST['id_dosen'];
7 if (isset($_POST['username'])) $username = $_POST['username'];

```

```

8  if (isset($_POST['nama'])) $nama = $_POST['nama'];
9  if (isset($_POST['kontak'])) $kontak = $_POST['kontak'];
10 if (isset($_POST['password'])) $password = $_POST['password'];
11
12 if (isset($_FILES['foto']['name'])){
13     $foto = $_FILES['foto']['name'];
14     $temp_foto = $_FILES['foto']['tmp_name'];
15
16     $dir_dosen = "../images/dosen/";
17 }
18
19 if (!empty($id_dosen) && !empty($username)) {
20     $d->ubah_username($id_dosen, $username);
21 } elseif (!empty($id_dosen) && !empty($nama)) {
22     $d->ubah_nama($id_dosen, $nama);
23 } elseif (!empty($id_dosen) && !empty($kontak)) {
24     $d->ubah_kontak($id_dosen, $kontak);
25 } elseif (!empty($id_dosen) && !empty($password)) {
26     $d->ubah_password($id_dosen, $password);
27 } elseif (!empty($id_dosen) && !empty($foto)){
28     $result = $d->ubah_foto($id_dosen, $foto);
29     if ($result) {
30         $upload = move_uploaded_file($temp_foto, $dir_dosen.$foto);
31         if (!$upload) {
32             $json['status'] = 400;
33             $json['message'] = 'Gambar gagal terupload';
34             echo json_encode($json);
35         }
36     }
37 } else {
38     $json['status'] = 100;
39     $json['message'] = 'Field tidak boleh kosong';
40     echo json_encode($json);
41 }

```

```

1 <?php
2 include('../conn.php');
3 header('Content-Type: application/json');
4 class Dosen
5 {
6     private $db;
7     private $connection;
8     public function __construct()
9     {
10         $this->db = new Connection();
11         $this->connection = $this->db->get_connection();
12     }
13
14     public function list_mahasiswa($id_dosen)
15     {
16         $query = "SELECT id_mahasiswa, nama_perusahaan-perusahaan,
17             lama_internship, nama_mahasiswa, foto_mahasiswa,
18             angkatan_mahasiswa, foto_perusahaan, kelas_mahasiswa,
19             foto_mahasiswa, nama_prodi,

```

```

18     nama_pembimbing, lat_pembimbing_perusahaan,
long_pembimbing_perusahaan, id_intern, COUNT(
id_mahasiswa_dt_absensi) as jumlah_absensi
19     FROM detail_intern
20     INNER JOIN intern ON detail_intern.id_intern_dt_intern =
intern.id_intern
21     INNER JOIN pembimbing_perusahaan ON detail_intern.
id_pembimbing_dt_intern = pembimbing_perusahaan.id_pembimbing
22     INNER JOIN mahasiswa ON detail_intern.id_mahasiswa_dt_intern
= mahasiswa.id_mahasiswa
23     INNER JOIN prodi ON mahasiswa.id_prodi_mahasiswa= prodi.
id_prodi
24     INNER JOIN detail_absensi ON detail_intern.
id_mahasiswa_dt_intern = detail_absensi.id_mahasiswa_dt_absensi
25     WHERE id_dosen_dt_intern = '$id_dosen' AND status_intern = '
berjalan'';

26
27     $result = mysqli_query($this->connection, $query);
28     if (mysqli_num_rows($result) > 0) {
29         $datas = array();
30
31         while ($row = mysqli_fetch_array($result)) {
32             $datas[] = array(
33                 "id_intern" => $row['id_intern'],
34                 "id_mahasiswa" => $row['id_mahasiswa'],
35                 "nama_perusahaan" => ucwords($row['
nama_perusahaan_perusahaan']),
36                 "nama_mahasiswa" => ucwords($row['nama_mahasiswa']),
37                 "foto_mahasiswa" => $row['foto_mahasiswa'],
38                 "angkatan_mahasiswa" => $row['angkatan_mahasiswa'],
39                 "foto_perusahaan" => $row['foto_perusahaan'],
40                 "kelas_mahasiswa" => strtoupper($row['kelas_mahasiswa
']),
41                 "foto_mahasiswa" => $row['foto_mahasiswa'],
42                 "nama_prodi" => ucwords($row['nama_prodi']),
43                 "nama_pembimbing" => ucwords($row['nama_pembimbing'])
,
44                 "latitude_perusahaan" => $row['
lat_pembimbing_perusahaan'],
45                 "longitude_perusahaan" => $row['
long_pembimbing_perusahaan'],
46                 "presentase_internship" => round($row['jumlah_absensi
']/ $row['lama_internship']*100,1)
47             );
48         }
49
50         $json['status'] = 200;
51         $json['message'] = 'Berhasil mengambil mahasiswa';
52         $json['data'] = $datas;
53
54         echo json_encode($json);
55         mysqli_close($this->connection);
56     } elseif (mysqli_num_rows($result) == 0) {
57         $json['status'] = 300;
58         $json['message'] = 'Mahasiswa tidak ada';
59

```

```

60         echo json_encode($json);
61         mysqli_close($this->connection);
62     } else {
63         $json['status'] = 400;
64         $json['message'] = 'Gagal mengambil mahasiswa';
65         echo json_encode($json);
66         mysqli_close($this->connection);
67     }
68 }
69
70 public function login_dosen($user, $pass)
71 {
72     $query = "SELECT
73         username, password, id_dosen, nama_dosen, foto_dosen,
74         id_intern, nama_prodi
75         FROM user
76         INNER JOIN dosen ON user.id_user = dosen.id_dosen
77         INNER JOIN detail_intern ON user.id_user = detail_intern.
78         id_dosen_dt_intern
79         INNER JOIN intern ON detail_intern.id_intern_dt_intern =
80         intern.id_intern
81         INNER JOIN prodi ON dosen.id_prodi_dosen = prodi.id_prodi
82         WHERE username = '$user' AND password = '$pass' AND
83         status_user='aktif' AND role_user='dosen'";
84
85     $result = mysqli_query($this->connection, $query);
86
87     $row = mysqli_fetch_array($result);
88     if (mysqli_num_rows($result) > 0) {
89         $data = array(
90             "username" => $row['username'],
91             "password" => $row['password'],
92             "id_dosen" => $row['id_dosen'],
93             "nama_dosen" => ucwords($row['nama_dosen']),
94             "foto_dosen" => $row['foto_dosen'],
95             "nama_prodi" => ucwords($row['nama_prodi'])
96         );
97
98         $json['status'] = 200;
99         $json['message'] = 'Berhasil melakukan login';
100         $json['data'] = $data;
101
102         echo json_encode($json);
103         mysqli_close($this->connection);
104     } elseif (mysqli_num_rows($result) == 0) {
105         $json['status'] = 300;
106         $json['message'] = 'Username atau password salah';
107
108         echo json_encode($json);
109         mysqli_close($this->connection);
110     } else {
111         $json['status'] = 400;
112         $json['message'] = 'Gagal melakukan login';
113
114         echo json_encode($json);

```

```

112         mysqli_close($this->connection);
113     }
114 }
115
116 public function progress_mahasiswa($id_intern, $id_mahasiswa,
117 $sort)
118 {
119     $query = "SET @rank=0;";
120     mysqli_query($this->connection, $query);
121     switch ($sort) {
122         case 'hari':
123             $query1 = "
124             SELECT @rank:=@rank+1 AS rank, DAYOFYEAR(
125             tgl_waktu_absensi) as date, ROUND(COUNT(*) / 3 * 100, 2)
126             as percent FROM absensi WHERE id_intern_absensi='
127             $id_intern' AND id_mahasiswa_absensi = '$id_mahasiswa'
128             GROUP BY DAYOFYEAR(tgl_waktu_absensi) ORDER BY rank ASC";
129             $result1 = mysqli_query($this->connection, $query1);
130             if (mysqli_num_rows($result1) > 0) {
131                 $datas = array();
132
133                 while ($row = mysqli_fetch_array($result1)) {
134                     $datas[] = array(
135                         "sort" => "Hari ke-", $row['rank'],
136                         "persen" => $row['percent']
137                     );
138                 }
139
140                 $json['status'] = 201;
141                 $json['message'] = 'Berhasil mengambil progress';
142                 $json['data'] = $datas;
143
144                 echo json_encode($json);
145                 mysqli_close($this->connection);
146             } elseif (mysqli_num_rows($result1) == 0) {
147                 $json['status'] = 300;
148                 $json['message'] = 'Progress tidak ada';
149                 // $json['data'] = [];
150
151                 echo json_encode($json);
152                 mysqli_close($this->connection);
153             } else {
154                 $json['status'] = 400;
155                 $json['message'] = 'Gagal mengambil progress';
156                 echo json_encode($json);
157                 mysqli_close($this->connection);
158             }
159         break;
160         case 'minggu':
161             $query2 = "
162             SELECT @rank:=@rank+1 AS rank, WEEK(tgl_waktu_absensi,1)
163             as week, ROUND(COUNT(*) / 21 * 100, 2)
164             as percent FROM absensi WHERE id_intern_absensi='
165             $id_intern' AND id_mahasiswa_absensi = '$id_mahasiswa'
166             GROUP BY WEEK(tgl_waktu_absensi) ORDER BY rank ASC";
167             $result2 = mysqli_query($this->connection, $query2);

```



```

163         if (mysqli_num_rows($result2) > 0) {
164             $datas = array();
165
166             while ($row = mysqli_fetch_array($result2)) {
167                 $datas[] = array(
168                     "sort" => "Minggu ke—" . $row['rank'],
169                     "persen" => $row['percent']
170                 );
171             }
172
173             $json['status'] = 202;
174             $json['message'] = 'Berhasil mengambil progress';
175             $json['data'] = $datas;
176
177             echo json_encode($json);
178             mysqli_close($this->connection);
179         } elseif (mysqli_num_rows($result2) == 0) {
180             $json['status'] = 300;
181             $json['message'] = 'Progress tidak ada';
182
183             echo json_encode($json);
184             mysqli_close($this->connection);
185         } else {
186             $json['status'] = 400;
187             $json['message'] = 'Gagal mengambil progress';
188             echo json_encode($json);
189             mysqli_close($this->connection);
190         }
191         break;
192         case 'bulan':
193             $query3 = "
194             SELECT @rank:=@rank+1 AS rank, MONTH(
195             tgl_waktu_absensi) as month, ROUND(COUNT(*) / 90 * 100, 2)
196             as percent FROM absensi WHERE id_intern_absensi='
197             $id_intern' AND id_mahasiswa_absensi = '$id_mahasiswa'
198             GROUP BY MONTH(tgl_waktu_absensi) ORDER BY rank ASC";
199             $result3 = mysqli_query($this->connection, $query3);
200             if (mysqli_num_rows($result3) > 0) {
201                 $datas = array();
202
203                 while ($row = mysqli_fetch_array($result3)) {
204                     $datas[] = array(
205                         "sort" => "Bulan ke—" . $row['rank'],
206                         "persen" => $row['percent']
207                     );
208                 }
209
210                 $json['status'] = 203;
211                 $json['message'] = 'Berhasil mengambil progress';
212                 $json['data'] = $datas;
213
214                 echo json_encode($json);
215                 mysqli_close($this->connection);
216             } elseif (mysqli_num_rows($result3) == 0) {
217                 $json['status'] = 300;
218                 $json['message'] = 'Progress tidak ada';

```

```

217         echo json_encode($json);
218         mysqli_close($this->connection);
219     } else {
220         $json['status'] = 400;
221         $json['message'] = 'Gagal mengambil progress';
222         echo json_encode($json);
223         mysqli_close($this->connection);
224     }
225     break;
226 }
227 }
228 }
229
230 public function progress_mahasiswa_perhari($id_intern ,
231 $id_mahasiswa , $tgl)
232 {
233     $query = "SELECT id_absensi , tgl_waktu_absensi ,
234 nama_kegiatan , foto_absensi , pergeseran_absensi
235 FROM absensi
236 INNER JOIN detail_absensi ON absensi.id_absensi =
237 detail_absensi.id_absensi_dt_absensi
238 INNER JOIN kegiatan ON absensi.id_kegiatan_absensi = kegiatan
239 .id_kegiatan
240 WHERE id_intern_absensi ='$id_intern ' AND
241 id_mahasiswa_absensi ='$id_mahasiswa ' AND
242 DATE(tgl_waktu_absensi) = '$tgl'";
243 $result = mysqli_query($this->connection , $query);
244 if (mysqli_num_rows($result) > 0) {
245     $datas = array();
246
247     while ($row = mysqli_fetch_array($result)) {
248         $datas[] = array(
249             "id_absensi" => $row['id_absensi'],
250             "tgl_waktu" => $row['tgl_waktu_absensi'],
251             "kegiatan" => ucfirst($row['nama_kegiatan']),
252             "foto_absensi" => $row['foto_absensi'],
253             "pergeseran" => $row['pergeseran_absensi']. " M"
254         );
255     }
256
257     $json['status'] = 200;
258     $json['message'] = 'Berhasil mengambil progress harian';
259     $json['data'] = $datas;
260
261     echo json_encode($json);
262     mysqli_close($this->connection);
263 } elseif (mysqli_num_rows($result) == 0) {
264     $json['status'] = 300;
265     $json['message'] = 'Progress harian tidak ada';
266
267     echo json_encode($json);
268     mysqli_close($this->connection);
269 } else {
270     $json['status'] = 400;
271     $json['message'] = 'Gagal mengambil progress harian';
272     echo json_encode($json);

```

```

268         mysqli_close($this->connection);
269     }
270 }
271
272 public function list_notifikasi($id_dosen){
273
274     $query = "SELECT id_intern , nama_mahasiswa , nama_pembimbing ,
275     nama_perusahaan_perusahaan , pesan_notifikasi ,
276     tgl_waktu_notifikasi FROM notifikasi INNER JOIN
277     pembimbing_perusahaan ON id_pembimbing = id_pembimbing_notifikasi
278     INNER JOIN mahasiswa ON id_mahasiswa = id_mahasiswa_notifikasi
279     INNER JOIN intern ON id_intern = id_intern_notifikasi WHERE
280     id_dosen_notifikasi='$id_dosen' AND status_intern='berjalan'
281     ORDER BY tgl_waktu_notifikasi DESC ";
282
283     $result = mysqli_query($this->connection , $query);
284
285     if (mysqli_num_rows($result) > 0) {
286         $datas = array();
287
288         $kalimat1 = "melakukan absensi pada";
289         $kalimat2 = "mengkonfirmasi absensi";
290         $kalimat3 = "mendaftar ke perusahaan";
291         $kalimat4 = "mengkonfirmasi pendaftaran";
292
293         while ($row = mysqli_fetch_array($result)) {
294             $pesan = "";
295             if(preg_match("~\b". $row[ 'pesan_notifikasi' ]. "\b~" ,
296 $kalimat1)){
297                 $pesan = ucwords($row[ 'nama_mahasiswa' ]). " ". $row
298 [ 'pesan_notifikasi' ];
299             }elseif(preg_match("~\b". $row[ 'pesan_notifikasi' ]. "\b
300 ~" , $kalimat2)){
301                 $pesan = ucwords($row[ 'nama_pembimbing' ]). " ".
302 $row[ 'pesan_notifikasi' ]. " ". ucwords($row[ 'nama_mahasiswa' ]). "
303 pada";
304             }elseif(preg_match("~\b". $row[ 'pesan_notifikasi' ]. "\b
305 ~" , $kalimat3)){
306                 $pesan = ucwords(( $row[ 'nama_mahasiswa' ] ) ). " ".
307 $row[ 'pesan_notifikasi' ]. " ". ucwords($row[ '
308 nama_perusahaan_perusahaan' ]). " pada";
309             }elseif(preg_match("~\b". $row[ 'pesan_notifikasi' ]. "\b
310 ~" , $kalimat4)){
311                 $pesan = ucwords($row[ 'nama_pembimbing' ]). " ".
312 $row[ 'pesan_notifikasi' ]. " ". ucwords($row[ 'nama_mahasiswa' ]). "
313 pada";
314             }
315
316             $datas[] = array(
317                 "id_intern" => $row[ 'id_intern' ] ,
318                 "pesan" => $pesan . " ". date_format( date_create($row[ '
319 tgl_waktu_notifikasi' ] ) , 'd F Y \p\u\k\u\l G:i A' ) ,
320                 "tgl_waktu" => $row[ 'tgl_waktu_notifikasi' ]
321             );
322         }
323     }
324 }

```

```

305     }
306
307     $json['status'] = 200;
308     $json['message'] = 'Berhasil mengambil notifikasi';
309     $json['data'] = $datas;
310
311     echo json_encode($json);
312     mysqli_close($this->connection);
313 } elseif (mysqli_num_rows($result) == 0) {
314     $json['status'] = 300;
315     $json['message'] = 'Notifikasi tidak ada';
316
317     echo json_encode($json);
318     mysqli_close($this->connection);
319 } else {
320     $json['status'] = 400;
321     $json['message'] = 'Gagal mengambil notifikasi';
322     echo json_encode($json);
323     mysqli_close($this->connection);
324 }
325 }
326
327 public function ubah_username($id_dosen, $username){
328     $query = "UPDATE user SET username='$username' WHERE id_user
329     ='$id_dosen'";
330
331     $result = mysqli_query($this->connection, $query);
332
333     if ($this->connection->affected_rows > 0 && $result) {
334         $json['status'] = 200;
335         $json['message'] = 'Username berhasil diubah';
336         echo json_encode($json);
337         mysqli_close($this->connection);
338     } else {
339         $json['status'] = 400;
340         $json['message'] = 'Username gagal diubah';
341         echo json_encode($json);
342         mysqli_close($this->connection);
343     }
344 }
345
346 public function ubah_nama($id_dosen, $nama){
347     $query = "UPDATE dosen SET nama.dosen='$nama' WHERE id_dosen
348     ='$id_dosen'";
349
350     $result = mysqli_query($this->connection, $query);
351
352     if ($this->connection->affected_rows > 0 && $result) {
353         $json['status'] = 200;
354         $json['message'] = 'Nama berhasil diubah';
355         echo json_encode($json);
356         mysqli_close($this->connection);
357     } else {
358         $json['status'] = 400;
359         $json['message'] = 'Nama berhasil diubah';
360         echo json_encode($json);

```

```

359         mysqli_close($this->connection);
360     }
361 }
362
363 public function ubah_kontak($id_dosen, $kontak){
364     $query = "UPDATE dosen SET kontak_dosen='$kontak' WHERE
id_dosen='$id_dosen'";
365
366     $result = mysqli_query($this->connection, $query);
367
368     if ($this->connection->affected_rows > 0 && $result) {
369         $json['status'] = 200;
370         $json['message'] = 'Kontak berhasil diubah';
371         echo json_encode($json);
372         mysqli_close($this->connection);
373     } else {
374         $json['status'] = 400;
375         $json['message'] = 'Kontak gagal diubah';
376         echo json_encode($json);
377         mysqli_close($this->connection);
378     }
379 }
380
381 public function ubah_foto($id_dosen, $foto){
382     $query = "UPDATE dosen SET foto_dosen='$foto' WHERE id_dosen
='$id_dosen'";
383
384     $result = mysqli_query($this->connection, $query);
385
386     if ($this->connection->affected_rows > 0 && $result) {
387         $json['status'] = 200;
388         $json['message'] = 'Foto berhasil diubah';
389         echo json_encode($json);
390         mysqli_close($this->connection);
391         return true;
392     } else {
393         $json['status'] = 400;
394         $json['message'] = 'Foto gagal diubah';
395         echo json_encode($json);
396         mysqli_close($this->connection);
397         return false;
398     }
399 }
400
401 public function ubah_password($id_dosen, $password){
402     $query = "UPDATE user SET password='$password' WHERE id_user
='$id_dosen'";
403
404     $result = mysqli_query($this->connection, $query);
405
406     if ($this->connection->affected_rows > 0 && $result) {
407         $json['status'] = 200;
408         $json['message'] = 'Password berhasil diubah';
409         echo json_encode($json);
410         mysqli_close($this->connection);
411     } else {

```

```
412     $json['status'] = 400;
413     $json['message'] = 'Password gagal diubah';
414     echo json_encode($json);
415     mysqli_close($this->connection);
416 }
417 }
418 }
```



## BAB 3

---

# MOBILE

---

### 3.1 Perintah Navigasi

Perintah navigasi direktori





# BAB 4

---

## WEBSITE

---

### 4.1 API

Perintah navigasi direktori

```
1 <?php
2 define('hostname','localhost');
3 define('user','himatifp-actspot');
4 define('password','actspot2019');
5 define('db_name','himatifp-actspot');
6 ?>
```

```
1 <?php
2 require_once 'config.php';
3 class Connection
4 {
5     private $connect;
6     function __construct()
7     {
8         $this->connect = mysqli_connect(hostname, user, password,
9         db_name) or die("DB Connection error.");
10    }
11    public function get_connection()
```

```

11     {
12         return $this->connect;
13     }
14 }
15 ?>

```

```

1 <?php
2 include('mahasiswa.php');
3 header('Content-Type: application/json');
4 $m = new Mahasiswa();
5 if (isset($_POST['username'], $_POST['password'])) {
6     $user = $_POST['username'];
7     $pass = $_POST['password'];
8     if (!empty($user) && !empty($pass)) {
9         $m->login_mahasiswa($user, $pass);
10     } else {
11         $json['status'] = 100;
12         $json['message'] = 'Field tidak boleh kosong';
13         echo json_encode($json);
14     }
15 }
16 ?>

```

```

1 <?php
2 include('mahasiswa.php');
3 header('Content-Type: application/json');
4 $m = new Mahasiswa();
5 if (isset($_POST['kode_otp'])) {
6     $kode_otp = $_POST['kode_otp'];
7     if (!empty($kode_otp)) {
8         $m->registrasi_mahasiswa($kode_otp);
9     } else {
10         $json['status'] = 100;
11         $json['message'] = 'Field tidak boleh kosong';
12         echo json_encode($json);
13     }
14 }
15 ?>

```

```

1 <?php
2 include('mahasiswa.php');
3 header('Content-Type: application/json');
4 $m = new Mahasiswa();
5 if (isset($_POST['id_intern'], $_POST['id_mahasiswa'], $_POST['id_dosen'], $_POST['latitude_absensi'], $_POST['longitude_absensi'], $_POST['imei_perangkat'], $_POST['id_kegiatan'], $_FILES['foto_absensi']['name'], $_POST['tgl_waktu']))) {
6     $id_intern = $_POST['id_intern'];
7     $id_mahasiswa = $_POST['id_mahasiswa'];
8     $id_dosen = $_POST['id_dosen'];
9     $latitude_absensi = $_POST['latitude_absensi'];
10    $longitude_absensi = $_POST['longitude_absensi'];
11    $imei_perangkat = $_POST['imei_perangkat'];
12    $id_kegiatan = $_POST['id_kegiatan'];
13    $tgl_waktu = $_POST['tgl_waktu'];
14    $foto_absensi = $_FILES['foto_absensi']['name'];

```

```

15 $temp_foto_absensi = $_FILES['foto_absensi']['tmp_name'];
16
17 $dir_absensi = "../images/absensi/";
18
19 if (!empty($id_intern) && !empty($id_mahasiswa) && !empty($id_dosen) && !empty($latitude_absensi)
20 && !empty($longitude_absensi) && !empty($imei_perangkat) && !
21 empty($id_kegiatan) && !empty($tgl_waktu)
22 && !empty($foto_absensi)) {
23     $take_absensi = $m->ambil_absensi($id_intern, $id_mahasiswa,
24     $id_dosen, $latitude_absensi, $longitude_absensi, $imei_perangkat
25     , $id_kegiatan, $foto_absensi, $tgl_waktu);
26     if ($take_absensi) {
27         $upload = move_uploaded_file($temp_foto_absensi,
28         $dir_absensi.$foto_absensi);
29         if (!$upload) {
30             $json['status'] = 400;
31             $json['message'] = 'Gambar gagal terupload';
32             echo json_encode($json);
33         }
34     } else {
35         $json['status'] = 100;
36         $json['message'] = 'Field tidak boleh kosong';
37         echo json_encode($json);
38     }
39 } else {
40     $json['status'] = 100;
41     $json['message'] = 'Field tidak boleh kosong';
42     echo json_encode($json);
43 }

```

```

1 <?php
2 include('mahasiswa.php');
3 header('Content-Type: application/json');
4 $m = new Mahasiswa();
5 $m->list_kegiatan();
6 ?>

```

```

1 <?php
2 include('mahasiswa.php');
3 header('Content-Type: application/json');
4 $m = new Mahasiswa();
5 if (isset($_POST['id_intern'], $_POST['id_mahasiswa'])) {
6     $id_intern = $_POST['id_intern'];
7     $id_mahasiswa = $_POST['id_mahasiswa'];
8     if (!empty($id_intern) && !empty($id_mahasiswa)) {
9         $m->list_notifikasi($id_intern, $id_mahasiswa);
10     } else {
11         $json['status'] = 100;
12         $json['message'] = 'Field tidak boleh kosong';
13         echo json_encode($json);
14     }
15 } else {
16     $json['status'] = 100;
17     $json['message'] = 'Field tidak boleh kosong';

```

```

18     echo json_encode($json);
19 }

```

```

1 <?php
2 include('mahasiswa.php');
3 header('Content-Type: application/json');
4 $m = new Mahasiswa();
5 $m->list_pembimbing();
6 ?>

```

```

1 <?php
2 include('mahasiswa.php');
3 header('Content-Type: application/json');
4 $m = new Mahasiswa();
5 if (isset($_POST['id_intern'], $_POST['id_mahasiswa'], $_POST['
id_pembimbing'], $_POST['latitude_perusahaan'], $_POST['
longitude_perusahaan'], $_FILES['foto_perusahaan']['name'])) {
6     $id_intern = $_POST['id_intern'];
7     $id_mahasiswa = $_POST['id_mahasiswa'];
8     $id_pembimbing = $_POST['id_pembimbing'];
9     $latitude_perusahaan = $_POST['latitude_perusahaan'];
10    $longitude_perusahaan = $_POST['longitude_perusahaan'];
11    $foto_perusahaan = $_FILES['foto_perusahaan']['name'];
12    $temp_foto_perusahaan = $_FILES['foto_perusahaan']['tmp_name'];
13
14    $dir_perusahaan = "../images/perusahaan/";
15
16    if (!empty($id_intern) && !empty($id_mahasiswa) && !empty(
$id_pembimbing) && !empty($latitude_perusahaan) && !empty(
$longitude_perusahaan) && !empty($foto_perusahaan)) {
17        if ($m->get_distance($id_pembimbing) == false) {
18            $json['status'] = 400;
19            $json['message'] = 'Jarak kosong';
20            echo json_encode($json);
21        } else {
22            $distance = $m->get_distance($id_pembimbing);
23
24            $gap = $m->distance($latitude_perusahaan ,
$longitude_perusahaan , $distance['lat'], $distance['lon']);
25
26            if ($gap>30) {
27                $json['status'] = 300;
28                $json['message'] = $gap.'Jarak terlalu jauh';
29                echo json_encode($json);
30            } else {
31                $registrasi_perusahaan = $m->registrasi_perusahaan(
$id_intern, $id_mahasiswa, $id_pembimbing, $latitude_perusahaan ,
$longitude_perusahaan , $foto_perusahaan);
32                if ($registrasi_perusahaan) {
33                    $upload = move_uploaded_file(
$temp_foto_perusahaan , $dir_perusahaan.$foto_perusahaan);
34                    if (!$upload) {
35                        $json['status'] = 400;
36                        $json['message'] = 'Gambar gagal terupload';
37                        echo json_encode($json);
38                    }

```

```

39         }
40     }
41 }
42 } else {
43     $json['status'] = 100;
44     $json['message'] = 'Field tidak boleh kosongs';
45     echo json_encode($json);
46 }
47 } else {
48     $json['status'] = 100;
49     $json['message'] = 'Field tidak boleh kosong';
50     echo json_encode($json);
51 }

```

```

1 <?php
2 include('mahasiswa.php');
3 header('Content-Type: application/json');
4 $m = new Mahasiswa();
5 if (isset($_POST['id_intern'], $_POST['id_mahasiswa'], $_POST['sort']
6 )) {
7     $id_mahasiswa = $_POST['id_mahasiswa'];
8     $id_intern = $_POST['id_intern'];
9     $sort = $_POST['sort'];
10    if (!empty($id_intern) && !empty($id_mahasiswa) && !empty($sort))
11    {
12        $m->progress_mahasiswa($id_intern, $id_mahasiswa, $sort);
13    } else {
14        $json['status'] = 100;
15        $json['message'] = 'Field tidak boleh kosong';
16        echo json_encode($json);
17    }
18 } else {
19     $json['status'] = 100;
20     $json['message'] = 'Field tidak boleh kosong';
21     echo json_encode($json);
22 }

```

```

1 <?php
2 include('mahasiswa.php');
3 header('Content-Type: application/json');
4 $m = new Mahasiswa();
5 if (isset($_POST['id_intern'], $_POST['id_mahasiswa'], $_POST['tgl'])
6 ) {
7     $id_intern = $_POST['id_intern'];
8     $id_mahasiswa = $_POST['id_mahasiswa'];
9     $tgl = $_POST['tgl'];
10    if (!empty($id_intern) && !empty($id_mahasiswa) && !empty($tgl))
11    {
12        $m->progress_mahasiswa_perhari($id_intern, $id_mahasiswa,
13        $tgl);
14    } else {
15        $json['status'] = 100;
16        $json['message'] = 'Field tidak boleh kosong';
17        echo json_encode($json);
18    }
19 }

```

17 ?&gt;

```

1 <?php
2 include('mahasiswa.php');
3 header('Content-Type: application/json');
4 $m = new Mahasiswa();
5
6 $id_mahasiswa = $_POST['id_mahasiswa'];
7 if (isset($_POST['username'])) $username = $_POST['username'];
8 if (isset($_POST['nama'])) $nama = $_POST['nama'];
9 if (isset($_POST['kelas'])) $kelas = $_POST['kelas'];
10 if (isset($_POST['angkatan'])) $angkatan = $_POST['angkatan'];
11 if (isset($_POST['kontak'])) $kontak = $_POST['kontak'];
12 if (isset($_POST['password'])) $password = $_POST['password'];
13
14 if (isset($_FILES['foto']['name'])){
15     $foto = $_FILES['foto']['name'];
16     $temp_foto = $_FILES['foto']['tmp_name'];
17
18     $dir_mahasiswa = "../images/mahasiswa/";
19 }
20
21 if (!empty($id_mahasiswa) && !empty($username)) {
22     $m->ubah_username($id_mahasiswa, $username);
23 } elseif (!empty($id_mahasiswa) && !empty($nama)) {
24     $m->ubah_nama($id_mahasiswa, $nama);
25 } elseif (!empty($id_mahasiswa) && !empty($kelas)) {
26     $m->ubah_kelas($id_mahasiswa, $kelas);
27 } elseif (!empty($id_mahasiswa) && !empty($angkatan)) {
28     $m->ubah_angkatan($id_mahasiswa, $angkatan);
29 } elseif (!empty($id_mahasiswa) && !empty($kontak)) {
30     $m->ubah_kontak($id_mahasiswa, $kontak);
31 } elseif (!empty($id_mahasiswa) && !empty($password)) {
32     $m->ubah_password($id_mahasiswa, $password);
33 } elseif (!empty($id_mahasiswa) && !empty($foto)) {
34     $result = $m->ubah_foto($id_mahasiswa, $foto);
35     if ($result) {
36         $upload = move_uploaded_file($temp_foto, $dir_mahasiswa.$foto);
37     }
38     if (!$upload) {
39         $json['status'] = 400;
40         $json['message'] = 'Gambar gagal terupload';
41         echo json_encode($json);
42     }
43 } else {
44     $json['status'] = 100;
45     $json['message'] = 'Field tidak boleh kosong';
46     echo json_encode($json);
47 }

```

```

1 <?php
2 include('../conn.php');
3 header('Content-Type: application/json');
4 class Mahasiswa
5 {

```

```

6     private $db;
7     private $connection;
8     public function __construct()
9     {
10         $this->db = new Connection();
11         $this->connection = $this
12             ->db
13             ->get_connection();
14     }
15
16     public function ambil_absensi($id_intern, $id_mahasiswa,
17     $id_dosen, $latitude_absensi, $longitude_absensi, $imei_perangkat
18     , $id_kegiatan, $foto_absensi, $tgl_waktu)
19     {
20         $query = "INSERT INTO absensi(id_intern_absensi,
21     id_mahasiswa_absensi, id_dosen_absensi,
22     latitude_absensi, longitude_absensi, imei_perangkat_absensi,
23     id_kegiatan_absensi,
24     foto_absensi, tgl_waktu_absensi) VALUES ('$id_intern', '$
25     $id_mahasiswa',
26     '$id_dosen', '$latitude_absensi', '$longitude_absensi', '$
27     $imei_perangkat', '$id_kegiatan',
28     '$foto_absensi', '$tgl_waktu')";
29
30         $result = mysqli_query($this->connection, $query);
31
32         if ($result)
33         {
34             $json['status'] = 200;
35             $json['message'] = 'Berhasil melakukan absensi';
36             echo json_encode($json);
37             mysqli_close($this->connection);
38             return true;
39         }
40         else
41         {
42             $json['status'] = 400;
43             $json['message'] = 'Gagal melakukan absensi';
44             echo json_encode($json);
45             mysqli_close($this->connection);
46             return false;
47         }
48     }
49
50     public function list_kegiatan()
51     {
52         $query = "SELECT * FROM kegiatan";
53
54         $result = mysqli_query($this->connection, $query);
55         if (mysqli_num_rows($result) > 0)
56         {
57             $datas = array();
58
59             while ($row = mysqli_fetch_array($result))
60             {
61                 $datas[] = array(

```



```

56         "id_kegiatan" => $row['id_kegiatan'],
57         "nama_kegiatan" => $row['nama_kegiatan']
58     );
59     }
60
61     $json['status'] = 200;
62     $json['message'] = 'Berhasil mengambil data';
63     $json['data'] = $datas;
64
65     echo json_encode($json);
66     mysqli_close($this->connection);
67 }
68 else
69 {
70     $json['status'] = 400;
71     $json['message'] = 'Gagal mengambil data';
72     echo json_encode($json);
73     mysqli_close($this->connection);
74 }
75 }
76
77 public function list_pembimbing()
78 {
79     $query = "SELECT * FROM pembimbing-perusahaan";
80
81     $result = mysqli_query($this->connection, $query);
82     if (mysqli_num_rows($result) > 0)
83     {
84         $datas = array();
85
86         while ($row = mysqli_fetch_array($result))
87         {
88             $datas[] = array(
89                 "id_pembimbing" => $row['id_pembimbing'],
90                 "nama_pembimbing" => $row['nama_pembimbing'],
91                 "nama_perusahaan" => $row['
nama_perusahaan-perusahaan']
92             );
93         }
94
95         $json['status'] = 200;
96         $json['message'] = 'Berhasil mengambil data';
97         $json['data'] = $datas;
98
99         echo json_encode($json);
100        mysqli_close($this->connection);
101    }
102    else
103    {
104        $json['status'] = 400;
105        $json['message'] = 'Gagal mengambil data';
106        echo json_encode($json);
107        mysqli_close($this->connection);
108    }
109 }
110

```

```

111 public function get_distance($id_pembimbing)
112 {
113     $query = "SELECT lat_pembimbing_perusahaan ,
114 long_pembimbing_perusahaan FROM pembimbing_perusahaan";
115     $result = mysqli_query($this->connection, $query);
116     $row = mysqli_fetch_array($result);
117     $data = array(
118         "lat" => $row['lat_pembimbing_perusahaan'],
119         "lon" => $row['long_pembimbing_perusahaan']
120     );
121     if ($result)
122     {
123         return $data;
124     }
125     else
126     {
127         return false;
128     }
129 }
130 public function registrasi_perusahaan($id_intern, $id_mahasiswa,
131 $id_pembimbing, $latitude_perusahaan, $longitude_perusahaan,
132 $foto_perusahaan)
133 {
134     $query = "UPDATE detail_intern SET id_pembimbing_dt_intern='
135 $id_pembimbing', latitude_perusahaan='$latitude_perusahaan',
136 longitude_perusahaan='$longitude_perusahaan',
137 foto_perusahaan='$foto_perusahaan'
138 WHERE id_intern_dt_intern = '$id_intern' AND
139 id_mahasiswa_dt_intern = '$id_mahasiswa' ";
140
141     $result = mysqli_query($this->connection, $query);
142
143     if ($this
144         ->connection->affected_rows > 0 && $result)
145     {
146         $json['status'] = 200;
147         $json['message'] = 'Berhasil melakukan registrasi
148 perusahaan';
149         echo json_encode($json);
150         mysqli_close($this->connection);
151         return true;
152     }
153     else
154     {
155         $json['status'] = 400;
156         $json['message'] = 'Gagal melakukan registrasi perusahaan
157 ';
158         echo json_encode($json);
159         mysqli_close($this->connection);
160         return false;
161     }
162 }
163
164 public function progress_mahasiswa($id_intern, $id_mahasiswa,
165 $sort)

```

```

158 {
159     $query = "SET @rank=0;";
160     mysqli_query($this->connection, $query);
161
162     switch ($sort)
163     {
164         case 'hari':
165             $query1 = "
166                 SELECT @rank:=@rank+1 AS rank, DAYOFYEAR(
167                     tgl_waktu_absensi) as date, ROUND(COUNT(*) / 3 * 100, 2)
168                     as percent FROM absensi WHERE id_intern_absensi=
169                     $id_intern AND id_mahasiswa_absensi = '$id_mahasiswa'
170                     GROUP BY DAYOFYEAR(tgl_waktu_absensi) ORDER BY rank ASC";
171
172             $result1 = mysqli_query($this->connection, $query1);
173             if (mysqli_num_rows($result1) > 0)
174             {
175                 $datas = array();
176                 while ($row = mysqli_fetch_array($result1))
177                 {
178                     $datas[] = array(
179                         "sort" => "Hari ke—" . $row['rank'],
180                         "persen" => $row['percent']
181                     );
182                 }
183
184                 $json['status'] = 201;
185                 $json['message'] = 'Berhasil mengambil data';
186                 $json['data'] = $datas;
187
188                 echo json_encode($json);
189                 mysqli_close($this->connection);
190             }
191             elseif (mysqli_num_rows($result1) == 0)
192             {
193                 $json['status'] = 300;
194                 $json['message'] = 'Data tidak ada';
195                 // $json['data'] = [];
196                 echo json_encode($json);
197                 mysqli_close($this->connection);
198             }
199             else
200             {
201                 $json['status'] = 400;
202                 $json['message'] = 'Gagal mengambil data';
203
204                 echo json_encode($json);
205                 mysqli_close($this->connection);
206             }
207             break;
208             case 'minggu':
209                 $query2 = "
210                     SELECT @rank:=@rank+1 AS rank, WEEK('tgl_waktu_absensi
211                     ',1) as week, ROUND(COUNT(*) / 21 * 100, 2)
212                     as percent FROM 'absensi' WHERE 'id_intern_absensi' =
213                     $id_intern AND 'id_mahasiswa_absensi' = '$id_mahasiswa'

```

```

210 GROUP BY WEEK('tgl_waktu_absensi ' ) ORDER BY rank ASC";
211 $result2 = mysqli_query($this->connection, $query2);
212 if (mysqli_num_rows($result2) > 0)
213 {
214     $datas = array();
215
216     while ($row = mysqli_fetch_array($result2))
217     {
218         $datas[] = array(
219             "sort" => "Minggu ke-" . $row['rank'],
220             "persen" => $row['percent']
221         );
222     }
223
224     $json['status'] = 202;
225     $json['message'] = 'Berhasil mengambil data';
226     $json['data'] = $datas;
227
228     echo json_encode($json);
229     mysqli_close($this->connection);
230 }
231 elseif (mysqli_num_rows($result2) == 0)
232 {
233     $json['status'] = 300;
234     $json['message'] = 'Data tidak ada';
235     // $json['data'] = [];
236     echo json_encode($json);
237     mysqli_close($this->connection);
238 }
239 else
240 {
241     $json['status'] = 400;
242     $json['message'] = 'Gagal mengambil data';
243
244     echo json_encode($json);
245     mysqli_close($this->connection);
246 }
247 break;
248 case 'bulan':
249     $query3 = "
250     SELECT @rank:=@rank+1 AS rank, MONTH(
251     tgl_waktu_absensi) as month, ROUND(COUNT(*) / 90 * 100, 2)
252     as percent FROM absensi WHERE id_intern_absensi=
253     $id_intern AND id_mahasiswa_absensi = '$id_mahasiswa'
254     GROUP BY MONTH(tgl_waktu_absensi) ORDER BY rank ASC";
255     $result3 = mysqli_query($this->connection, $query3);
256     if (mysqli_num_rows($result3) > 0)
257     {
258         $datas = array();
259
260         while ($row = mysqli_fetch_array($result3))
261         {
262             $datas[] = array(
263                 "sort" => "Bulan ke-" . $row['rank'],
264                 "persen" => $row['percent']
265             );

```

```

264     }
265
266     $json['status'] = 203;
267     $json['message'] = 'Berhasil mengambil data';
268     $json['data'] = $datas;
269
270     echo json_encode($json);
271     mysqli_close($this->connection);
272 }
273 elseif (mysqli_num_rows($result3) == 0)
274 {
275     $json['status'] = 300;
276     $json['message'] = 'Data tidak ada';
277     // $json['data'] = [];
278     echo json_encode($json);
279     mysqli_close($this->connection);
280 }
281 else
282 {
283     $json['status'] = 400;
284     $json['message'] = 'Gagal mengambil data';
285
286     echo json_encode($json);
287     mysqli_close($this->connection);
288 }
289 break;
290 }
291 }
292
293 public function progress_mahasiswa_perhari($id_intern ,
294 $id_mahasiswa , $tgl)
295 {
296     $query = "SELECT tgl_waktu_absensi , nama_kegiatan ,
297 foto_absensi , pergeseran_absensi
298 FROM absensi
299 INNER JOIN detail_absensi ON absensi.id_absensi =
300 detail_absensi.id_absensi_dt_absensi
301 INNER JOIN kegiatan ON absensi.id_kegiatan_absensi = kegiatan
302 .id_kegiatan
303 WHERE id_intern_absensi =' $id_intern ' AND
304 id_mahasiswa_absensi =' $id_mahasiswa ' AND
305 DATE(' tgl_waktu_absensi ') = ' $tgl '";
306 $result = mysqli_query($this->connection , $query);
307 if (mysqli_num_rows($result) > 0)
308 {
309     $datas = array();
310
311     while ($row = mysqli_fetch_array($result))
312     {
313         $datas[] = array(
314             "tgl_waktu" => $row[' tgl_waktu_absensi '],
315             "kegiatan" => $row[' nama_kegiatan '],
316             "foto_absensi" => $row[' foto_absensi '],
317             "pergeseran" => $row[' pergeseran_absensi ']
318         );
319     }
320 }

```

```

315         $json['status'] = 200;
316         $json['message'] = 'Berhasil mengambil data';
317         $json['data'] = $datas;
318
319
320         echo json_encode($json);
321         mysqli_close($this->connection);
322     }
323     elseif (mysqli_num_rows($result) == 0)
324     {
325         $json['status'] = 300;
326         $json['message'] = 'Data tidak ada';
327         // $json['data'] = [];
328         echo json_encode($json);
329         mysqli_close($this->connection);
330     }
331     else
332     {
333         $json['status'] = $query;
334         $json['message'] = 'Gagal mengambil data';
335
336         echo json_encode($json);
337         mysqli_close($this->connection);
338     }
339 }
340
341 public function login_mahasiswa($user, $pass)
342 {
343     $query = "SELECT id_intern, id_mahasiswa, username, password,
344         nama_mahasiswa, kelas_mahasiswa,
345         angkatan_mahasiswa, foto_mahasiswa, nama_prodi, id_dosen,
346         nama_dosen, nama_perusahaan_perusahaan as nama_perusahaan,
347         status_perusahaan, id_pembimbing_dt_intern as id_pembimbing
348         FROM user
349         INNER JOIN mahasiswa ON user.id_user = mahasiswa.id_mahasiswa
350         INNER JOIN prodi ON mahasiswa.id_prodi_mahasiswa = prodi.
351         id_prodi
352         INNER JOIN detail_intern ON user.id_user = detail_intern.
353         id_mahasiswa_dt_intern
354         INNER JOIN intern ON detail_intern.id_intern_dt_intern =
355         intern.id_intern
356         INNER JOIN dosen ON detail_intern.id_dosen_dt_intern = dosen.
357         id_dosen
358         INNER JOIN pembimbing_perusahaan ON pembimbing_perusahaan.
359         id_pembimbing = detail_intern.id_pembimbing_dt_intern
360         WHERE username='$user' AND password='$pass' AND user.
361         role_user='mahasiswa'
362         AND user.status_user='aktif' AND status_intern = 'berjalan'";
363
364     $result = mysqli_query($this->connection, $query);
365     $row = mysqli_fetch_array($result);
366     $id_intern = $row['id_intern'];
367     if (mysqli_num_rows($result) > 0 && ($row['id_pembimbing'] !=
368     "" || $row['id_pembimbing'] != null) && $row['status_perusahaan'
369     ] == "diterima")
370     {

```

```

361         $query = "SELECT id_intern_dt_intern as id_intern ,
362         id_mahasiswa , username , password , nama_mahasiswa , kelas_mahasiswa
363         ,
364         angkatan_mahasiswa , foto_mahasiswa , nama_prodi , id_dosen ,
365         nama_dosen , nama_perusahaan_perusahaan as nama_perusahaan ,
366         status_perusahaan , nama_pembimbing ,
367         id_pembimbing_dt_intern as id_pembimbing FROM user
368         INNER JOIN mahasiswa
369         ON user.id_user = mahasiswa.id_mahasiswa
370         INNER JOIN prodi
371         ON mahasiswa.id_prodi_mahasiswa = prodi.id_prodi
372         INNER JOIN detail_intern
373         ON user.id_user = detail_intern.id_mahasiswa_dt_intern
374         INNER JOIN intern ON detail_intern.id_intern_dt_intern =
375         intern.id_intern
376         INNER JOIN dosen
377         ON detail_intern.id_dosen_dt_intern = dosen.id_dosen
378         INNER JOIN pembimbing_perusahaan ON pembimbing_perusahaan
379         .id_pembimbing = detail_intern.id_pembimbing_dt_intern
380         WHERE username=' $user ' AND password=' $pass ' AND user .
381         role_user='mahasiswa'
382         AND user.status_user='aktif' AND status_intern = '
383         berjalan '";
384
385     $result = mysqli_query($this->connection , $query);
386     $row = mysqli_fetch_array($result);
387
388     $data = array(
389         "id_intern" => $id_intern ,
390         "id_mahasiswa" => $row['id_mahasiswa'],
391         "username" => $row['username'],
392         "password" => $row['password'],
393         "nama_mahasiswa" => $row['nama_mahasiswa'],
394         "kelas_mahasiswa" => $row['kelas_mahasiswa'],
395         "angkatan_mahasiswa" => $row['angkatan_mahasiswa'],
396         "foto_mahasiswa" => $row['foto_mahasiswa'],
397         "nama_prodi" => $row['nama_prodi'],
398         "id_dosen" => $row['id_dosen'],
399         "nama_dosen" => $row['nama_dosen'],
400         "nama_pembimbing" => $row['nama_pembimbing'],
401         "nama_perusahaan" => $row['nama_perusahaan']
402     );
403
404     $json['status'] = 201;
405     $json['message'] = 'Login berhasil';
406     $json['data'] = $data;
407
408     echo json_encode($json);
409     mysqli_close($this->connection);
410 }
411 elseif (mysqli_num_rows($result) > 0 && ($row['id_pembimbing'
412 ] != "" || $row['id_pembimbing'] != null) && ($row['
413 status_perusahaan'] == "" || $row['status_perusahaan'] == null))
414 {
415     $data = array(

```

```

407         "id_intern" => $id_intern ,
408         "id_mahasiswa" => $row['id_mahasiswa'],
409         "username" => $row['username'],
410         "password" => $row['password'],
411         "nama_mahasiswa" => $row['nama_mahasiswa'],
412         "kelas_mahasiswa" => $row['kelas_mahasiswa'],
413         "angkatan_mahasiswa" => $row['angkatan_mahasiswa'],
414         "foto_mahasiswa" => $row['foto_mahasiswa'],
415         "nama_prodi" => $row['nama_prodi'],
416         "id_dosen" => $row['id_dosen'],
417         "nama_dosen" => $row['nama_dosen'],
418         "nama_perusahaan" => $row['nama_perusahaan']
419     );
420
421     $json['status'] = 203;
422     $json['message'] = 'Login berhasil';
423     $json['data'] = $data;
424
425     echo json_encode($json);
426     mysqli_close($this->connection);
427 }
428 else
429 {
430     $query = "SELECT id_intern_dt_intern as id_intern ,
id_mahasiswa, username, password, nama_mahasiswa, kelas_mahasiswa
,
    angkatan_mahasiswa, foto_mahasiswa, nama_prodi, id_dosen ,
    nama_dosen, kode_otp ,
    status_perusahaan , id_pembimbing_dt_intern as
id_pembimbing FROM user INNER JOIN mahasiswa
ON user.id_user = mahasiswa.id_mahasiswa INNER JOIN prodi
ON mahasiswa.id_prodi_mahasiswa = prodi.id_prodi INNER
JOIN detail_intern
ON user.id_user = detail_intern.id_mahasiswa_dt_intern
INNER JOIN intern ON detail_intern.id_intern_dt_intern =
intern.id_intern
INNER JOIN dosen
ON detail_intern.id_dosen_dt_intern = dosen.id_dosen
WHERE username='User' AND password='$pass' AND user.
role_user='mahasiswa'
AND user.status_user='aktif' AND status_intern = '
berjalan'";
441
442     $result = mysqli_query($this->connection, $query);
443     $row = mysqli_fetch_array($result);
444     if (mysqli_num_rows($result) > 0 && ($row['id_pembimbing'
] == "" || $row['id_pembimbing'] == null) && ($row['
status_perusahaan'] == "" || $row['status_perusahaan'] == null)
&& $row['kode_otp'] == '-')
    {
445         $data = array(
446             "id_intern" => $id_intern ,
447             "id_mahasiswa" => $row['id_mahasiswa'],
448             "username" => $row['username'],
449             "password" => $row['password'],
450             "nama_mahasiswa" => $row['nama_mahasiswa'],
451

```



```

452         "kelas_mahasiswa" => $row['kelas_mahasiswa'],
453         "angkatan_mahasiswa" => $row['angkatan_mahasiswa'],
454     ],
455     "foto_mahasiswa" => $row['foto_mahasiswa'],
456     "nama_prodi" => $row['nama_prodi'],
457     "id_dosen" => $row['id_dosen'],
458     "nama_dosen" => $row['nama_dosen']
459 );
460 $json['status'] = 202;
461 $json['message'] = 'Login berhasil';
462 $json['data'] = $data;
463
464     echo json_encode($json);
465     mysqli_close($this->connection);
466 }
467 else
468 {
469
470     $json['status'] = 400;
471     $json['message'] = 'Username dan password salah';
472     echo json_encode($json);
473     mysqli_close($this->connection);
474 }
475 }
476 }
477
478 public function registrasi_mahasiswa($kode_otp)
479 {
480     $query = "SELECT kode_otp FROM mahasiswa WHERE kode_otp = '
481     $kode_otp'";
482
483     $result = mysqli_query($this->connection, $query);
484     $row = mysqli_fetch_array($result);
485     if (mysqli_num_rows($result) > 0)
486     {
487         $query = "UPDATE mahasiswa SET kode_otp='-' WHERE
488         kode_otp='$kode_otp'";
489
490         $result = mysqli_query($this->connection, $query);
491         if ($this
492             ->connection->affected_rows > 0 && $result)
493         {
494             $json['status'] = 200;
495             $json['message'] = 'Registrasi berhasil';
496
497             echo json_encode($json);
498             mysqli_close($this->connection);
499         }
500     else
501     {
502         $json['status'] = 400;
503         $json['message'] = 'Registrasi gagal';
504         echo json_encode($json);

```

```

505         mysqli_close($this->connection);
506     }
507 }
508 else
509 {
510
511     $json['status'] = 400;
512     $json['message'] = 'Registrasi gagal';
513     echo json_encode($json);
514     mysqli_close($this->connection);
515 }
516 }
517
518 public function list-notifikasi($id_intern, $id_mahasiswa)
519 {
520
521     $query = "SELECT id_intern, nama_pembimbing, pesan_notifikasi
522 , nama_perusahaan_perusahaan, tgl_waktu_notifikasi FROM
523     notifikasi
524 INNER JOIN pembimbing_perusahaan ON id_pembimbing =
525     id_pembimbing_notifikasi
526 INNER JOIN mahasiswa ON id_mahasiswa = id_mahasiswa_notifikasi
527 INNER JOIN intern ON id_intern = id_intern_notifikasi
528 WHERE id_mahasiswa_notifikasi=' $id_mahasiswa ' AND
529     id_intern_notifikasi=' $id_intern ' ORDER BY tgl_waktu_notifikasi
530     DESC";
531
532     $result = mysqli_query($this->connection, $query);
533
534     if (mysqli_num_rows($result) > 0)
535     {
536         $datas = array();
537
538         $kalimat1 = "melakukan absensi pada";
539         $kalimat2 = "mengkonfirmasi absensi";
540         $kalimat3 = "mendaftar ke perusahaan";
541         $kalimat4 = "mengkonfirmasi pendaftaran";
542
543         while ($row = mysqli_fetch_array($result))
544         {
545             $pesan = "";
546             if (preg_match("~\b" . $row['pesan_notifikasi'] . "\b
547 ~", $kalimat1))
548             {
549                 $pesan = "Anda " . $row['pesan_notifikasi'];
550             }
551             elseif (preg_match("~\b" . $row['pesan_notifikasi'] .
552             "\b~", $kalimat2))
553             {
554                 $pesan = ucwords(($row['nama_pembimbing'])) . " "
555                 . $row['pesan_notifikasi'] . " Anda pada";
556             }
557             elseif (preg_match("~\b" . $row['pesan_notifikasi'] .
558             "\b~", $kalimat3))
559             {

```

```

551     $pesan = "Anda " . $row['pesan_notifikasi'] . " "
    . ucwords(($row['nama_perusahaan_perusahaan'])) . " pada";
552     }
553     elseif (preg_match("~\b" . $row['pesan_notifikasi'] .
    "\b~", $kalimat4))
554     {
555         $pesan = ucwords(($row['nama_pembimbing'])) . " "
    . $row['pesan_notifikasi'] . " Anda pada";
556     }
557
558     $datas[] = array(
559         "id_intern" => $row['id_intern'],
560         "pesan" => $pesan . " " . date_format(date_create
    ($row['tgl_waktu_notifikasi']), 'd F Y \p\u\k\u\l G:i A') ,
561         "tgl_waktu" => $row['tgl_waktu_notifikasi']
562     );
563
564     }
565
566     $json['status'] = 200;
567     $json['message'] = 'Berhasil mengambil notifikasi';
568     $json['data'] = $datas;
569
570     echo json_encode($json);
571     mysqli_close($this->connection);
572 }
573 elseif (mysqli_num_rows($result) == 0)
574 {
575     $json['status'] = 300;
576     $json['message'] = 'Notifikasi tidak ada';
577
578     echo json_encode($json);
579     mysqli_close($this->connection);
580 }
581 else
582 {
583     $json['status'] = 400;
584     $json['message'] = 'Gagal mengambil notifikasi';
585     echo json_encode($json);
586     mysqli_close($this->connection);
587 }
588 }
589
590 public function ubah_username($id_mahasiswa, $username)
591 {
592     $query = "UPDATE user SET username='$username' WHERE id_user
    ='$id_mahasiswa'";
593
594     $result = mysqli_query($this->connection, $query);
595
596     if ($this
597         ->connection->affected_rows > 0 && $result)
598     {
599         $json['status'] = 200;
600         $json['message'] = 'Username berhasil diubah';
601         echo json_encode($json);

```

```

602         mysqli_close($this->connection);
603     }
604     else
605     {
606         $json['status'] = 400;
607         $json['message'] = 'Username gagal diubah';
608         echo json_encode($json);
609         mysqli_close($this->connection);
610     }
611 }
612
613 public function ubah_nama($id_mahasiswa, $nama)
614 {
615     $query = "UPDATE mahasiswa SET nama_mahasiswa='$nama' WHERE
id_mahasiswa='$id_mahasiswa'";
616
617     $result = mysqli_query($this->connection, $query);
618
619     if ($this
->connection->affected_rows > 0 && $result)
620     {
621         $json['status'] = 200;
622         $json['message'] = 'Nama berhasil diubah';
623         echo json_encode($json);
624         mysqli_close($this->connection);
625     }
626     else
627     {
628         $json['status'] = 400;
629         $json['message'] = 'Nama gagal diubah';
630         echo json_encode($json);
631         mysqli_close($this->connection);
632     }
633 }
634
635 public function ubah_kelas($id_mahasiswa, $kelas)
636 {
637     $query = "UPDATE mahasiswa SET kelas_mahasiswa='$kelas' WHERE
id_mahasiswa='$id_mahasiswa'";
638
639     $result = mysqli_query($this->connection, $query);
640
641     if ($this
->connection->affected_rows > 0 && $result)
642     {
643         $json['status'] = 200;
644         $json['message'] = 'Nama berhasil diubah';
645         echo json_encode($json);
646         mysqli_close($this->connection);
647     }
648     else
649     {
650         $json['status'] = 400;
651         $json['message'] = 'Nama gagal diubah';
652         echo json_encode($json);
653         mysqli_close($this->connection);
654     }
655 }

```

```

656     }
657 }
658
659 public function ubah_angkatan($id_mahasiswa , $angkatan)
660 {
661     $query = "UPDATE mahasiswa SET angkatan_mahasiswa='$angkatan'
662     WHERE id_mahasiswa='$id_mahasiswa'";
663
664     $result = mysqli_query($this->connection , $query);
665
666     if ($this
667         ->connection->affected_rows > 0 && $result)
668     {
669         $json['status'] = 200;
670         $json['message'] = 'Nama berhasil diubah';
671         echo json_encode($json);
672         mysqli_close($this->connection);
673     }
674     else
675     {
676         $json['status'] = 400;
677         $json['message'] = 'Nama gagal diubah';
678         echo json_encode($json);
679         mysqli_close($this->connection);
680     }
681 }
682
683 public function ubah_kontak($id_mahasiswa , $kontak)
684 {
685     $query = "UPDATE mahasiswa SET kontak_mahasiswa='$kontak'
686     WHERE id_mahasiswa='$id_mahasiswa'";
687
688     $result = mysqli_query($this->connection , $query);
689
690     if ($this
691         ->connection->affected_rows > 0 && $result)
692     {
693         $json['status'] = 200;
694         $json['message'] = 'Kontak berhasil diubah';
695         echo json_encode($json);
696         mysqli_close($this->connection);
697     }
698     else
699     {
700         $json['status'] = 400;
701         $json['message'] = 'Kontak gagal diubah';
702         echo json_encode($json);
703         mysqli_close($this->connection);
704     }
705 }
706
707 public function ubah_foto($id_mahasiswa , $foto)
708 {
709     $query = "UPDATE mahasiswa SET foto_mahasiswa='$foto' WHERE
710     id_mahasiswa='$id_mahasiswa'";

```

```

709     $result = mysqli_query($this->connection, $query);
710
711     if ($this
712         ->connection->affected_rows > 0 && $result)
713     {
714         $json['status'] = 200;
715         $json['message'] = 'Foto berhasil diubah';
716         echo json_encode($json);
717         mysqli_close($this->connection);
718         return true;
719     }
720     else
721     {
722         $json['status'] = 400;
723         $json['message'] = 'Foto gagal diubah';
724         echo json_encode($json);
725         mysqli_close($this->connection);
726         return false;
727     }
728 }
729
730 public function ubah-password($id_mahasiswa, $password)
731 {
732     $query = "UPDATE user SET password='$password' WHERE id-user
733     ='$id_mahasiswa'";
734
735     $result = mysqli_query($this->connection, $query);
736
737     if ($this
738         ->connection->affected_rows > 0 && $result)
739     {
740         $json['status'] = 200;
741         $json['message'] = 'Password berhasil diubah';
742         echo json_encode($json);
743         mysqli_close($this->connection);
744     }
745     else
746     {
747         $json['status'] = 400;
748         $json['message'] = 'Password gagal diubah';
749         echo json_encode($json);
750         mysqli_close($this->connection);
751     }
752 }
753
754 public function distance($lat1, $lon1, $lat2, $lon2)
755 {
756     if (($lat1 == $lat2) && ($lon1 == $lon2))
757     {
758         return 0;
759     }
760     else
761     {
762         $theta = $lon1 - $lon2;
763         $dist = sin(deg2rad($lat1)) * sin(deg2rad($lat2)) + cos(
764         deg2rad($lat1)) * cos(deg2rad($lat2)) * cos(deg2rad($theta));

```

```

763         $dist = acos($dist);
764         $dist = rad2deg($dist);
765         $miles = $dist * 60 * 1.1515;
766
767         return ($miles * 1.609344) * 1000;
768     }
769 }
770 }

```

```

1 <?php
2 include('dosen.php');
3 header('Content-Type: application/json');
4 $d = new Dosen();
5 if (isset($_POST['username'], $_POST['password'])) {
6     $user = $_POST['username'];
7     $pass = $_POST['password'];
8     if (!empty($user) && !empty($pass)) {
9         $d->login_dosen($user, $pass);
10    } else {
11        $json['status'] = 100;
12        $json['message'] = 'Field tidak boleh kosong';
13        echo json_encode($json);
14    }
15 }
16 ?>

```

```

1 <?php
2 include('dosen.php');
3 header('Content-Type: application/json');
4 $d = new Dosen();
5 if (isset($_POST['id_dosen'])) {
6     $id_dosen = $_POST['id_dosen'];
7     if (!empty($id_dosen)) {
8         $d->list_mahasiswa($id_dosen);
9     } else {
10        $json['status'] = 100;
11        $json['message'] = 'Field tidak boleh kosong';
12        echo json_encode($json);
13    }
14 } else {
15     $json['status'] = 100;
16     $json['message'] = 'Field tidak boleh kosong';
17     echo json_encode($json);
18 }
19 ?>

```

```

1 <?php
2 include('dosen.php');
3 header('Content-Type: application/json');
4 $d = new Dosen();
5 if (isset($_POST['id_dosen'])) {
6     $id_dosen = $_POST['id_dosen'];
7     if (!empty($id_dosen)) {
8         $d->list_notifikasi($id_dosen);
9     } else {
10        $json['status'] = 100;

```

```

11         $json['message'] = 'Field tidak boleh kosong';
12         echo json_encode($json);
13     }
14 } else {
15     $json['status'] = 100;
16     $json['message'] = 'Field tidak boleh kosong';
17     echo json_encode($json);
18 }
19 ?>

```

```

1 <?php
2 include('dosen.php');
3 header('Content-Type: application/json');
4 $d = new Dosen();
5 if (isset($_POST['id_intern'], $_POST['id_mahasiswa'], $_POST['sort'
6     ])) {
7     $id_intern = $_POST['id_intern'];
8     $id_mahasiswa = $_POST['id_mahasiswa'];
9     $sort = $_POST['sort'];
10    if (!empty($id_intern) && !empty($id_mahasiswa) && !empty($sort))
11        {
12            $d->progress_mahasiswa($id_intern, $id_mahasiswa, $sort);
13        } else {
14            $json['status'] = 100;
15            $json['message'] = 'Field tidak boleh kosong';
16            echo json_encode($json);
17        }
18 }

```

```

1 <?php
2 include('dosen.php');
3 header('Content-Type: application/json');
4 $d = new Dosen();
5 if (isset($_POST['id_intern'], $_POST['id_mahasiswa'], $_POST['tgl'
6     ])) {
7     $id_intern = $_POST['id_intern'];
8     $id_mahasiswa = $_POST['id_mahasiswa'];
9     $tgl = $_POST['tgl'];
10    if (!empty($id_intern) && !empty($id_mahasiswa) && !empty($tgl))
11        {
12            $d->progress_mahasiswa_perhari($id_intern, $id_mahasiswa,
13                $tgl);
14        } else {
15            $json['status'] = 100;
16            $json['message'] = 'Field tidak boleh kosong';
17            echo json_encode($json);
18        }
19 }

```

```

1 <?php
2 include('dosen.php');
3 header('Content-Type: application/json');
4 $d = new Dosen();
5
6 $id_dosen = $_POST['id_dosen'];
7 if (isset($_POST['username'])) $username = $_POST['username'];

```



```

8  if (isset($_POST['nama'])) $nama = $_POST['nama'];
9  if (isset($_POST['kontak'])) $kontak = $_POST['kontak'];
10 if (isset($_POST['password'])) $password = $_POST['password'];
11
12 if (isset($_FILES['foto']['name'])){
13     $foto = $_FILES['foto']['name'];
14     $temp_foto = $_FILES['foto']['tmp_name'];
15
16     $dir_dosen = "../images/dosen/";
17 }
18
19 if (!empty($id_dosen) && !empty($username)) {
20     $d->ubah_username($id_dosen, $username);
21 } elseif (!empty($id_dosen) && !empty($nama)) {
22     $d->ubah_nama($id_dosen, $nama);
23 } elseif (!empty($id_dosen) && !empty($kontak)) {
24     $d->ubah_kontak($id_dosen, $kontak);
25 } elseif (!empty($id_dosen) && !empty($password)) {
26     $d->ubah_password($id_dosen, $password);
27 } elseif (!empty($id_dosen) && !empty($foto)){
28     $result = $d->ubah_foto($id_dosen, $foto);
29     if ($result) {
30         $upload = move_uploaded_file($temp_foto, $dir_dosen.$foto);
31         if (!$upload) {
32             $json['status'] = 400;
33             $json['message'] = 'Gambar gagal terupload';
34             echo json_encode($json);
35         }
36     }
37 } else {
38     $json['status'] = 100;
39     $json['message'] = 'Field tidak boleh kosong';
40     echo json_encode($json);
41 }

```

```

1 <?php
2 include('../conn.php');
3 header('Content-Type: application/json');
4 class Dosen
5 {
6     private $db;
7     private $connection;
8     public function __construct()
9     {
10         $this->db = new Connection();
11         $this->connection = $this->db->get_connection();
12     }
13
14     public function list_mahasiswa($id_dosen)
15     {
16         $query = "SELECT id_mahasiswa, nama_perusahaan-perusahaan,
17             lama_internship, nama_mahasiswa, foto_mahasiswa,
18             angkatan_mahasiswa, foto_perusahaan, kelas_mahasiswa,
19             foto_mahasiswa, nama_prodi,

```

```

18     nama_pembimbing, lat_pembimbing_perusahaan,
long_pembimbing_perusahaan, id_intern, COUNT(
id_mahasiswa_dt_absensi) as jumlah_absensi
19     FROM detail_intern
20     INNER JOIN intern ON detail_intern.id_intern_dt_intern =
intern.id_intern
21     INNER JOIN pembimbing_perusahaan ON detail_intern.
id_pembimbing_dt_intern = pembimbing_perusahaan.id_pembimbing
22     INNER JOIN mahasiswa ON detail_intern.id_mahasiswa_dt_intern
= mahasiswa.id_mahasiswa
23     INNER JOIN prodi ON mahasiswa.id_prodi_mahasiswa= prodi.
id_prodi
24     INNER JOIN detail_absensi ON detail_intern.
id_mahasiswa_dt_intern = detail_absensi.id_mahasiswa_dt_absensi
25     WHERE id_dosen_dt_intern = '$id_dosen' AND status_intern = '
berjalan'';

26
27     $result = mysqli_query($this->connection, $query);
28     if (mysqli_num_rows($result) > 0) {
29         $datas = array();
30
31         while ($row = mysqli_fetch_array($result)) {
32             $datas[] = array(
33                 "id_intern" => $row['id_intern'],
34                 "id_mahasiswa" => $row['id_mahasiswa'],
35                 "nama_perusahaan" => ucwords($row['
nama_perusahaan_perusahaan']),
36                 "nama_mahasiswa" => ucwords($row['nama_mahasiswa']),
37                 "foto_mahasiswa" => $row['foto_mahasiswa'],
38                 "angkatan_mahasiswa" => $row['angkatan_mahasiswa'],
39                 "foto_perusahaan" => $row['foto_perusahaan'],
40                 "kelas_mahasiswa" => strtoupper($row['kelas_mahasiswa
']),
41                 "foto_mahasiswa" => $row['foto_mahasiswa'],
42                 "nama_prodi" => ucwords($row['nama_prodi']),
43                 "nama_pembimbing" => ucwords($row['nama_pembimbing'])
,
44                 "latitude_perusahaan" => $row['
lat_pembimbing_perusahaan'],
45                 "longitude_perusahaan" => $row['
long_pembimbing_perusahaan'],
46                 "presentase_internship" => round($row['jumlah_absensi
']/ $row['lama_internship']*100,1)
47             );
48         }
49
50         $json['status'] = 200;
51         $json['message'] = 'Berhasil mengambil mahasiswa';
52         $json['data'] = $datas;
53
54         echo json_encode($json);
55         mysqli_close($this->connection);
56     } elseif (mysqli_num_rows($result) == 0) {
57         $json['status'] = 300;
58         $json['message'] = 'Mahasiswa tidak ada';
59

```

```

60         echo json_encode($json);
61         mysqli_close($this->connection);
62     } else {
63         $json['status'] = 400;
64         $json['message'] = 'Gagal mengambil mahasiswa';
65         echo json_encode($json);
66         mysqli_close($this->connection);
67     }
68 }
69
70 public function login_dosen($user, $pass)
71 {
72     $query = "SELECT
73         username, password, id_dosen, nama_dosen, foto_dosen,
74         id_intern, nama_prodi
75         FROM user
76         INNER JOIN dosen ON user.id_user = dosen.id_dosen
77         INNER JOIN detail_intern ON user.id_user = detail_intern.
78         id_dosen_dt_intern
79         INNER JOIN intern ON detail_intern.id_intern_dt_intern =
80         intern.id_intern
81         INNER JOIN prodi ON dosen.id_prodi_dosen = prodi.id_prodi
82         WHERE username = '$user' AND password = '$pass' AND
83         status_user='aktif' AND role_user='dosen'";
84
85     $result = mysqli_query($this->connection, $query);
86
87     $row = mysqli_fetch_array($result);
88     if (mysqli_num_rows($result) > 0) {
89         $data = array(
90             "username" => $row['username'],
91             "password" => $row['password'],
92             "id_dosen" => $row['id_dosen'],
93             "nama_dosen" => ucwords($row['nama_dosen']),
94             "foto_dosen" => $row['foto_dosen'],
95             "nama_prodi" => ucwords($row['nama_prodi'])
96         );
97
98         $json['status'] = 200;
99         $json['message'] = 'Berhasil melakukan login';
100         $json['data'] = $data;
101
102         echo json_encode($json);
103         mysqli_close($this->connection);
104     } elseif (mysqli_num_rows($result) == 0) {
105         $json['status'] = 300;
106         $json['message'] = 'Username atau password salah';
107
108         echo json_encode($json);
109         mysqli_close($this->connection);
110     } else {
111         $json['status'] = 400;
112         $json['message'] = 'Gagal melakukan login';
113
114         echo json_encode($json);

```

```

112         mysqli_close($this->connection);
113     }
114 }
115
116 public function progress_mahasiswa($id_intern, $id_mahasiswa,
117 $sort)
118 {
119     $query = "SET @rank=0;";
120     mysqli_query($this->connection, $query);
121     switch ($sort) {
122         case 'hari':
123             $query1 = "
124             SELECT @rank:=@rank+1 AS rank, DAYOFYEAR(
125             tgl_waktu_absensi) as date, ROUND(COUNT(*) / 3 * 100, 2)
126             as percent FROM absensi WHERE id_intern_absensi='
127             $id_intern' AND id_mahasiswa_absensi = '$id_mahasiswa'
128             GROUP BY DAYOFYEAR(tgl_waktu_absensi) ORDER BY rank ASC";
129             $result1 = mysqli_query($this->connection, $query1);
130             if (mysqli_num_rows($result1) > 0) {
131                 $datas = array();
132
133                 while ($row = mysqli_fetch_array($result1)) {
134                     $datas[] = array(
135                         "sort" => "Hari ke-". $row['rank'],
136                         "persen" => $row['percent']
137                     );
138                 }
139
140                 $json['status'] = 201;
141                 $json['message'] = 'Berhasil mengambil progress';
142                 $json['data'] = $datas;
143
144                 echo json_encode($json);
145                 mysqli_close($this->connection);
146             } elseif (mysqli_num_rows($result1) == 0) {
147                 $json['status'] = 300;
148                 $json['message'] = 'Progress tidak ada';
149                 // $json['data'] = [];
150
151                 echo json_encode($json);
152                 mysqli_close($this->connection);
153             } else {
154                 $json['status'] = 400;
155                 $json['message'] = 'Gagal mengambil progress';
156                 echo json_encode($json);
157                 mysqli_close($this->connection);
158             }
159         break;
160         case 'minggu':
161             $query2 = "
162             SELECT @rank:=@rank+1 AS rank, WEEK(tgl_waktu_absensi,1)
163             as week, ROUND(COUNT(*) / 21 * 100, 2)
164             as percent FROM absensi WHERE id_intern_absensi='
165             $id_intern' AND id_mahasiswa_absensi = '$id_mahasiswa'
166             GROUP BY WEEK(tgl_waktu_absensi) ORDER BY rank ASC";
167             $result2 = mysqli_query($this->connection, $query2);

```

```

163         if (mysqli_num_rows($result2) > 0) {
164             $datas = array();
165
166             while ($row = mysqli_fetch_array($result2)) {
167                 $datas[] = array(
168                     "sort" => "Minggu ke—" . $row['rank'],
169                     "persen" => $row['percent']
170                 );
171             }
172
173             $json['status'] = 202;
174             $json['message'] = 'Berhasil mengambil progress';
175             $json['data'] = $datas;
176
177             echo json_encode($json);
178             mysqli_close($this->connection);
179         } elseif (mysqli_num_rows($result2) == 0) {
180             $json['status'] = 300;
181             $json['message'] = 'Progress tidak ada';
182
183             echo json_encode($json);
184             mysqli_close($this->connection);
185         } else {
186             $json['status'] = 400;
187             $json['message'] = 'Gagal mengambil progress';
188             echo json_encode($json);
189             mysqli_close($this->connection);
190         }
191         break;
192         case 'bulan':
193             $query3 = "
194             SELECT @rank:=@rank+1 AS rank, MONTH(
195             tgl_waktu_absensi) as month, ROUND(COUNT(*) / 90 * 100, 2)
196             as percent FROM absensi WHERE id_intern_absensi='
197             $id_intern' AND id_mahasiswa_absensi = '$id_mahasiswa'
198             GROUP BY MONTH(tgl_waktu_absensi) ORDER BY rank ASC";
199             $result3 = mysqli_query($this->connection, $query3);
200             if (mysqli_num_rows($result3) > 0) {
201                 $datas = array();
202
203                 while ($row = mysqli_fetch_array($result3)) {
204                     $datas[] = array(
205                         "sort" => "Bulan ke—" . $row['rank'],
206                         "persen" => $row['percent']
207                     );
208                 }
209
210                 $json['status'] = 203;
211                 $json['message'] = 'Berhasil mengambil progress';
212                 $json['data'] = $datas;
213
214                 echo json_encode($json);
215                 mysqli_close($this->connection);
216             } elseif (mysqli_num_rows($result3) == 0) {
217                 $json['status'] = 300;
218                 $json['message'] = 'Progress tidak ada';

```

```

217         echo json_encode($json);
218         mysqli_close($this->connection);
219     } else {
220         $json['status'] = 400;
221         $json['message'] = 'Gagal mengambil progress';
222         echo json_encode($json);
223         mysqli_close($this->connection);
224     }
225     break;
226 }
227 }
228 }
229
230 public function progress_mahasiswa_perhari($id_intern ,
231 $id_mahasiswa , $tgl)
232 {
233     $query = "SELECT id_absensi , tgl_waktu_absensi ,
234 nama_kegiatan , foto_absensi , pergeseran_absensi
235 FROM absensi
236 INNER JOIN detail_absensi ON absensi.id_absensi =
237 detail_absensi.id_absensi_dt_absensi
238 INNER JOIN kegiatan ON absensi.id_kegiatan_absensi = kegiatan
239 .id_kegiatan
240 WHERE id_intern_absensi =' $id_intern ' AND
241 id_mahasiswa_absensi =' $id_mahasiswa ' AND
242 DATE(tgl_waktu_absensi) = ' $tgl '";
243 $result = mysqli_query($this->connection , $query);
244 if (mysqli_num_rows($result) > 0) {
245     $datas = array();
246
247     while ($row = mysqli_fetch_array($result)) {
248         $datas[] = array(
249             "id_absensi" => $row['id_absensi'],
250             "tgl_waktu" => $row['tgl_waktu_absensi'],
251             "kegiatan" => ucfirst($row['nama_kegiatan']),
252             "foto_absensi" => $row['foto_absensi'],
253             "pergeseran" => $row['pergeseran_absensi']. " M"
254         );
255     }
256
257     $json['status'] = 200;
258     $json['message'] = 'Berhasil mengambil progress harian';
259     $json['data'] = $datas;
260
261     echo json_encode($json);
262     mysqli_close($this->connection);
263 } elseif (mysqli_num_rows($result) == 0) {
264     $json['status'] = 300;
265     $json['message'] = 'Progress harian tidak ada';
266
267     echo json_encode($json);
268     mysqli_close($this->connection);
269 } else {
270     $json['status'] = 400;
271     $json['message'] = 'Gagal mengambil progress harian';
272     echo json_encode($json);

```

```

268         mysqli_close($this->connection);
269     }
270 }
271
272 public function list_notifikasi($id_dosen){
273
274     $query = "SELECT id_intern , nama_mahasiswa , nama_pembimbing ,
275     nama_perusahaan_perusahaan , pesan_notifikasi ,
276     tgl_waktu_notifikasi FROM notifikasi INNER JOIN
277     pembimbing_perusahaan ON id_pembimbing = id_pembimbing_notifikasi
278     INNER JOIN mahasiswa ON id_mahasiswa = id_mahasiswa_notifikasi
279     INNER JOIN intern ON id_intern = id_intern_notifikasi WHERE
280     id_dosen_notifikasi='$id_dosen' AND status_intern='berjalan'
281     ORDER BY tgl_waktu_notifikasi DESC ";
282
283     $result = mysqli_query($this->connection , $query);
284
285     if (mysqli_num_rows($result) > 0) {
286         $datas = array();
287
288         $kalimat1 = "melakukan absensi pada";
289         $kalimat2 = "mengkonfirmasi absensi";
290         $kalimat3 = "mendaftar ke perusahaan";
291         $kalimat4 = "mengkonfirmasi pendaftaran";
292
293         while ($row = mysqli_fetch_array($result)) {
294             $pesan = "";
295             if(preg_match("~\b". $row[ 'pesan_notifikasi' ]. "\b~",
296 $kalimat1)){
297                 $pesan = ucwords($row[ 'nama_mahasiswa' ]). " ". $row
298 [ 'pesan_notifikasi' ];
299             }elseif(preg_match("~\b". $row[ 'pesan_notifikasi' ]. "\b
300 ~", $kalimat2)){
301                 $pesan = ucwords($row[ 'nama_pembimbing' ]). " ".
302 $row[ 'pesan_notifikasi' ]. " ". ucwords($row[ 'nama_mahasiswa' ]). "
303 pada";
304             }elseif(preg_match("~\b". $row[ 'pesan_notifikasi' ]. "\b
305 ~", $kalimat3)){
306                 $pesan = ucwords(( $row[ 'nama_mahasiswa' ] ) ). " ".
307 $row[ 'pesan_notifikasi' ]. " ". ucwords($row[ '
308 nama_perusahaan_perusahaan' ]). " pada";
309             }elseif(preg_match("~\b". $row[ 'pesan_notifikasi' ]. "\b
310 ~", $kalimat4)){
311                 $pesan = ucwords($row[ 'nama_pembimbing' ]). " ".
312 $row[ 'pesan_notifikasi' ]. " ". ucwords($row[ 'nama_mahasiswa' ]). "
313 pada";
314             }
315
316             $datas[] = array(
317                 "id_intern" => $row[ 'id_intern' ],
318                 "pesan" => $pesan. " ". date_format( date_create($row[ '
319 tgl_waktu_notifikasi' ]), 'd F Y \p\u\k\u\l G:i A' ),
320                 "tgl_waktu" => $row[ 'tgl_waktu_notifikasi' ]
321             );
322         }
323     }

```

```

305     }
306
307     $json['status'] = 200;
308     $json['message'] = 'Berhasil mengambil notifikasi';
309     $json['data'] = $datas;
310
311     echo json_encode($json);
312     mysqli_close($this->connection);
313 } elseif (mysqli_num_rows($result) == 0) {
314     $json['status'] = 300;
315     $json['message'] = 'Notifikasi tidak ada';
316
317     echo json_encode($json);
318     mysqli_close($this->connection);
319 } else {
320     $json['status'] = 400;
321     $json['message'] = 'Gagal mengambil notifikasi';
322     echo json_encode($json);
323     mysqli_close($this->connection);
324 }
325 }
326
327 public function ubah_username($id_dosen, $username){
328     $query = "UPDATE user SET username='$username' WHERE id-user
329     ='$id_dosen'";
330
331     $result = mysqli_query($this->connection, $query);
332
333     if ($this->connection->affected_rows > 0 && $result) {
334         $json['status'] = 200;
335         $json['message'] = 'Username berhasil diubah';
336         echo json_encode($json);
337         mysqli_close($this->connection);
338     } else {
339         $json['status'] = 400;
340         $json['message'] = 'Username gagal diubah';
341         echo json_encode($json);
342         mysqli_close($this->connection);
343     }
344 }
345
346 public function ubah_nama($id_dosen, $nama){
347     $query = "UPDATE dosen SET nama.dosen='$nama' WHERE id.dosen
348     ='$id_dosen'";
349
350     $result = mysqli_query($this->connection, $query);
351
352     if ($this->connection->affected_rows > 0 && $result) {
353         $json['status'] = 200;
354         $json['message'] = 'Nama berhasil diubah';
355         echo json_encode($json);
356         mysqli_close($this->connection);
357     } else {
358         $json['status'] = 400;
359         $json['message'] = 'Nama berhasil diubah';
360         echo json_encode($json);

```



```

359         mysqli_close($this->connection);
360     }
361 }
362
363 public function ubah_kontak($id_dosen, $kontak){
364     $query = "UPDATE dosen SET kontak_dosen='$kontak' WHERE
id_dosen='$id_dosen'";
365
366     $result = mysqli_query($this->connection, $query);
367
368     if ($this->connection->affected_rows > 0 && $result) {
369         $json['status'] = 200;
370         $json['message'] = 'Kontak berhasil diubah';
371         echo json_encode($json);
372         mysqli_close($this->connection);
373     } else {
374         $json['status'] = 400;
375         $json['message'] = 'Kontak gagal diubah';
376         echo json_encode($json);
377         mysqli_close($this->connection);
378     }
379 }
380
381 public function ubah_foto($id_dosen, $foto){
382     $query = "UPDATE dosen SET foto_dosen='$foto' WHERE id_dosen
='$id_dosen'";
383
384     $result = mysqli_query($this->connection, $query);
385
386     if ($this->connection->affected_rows > 0 && $result) {
387         $json['status'] = 200;
388         $json['message'] = 'Foto berhasil diubah';
389         echo json_encode($json);
390         mysqli_close($this->connection);
391         return true;
392     } else {
393         $json['status'] = 400;
394         $json['message'] = 'Foto gagal diubah';
395         echo json_encode($json);
396         mysqli_close($this->connection);
397         return false;
398     }
399 }
400
401 public function ubah_password($id_dosen, $password){
402     $query = "UPDATE user SET password='$password' WHERE id_user
='$id_dosen'";
403
404     $result = mysqli_query($this->connection, $query);
405
406     if ($this->connection->affected_rows > 0 && $result) {
407         $json['status'] = 200;
408         $json['message'] = 'Password berhasil diubah';
409         echo json_encode($json);
410         mysqli_close($this->connection);
411     } else {

```

```
412     $json[ 'status' ] = 400;
413     $json[ 'message' ] = 'Password gagal diubah';
414     echo json_encode( $json );
415     mysqli_close( $this->connection );
416 }
417 }
418 }
```



# BAB 5

---

## WEB

---

### 5.1 Web

#### 5.1.1 Dapur Hosting

Di tutorial kali ini kita akan menggunakan jasa web hosting. Web hosting adalah layanan penyimpanan file website, email, dan database yang terkoneksi ke internet dan dapat diakses dengan nama domain. Dapur Hosting menyediakan 2 pilihan lokasi web hosting murah, yaitu di Indonesia dan USA

- Siapkan file yang akan di upload
  1. Login ke dapurhosting
  2. masuk ke file manager dan upload disini
  3. Setting config database.php
  4. setting config .php
  5. Hasil  
Source code web

```
1 <?php
2 defined('BASEPATH') OR exit('No direct script access allowed')
3 ;
4 /*
5 |
6 | Base Site URL
7 |
8 |
9 | URL to your CodeIgniter root. Typically this will be your
10 | base URL,
11 | WITH a trailing slash:
12 | http://example.com/
13 |
14 | WARNING: You MUST set this value!
15 |
16 | If it is not set, then CodeIgniter will try guess the
17 | protocol and path
18 | your installation, but due to security concerns the hostname
19 | will be set
20 | to $_SERVER['SERVER_ADDR'] if available, or localhost
21 | otherwise.
22 | The auto-detection mechanism exists only for convenience
23 | during
24 | development and MUST NOT be used in production!
25 |
26 | If you need to allow multiple domains, remember that this
27 | file is still
28 | a PHP script and you can easily do that on your own.
29 |
30 | */
31 $config['base_url'] = 'http://localhost/Maps/';
32 /*
33 |
34 | Index File
35 |
36 | Typically this will be your index.php file, unless you've
37 | renamed it to
38 | something else. If you are using mod_rewrite to remove the
39 | page set this
40 | variable so that it is blank.
41 |
42 | */
43 $config['index_page'] = 'index.php';
44 /*
45 |
46 | URI PROTOCOL
```

```
43 |
44 |
45 | This item determines which server global should be used to
    | retrieve the
46 | URI string. The default setting of 'REQUEST_URI' works for
    | most servers.
47 | If your links do not seem to work, try one of the other
    | delicious flavors:
48 |
49 | 'REQUEST_URI'    Uses $_SERVER['REQUEST_URI']
50 | 'QUERY_STRING'   Uses $_SERVER['QUERY_STRING']
51 | 'PATH_INFO'      Uses $_SERVER['PATH_INFO']
52 |
53 | WARNING: If you set this to 'PATH_INFO', URIs will always be
    | URL-decoded!
54 | */
55 | $config['uri_protocol'] = 'REQUEST_URI';
56 |
57 | /*
58 |
59 | URL suffix
60 |
61 |
62 | This option allows you to add a suffix to all URLs generated
    | by CodeIgniter.
63 | For more information please see the user guide:
64 |
65 | https://codeigniter.com/user\_guide/general/urls.html
66 | */
67 | $config['url_suffix'] = '';
68 |
69 | /*
70 |
71 | Default Language
72 |
73 |
74 | This determines which set of language files should be used.
    | Make sure
75 | there is an available translation if you intend to use
    | something other
76 | than english.
77 |
78 | */
79 | $config['language'] = 'english';
80 |
81 | /*
82 |
83 | Default Character Set
84 |
```

```
85 |
86 | This determines which character set is used by default in
    | various methods
87 | that require a character set to be provided.
88 |
89 | See http://php.net/htmlspecialchars for a list of supported
    | charsets.
90 |
91 | */
92 | $config['charset'] = 'UTF-8';
93 |
94 | /*
95 |
96 | Enable/Disable System Hooks
97 |
98 |
99 | If you would like to use the 'hooks' feature you must enable
    | it by
100 | setting this variable to TRUE (boolean). See the user guide
    | for details.
101 |
102 | */
103 | $config['enable_hooks'] = FALSE;
104 |
105 | /*
106 |
107 | Class Extension Prefix
108 |
109 |
110 | This item allows you to set the filename/classname prefix
    | when extending
111 | native libraries. For more information please see the user
    | guide:
112 |
113 | https://codeigniter.com/user\_guide/general/core\_classes.html
114 | https://codeigniter.com/user\_guide/general/creating\_libraries.html
115 |
116 | */
117 | $config['subclass_prefix'] = 'MY_';
118 |
119 | /*
120 |
121 | Composer auto-loading
122 |
123 |
124 | Enabling this setting will tell CodeIgniter to look for a
    | Composer
125 | package auto-loader script in application/vendor/autoload.
    | php.
```

```

126 | $config['composer_autoload'] = TRUE;
127 |
128 | Or if you have your vendor/ directory located somewhere else
129 | , you
130 | can opt to set a specific path as well:
131 |
132 | $config['composer_autoload'] = '/path/to/vendor/autoload.php';
133 |
134 | For more information about Composer, please visit http://getcomposer.org/
135 |
136 | Note: This will NOT disable or override the CodeIgniter-
137 | specific
138 | autoloading (application/config/autoload.php)
139 | */
140 | $config['composer_autoload'] = FALSE;
141 |
142 | /*

```

#### 143 | Allowed URL Characters

```

145 |
146 | This lets you specify which characters are permitted within
147 | your URLs.
148 | When someone tries to submit a URL with disallowed
149 | characters they will
150 | get a warning message.
151 |
152 | As a security measure you are STRONGLY encouraged to
153 | restrict URLs to
154 | as few characters as possible. By default only these are
155 | allowed: a-z 0-9%.:_-
156 |
157 | Leave blank to allow all characters — but only if you are
158 | insane.
159 |
160 | The configured value is actually a regular expression
161 | character group
162 | and it will be executed as: ! preg_match('/^[<
163 | permitted_uri_chars >]+$/i
164 |
165 | DO NOT CHANGE THIS UNLESS YOU FULLY UNDERSTAND THE
166 | REPERCUSSIONS!!
167 |
168 | */
169 | $config['permitted_uri_chars'] = 'a-z 0-9%.:_\-';
170 |
171 | /*

```

#### 165 | Enable Query Strings



```

166 |
167 |
168 | By default CodeIgniter uses search-engine friendly segment
    | based URLs:
169 | example.com/who/what/where/
170 |
171 | You can optionally enable standard query string based URLs:
172 | example.com?who=me&what=something&where=here
173 |
174 | Options are: TRUE or FALSE (boolean)
175 |
176 | The other items let you set the query string 'words' that
    | will
177 | invoke your controllers and its functions:
178 | example.com/index.php?c=controller&m=function
179 |
180 | Please note that some of the helpers won't work as expected
    | when
181 | this feature is enabled, since CodeIgniter is designed
    | primarily to
182 | use segment based URLs.
183 |
184 | */
185 | $config['enable_query_strings'] = FALSE;
186 | $config['controller_trigger'] = 'c';
187 | $config['function_trigger'] = 'm';
188 | $config['directory_trigger'] = 'd';
189 |
190 | /*
191 |
192 | Allow $_GET array
193 |
194 |
195 | By default CodeIgniter enables access to the $_GET array.
    | If for some
196 | reason you would like to disable it, set 'allow_get_array'
    | to FALSE.
197 |
198 | WARNING: This feature is DEPRECATED and currently available
    | only
199 | for backwards compatibility purposes!
200 |
201 | */
202 | $config['allow_get_array'] = TRUE;
203 |
204 | /*
205 |
206 | Error Logging Threshold
207 |
208 |

```

```
209 | You can enable error logging by setting a threshold over
    | zero. The
210 | threshold determines what gets logged. Threshold options are
    | :
211 |
212 | 0 = Disables logging, Error logging TURNED OFF
213 | 1 = Error Messages (including PHP errors)
214 | 2 = Debug Messages
215 | 3 = Informational Messages
216 | 4 = All Messages
217 |
218 | You can also pass an array with threshold levels to show
    | individual error types
219 |
220 |     array(2) = Debug Messages, without Error Messages
221 |
222 | For a live site you'll usually only enable Errors (1) to be
    | logged otherwise
223 | your log files will fill up very fast.
224 |
225 | */
226 | $config['log_threshold'] = 0;
227 |
228 | /*
229 |
230 | Error Logging Directory Path
231 |
232 |
233 | Leave this BLANK unless you would like to set something
    | other than the default
234 | application/logs/ directory. Use a full server path with
    | trailing slash.
235 |
236 | */
237 | $config['log_path'] = '';
238 |
239 | /*
240 |
241 | Log File Extension
242 |
243 |
244 | The default filename extension for log files. The default '
    | php' allows for
245 | protecting the log files via basic scripting, when they are
    | to be stored
246 | under a publicly accessible directory.
247 |
248 | Note: Leaving it blank will default to 'php'.
249 |
250 | */
251 | $config['log_file_extension'] = '';
```

```
253  /*
254  |
255  |  Log File Permissions
256  |
257  |
258  |  The file system permissions to be applied on newly created
      log files.
259  |
260  |  IMPORTANT: This MUST be an integer (no quotes) and you MUST
      use octal
261  |          integer notation (i.e. 0700, 0644, etc.)
262  */
263  $config['log_file_permissions'] = 0644;
264
265  /*
266  |
267  |  Date Format for Logs
268  |
269  |
270  |  Each item that is logged has an associated date. You can use
      PHP date
271  |  codes to set your own date formatting
272  |
273  */
274  $config['log_date_format'] = 'Y-m-d H:i:s';
275
276  /*
277  |
278  |  Error Views Directory Path
279  |
280  |
281  |  Leave this BLANK unless you would like to set something
      other than the default
282  |  application/views/errors/ directory. Use a full server path
      with trailing slash.
283  |
284  */
285  $config['error_views_path'] = '';
286
287  /*
288  |
289  |  Cache Directory Path
290  |
291  |
292  |  Leave this BLANK unless you would like to set something
      other than the default
293  |  application/cache/ directory. Use a full server path with
      trailing slash.
```

```

294 |
295 */
296 $config['cache_path'] = '';
297
298 /*
299 |
300 | Cache Include Query String
301 |
302 |
303 | Whether to take the URL query string into consideration when
304 | generating
305 | output cache files. Valid options are:
306 |
307 | FALSE      = Disabled
308 | TRUE       = Enabled, take all query parameters into account
309 |
310 |             Please be aware that this may result in
311 |             numerous cache
312 |             files generated for the same page over and over
313 |             again.
314 |             array('q') = Enabled, but only take into account the
315 |             specified list
316 |             of query parameters.
317 |
318 */
319 $config['cache_query_string'] = FALSE;
320
321 /*
322 |
323 | Encryption Key
324 |
325 | If you use the Encryption class, you must set an encryption
326 | key.
327 | See the user guide for more info.
328 |
329 | https://codeigniter.com/user_guide/libraries/encryption.html
330 |
331 */
332 $config['encryption_key'] = '';
333
334 /*
335 |
336 | Session Variables
337 |
338 |
339 | 'sess_driver'
340 |
341 | The storage driver to use: files, database, redis, memcached

```

```

338 | 'sess_cookie_name'
339 |
340 | The session cookie name, must contain only [0-9a-z.-]
    | characters
341 |
342 | 'sess_expiration'
343 |
344 | The number of SECONDS you want the session to last.
345 | Setting to 0 (zero) means expire when the browser is closed.
346 |
347 | 'sess_save_path'
348 |
349 | The location to save sessions to, driver dependent.
350 |
351 | For the 'files' driver, it's a path to a writable directory.
352 | WARNING: Only absolute paths are supported!
353 |
354 | For the 'database' driver, it's a table name.
355 | Please read up the manual for the format with other session
    | drivers.
356 |
357 | IMPORTANT: You are REQUIRED to set a valid save path!
358 |
359 | 'sess_match_ip'
360 |
361 | Whether to match the user's IP address when reading the
    | session data.
362 |
363 | WARNING: If you're using the database driver, don't forget
    | to update
364 | your session table's PRIMARY KEY when changing this
    | setting.
365 |
366 | 'sess_time_to_update'
367 |
368 | How many seconds between CI regenerating the session ID.
369 |
370 | 'sess_regenerate_destroy'
371 |
372 | Whether to destroy session data associated with the old
    | session ID
373 | when auto-regenerating the session ID. When set to FALSE,
    | the data
374 | will be later deleted by the garbage collector.
375 |
376 | Other session cookie settings are shared with the rest of
    | the application,
377 | except for 'cookie_prefix' and 'cookie_httponly', which are
    | ignored here.
378 |
379 | */
380 | $config['sess_driver'] = 'files';
381 | $config['sess_cookie_name'] = 'ci_session';
382 | $config['sess_expiration'] = 7200;
383 | $config['sess_save_path'] = NULL;
384 | $config['sess_match_ip'] = FALSE;

```

```

385 $config['sess_time_to_update'] = 300;
386 $config['sess_regenerate_destroy'] = FALSE;
387
388 /*
389 |
390 | Cookie Related Variables
391 |
392 |
393 | 'cookie_prefix' = Set a cookie name prefix if you need to
394 |                 avoid collisions
395 | 'cookie_domain' = Set to .your-domain.com for site-wide
396 |                 cookies
397 | 'cookie_path'   = Typically will be a forward slash
398 | 'cookie_secure' = Cookie will only be set if a secure
399 |                 HTTPS connection exists.
400 | 'cookie_httponly' = Cookie will only be accessible via HTTP(
401 |                 S) (no javascript)
402 |
403 | Note: These settings (with the exception of 'cookie_prefix'
404 |       and 'cookie_httponly') will also affect sessions.
405 |
406 */
407 $config['cookie_prefix'] = '';
408 $config['cookie_domain'] = '';
409 $config['cookie_path']   = '/';
410 $config['cookie_secure'] = FALSE;
411 $config['cookie_httponly'] = FALSE;
412
413 /*
414 |
415 | Standardize newlines
416 |
417 |
418 | Determines whether to standardize newline characters in
419 | input data,
420 | meaning to replace \r\n, \r, \n occurrences with the PHP_EOL
421 | value.
422 |
423 | WARNING: This feature is DEPRECATED and currently available
424 | only
425 |         for backwards compatibility purposes!
426 |
427 */
428 $config['standardize_newlines'] = FALSE;
429
430 /*
431 |
432 | Global XSS Filtering
433 |
434 |
435 |
436 |

```

```
427 |
428 | Determines whether the XSS filter is always active when GET,
    | POST or
429 | COOKIE data is encountered
430 |
431 | WARNING: This feature is DEPRECATED and currently available
    | only
432 |         for backwards compatibility purposes!
433 |
434 | */
435 | $config['global_xss_filtering'] = FALSE;
436 |
437 | /*
438 |
```

#### 439 | Cross Site Request Forgery

```
440 |
441 | Enables a CSRF cookie token to be set. When set to TRUE,
    | token will be
442 | checked on a submitted form. If you are accepting user data,
    | it is strongly
443 | recommended CSRF protection be enabled.
444 |
445 | 'csrf_token_name' = The token name
446 | 'csrf_cookie_name' = The cookie name
447 | 'csrf_expire' = The number in seconds the token should
    | expire.
448 | 'csrf_regenerate' = Regenerate token on every submission
449 | 'csrf_exclude_uris' = Array of URIs which ignore CSRF checks
450 | */
451 | $config['csrf_protection'] = FALSE;
452 | $config['csrf_token_name'] = 'csrf_test_name';
453 | $config['csrf_cookie_name'] = 'csrf_cookie_name';
454 | $config['csrf_expire'] = 7200;
455 | $config['csrf_regenerate'] = TRUE;
456 | $config['csrf_exclude_uris'] = array();
457 |
458 | /*
459 |
```

#### 460 | Output Compression

```
461 |
462 |
463 | Enables Gzip output compression for faster page loads. When
    | enabled,
464 | the output class will test whether your server supports Gzip
    | .
465 | Even if it does, however, not all browsers support
    | compression
466 | so enable only if you are reasonably sure your visitors can
    | handle it.
467 |
468 | Only used if zlib.output_compression is turned off in your
    | php.ini.
```

```
469 | Please do not use it together with httpd-level output  
    | compression.  
470 |  
471 | VERY IMPORTANT: If you are getting a blank page when  
    | compression is enabled it  
472 | means you are prematurely outputting something to your  
    | browser. It could  
473 | even be a line of whitespace at the end of one of your  
    | scripts. For  
474 | compression to work, nothing can be sent before the output  
    | buffer is called  
475 | by the output class. Do not 'echo' any values with  
    | compression enabled.
```

```
476 |  
477 | */  
478 | $config['compress_output'] = FALSE;  
479 |  
480 | /*  
481 |
```

---

## 482 | Master Time Reference

---

```
484 |  
485 | Options are 'local' or any PHP supported timezone. This  
    | preference tells  
486 | the system whether to use your server's local time as the  
    | master 'now'  
487 | reference, or convert it to the configured one timezone. See  
    | the 'date  
488 | helper' page of the user guide for information regarding  
    | date handling.
```

```
489 |  
490 | */  
491 | $config['time_reference'] = 'local';  
492 |  
493 | /*  
494 |
```

---

## 495 | Rewrite PHP Short Tags

---

```
497 |  
498 | If your PHP installation does not have short tag support  
    | enabled CI  
499 | can rewrite the tags on-the-fly, enabling you to utilize  
    | that syntax  
500 | in your view files. Options are TRUE or FALSE (boolean)  
501 |  
502 | Note: You need to have eval() enabled for this to work.  
503 |
```

```
504 | */  
505 | $config['rewrite_short_tags'] = FALSE;  
506 |  
507 | /*
```



---

```

508 |
509 | Reverse Proxy IPs
510 |
511 |
512 | If your server is behind a reverse proxy, you must whitelist
513 | the proxy
514 | IP addresses from which CodeIgniter should trust headers
515 | such as
516 | HTTP_X_FORWARDED_FOR and HTTP_CLIENT_IP in order to properly
517 | identify
518 | the visitor's IP address.
519 |
520 | You can use both an array or a comma-separated list of proxy
521 | addresses,
522 | as well as specifying whole subnets. Here are a few examples
523 | :
524 |
525 | Comma-separated: '10.0.1.200,192.168.5.0/24'
526 | Array:          array('10.0.1.200', '192.168.5.0/24')
527 | */
528 | $config['proxy_ips'] = '';

```

---

```

1 <?php
2 defined('BASEPATH') OR exit('No direct script access allowed')
3 ;
4 /*
5 |

```

---

## 6 DATABASE CONNECTIVITY SETTINGS

---

8 This file will contain the settings needed to access your database.

9  
10 For complete instructions please consult the 'Database Connection'  
11 page of the User Guide.  
12  
13

---

## 14 EXPLANATION OF VARIABLES

---

16  
17 [ 'dsn' ] The full DSN string describe a connection to the database.  
18 [ 'hostname' ] The hostname of your database server.  
19 [ 'username' ] The username used to connect to the database  
20 [ 'password' ] The password used to connect to the database

```

21 | ['database'] The name of the database you want to connect to
22 | ['dbdriver'] The database driver. e.g.: mysqli.
23 |     Currently supported:
24 |         cubrid, ibase, mssql, mysql, mysqli, oci8,
25 |         odbc, pdo, postgres, sqlite, sqlite3, sqlsrv
26 | ['dbprefix'] You can add an optional prefix, which will be
    | added
    |     to the table name when using the Query Builder class
27 | ['pconnect'] TRUE/FALSE — Whether to use a persistent
    | connection
28 | ['db_debug'] TRUE/FALSE — Whether database errors should be
    | displayed.
29 | ['cache_on'] TRUE/FALSE — Enables/disables query caching
30 | ['cachedir'] The path to the folder where cache files should
    | be stored
31 | ['char_set'] The character set used in communicating with
    | the database
32 | ['dbcollat'] The character collation used in communicating
    | with the database
33 |     NOTE: For MySQL and MySQLi databases, this setting is
    | only used
    |     as a backup if your server is running PHP < 5.2.3
34 |     or MySQL < 5.0.7
    |     (and in table creation queries made with DB Forge).
35 |     There is an incompatibility in PHP with
36 |     mysql_real_escape_string() which
37 |     can make your site vulnerable to SQL injection if
38 |     you are using a
39 |     multi-byte character set and are running versions
    | lower than these.
40 |     Sites using Latin-1 or UTF-8 database character set
    | and collation are unaffected.
41 | ['swap_pre'] A default table prefix that should be swapped
    | with the dbprefix
42 | ['encrypt'] Whether or not to use an encrypted connection.
43 |
44 |     'mysql' (deprecated), 'sqlsrv' and 'pdo/sqlsrv' drivers
    | accept TRUE/FALSE
45 |     'mysqli' and 'pdo/mysql' drivers accept an array with
    | the following options:
46 |
47 |         'ssl_key' — Path to the private key file
48 |         'ssl_cert' — Path to the public key certificate file
49 |         'ssl_ca' — Path to the certificate authority file
50 |         'ssl_capath' — Path to a directory containing trusted
    | CA certificates in PEM format
51 |         'ssl_cipher' — List of *allowed* ciphers to be used
    | for the encryption, separated by colons (':')
52 |         'ssl_verify' — TRUE/FALSE; Whether verify the server
    | certificate or not
53 |
54 | ['compress'] Whether or not to use client compression (MySQL
    | only)
55 | ['stricton'] TRUE/FALSE — forces 'Strict Mode' connections
    | — good for ensuring strict SQL while developing
56 |

```

```

57 | ['ssl_options'] Used to set various SSL options that can be
    | used when making SSL connections.
58 | ['failover'] array – A array with 0 or more data for
    | connections if the main should fail.
59 | ['save_queries'] TRUE/FALSE – Whether to "save" all executed
    | queries.
60 |     NOTE: Disabling this will also effectively disable
    | both
61 |     $this->db->last_query() and profiling of DB queries.
62 |     When you run a query, with this setting set to TRUE
    | (default),
63 |     CodeIgniter will store the SQL statement for
    | debugging purposes.
64 |     However, this may cause high memory usage,
    | especially if you run
65 |     a lot of SQL queries ... disable this to avoid that
    | problem.
66 |
67 | The $active_group variable lets you choose which connection
    | group to
68 | make active. By default there is only one group (the '
    | default' group).
69 |
70 | The $query_builder variables lets you determine whether or
    | not to load
71 | the query builder class.
72 | db4free.net:3306
73 | */
74 | $active_group = 'default';
75 | $query_builder = TRUE;
76 |
77 | $db['default'] = array(
78 |     'dsn' => '',
79 |     'hostname' => 'localhost',
80 |     'username' => 'root',
81 |     'password' => '',
82 |     'database' => 'actspotv2',
83 |     'dbdriver' => 'mysqli',
84 |     'dbprefix' => '',
85 |     'pconnect' => FALSE,
86 |     'db_debug' => (ENVIRONMENT !== 'production'),
87 |     'cache_on' => FALSE,
88 |     'cachedir' => '',
89 |     'char_set' => 'utf8',
90 |     'dbcollat' => 'utf8_general_ci',
91 |     'swap_pre' => '',
92 |     'encrypt' => FALSE,
93 |     'compress' => FALSE,
94 |     'stricton' => FALSE,
95 |     'failover' => array(),
96 |     'save_queries' => TRUE
97 | );

```

```

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

```

```

3
4 class c_kelola_user extends CI_Controller {
5
6     function __construct(){
7         parent::__construct();
8         $this->load->model('m_data_user');
9         $this->load->helper('url');
10
11         if($this->session->userdata('status') != "login"){
12             redirect(site_url("c_login"));
13         }
14     }
15
16     public function index()
17     {
18         $data['user'] = $this->m_data_user->tampil_data()->result
19             ();
20
21         $this->load->view('v_kelola_user',$data);
22     }
23
24     // start kelola prodi
25
26     public function getProdi()
27     {
28         $this->output->set_content_type('application/json');
29         $employee = $this->m_data_user->getprodiJSON();
30         echo json_encode($employee);
31     }
32
33     public function saveprodi()
34     {
35         $input = $this->m_data_user->saveprodi();
36         if ($input) {
37             echo json_encode(['success' => true]);
38         } else {
39             echo json_encode(['Msg'=>'Some Error occured!.']);
40         }
41     }
42
43     public function updateprodi($id)
44     {
45         $input = $this->m_data_user->updateprodi($id);
46         if ($input) {
47             echo json_encode(['success' => true]);
48         } else {
49             echo json_encode(['Msg'=>'Some Error occured!.']);
50         }
51     }
52     public function destroyprodi()
53     {
54         $id = $REQUEST['id_prodi'];
55         $input = $this->m_data_user->destroyprodi($id);
56         if ($input) {
57             echo json_encode(array('success'=>true));

```

```

58     } else {
59         echo json_encode(array('errorMsg'=>'Some errors occurred.
        '));
60     }
61 }
62
63 //end kelola prodi
64
65 // start kelola dosen
66
67 public function getdosen()
68 {
69     $this->output->set_content_type('application/json');
70     $employee = $this->m_data_user->getdosenJSON();
71     echo json_encode($employee);
72 }
73
74 public function savedosen()
75 {
76     $input = $this->m_data_user->savedosen();
77     if ($input) {
78         echo json_encode(['success' => true]);
79     } else {
80         echo json_encode(['Msg'=>'Some Error occurred!.']);
81     }
82 }
83
84 public function updatedosen($id)
85 {
86     $input = $this->m_data_user->updatedosen($id);
87     if ($input) {
88         echo json_encode(['success' => true]);
89     } else {
90         echo json_encode(['Msg'=>'Some Error occurred!.']);
91     }
92 }
93 public function destroydosen()
94 {
95     $id = $_REQUEST['id_dosen'];
96     $input = $this->m_data_user->destroydosen($id);
97     if ($input) {
98         echo json_encode(array('success'=>true));
99     } else {
100         echo json_encode(array('errorMsg'=>'Some errors occurred.
        '));
101     }
102 }
103
104 //end kelola dosen
105
106 // start kelola mahasiswa
107
108 public function getmahasiswa()
109 {
110     $this->output->set_content_type('application/json');
111     $employee = $this->m_data_user->getmahasiswaJSON();

```

```

112     echo json_encode($employee);
113 }
114
115 public function savemahasiswa()
116 {
117     $input = $this->m_data_user->savemahasiswa();
118     if ($input) {
119         echo json_encode([ 'success' => true ]);
120     } else {
121         echo json_encode([ 'Msg'=>'Some Error occured!. ' ]);
122     }
123 }
124
125 public function updatemahasiswa($id)
126 {
127     $input = $this->m_data_user->updatemahasiswa($id);
128     if ($input) {
129         echo json_encode([ 'success' => true ]);
130     } else {
131         echo json_encode([ 'Msg'=>'Some Error occured!. ' ]);
132     }
133 }
134 public function destroymahasiswa()
135 {
136     $id = $_REQUEST[ 'id_mahasiswa' ];
137     $input = $this->m_data_user->destroymahasiswa($id);
138     if ($input) {
139         echo json_encode( array( 'success'=>true ));
140     } else {
141         echo json_encode( array( 'errorMsg'=>'Some errors occured.
142         ' ));
143     }
144 }
145 //end kelola prodi
146
147 // start kelola intern
148
149 public function getintern()
150 {
151     $this->output->set_content_type('application/json');
152     $employee = $this->m_data_user->getinternJSON();
153     echo json_encode($employee);
154 }
155
156 public function saveintern()
157 {
158     $input = $this->m_data_user->saveintern();
159     if ($input) {
160         echo json_encode([ 'success' => true ]);
161     } else {
162         echo json_encode([ 'Msg'=>'Some Error occured!. ' ]);
163     }
164 }
165
166 public function updateintern($id)

```

```

167 {
168     $input = $this->m_data_user->updateintern($id);
169     if ($input) {
170         echo json_encode([ 'success' => true ]);
171     } else {
172         echo json_encode([ 'Msg'=>'Some Error occured!. ' ]);
173     }
174 }
175 public function destroyintern()
176 {
177     $id = $_REQUEST['id_intern'];
178     $input = $this->m_data_user->destroyintern($id);
179     if ($input) {
180         echo json_encode(array( 'success'=>true ));
181     } else {
182         echo json_encode(array( 'errorMsg'=>'Some errors occured. ' ));
183     }
184 }
185
186 // start kelola absensi
187
188 public function getabsensi()
189 {
190     $this->output->set_content_type( 'application/json' );
191     $employee = $this->m_data_user->getabsensiJSON();
192     echo json_encode($employee);
193 }
194
195 public function saveabsensi()
196 {
197     $input = $this->m_data_user->saveabsensi();
198     if ($input) {
199         echo json_encode([ 'success' => true ]);
200     } else {
201         echo json_encode([ 'Msg'=>'Some Error occured!. ' ]);
202     }
203 }
204
205 public function updateabsensi($id)
206 {
207     $input = $this->m_data_user->updateabsensi($id);
208     if ($input) {
209         echo json_encode([ 'success' => true ]);
210     } else {
211         echo json_encode([ 'Msg'=>'Some Error occured!. ' ]);
212     }
213 }
214 public function destroyabsensi()
215 {
216     $id = $_REQUEST['id_absensi'];
217     $input = $this->m_data_user->destroyabsensi($id);
218     if ($input) {
219         echo json_encode(array( 'success'=>true ));
220     } else {

```

```

221         echo json_encode( array( 'errorMsg'=>'Some errors occured.
222         '));
223     }
224 }
225 //end kelola absensi
226
227 // start kelola trigger
228 public function gettrigger_radius()
229 {
230     $this->output->set_content_type( 'application/json' );
231     $employee = $this->m_data_user->gettrigger_radiusJSON();
232     echo json_encode( $employee );
233 }
234 // end kelola trigger
235
236 // start kelola user
237 public function getCustomers()
238 {
239     $this->output->set_content_type( 'application/json' );
240     $employee = $this->m_data_user->getCustomers();
241     echo json_encode( $employee );
242 }
243 public function getCustomerJSON()
244 {
245     $this->output->set_content_type( 'application/json' );
246     $data = $this->m_data_user->getCustomersJSON();
247     echo json_encode( $data );
248 }
249
250 public function saveCustomer()
251 {
252     $input = $this->m_data_user->saveCustomer();
253     if ( $input ) {
254         echo json_encode( [ 'success' => true ] );
255     } else {
256         echo json_encode( [ 'Msg'=>'Some Error occured!.' ] );
257     }
258 }
259
260 public function updateCustomer( $id )
261 {
262     $input = $this->m_data_user->updateCustomer( $id );
263     if ( $input ) {
264         echo json_encode( [ 'success' => true ] );
265     } else {
266         echo json_encode( [ 'Msg'=>'Some Error occured!.' ] );
267     }
268 }
269 public function destroyCustomer()
270 {
271     $id = intval( $REQUEST[ 'id_user' ] );
272     $input = $this->m_data_user->destroyCustomer( $id );
273     if ( $input ) {
274         echo json_encode( array( 'success'=>true ) );
275     } else {

```



```

276         echo json_encode( array( 'errorMsg'=>'Some errors occured.
277         '));
278     }
279 }
280
281 }

```

```

1 <?php
2
3 class c_login extends CI_Controller{
4
5     function __construct(){
6         parent::__construct();
7
8         $this->load->model('m_login');
9
10    }
11
12    function index(){
13
14
15        $this->load->view('login');
16
17    }
18
19    function aksi_login(){
20        $username = $this->input->post('username');
21        $password = $this->input->post('password');
22        $where = array(
23            'username' => $username,
24            'password' => $password
25        );
26        $cek = $this->m_login->cek_login("user",$where)->num_rows
27        ();
28        $cekstatus = $this->m_login->cek_login("user",$where)->
29        row_array();
30
31        if($cek > 0){
32            if ($cekstatus['status_user'] == "aktif") {
33                if ($cekstatus['role_user'] == "admin"){
34                    $data_session = array(
35                        'nama' => $username,
36                        'id' => $cekstatus['id_user'],
37                        'statusakun' => $cekstatus['status_user'],
38                        'status' => "login"
39                    );
40                    $this->session->set_userdata($data_session);
41
42                    redirect(site_url("dashboard"));
43                } else if ($cekstatus['role_user'] == "dosen"){
44                    $data_session = array(
45                        'nama' => $username,
46                        'id' => $cekstatus['id_user'],
47                        'statusakun' => $cekstatus['status_user'],
48                        'status' => "login"

```

```

47         );
48         $this->session->set_userdata( $data-session);
49
50         redirect( site_url("dashboard/viewdosen"));
51     }
52 }
53 else {
54     echo 'akun anda tidak aktif';
55 }
56 }else if ( $cek == 0){
57     echo "Akun tidak ada !";
58 } else {
59     echo "Username dan password salah !";
60 }
61 }
62
63 function logout(){
64     $this->session->sess_destroy();
65     redirect( site_url('c_login'));
66 }
67 }

```

src/web/controllers/cregister.php

```

1 <?php
2 defined( 'BASEPATH' ) OR exit( 'No direct script access allowed' )
3 ;
4 class dashboard extends CI_Controller {
5     function __construct() {
6         parent::__construct();
7         $this->load->library( 'pdf' );
8         $this->load->model( 'm_data_peta' );
9         $this->load->model( 'm_data_user' );
10        $this->load->helper( 'url' );
11
12        if( $this->session->userdata( 'status' ) != "login" ){
13            redirect( site_url( "c_login" ) );
14        }
15    }
16
17    public function index()
18    {
19
20        $data[ 'data_prodi' ] = $this->m_data_user->
getprodidropdownn()->result();
21        $data[ 'totaldosen' ] = $this->m_data_user->
getjumlahdosenJSON();
22        $data[ 'totaldoseninternal' ] = $this->m_data_user->
getjumlahdoseninternalJSON();
23        $data[ 'gettahunangkatan' ] = $this->m_data_user->
gettahunangkatan()->result();
24        $data[ 'totalmahasiswa2015' ] = $this->m_data_user->
getjumlahmahasiswa2015();
25        $data[ 'totalmahasiswa2016' ] = $this->m_data_user->
getjumlahmahasiswa2016();

```

```

26     $data['totalmahasiswa2017'] = $this->m_data_user->
    getjumlahmahasiswa2017();
27     $data['totalmahasiswa'] = $this->m_data_user->
    getjumlahmahasiswaJSON();
28     $data['totallokasiinternship'] = $this->m_data_user->
    getjumlahlokasiinternshipJSON();
29     $data['totaluser'] = $this->m_data_user->getjumlahuserJSON
    ();
30     $data['data_mahasiswa'] = $this->m_data_user->
    getdata_mahasiswa()->result();
31     $data['data_dosen'] = $this->m_data_user->getdata_dosen()
    ->result();
32     $data['data_user'] = $this->m_data_user->getdata_user()->
    result();
33     $data['data_intern'] = $this->m_data_user->getintern()->
    result();

34
35
36     $this->load->view('index',$data);
37 }
38
39 function perorang(){
40     //$x['data']=$this->m_grafik->get_data_stok();
41     $id = $this->input->post('npmmahasiswa');
42     $x['jan']=$this->m_data_user->get_data_jan($id);
43     $x['feb']=$this->m_data_user->get_data_feb($id);
44     $x['mar']=$this->m_data_user->get_data_mar($id);
45     $x['apr']=$this->m_data_user->get_data_apr($id);
46     $x['may']=$this->m_data_user->get_data_may($id);
47     $x['jun']=$this->m_data_user->get_data_june($id);
48     $x['jul']=$this->m_data_user->get_data_july($id);
49     $x['aug']=$this->m_data_user->get_data_aug($id);
50     $x['sep']=$this->m_data_user->get_data_sep($id);
51     $x['oct']=$this->m_data_user->get_data_oct($id);
52     $x['nov']=$this->m_data_user->get_data_nov($id);
53     $x['dec']=$this->m_data_user->get_data_dec($id);
54     $this->load->view('v_grafik',$x);
55 }
56
57 function viewdosen(){
58     $data['data_prodi'] = $this->m_data_user->
    getprodidropdownnn()->result();
59     $data['totaldosen'] = $this->m_data_user->
    getjumlahdosenJSON();
60     $data['totaldoseninternal'] = $this->m_data_user->
    getjumlahdoseninternalJSON();
61     $data['gettahunangkatan'] = $this->m_data_user->
    gettahunangkatan()->result();
62     $data['totalmahasiswa2015'] = $this->m_data_user->
    getjumlahmahasiswa2015();
63     $data['totalmahasiswa2016'] = $this->m_data_user->
    getjumlahmahasiswa2016();
64     $data['totalmahasiswa2017'] = $this->m_data_user->
    getjumlahmahasiswa2017();
65     $data['totalmahasiswa'] = $this->m_data_user->
    getjumlahmahasiswaJSON();

```

```

66     $data['totallokasiinternship'] = $this->m_data_user->
        getjumlahlokasiinternshipJSON();
67     $data['totaluser'] = $this->m_data_user->getjumlahuserJSON
        ();
68     $data['data_mahasiswa'] = $this->m_data_user->
        getdata_mahasiswa()->result();
69     $data['data_dosen'] = $this->m_data_user->getdata_dosen()
        ->result();
70     $data['data_user'] = $this->m_data_user->getdata_user()->
        result();
71     $data['data_intern'] = $this->m_data_user->getintern()->
        result();
72     $this->load->view('dosen',$data);
73 }
74
75 /// start kelola halaman dosen
76
77 //start kelola profile dosen
78
79
80
81 public function getprofiledosen()
82 {
83
84     $this->output->set_content_type('application/json');
85     $id_pengguna = $this->session->userdata("id");
86     $employee = $this->m_data_user->getprofiledosenJSON(
        $id_pengguna);
87     echo json_encode($employee);
88 }
89
90 public function updateprofiledosen($id)
91 {
92     $input = $this->m_data_user->updatprofiledosentabledosen(
        $id);
93     $input2 = $this->m_data_user->updatprofiledosentableuser(
        $id);
94     if ($input) {
95         echo json_encode(['success' => true]);
96     } else {
97         echo json_encode(['Msg'=>'Some Error occured!']);
98     }
99 }
100
101 //end kelola profile dosen
102
103 // start view dosen mahasiswa
104
105 public function getdosenmahasiswa()
106 {
107
108     $this->output->set_content_type('application/json');
109     $id_pengguna = $this->session->userdata("id");
110     $employee = $this->m_data_user->getdosenmahasiswa(
        $id_pengguna);
111     echo json_encode($employee);

```

```

112 }
113
114 //end view dosen mahasiswa
115
116 //start kelola dosen intern
117
118 public function getdosenintern()
119 {
120     $this->output->set_content_type('application/json');
121     $id_pengguna = $this->session->userdata("id");
122     $employee = $this->m_data_user->getdoseninternJSON(
123         $id_pengguna);
124     echo json_encode($employee);
125 }
126
127 public function updatedosenintern($id)
128 {
129     $input = $this->m_data_user->updatedosenintern($id);
130     if ($input) {
131         echo json_encode(['success' => true]);
132     } else {
133         echo json_encode(['Msg'=>'Some Error occured!']);
134     }
135 }
136
137 // end kelola dosen intern
138
139 //end kelola halaman dosen
140
141 //start kelola absensi halaman dosen
142
143 public function getabsensimahasiswahalamandosenJSON()
144 {
145     $this->output->set_content_type('application/json');
146     $id_pengguna = $this->session->userdata("id");
147     $employee = $this->m_data_user->
148         getabsensimahasiswahalamandosenJSON($id_pengguna);
149     echo json_encode($employee);
150 }
151
152 public function getmahasiswauntukdosenJSON()
153 {
154     $this->output->set_content_type('application/json');
155     $id_pengguna = $this->session->userdata("id");
156     $data = $this->m_data_user->getmahasiswauntukdosenJSON(
157         $id_pengguna);
158     echo json_encode($data);
159 }
160
161 //end kelola absensi halaman dosen
162 public function buatpdfprodi(){
163     $pdf = new FPDF('l','mm','A5');
164     // membuat halaman baru
165     date_default_timezone_set('US/Eastern');
166     $currentdate = date("m-d-Y");

```

```

165 $pdf->AddPage();
166 // setting jenis font yang akan digunakan
167 $pdf->SetFont('Arial','B',16);
168 // mencetak string
169 $pdf->Cell(190,7,'Laporan Daftar Prodi',0,1,'C');
170 $pdf->SetFont('Arial','B',12);
171 $pdf->Cell(190,7,$currentdate,0,1,'C');
172 // Memberikan space kebawah agar tidak terlalu rapat
173 $pdf->Cell(10,7,'',0,1);
174 $pdf->SetFont('Arial','B',10);
175 $pdf->Cell(20,6,'ID Prodi',1,0);
176 $pdf->Cell(85,6,'Nama Prodi',1,1);
177 $pdf->SetFont('Arial','',10);
178 $mahasiswa = $this->db->get('prodi')->result();
179 foreach ($mahasiswa as $row){
180     $pdf->Cell(20,6,$row->id_prodi,1,0);
181     $pdf->Cell(85,6,$row->nama_prodi,1,1);
182 }
183 $pdf->Output();
184 }
185
186 public function buatpdfuser(){
187     $pdf = new FPDF('l','mm','A5');
188     // membuat halaman baru
189     date_default_timezone_set('US/Eastern');
190     $currentdate = date("m-d-Y");
191
192     $pdf->AddPage();
193     // setting jenis font yang akan digunakan
194     $pdf->SetFont('Arial','B',16);
195     // mencetak string
196     $pdf->Cell(190,7,'Laporan Daftar user',0,1,'C');
197     $pdf->SetFont('Arial','B',12);
198     $pdf->Cell(190,7,$currentdate,0,1,'C');
199     // Memberikan space kebawah agar tidak terlalu rapat
200     $pdf->Cell(10,7,'',0,1);
201     $pdf->SetFont('Arial','B',10);
202     $pdf->Cell(20,6,'ID user',1,0);
203     $pdf->Cell(25,6,'Username',1,0);
204     $pdf->Cell(25,6,'Password',1,0);
205     $pdf->Cell(25,6,'Status',1,0);
206     $pdf->Cell(25,6,'Role',1,1);
207     $pdf->SetFont('Arial','',10);
208     $mahasiswa = $this->db->get('user')->result();
209     foreach ($mahasiswa as $row){
210         $pdf->Cell(20,6,$row->id_user,1,0);
211         $pdf->Cell(25,6,$row->username,1,0);
212         $pdf->Cell(25,6,$row->password,1,0);
213         $pdf->Cell(25,6,$row->status_user,1,0);
214         $pdf->Cell(25,6,$row->role_user,1,1);
215     }
216     $pdf->Output();
217 }
218
219 public function buatpdfdosen(){
220     $pdf = new FPDF('l','mm','A5');

```

```

221 // membuat halaman baru
222 date_default_timezone_set('US/Eastern');
223 $currentdate = date("m-d-Y");
224
225 $pdf->AddPage();
226 // setting jenis font yang akan digunakan
227 $pdf->SetFont('Arial','B',16);
228 // mencetak string
229 $pdf->Cell(190,7,'Laporan Daftar dosen',0,1,'C');
230 $pdf->SetFont('Arial','B',12);
231 $pdf->Cell(190,7,$currentdate,0,1,'C');
232 // Memberikan space kebawah agar tidak terlalu rapat
233 $pdf->Cell(10,7,'',0,1);
234 $pdf->SetFont('Arial','B',10);
235 $pdf->Cell(20,6,'ID Dosen',1,0);
236 $pdf->Cell(70,6,'Nama Dosen',1,0);
237 $pdf->Cell(15,6,'Prodi',1,0);
238 #$pdf->Cell(70,6,'Foto',1,0);
239 $pdf->Cell(25,6,'Status',1,1);
240 $pdf->SetFont('Arial','',10);
241 $mahasiswa = $this->db->get('dosen')->result();
242 foreach ($mahasiswa as $row){
243     $pdf->Cell(20,6,$row->id_dosen,1,0);
244     $pdf->Cell(70,6,$row->nama_dosen,1,0);
245     $pdf->Cell(15,6,$row->id_prodi_dosen,1,0);
246     ##$pdf->Cell(70,6,$row->foto_dosen,1,0);
247     $pdf->Cell(25,6,$row->status,1,1);
248 }
249 $pdf->Output();
250 }
251
252 public function buatpdfmahasiswa(){
253     $pdf = new FPDF('l','mm','A5');
254     // membuat halaman baru
255     date_default_timezone_set('US/Eastern');
256     $currentdate = date("m-d-Y");
257
258     $pdf->AddPage();
259     // setting jenis font yang akan digunakan
260     $pdf->SetFont('Arial','B',16);
261     // mencetak string
262     $pdf->Cell(190,7,'Laporan Daftar mahasiswa',0,1,'C');
263     $pdf->SetFont('Arial','B',12);
264     $pdf->Cell(190,7,$currentdate,0,1,'C');
265     // Memberikan space kebawah agar tidak terlalu rapat
266     $pdf->Cell(10,7,'',0,1);
267     $pdf->SetFont('Arial','B',10);
268     $pdf->Cell(30,6,'ID mahasiswa',1,0);
269     $pdf->Cell(40,6,'Nama',1,0);
270     $pdf->Cell(15,6,'Kelas',1,0);
271     $pdf->Cell(15,6,'Prodi',1,0);
272     #$pdf->Cell(20,6,'Foto',1,0);
273     $pdf->Cell(25,6,'Angkatan',1,1);
274
275
276     $pdf->SetFont('Arial','',10);

```

```

277     $mahasiswa = $this->db->get('mahasiswa')->result();
278     foreach ($mahasiswa as $row){
279         $pdf->Cell(30,6,$row->id_mahasiswa,1,0);
280         $pdf->Cell(40,6,$row->nama_mahasiswa,1,0);
281         # $pdf->Cell(20,6,$row->foto_mahasiswa,1,0);
282         $pdf->Cell(15,6,$row->kelas_mahasiswa,1,0);
283         $pdf->Cell(15,6,$row->id_prodi_mahasiswa,1,0);

284         $pdf->Cell(25,6,$row->angkatan_mahasiswa,1,1);
285     }
286     $pdf->Output();
287 }

288
289 public function buatpdfintern(){
290     $pdf = new FPDF('l','mm','A5');
291     // membuat halaman baru
292     date_default_timezone_set('US/Eastern');
293     $currentdate = date("m-d-Y");
294
295     $pdf->AddPage();
296     // setting jenis font yang akan digunakan
297     $pdf->SetFont('Arial','B',16);
298     // mencetak string
299     $pdf->Cell(190,7,'Laporan Daftar intern',0,1,'C');
300     $pdf->SetFont('Arial','B',12);
301     $pdf->Cell(190,7,$currentdate,0,1,'C');
302     // Memberikan space kebawah agar tidak terlalu rapat
303     $pdf->Cell(10,7,'',0,1);
304     $pdf->SetFont('Arial','B',10);
305     $pdf->Cell(20,6,'ID Intern',1,0);
306     $pdf->Cell(25,6,'ID Koor Intern',1,0);
307     $pdf->Cell(20,6,'Status',1,0);
308     $pdf->Cell(40,6,'Tanggal Mulai',1,0);
309     $pdf->Cell(40,6,'Tanggal Berakhir',1,1);
310     $pdf->SetFont('Arial','',10);
311     $mahasiswa = $this->db->get('intern')->result();
312     foreach ($mahasiswa as $row){
313         $pdf->Cell(20,6,$row->id_intern,1,0);
314         $pdf->Cell(25,6,$row->id_koor_intern,1,0);
315         $pdf->Cell(20,6,$row->status_intern,1,0);
316         $pdf->Cell(40,6,$row->tgl_mulai_intern,1,0);
317         $pdf->Cell(40,6,$row->tgl_akhir_intern,1,1);
318     }
319     $pdf->Output();
320 }

321
322 public function getaddress($lat,$lng)
323 {
324
325     #hapus pagar pada lat dan lng kemudian ubah return jadi
326     echo
327     # $lat = "-6.873656";
328     # $lng = "107.575550";
329     $url = 'https://us1.locationiq.com/v1/reverse.php?key=1
330     e2358be8ca540&lat='.$lat.'&lon='.$lng.'&format=json';
331
332 }

```



```

330 $json = @file_get_contents($url);
331 $data=json_decode($json,true);
332 $status = $data['display_name'];
333 if(isset($status))
334 {
335     return $status;
336 }
337 else
338 {
339     return false;
340 }
341 }
342
343 public function buatpdfabsensi(){
344     $pdf = new FPDF('l','mm','A3');
345     // membuat halaman baru
346     date_default_timezone_set('US/Eastern');
347     $currentdate = date("m-d-Y");
348
349     $pdf->AddPage();
350     // setting jenis font yang akan digunakan
351     $pdf->SetFont('Arial','B',16);
352     // mencetak string
353     $pdf->Cell(190,7,'Laporan Daftar absensi',0,1,'C');
354     $pdf->SetFont('Arial','B',12);
355     $pdf->Cell(190,7,$currentdate,0,1,'C');
356     // Memberikan space kebawah agar tidak terlalu rapat
357     $pdf->Cell(10,7,'',0,1);
358     $pdf->SetFont('Arial','B',10);
359     $pdf->Cell(15,6,'Absensi',1,0);
360     $pdf->Cell(15,6,'Intern',1,0);
361     $pdf->Cell(20,6,'Mahasiswa',1,0);
362     $pdf->Cell(20,6,'Dosen',1,0);
363     $pdf->Cell(140,6,'Lokasi',1,0);
364     $pdf->Cell(45,6,'Longitude',1,0);
365     $pdf->Cell(20,6,'Jarak',1,0);
366     $pdf->Cell(25,6,'Tanggal',1,0);
367     $pdf->Cell(20,6,'Kegiatan',1,0);
368     $pdf->Cell(25,6,'IMEI',1,1);
369     $pdf->SetFont('Arial','',10);
370     $this->db->distinct();
371     $this->db->select('a.id_absensi,a.id_intern_absensi,a.
372     id_mahasiswa_absensi,a.id_dosen_absensi,
373     a.latitude_absensi,a.longitude_absensi,a.tgl_waktu_absensi
374     ,a.imei_perangkat_absensi,a.kegiatan_absensi
375     ,b.pergeseran_absensi ');
376     $this->db->from('absensi a');
377     $this->db->join('detail_absensi b','b.
378     id_mahasiswa_dt_absensi=a.id_mahasiswa_absensi','inner');
379     $mahasiswa = $this->db->get('absensi')->result();
380
381     foreach ($mahasiswa as $row){
382         $pdf->Cell(15,6,$row->id_absensi,1,0);
383         $pdf->Cell(15,6,$row->id_intern_absensi,1,0);
384         $pdf->Cell(20,6,$row->id_mahasiswa_absensi,1,0);

```

```

383     $pdf->Cell(20,6,$row->id_dosen_absensi,1,0);
384     $lat = $row->latitude_absensi;
385     $long = $row->longitude_absensi;
386     $pdf->Cell(140,6,$this->getaddress($lat,$long),1,0);
387     $pdf->Cell(20,6,$this->getstatusjarak($row->
pergeseran_absensi),1,0);
388     $pdf->Cell(25,6,$row->tgl_waktu_absensi,1,0);
389     $pdf->Cell(20,6,$row->kegiatan_absensi,1,0);
390     $pdf->Cell(25,6,$row->imei_perangkat_absensi,1,1);
391     }
392     $pdf->Output();
393 }
394
395 public function getstatusjarak($pergeseran_absensi){
396     if($pergeseran_absensi > 20){
397         return 'out spot';
398     } else {
399         return 'on the spot';
400     }
401 }
402
403 function buatlaporangrafik($id){
404     $x['data'] = $this->m_data_user->get_data_stok($id);
405     $this->load->view('chart_view',$x);
406 }
407
408 }

```

```

1 <?php
2
3 class M_data_peta extends CI_Model{
4     function tampil_data(){
5         return $this->db->get('absensi');
6     }
7 }

```

```

1 <?php
2
3 class m_data_user extends CI_Model{
4
5     function __construct()
6     {
7         parent::__construct();
8         $this->load->database();
9         ;
10    }
11
12    function tampil_data(){
13        return $this->db->get('user');
14    }
15
16    //get all data mahasiswa
17
18    public function getdata_mahasiswa(){
19
20        return $this->db->get('mahasiswa');

```

```

21     }
22
23     //get data intern
24     public function getintern(){
25         $this->db->where('status_intern','berjalan');
26
27         return $this->db->get('intern');
28     }
29
30     //get all data dosen
31
32     public function getdata_dosen(){
33
34         return $this->db->get('dosen');
35     }
36     public function getdata_user(){
37
38         return $this->db->get('user');
39     }
40 }
41
42
43
44 //get jumlah dosen eksternal
45 public function getjumlahdosenJSON(){
46
47     $this->db->where('status','eksternal');
48
49     return $this->db->get('dosen')->num_rows();
50 }
51
52 //get jumlah dosen internal
53 public function getjumlahdoseninternalJSON(){
54
55     $this->db->where('status','internal');
56
57     return $this->db->get('dosen')->num_rows();
58 }
59 //get jumlah dosen
60
61 public function gettahunangkatan(){
62
63     $this->db->select('angkatan_mahasiswa');
64     $this->db->distinct();
65     $this->db->order_by("angkatan_mahasiswa", "asc");
66
67     return $this->db->get('mahasiswa');
68 }
69
70 //get jumlah mahasiswa 2015
71 public function getjumlahmahasiswa2015(){
72
73     $this->db->where('angkatan_mahasiswa','2015');
74
75     return $this->db->get('mahasiswa')->num_rows();
76 }

```

```
77 //get jumlah mahasiswa
78
79 //get jumlah mahasiswa 2016
80 public function getjumlahmahasiswa2016() {
81
82     $this->db->where('angkatan_mahasiswa','2016');
83
84     return $this->db->get('mahasiswa')->num_rows();
85 }
86 //get jumlah mahasiswa
87
88 //get jumlah mahasiswa 2017
89 public function getjumlahmahasiswa2017() {
90
91     $this->db->where('angkatan_mahasiswa','2017');
92
93     return $this->db->get('mahasiswa')->num_rows();
94 }
95 //get jumlah mahasiswa
96
97 //get jumlah mahasiswa
98 public function getjumlahmahasiswaJSON() {
99
100     $query = $this->db->get('mahasiswa');
101     if($query->num_rows()>0)
102     {
103         return $query->num_rows();
104     }
105     else
106     {
107         return 0;
108     }
109 }
110 //get jumlah mahasiswa
111
112 //get jumlah intern
113 public function getjumlahlokasiinternshipJSON() {
114
115     $query = $this->db->get('intern');
116     if($query->num_rows()>0)
117     {
118         return $query->num_rows();
119     }
120     else
121     {
122         return 0;
123     }
124 }
125 //get jumlah intern
126
127 //get jumlah user
128 public function getjumlahuserJSON() {
129     $this->db->where('status_user','aktif');
130     $query = $this->db->get('user');
131     if($query->num_rows()>0)
132     {
```

```

133         return $query->num_rows();
134     }
135     else
136     {
137         return 0;
138     }
139 }
140 //get jumlah user
141
142 public function getCustomers()
143 {
144     $page = isset($_POST['page']) ? intval($_POST['page']) :
145     1;
146     $rows = isset($_POST['rows']) ? intval($_POST['rows'])
147     : 50;
148     $sort = isset($_POST['sort']) ? strval($_POST['sort'])
149     : 'user.id_user';
150     $order = isset($_POST['order']) ? strval($_POST['order
151     ']) : 'asc';
152     $search = isset($_POST['search_customer']) ? strval(
153     $_POST['search_customer']) : '';
154     $offset = ($page-1)*$rows;
155
156     $result = array();
157     $result['total'] = $this->db->get('user')->num_rows();
158     $row = array();
159
160     // select data from table product
161     $query = "SELECT *
162             from user
163             where concat(id_user,username,password,status_user
164             ,role_user) like '%$search%' order by $sort $order limit
165             $offset, $rows";
166
167     $country = $this->db->query($query)->result_array();
168     $result = array_merge($result, ['rows' => $country]);
169     return $result;
170 }
171
172 public function getCustomersJSON(){
173
174     $query = $this->db->get('absensi');
175
176     // Return associative data array
177     return $query->result_array();
178 }
179
180 //start prodi
181 public function getprodiJSON(){
182
183     $page = isset($_POST['page']) ? intval($_POST['page'])
184     : 1;

```

```

181     $rows = isset($_POST['rows']) ? intval($_POST['rows'])
    : 50;
182     $sort = isset($_POST['sort']) ? strval($_POST['sort'])
    : 'prodi.id_prodi';
183     $order = isset($_POST['order']) ? strval($_POST['order
    ']) : 'asc';
184     $search = isset($_POST['search_prodi']) ? strval(
$_POST['search_prodi']) : '';
185     $offset = ($page-1)*$rows;
186
187     $result = array();
188     $result['total'] = $this->db->get('prodi')->num_rows()
    ;
189     $row = array();
190
191     // select data from table product
192     $query = "SELECT *
193         from prodi
194         where concat(id_prodi, '', nama_prodi) like '%
    $search%' order by $sort $order limit $offset, $rows";
195
196     $country = $this->db->query($query)->result_array();
197     $result = array_merge($result, ['rows' => $country]);
198     return $result;
199 }
200 public function saveprodi()
201 {
202     $data = [
203         'id_prodi' => $this->input->post('id_prodi'),
204         'nama_prodi' => $this->input->post('nama_prodi'),
205     ];
206     $this->db->insert('prodi', $data);
207     return $this;
208 }
209
210 public function updateprodi($id)
211 {
212     $data = [
213
214         'nama_prodi' => $this->input->post('nama_prodi'),
215
216     ];
217
218     $this->db->where('id_prodi', $id);
219     $this->db->set($data);
220     return $this->db->update('prodi');
221 }
222
223 public function destroyprodi($id_prodi)
224 {
225     $this->db->where('id_prodi', $id_prodi);
226     return $this->db->delete('prodi');
227     // return $this->db->delete($this->table, ['id' => $id
    ]);
228 }
229

```

```

230 //end prodi
231
232
233 //start dosen
234 public function getdosenJSON(){
235
236     $page = isset($_POST['page']) ? intval($_POST['page'])
237     : 1;
238     $rows = isset($_POST['rows']) ? intval($_POST['rows'])
239     : 50;
240     $sort = isset($_POST['sort']) ? strval($_POST['sort'])
241     : 'dosen.id_dosen';
242     $order = isset($_POST['order']) ? strval($_POST['order
243     ']) : 'asc';
244     $search = isset($_POST['search_dosen']) ? strval(
245     $_POST['search_dosen']) : '';
246     $offset = ($page-1)*$rows;
247
248     $result = array();
249     $result['total'] = $this->db->get('dosen')->num_rows();
250
251     ;
252     $row = array();
253
254     // select data from table product
255     $query = "SELECT *
256     from dosen
257     where concat(id_dosen,nama_dosen,id_prodi_dosen ,
258     foto_dosen,status) like '%$search%' order by $sort $order
259     limit $offset, $rows";
260
261     $country = $this->db->query($query)->result_array();
262     $result = array_merge($result, ['rows' => $country]);
263     return $result;
264 }
265 public function savedosen()
266 {
267     $data = [
268         'id_dosen' => $this->input->post('id_dosen'),
269         'nama_dosen' => $this->input->post('nama_dosen'),
270         'id_prodi_dosen' => $this->input->post('
271         id_prodi_dosen'),
272         'foto_dosen' => $this->input->post('foto_dosen'),
273         'status' => $this->input->post('status'),
274     ];
275     $this->db->insert('dosen',$data);
276     return $this;
277 }
278
279 public function updatedosen($id)
280 {
281     $data = [
282
283         'nama_dosen' => $this->input->post('nama_dosen'),
284         'id_prodi_dosen' => $this->input->post('
285         id_prodi_dosen'),

```

```

276         'foto_dosen' => $this->input->post('foto_dosen'),
277         'status' => $this->input->post('status'),
278
279     ];
280
281     $this->db->where('id_dosen', $id);
282     $this->db->set($data);
283     return $this->db->update('dosen');
284 }
285
286 public function destroydosen($id_dosen)
287 {
288     $this->db->where('id_dosen', $id_dosen);
289     return $this->db->delete('dosen');
290     // return $this->db->delete($this->table, ['id' => $id
291     ]);
292 }
293
294 //end dosen
295
296 //start mahasiswa
297 public function getmahasiswaJSON() {
298
299     $page = isset($_POST['page']) ? intval($_POST['page'])
300     : 1;
301     $rows = isset($_POST['rows']) ? intval($_POST['rows'])
302     : 50;
303     $sort = isset($_POST['sort']) ? strval($_POST['sort'])
304     : 'mahasiswa.id_mahasiswa';
305     $order = isset($_POST['order']) ? strval($_POST['order
306     ']) : 'asc';
307     $search = isset($_POST['search_mahasiswa']) ? strval(
308     $_POST['search_mahasiswa']) : '';
309     $offset = ($page-1)*$rows;
310
311     $result = array();
312     $result['total'] = $this->db->get('mahasiswa')->
313     num_rows();
314     $row = array();
315
316     // select data from table product
317     $query = "SELECT *
318     from mahasiswa
319     where concat(id_mahasiswa,nama_mahasiswa,
320     kelas_mahasiswa,id_prodi_mahasiswa,angkatan_mahasiswa,
321     foto_mahasiswa) like '%$search%' order by $sort $order
322     limit $offset, $rows";
323
324     $country = $this->db->query($query)->result_array();
325     $result = array_merge($result, ['rows' => $country]);
326     return $result;
327 }
328 public function savemahasiswa()
329 {
330     $data = [

```



```

322         'id_mahasiswa' => $this->input->post('id_mahasiswa
323     '),
324     'nama_mahasiswa' => $this->input->post('
nama_mahasiswa'),
325     'kelas_mahasiswa' => $this->input->post('
kelas_mahasiswa'),
326     'id_prodi_mahasiswa' => $this->input->post('
id_prodi_mahasiswa'),
327     'angkatan_mahasiswa' => $this->input->post('
angkatan_mahasiswa'),
328     'foto_mahasiswa' => $this->input->post('
foto_mahasiswa'),
329 ];
330 $this->db->insert('mahasiswa',$data);
331 return $this;
332 }
333
334 public function updatemahasiswa($id)
335 {
336     $data = [
337         'nama_mahasiswa' => $this->input->post('
nama_mahasiswa'),
338         'kelas_mahasiswa' => $this->input->post('
kelas_mahasiswa'),
339         'id_prodi_mahasiswa' => $this->input->post('
id_prodi_mahasiswa'),
340         'angkatan_mahasiswa' => $this->input->post('
angkatan_mahasiswa'),
341         'foto_mahasiswa' => $this->input->post('
foto_mahasiswa'),
342     ];
343
344     $this->db->where('id_mahasiswa',$id);
345     $this->db->set($data);
346     return $this->db->update('mahasiswa');
347 }
348
349 public function destroymahasiswa($id_mahasiswa)
350 {
351     $this->db->where('id_mahasiswa',$id_mahasiswa);
352     return $this->db->delete('mahasiswa');
353     // return $this->db->delete($this->table,['id' => $id
354     ]);
355 }
356
357 //end mahasiswa
358
359 //start intern
360 public function getinternJSON(){
361
362     $page = isset($_POST['page']) ? intval($_POST['page'])
363     : 1;

```

```

364     $rows = isset($_POST['rows']) ? intval($_POST['rows'])
      : 50;
365     $sort = isset($_POST['sort']) ? strval($_POST['sort'])
      : 'intern.id.intern';
366     $order = isset($_POST['order']) ? strval($_POST['order
      ']) : 'asc';
367     $search = isset($_POST['search.intern']) ? strval(
$_POST['search.intern']) : '';
368     $offset = ($page-1)*$rows;
369
370     $result = array();
371     $result['total'] = $this->db->get('intern')->num_rows
      ();
372     $row = array();
373
374     // select data from table product
375     $query = "SELECT *
376             from intern
377             where concat(id.intern,id.koor.intern ,
status.intern,tgl_mulai.intern,tgl_akhir.intern) like '%
$search%' order by $sort $order limit $offset, $rows";
378
379     $country = $this->db->query($query)->result_array();
380     $result = array_merge($result, ['rows' => $country]);
381     return $result;
382 }
383 public function saveintern()
384 {
385     $tanggal_mulai = $this->input->post('tgl_mulai.intern'
      );
386     $tanggal_mulai = $this->input->post('tgl_akhir.intern'
      );
387     $formattanggalmulai = date("YYYY-MM-DD hh:mm:ss",
      strtotime($tanggal_mulai));
388     $formattanggalakhir = date("YYYY-MM-DD hh:mm:ss",
      strtotime($tanggal_mulai));
389
390
391     $data = [
392         'id.intern' => $this->input->post('id.intern'),
393         'id.koor.intern' => $this->input->post('
id.koor.intern'),
394         'status.intern' => $this->input->post('
status.intern'),
395         'tgl_mulai.intern' => $formattanggalmulai,
396         'tgl_akhir.intern' => $formattanggalakhir,
397     ];
398     $this->db->insert('intern',$data);
399     return $this;
400 }
401
402 public function updateintern($id)
403 {
404     $tanggal_mulai = $this->input->post('tgl_mulai.intern'
      );

```

```

405     $tanggal_mulai = $this->input->post('tgl_akhir_intern'
406 );
407     $formattanggalmulai = date("YYYY-MM-DD hh:mm:ss",
    strtotime($tanggal_mulai));
408     $formattanggalakhir = date("YYYY-MM-DD hh:mm:ss",
    strtotime($tanggal_mulai));
409
410     $data = [
411         'id_koor_intern' => $this->input->post('
    id_koor_intern'),
412         'status_intern' => $this->input->post('
    status_intern'),
413         'tgl_mulai_intern' => $formattanggalmulai,
414         'tgl_akhir_intern' => $formattanggalakhir,
415     ];
416
417     $this->db->where('id_intern', $id);
418     $this->db->set($data);
419     return $this->db->update('intern');
420 }
421
422 public function destroyintern($id_intern)
423 {
424     $this->db->where('id_intern', $id_intern);
425     return $this->db->delete('intern');
426     // return $this->db->delete($this->table, ['id' => $id
427 ]);
428 }
429
430 //end intern
431
432 //start absensi
433 public function getabsensiJSON(){
434
435     $page = isset($_POST['page']) ? intval($_POST['page'])
436 : 1;
437     $rows = isset($_POST['rows']) ? intval($_POST['rows'])
438 : 50;
439     $sort = isset($_POST['sort']) ? strval($_POST['sort'])
440 : 'absensi.id_absensi';
441     $order = isset($_POST['order']) ? strval($_POST['order
442 ']) : 'asc';
443     $search = isset($_POST['search_absensi']) ? strval(
444 $_POST['search_absensi']) : '';
445     $offset = ($page-1)*$rows;
446
447     $result = array();
448     $result['total'] = $this->db->get('absensi')->num_rows
449 ();
450     $row = array();
451
452     // select data from table product
453     $query = "SELECT *
454             from absensi

```

```

448         where concat(id_absensi ,id_intern_absensi ,
id_mahasiswa_absensi ,id_dosen_absensi ,latitude_absensi ,
longitude_absensi ,tgl_waktu_absensi ,imei_perangkat_absensi
,foto_absensi) like '%$search%' order by $sort $order
limit $offset , $rows";

449
450     $country = $this->db->query($query)->result_array();
451     $result = array_merge($result , [ 'rows' => $country ]);
452     return $result;
453 }
454
455
456 public function saveabsensi()
457 {
458     $data = [
459
460         'id_absensi' => $this->input->post('id_absensi'),
461         'id_intern_absensi' => $this->input->post('
id_intern_absensi'),
462         'id_mahasiswa_absensi' => $this->input->post('
id_mahasiswa_absensi'),
463         'id_dosen_absensi' => $this->input->post('
id_dosen_absensi'),
464         'latitude_absensi' => $this->input->post('
latitude_absensi'),
465         'longitude_absensi' => $this->input->post('
longitude_absensi'),
466         'tgl_waktu_absensi' => $this->input->post('
tgl_waktu_absensi') ,
467         'imei_perangkat_absensi' => $this->input->post('
imei_perangkat_absensi'),
468         'kegiatan_absensi' => $this->input->post('
kegiatan_absensi'),
469         'foto_absensi' => $this->input->post('foto_absensi
'),
470
471
472     ];
473
474     return $this->db->insert('absensi',$data);
475 }
476
477 public function updateabsensi($id)
478 {
479     $data = [
480
481         'id_intern_absensi' => $this->input->post('
id_intern_absensi'),
482         'id_mahasiswa_absensi' => $this->input->post('
id_mahasiswa_absensi'),
483         'id_dosen_absensi' => $this->input->post('
id_dosen_absensi'),
484         'latitude_absensi' => $this->input->post('
latitude_absensi'),
485         'longitude_absensi' => $this->input->post('
longitude_absensi'),

```

```

486         'tgl_waktu_absensi' => $this->input->post('
    tgl_waktu_absensi') ,
487         'imei_perangkat_absensi' => $this->input->post('
    imei_perangkat_absensi'),
488         'kegiatan_absensi' => $this->input->post('
    kegiatan_absensi'),
489         'foto_absensi' => $this->input->post('foto_absensi
    '),
490     ];
491     $this->db->where('id_absensi',$id);
492     $this->db->set($data);
493     return $this->db->update('absensi');
494 }
495
496 public function destroyabsensi($id_absensi)
497 {
498     $this->db->where('id_absensi',$id_absensi);
499     return $this->db->delete('absensi');
500     // return $this->db->delete($this->table,['id' => $id
    ]);
501 }
502
503 //end absensi
504
505 //start trigger_radius
506
507 public function gettrigger_radiusJSON(){
508
509     $page = isset($_POST['page']) ? intval($_POST['page'])
510     : 1;
511     $rows = isset($_POST['rows']) ? intval($_POST['rows'])
512     : 50;
513     $sort = isset($_POST['sort']) ? strval($_POST['sort'])
514     : 'trigger_radius.id_trigger';
515     $order = isset($_POST['order']) ? strval($_POST['order
    ']) : 'asc';
516     $search = isset($_POST['search_trigger_radius']) ?
    strval($_POST['search_trigger_radius']) : '';
517     $offset = ($page-1)*$rows;
518
519     $result = array();
520     $result['total'] = $this->db->get('trigger_radius')->
    num_rows();
521     $row = array();
522
523     // select data from table product
524     $query = "SELECT *
    from trigger_radius
    where concat(id_trigger','','id_intern','','
    id_absensi','radius') like '%$search%' order by $sort
    $order limit $offset, $rows";
525
526     $country = $this->db->query($query)->result_array();
527     $result = array_merge($result, ['rows' => $country]);
528     return $result;

```

```

529     }
530
531     //end trigger_radius
532
533     public function saveCustomer()
534     {
535         $data = [
536             'id_user' => $this->input->post('id_user'),
537             'username' => $this->input->post('username'),
538             'password' => $this->input->post('password'),
539             'status_user' => $this->input->post('status_user')
540
541             ,
542             'role_user' => $this->input->post('role_user'),
543
544             ];
545         $this->db->insert('user',$data);
546         return $this;
547     }
548
549     public function updateCustomer($id)
550     {
551         $data = [
552             'username' => $this->input->post('username'),
553             'password' => $this->input->post('password'),
554             'status_user' => $this->input->post('status_user')
555
556             ,
557             'role_user' => $this->input->post('role_user'),
558
559             ];
560         $this->db->where('id_user',$id);
561         $this->db->set($data);
562         return $this->db->update('user');
563     }
564
565     public function destroyCustomer($id_user)
566     {
567         $this->db->where('id_user',$id_user);
568         return $this->db->delete('user');
569         // return $this->db->delete($this->table,['id' => $id
570     ]);
571     }
572
573     // get data untuk dropdown
574     function getprodidropdownn(){
575         $query = $this->db->query('SELECT * FROM prodi');
576         return $query;
577     }
578
579     function get_data_stok($id){
580         $query = $this->db->query("SELECT id_mahasiswa,COUNT(
581             id_mahasiswa) AS kegiatan,datetime_absensi FROM absensi
582             WHERE DATE_FORMAT(datetime_absensi, '%M') = '$id'");
583
584         if($query->num-rows() > 0){
585             foreach($query->result() as $data){

```

```

580         $hasil[] = $data;
581     }
582     return $hasil;
583 }
584 }
585
586 // start laporan per mahasiswa
587
588 function get_data_jan($id){
589     $query = $this->db->query("SELECT id_mahasiswa_absensi
        ,COUNT(DATE_FORMAT(tgl_waktu_absensi , '%M')) as kegiatan
        FROM absensi
        WHERE DATE_FORMAT(tgl_waktu_absensi , '%M') ='January'
        AND id_mahasiswa_absensi =$id");
590
591     if($query->num_rows() > 0){
592         foreach($query->result() as $data){
593             $hasil[] = $data;
594         }
595         return $hasil;
596     }
597 }
598 }
599
600 function get_data_feb($id){
601     $query = $this->db->query("SELECT id_mahasiswa_absensi
        ,COUNT(DATE_FORMAT(tgl_waktu_absensi , '%M')) as kegiatan
        FROM absensi
        WHERE DATE_FORMAT(tgl_waktu_absensi , '%M') ='February'
        AND id_mahasiswa_absensi =$id");
602
603     if($query->num_rows() > 0){
604         foreach($query->result() as $data){
605             $hasil[] = $data;
606         }
607         return $hasil;
608     }
609 }
610 }
611
612 function get_data_mar($id){
613     $query = $this->db->query("SELECT id_mahasiswa_absensi
        ,COUNT(DATE_FORMAT(tgl_waktu_absensi , '%M')) as kegiatan
        FROM absensi
        WHERE DATE_FORMAT(tgl_waktu_absensi , '%M') ='March'
        AND id_mahasiswa_absensi =$id");
614
615     if($query->num_rows() > 0){
616         foreach($query->result() as $data){
617             $hasil[] = $data;
618         }
619         return $hasil;
620     }
621 }
622 }
623
624 function get_data_apr($id){

```

```
625     $query = $this->db->query("SELECT id_mahasiswa_absensi
        ,COUNT(DATE_FORMAT(tgl_waktu_absensi , '%M')) as kegiatan
        FROM absensi
626     WHERE DATE_FORMAT(tgl_waktu_absensi , '%M') ='April'
        AND id_mahasiswa_absensi =$id");

627
628     if($query->num_rows() > 0){
629         foreach($query->result() as $data){
630             $hasil[] = $data;
631         }
632         return $hasil;
633     }
634 }
635
636 function get_data_may($id){
637     $query = $this->db->query("SELECT id_mahasiswa_absensi
        ,COUNT(DATE_FORMAT(tgl_waktu_absensi , '%M')) as kegiatan
        FROM absensi
638     WHERE DATE_FORMAT(tgl_waktu_absensi , '%M') ='May' AND
        id_mahasiswa_absensi =$id");

639
640     if($query->num_rows() > 0){
641         foreach($query->result() as $data){
642             $hasil[] = $data;
643         }
644         return $hasil;
645     }
646 }
647
648 function get_data_june($id){
649     $query = $this->db->query("SELECT id_mahasiswa_absensi
        ,COUNT(DATE_FORMAT(tgl_waktu_absensi , '%M')) as kegiatan
        FROM absensi
650     WHERE DATE_FORMAT(tgl_waktu_absensi , '%M') ='June' AND
        id_mahasiswa_absensi =$id");

651
652     if($query->num_rows() > 0){
653         foreach($query->result() as $data){
654             $hasil[] = $data;
655         }
656         return $hasil;
657     }
658 }
659
660 function get_data_july($id){
661     $query = $this->db->query("SELECT id_mahasiswa_absensi
        ,COUNT(DATE_FORMAT(tgl_waktu_absensi , '%M')) as kegiatan
        FROM absensi
662     WHERE DATE_FORMAT(tgl_waktu_absensi , '%M') ='July' AND
        id_mahasiswa_absensi =$id");

663
664     if($query->num_rows() > 0){
665         foreach($query->result() as $data){
666             $hasil[] = $data;
667         }
668         return $hasil;
```



```

669     }
670 }
671
672 function get_data_aug($id){
673     $query = $this->db->query("SELECT id_mahasiswa_absensi
        ,COUNT(DATE_FORMAT(tgl_waktu_absensi , '%M')) as kegiatan
        FROM absensi
        WHERE DATE_FORMAT(tgl_waktu_absensi , '%M') ='August'
        AND id_mahasiswa_absensi =$id");
674
675     if($query->num_rows() > 0){
676         foreach($query->result() as $data){
677             $hasil[] = $data;
678         }
679         return $hasil;
680     }
681 }
682
683 function get_data_sep($id){
684     $query = $this->db->query("SELECT id_mahasiswa_absensi
        ,COUNT(DATE_FORMAT(tgl_waktu_absensi , '%M')) as kegiatan
        FROM absensi
        WHERE DATE_FORMAT(tgl_waktu_absensi , '%M') ='September'
        'AND id_mahasiswa_absensi =$id");
685
686     if($query->num_rows() > 0){
687         foreach($query->result() as $data){
688             $hasil[] = $data;
689         }
690         return $hasil;
691     }
692 }
693
694 function get_data_oct($id){
695     $query = $this->db->query("SELECT id_mahasiswa_absensi
        ,COUNT(DATE_FORMAT(tgl_waktu_absensi , '%M')) as kegiatan
        FROM absensi
        WHERE DATE_FORMAT(tgl_waktu_absensi , '%M') ='October'
        AND id_mahasiswa_absensi =$id");
696
697     if($query->num_rows() > 0){
698         foreach($query->result() as $data){
699             $hasil[] = $data;
700         }
701         return $hasil;
702     }
703 }
704
705 function get_data_nov($id){
706     $query = $this->db->query("SELECT id_mahasiswa_absensi
        ,COUNT(DATE_FORMAT(tgl_waktu_absensi , '%M')) as kegiatan
        FROM absensi
        WHERE DATE_FORMAT(tgl_waktu_absensi , '%M') ='November'
        AND id_mahasiswa_absensi =$id");
707
708     if($query->num_rows() > 0){
709
710
711
712

```

```

713         foreach($query->result() as $data){
714             $hasil[] = $data;
715         }
716         return $hasil;
717     }
718 }
719
720 function get_data_dec($id){
721     $query = $this->db->query("SELECT id_mahasiswa_absensi
722     ,COUNT(DATE_FORMAT(tgl_waktu_absensi, '%M')) as kegiatan
723     FROM absensi
724     WHERE DATE_FORMAT(tgl_waktu_absensi, '%M') ='December'
725     AND id_mahasiswa_absensi =$id");
726
727     if($query->num_rows() > 0){
728         foreach($query->result() as $data){
729             $hasil[] = $data;
730         }
731         return $hasil;
732     }
733 }
734
735 //end laporan per mahasiswa
736
737 // start kelola halaman dosen
738 //start kelola profile dosen
739
740 //start dosen
741 public function getprofiledosenJSON($id_pengguna){
742
743     $page = isset($_POST['page']) ? intval($_POST['page'])
744     : 1;
745     $rows = isset($_POST['rows']) ? intval($_POST['rows'])
746     : 50;
747     $sort = isset($_POST['sort']) ? strval($_POST['sort'])
748     : 'a.id_dosen';
749     $order = isset($_POST['order']) ? strval($_POST['order'])
750     : 'asc';
751
752     $offset = ($page-1)*$rows;
753
754     $result = array();
755     $result['total'] = $this->db->get('dosen')->num_rows();
756
757     $row = array();
758
759     // select data from table product
760     $query = "SELECT a.id_dosen ,a.nama_dosen ,a.
761     id_prodi_dosen ,a.foto_dosen ,b.username ,b.password
762     from dosen a
763     INNER JOIN user b ON a.id_dosen = b.id_user
764     WHERE a.id_dosen = $id_pengguna
765     order by $sort $order limit $offset, $rows";
766

```

```

760     $country = $this->db->query($query)->result_array();
761     $result = array_merge($result, ['rows' => $country]);
762     return $result;
763 }
764 public function updataprofiledosentabledosen($id)
765 {
766     $data = [
767         'nama_dosen' => $this->input->post('nama_dosen'),
768         'foto_dosen' => $this->input->post('foto_dosen'),
769     ];
770
771     $this->db->where('id_dosen', $id);
772     $this->db->set($data);
773     return $this->db->update('dosen');
774 }
775
776 public function updataprofiledosentableuser($id)
777 {
778     $data = [
779         'username' => $this->input->post('username'),
780         'password' => $this->input->post('password'),
781     ];
782
783     $this->db->where('id_user', $id);
784     $this->db->set($data);
785     return $this->db->update('user');
786 }
787
788 //end dosen
789
790 //end kelola profile dosen
791
792 //start view dosen mahasiswa
793 public function getdosenmahasiswa($id_pengguna){
794
795     $page = isset($_POST['page']) ? intval($_POST['page'])
796     : 1;
797     $rows = isset($_POST['rows']) ? intval($_POST['rows'])
798     : 50;
799     $sort = isset($_POST['sort']) ? strval($_POST['sort'])
800     : 'a.id_mahasiswa';
801     $order = isset($_POST['order']) ? strval($_POST['order
802     ']) : 'asc';
803
804     $offset = ($page-1)*$rows;
805
806     $result = array();
807     $result['total'] = $this->db->get('dosen')->num_rows();
808
809     ;
810     $row = array();

```

```

811 // select data from table product
812 $query = "SELECT DISTINCT
813         a.id_mahasiswa , a.nama_mahasiswa , a.
814         kelas_mahasiswa , a.id_prodi_mahasiswa , a.angkatan_mahasiswa ,
815         a.foto_mahasiswa
816         FROM mahasiswa a
817         INNER JOIN absensi b ON a.id_mahasiswa = b
818         .id_mahasiswa_absensi
819         WHERE b.id_dosen_absensi = $id_pengguna
820         order by $sort $order limit $offset , $rows";
821
822 $country = $this->db->query($query)->result_array();
823 $result = array_merge($result , [ 'rows' => $country]);
824 return $result;
825 }
826 //end view dosen mahasiswa
827
828 // start kelola intern dosen
829
830 //start dosen
831 public function getdoseninternJSON($id_pengguna){
832     $page = isset($_POST[ 'page' ]) ? intval($_POST[ 'page' ])
833     : 1;
834     $rows = isset($_POST[ 'rows' ]) ? intval($_POST[ 'rows' ])
835     : 50;
836     $sort = isset($_POST[ 'sort' ]) ? strval($_POST[ 'sort' ])
837     : 'intern.id_intern';
838     $order = isset($_POST[ 'order' ]) ? strval($_POST[ 'order
839     ' ]) : 'asc';
840     $search = isset($_POST[ 'search_intern' ]) ? strval(
841     $_POST[ 'search_intern' ]) : '';
842     $offset = ($page-1)*$rows;
843
844     $result = array();
845     $result[ 'total' ] = $this->db->get('intern')->num_rows
846     ();
847     $row = array();
848
849     // select data from table product
850     $query = "SELECT *
851             from intern
852             where concat(id_intern , id_koor_intern ,
853             status_intern , tgl_mulai_intern , tgl_akhir_intern) like '%$
854             $search%'
855             AND id_koor_intern = $id_pengguna
856             order by $sort $order limit $offset , $rows";
857
858     $country = $this->db->query($query)->result_array();
859     $result = array_merge($result , [ 'rows' => $country]);
860     return $result;
861 }
862
863 public function updatedosenintern($id)

```

```

856 {
857     $data = [
858         'id_koor_intern' => $this->input->post('
id_koor_intern'),
860         'status_intern' => $this->input->post('
status_intern'),
861         'tgl_mulai_intern' => $this->input->post('
tgl_mulai_intern'),
862         'tgl_akhir_intern' => $this->input->post('
tgl_akhir_intern'),
863     ];
864
865     $this->db->where('id_intern', $id);
866     $this->db->set($data);
867     return $this->db->update('intern');
868 }
869
870
871 // end kelola intern dosen
872
873 //view absensi mahasiswa
874
875 //start absensi
876 public function getabsensimahasiswahalamandosenJSON(
877 $id_pengguna){
878
879     $page = isset($_POST['page']) ? intval($_POST['page'])
880     : 1;
881     $rows = isset($_POST['rows']) ? intval($_POST['rows'])
882     : 50;
883     $sort = isset($_POST['sort']) ? strval($_POST['sort'])
884     : 'absensi.id_absensi';
885     $order = isset($_POST['order']) ? strval($_POST['order
886     ']) : 'asc';
887     $search = isset($_POST['search_absensi']) ? strval(
888     $_POST['search_absensi']) : '';
889     $offset = ($page-1)*$rows;
890
891     $result = array();
892     $result['total'] = $this->db->get('absensi')->num_rows
893     ();
894     $row = array();
895
896     // select data from table product
897     $query = "SELECT *
from absensi
where concat(id_absensi, id_intern_absensi,
id_mahasiswa_absensi, id_dosen_absensi, latitude_absensi,
longitude_absensi, tgl_waktu_absensi, imei_perangkat_absensi
, foto_absensi) like '%$search%'
AND id_dosen_absensi = $id_pengguna
order by $sort $order limit $offset, $rows";

```

```

898         $country = $this->db->query($query)->result_array();
899         $result = array_merge($result, ['rows' => $country]);
900         return $result;
901     }
902
903     //end absensi mahasiswa
904
905     // start peta mahasiswa untuk masing masing dosen
906
907     public function getmahasiswauntukdosenJSON($id-pengguna){
908
909         $this->db->where('id-dosen-absensi',$id-pengguna);
910         $query = $this->db->get('absensi');
911
912         // Return associative data array
913         return $query->result_array();
914     }
915     // start peta mahasiswa untuk masing masing dosen
916     // end kelola halaman dosen
917 }

```

```

1 <?php
2
3 class M_login extends CI_Model{
4     function cek_login($table,$where){
5         return $this->db->get_where($table,$where);
6     }
7 }

```

```

1 <?php
2 defined('BASEPATH') OR exit('No direct script access allowed')
3 ;
4 class m_register extends CI_Model {
5
6     function __construct(){
7         parent::__construct();
8         $this->load->database();
9     }
10
11     public function getAllUsers(){
12         $query = $this->db->get('user');
13         return $query->result();
14     }
15
16     public function insert($user){
17         $this->db->insert('user', $user);
18         return $this;
19     }
20
21     public function inserttabelmahasiswa($user){
22         $this->db->insert('mahasiswa', $user);
23         return $this;
24     }
25
26     function create($table,$data){

```

```

27         $query = $this->db->insert($table , $data);
28         return $this;// return last insert id
29     }
30
31
32
33     public function getUser($id){
34         $query = $this->db->get_where('user',array('id'=>$id));
35         return $query->row_array();
36     }
37
38     public function activate($data , $id){
39         $this->db->where('user.id_user' , $id);
40         return $this->db->update('user' , $data);
41     }
42
43 }

```

```

1  <!DOCTYPE html>
2  <html>
3  <head>
4      <title>Grafik Stok Barang</title>
5
6
7  </head>
8  <body>
9      <?php
10         foreach($data as $data){
11             $merk[] = $data->id_mahasiswa;
12             $stok[] = (float) $data->kegiatan;
13             echo "aa,$data->id_mahasiswa<br>" ;
14             echo $data->kegiatan;
15         }
16     ?>
17     <canvas id="canvas" width="1000" height="280"></canvas>
18
19     <!--Load chart js-->
20     <script type="text/javascript" src="<?php echo base_url()
21     . 'assets/js/chart.min.js' ?>"></script>
22     <script>
23         var lineChartData = {
24             labels : <?php echo json_encode($stok);?>,
25             datasets : [
26
27                 {
28                     fillColor: "rgba(60,141,188,0.9)",
29                     strokeColor: "rgba(60,141,188,0.8)",
30                     pointColor: "#3b8bba",
31                     pointStrokeColor: "#fff",
32                     pointHighlightFill: "#fff",
33                     pointHighlightStroke: "rgba
34                     (152,235,239,1)",
35                     data : <?php echo json_encode($merk)
36                 };?>
37             }

```

```

36         ]
37     }
38 }
39
40
41     var myLine = new Chart(document.getElementById("canvas
42     ").getContext("2d")).Line(lineChartData);
43
44 </script>
45 </body>
46 </html>

```

```

1 <!DOCTYPE html>
2 <html>
3 <head>
4     <meta charset="utf-8">
5     <meta name="viewport" content="width=device-width, initial-
6     scale=1">
7     <title>Acts spot505</title>
8     <link type="text/css" rel="stylesheet" href="<?php echo
9     base_url(); ?>assets/css/bootstrap.css">
10    <link href="<?php echo base_url(); ?>assets/css/bootstrap.
11    min.css" rel="stylesheet">
12
13    <script src="https://unpkg.com/leaflet@1.3.1/dist/leaflet.js
14    " integrity="sha512-NsX9X4HebavoBvEbuyp3I7od5tA0UzAxs+
15    j83KgC8PU0kgB4XiK4Lfe4y4cgBtaRJQEIFCW+oC506aPT2L1zw=="
16    crossorigin=""></script>
17
18    <link type="text/css" rel="stylesheet" href="<?php echo
19    base_url(); ?>assets/css/leaflet.css" />
20
21    <link type="text/css" rel="stylesheet" href="<?php echo
22    base_url(); ?>assets/css/MarkerCluster.css" />
23    <link type="text/css" rel="stylesheet" href="<?php echo
24    base_url(); ?>assets/css/MarkerCluster.Default.css" />
25    <link href="<?php echo base_url(); ?>assets/css/styles.css
26    " rel="stylesheet">
27
28
29    <style>
30    #mapid{
31        width: 100%;
32        height: 400px;
33    }
34
35    * {
36        box-sizing: border-box;
37    }
38
39    body {
40        font-family: Arial, Helvetica, sans-serif;
41    }
42
43    /* Float four columns side by side */
44    .columna {

```



```

35     float: left;
36     width: 25%;
37     margin-top: 20px;
38     padding: 0 10px;
39 }
40
41 /* Remove extra left and right margins, due to padding */
42 .row { margin: 0 -5px; }
43
44 /* Clear floats after the columns */
45 .row:after {
46     content: "";
47     display: table;
48     clear: both;
49 }
50
51 /* Responsive columns */
52 @media screen and (max-width: 600px) {
53     .column {
54         width: 100%;
55         display: block;
56         margin-bottom: 20px;
57     }
58 }
59
60 /* Style the counter cards */
61 .card {
62     box-shadow: 0 4px 8px 0 rgba(0, 0, 0, 0.2);
63     padding: 16px;
64     text-align: center;
65     background-color: #f1f1f1;
66 }
67
68 </style>
69
70 </head>
71 <body>
72     <nav class="navbar navbar-custom navbar-fixed-top" role="
73         navigation">
74         <div class="container-fluid">
75             <div class="navbar-header">
76                 <button type="button" class="navbar-toggle collapsed"
77                     data-toggle="collapse" data-target="#sidebar-collapse">
78                     <span class="sr-only">Toggle navigation </span>
79                     <span class="icon-bar"></span>
80                     <span class="icon-bar"></span>
81                     <span class="icon-bar"></span></button>
82                 <a class="navbar-brand" href="#"><span>Lumino</span>
83                 Admin</a>
84             </div>
85             </div><!-- /.container-fluid -->
86         </nav>
87         <div id="sidebar-collapse" class="col-sm-3 col-lg-2 sidebar"
88             >
89             <div class="profile-sidebar">
90                 <div class="profile-userpic">

```

```

86     
87 </div>
88 <div class="profile-usertitle">
89     <div class="profile-usertitle-name"> <?php echo $this
->session->userdata("nama"); ?></div>
90     <div class="profile-usertitle-status"><span class="
indicator label-success"></span>Online </div>
91 </div>
92 <div class="clear"></div>
93 </div>
94 <div class="divider"></div>
95 <ul class="nav menu" style="position: relative; border: none
; padding: unset;">
96     <li class="active"><a href="<?php echo site_url(); ?>/
dashboard">Dashboard </a></li>
97     <li><a href="<?php echo site_url('c.login/logout'); ?>">
Logout </a></li>
98 </ul>
99 </div><!--/.sidebar-->
100
101
102
103 <div class="col-sm-9 col-sm-offset-3 col-lg-10 col-lg-offset
-2 main">
104 <div class="row">
105 <div class="column">
106     <div class="card">
107         <h4>Jumlah Lokasi Internship </h4>
108
109         <table class="table table-bordered">
110             <thead>
111                 <tr>
112                     <th style="text-align: center;">Total </th>
113                 </tr>
114             </thead>
115             <tbody>
116                 <tr>
117                     <td><?php echo $totallokasiinternship; ?></td>
118                 </tr>
119
120             </tbody>
121         </table>
122     </div>
123 </div>
124
125 <div class="column">
126     <div class="card">
127         <h4>Jumlah Mahasiswa </h4>
128         <table class="table table-bordered">
129             <thead>
130                 <tr>
131                     <?php
132                     foreach ($gettahunangkatan as $row) {
133                         echo "<th style='text-align: center;'">$row->
angkatan.mahasiswa </th>";

```

```

134     }
135     ""
136     ""
137     ?>
138     </tr>
139     </thead>
140     <tbody>
141     <tr>
142
143         <td><?php echo $totalmahasiswa2015 ; ?></td>
144         <td><?php echo $totalmahasiswa2016 ; ?></td>
145         <td><?php echo $totalmahasiswa2017 ; ?></td>
146     </tr>
147
148     </tbody>
149 </table>
150 </div>
151 </div>
152
153
154 </div>
155 <div class="row">
156     <div class="col-lg-12">
157         <h1 class="page-header">Peta Lokasi Internship
158         Mahasiswa </h1>
159     </div>
160 </div><!--/.row-->
161 <div class="row">
162     <div class="col-sm-12">
163         <div id="map" style="width:100%; height:280px;">
164
165         </div>
166     </div>
167 </div><!--/.row-->
168 <!--
169 <div class="row">
170     <div class="col-lg-12">
171         <h1 class="page-header">View Tabel Trigger radius </h1>
172     </div>
173 </div>
174
175 <div class="row">
176     <div class="col-sm-12">
177
178         <div class="panel panel-container">
179         <div class="row">
180             <div class="col-sm-12">
181                 <div id="container" class="easyui-layout" fit="true"
182                 style="height:300px;">
183                     <div region="center">
184                         <table id="dgtrigger_radius" toolbar="#
185                         toolbartrigger_radius" class="easyui-datagrid" fit="true"
186                         singleSelect="true" fitColumns="true" rowNumbers="false"
187                         pagination="true" url="<?= site_url('c_kelola-user/

```

```

183     gettrigger_radius ') ?>" pageSize="50" pageList="
184     [25,50,75,100,125,150,200]" nowrap="false">
185         <thead>
186             <tr>
187                 <th field="id_trigger" width="80">ID
188                 trigger </th>
189                 <th field="id_intern" width="100">ID
190                 Intern </th>
191                 <th field="id_track" width="100">ID Track
192                 </th>
193                 <th field="radius" width="100">ID radius </
194                 th>
195             </tr>
196         </thead>
197     </table>
198     <div id="toolbartrigger_radius">
199         <input id="search_trigger_radius" class="
200         easyui-searchbox" data-options="prompt:' Please Input Value
201         ', searcher:doSearchtrigger_radius ,
202         inputEvents: $.extend({}, $.fn.searchbox .
203         defaults.inputEvents , {
204             keyup: function(e){
205                 var t = $(e.data.target);
206                 var opts = t.searchbox('options');
207                 t.searchbox('setValue', $(this).val());
208                 opts.searcher.call(t[0], t.searchbox('
209                 getValue'), t.searchbox('getName')));
210             }
211         })" style="width:50%;"></input>
212     </div>
213 </div>
214 </div>
215 </div>
216 </div>
217 <div class="row">
218     <div class="col-lg-12">
219         <h1 class="page-header">Print Absensi per mahasiswa </
220         h1>
221     </div>
222 </div><!--/.row-->
223 <div class="row">
224     <div class="col-lg-12">
225         <form action="<?php echo site_url(). ' /dashboard /
226         perorang ' ; ?>" method="post">
227         <table style="margin:20px auto;">
228             <tr>
229                 <td>NPM : </td>
230                 <td><input type="text" name="npmmahasiswa"></td>
231                 <td><button type="submit" value="Submit">Submit </
232                 button></td>
233             </tr>

```

```

226 </table>
227 </form>
228 </div>
229 </div><!--/.row-->
230 <!-- start kelola absensi-->
231 <div class="row">
232 <div class="col-lg-12">
233 <h1 class="page-header">Kelola absensi </h1>
234 </div>
235 </div><!--/.row-->
236 <div class="row">
237 <div class="col-sm-12">
238
239 <div class="panel panel-container">
240 <div class="row">
241 <div class="col-sm-12">
242 <div id="container" class="easyui-layout" fit="true"
style="height:300px;">
243 <div region="center">
244 <table id="dgabsensi" toolbar="#toolbarabsensi"
class="easyui-datagrid" fit="true" singleSelect="true"
fitColumns="true" rowNumbers="false" pagination="true" url
="<?= site_url('dashboard/
getabsensimahasiswahalamandosenJSON') ?>" pageSize="50"
pageList="[25,50,75,100,125,150,200]" nowrap="false">
245 <thead>
246 <tr>
247 <th field="id_absensi" width="80">ID
absensi </th>
248 <th field="id_intern_absensi" width="100">
ID Mahasiswa </th>
249 <th field="id_mahasiswa_absensi" width="
100">ID Intern </th>
250 <th field="id_dosen_absensi" width="100">
ID Dosen </th>
251 <th field="latitude_absensi" width="100">
Latitude absensi </th>
252 <th field="longitude_absensi" width="100">
Longitude absensi </th>
253 <th field="tgl_waktu_absensi" width="100">
Date Time absensi </th>
254 <th field="imei_perangkat_absensi" width="
100">Imei absensi </th>
255 <th field="kegiatan_absensi" width="100">
Kegiatan absensi </th>
256 <th field="foto_absensi" width="100">Photo
absensi </th>
257 </tr>
258 </thead>
259 </table>
260 <div id="toolbarabsensi">
261 <a href="<?php echo site_url(); ?>/dashboard/
buatpdfabsensi" plain="true" class="easyui-linkbutton"
iconCls="icon-print">Print </a>

```

```

262 <input id="searchabsensi" class="easyui-
searchbox" data-options="prompt:' Please Input Value ',
searcher:doSearchabsensi ,
263         inputEvents: $.extend({}, $.fn.searchbox .
defaults.inputEvents , {
264             keyup: function(e){
265                 var t = $(e.data.target);
266                 var opts = t.searchbox('options');
267                 t.searchbox('setValue', $(this).val());
268                 opts.searcher.call(t[0],t.searchbox('
getValue'),t.searchbox('getName')));
269             }
270         })" style="width:50%;"></input>
271 </div>
272 </div>
273
274 <div id="dlgabsensi" class="easyui-dialog" style="
width: 780px; height: auto; padding: 10px;" modal="true"
closed="true" buttons="#dlgabsensiBtn">
275     <form id="fmabsensi" method="post">
276         <div class="col-sm-12 justify-content-sm-
center">
277
278
279         <div class="row" style="width: 100%">
280             <div class="col-sm-6">
281                 <div class="form-group">
282                     <label for="">ID absensi </label>
283                     <input type="text" name="id_absensi"
class="easyui-textbox" style="width: 100%;">
284                 </div>
285             </div>
286             <div class="col-sm-6">
287                 <div class="form-group">
288                     <label for="">ID Intern </label>
289                     <select class="" style="width: 100%;
margin: 0px; padding-top: 0px; padding-bottom: 0px; height
: 25px; line-height: 25px;" name="id_intern_absensi">
290
291
292                     <?php
293                     foreach ($data_intern as $row) {
294                         echo "<option value='". $row->id_intern ."
'>". $row->id_intern ." | ". $row->id_koor_intern ."</option>"
;
295                     }
296                     echo "
297                     ?>
298                 </select>
299             </div>
300         </div>
301     </div>
302
303     <div class="row" style="width: 100%">
304         <div class="col-sm-6">
305             <div class="form-group">

```

```

306         <label for="">Id Mahasiswa</label>
307         <select class="" style="width: 100%;
margin: 0px; padding-top: 0px; padding-bottom: 0px; height
: 25px; line-height: 25px;" name="id_mahasiswa_absensi">
308
309         <?php
310         foreach ($data_mahasiswa as $row) {
311             <option value="">$.row->
id_mahasiswa.">".$.row->id_mahasiswa." | ".$.row->
nama_mahasiswa."</option>";
312         }
313         <echo"
314         "
315         ?>
316         </select>
317         </div>
318     </div>
319     <div class="col-sm-6">
320         <div class="form-group">
321             <label for="">ID Dosen</label>
322             <select class="" style="width: 100%;
margin: 0px; padding-top: 0px; padding-bottom: 0px; height
: 25px; line-height: 25px;" name="id_dosen_absensi">
323
324             <?php
325             foreach ($data_dosen as $row) {
326                 <echo " <option value="">$.row->id_dosen."
'>".$.row->id_dosen." | ".$.row->nama_dosen."</option>";
327             }
328             <echo"
329             "
330             ?>
331             </select>
332             </div>
333         </div>
334     </div>
335     <div class="row" style="width: 100%">
336         <div class="col-sm-6">
337             <div class="form-group">
338                 <label for="">Latitude absensi</label>
339                 <input type="text" name="
latitude_absensi" class="easyui-textbox" style="width:
100%;">
340             </div>
341         </div>
342         <div class="col-sm-6">
343             <div class="form-group">
344                 <label for="">Longitude absensi</label>
345                 <input type="text" name="
longitude_absensi" class="easyui-textbox" style="width:
100%;">
346             </div>
347         </div>
348     </div>
349     <div class="row" style="width: 100%">
350         <div class="col-sm-6">

```

```

351         <div class="form-group">
352             <label for="">Tanggal dan waktu</label>
353             <input type="date" name="
tgl_waktu_absensi" class="easyui-textbox" style="width:
100%;">
354         </div>
355     </div>
356     <div class="col-sm-6">
357         <div class="form-group">
358             <label for="">Imei Perangkat</label>
359             <input type="text" name="
imei_perangkat_absensi" class="easyui-textbox" style="
width: 100%;">
360         </div>
361     </div>
362 </div>
363 <div class="row" style="width: 100%">
364     <div class="col-sm-6">
365         <div class="form-group">
366             <label for="">Kegiatan absensi</label>
367             <input type="text" name="
kegiatan_absensi" class="easyui-textbox" style="width:
100%;">
368         </div>
369     </div>
370     <div class="col-sm-6">
371         <div class="form-group">
372             <label for="">Photo absensi</label>
373             <input type="text" name="foto_absensi"
class="easyui-textbox" style="width: 100%;">
374         </div>
375     </div>
376 </div>
377
378
379     </div>
380 </form>
381 </div>
382 <div id="dlgabsensiBtn">
383     <a href="javascript:void(0)" id="btn_save" class
="easyui-linkbutton" iconCls="icon-ok-a" onclick="
saveabsensi()" style="width:90px">Save</a>
384     <a href="javascript:void(0)" class="easyui-
linkbutton" iconCls="icon-del-a" onclick="javascript:$( '#
dlgabsensi' ).dialog( 'close' ); $( '#fmsabsensi' ).form( clear )
" style="width:90px">Cancel</a>
385
386 </div>
387 </div>
388
389 </div>
390
391
392 </div>
393 </div><!--/.row-->
394 <!-- start kelola absensi-->
395

```



```

396 <!-- start kelola intern-->
397 <div class="row">
398   <div class="col-lg-12">
399     <h1 class="page-header">Kelola Internship </h1>
400   </div>
401 </div><!--/.row-->
402 <div class="row">
403   <div class="col-sm-12">
404
405     <div class="panel panel-container">
406       <div class="row">
407         <div class="col-sm-12">
408           <div id="container" class="easyui-layout" fit="true"
style="height:300px;">
409             <div region="center">
410               <table id="dgdosenintern" toolbar="#
toolbar Dosen Intern" class="easyui-datagrid" fit="true"
singleSelect="true" fitColumns="true" rowNumbers="false"
pagination="true" url="<?= site_url('dashboard/
getdosenintern') ?>" pageSize="50" pageList="
[25,50,75,100,125,150,200]" nowrap="false">
411                 <thead>
412                   <tr>
413                     <th field="id_intern" width="80">ID Intern
414
                     <th field="id_koor_intern" width="100">
Koordinator Internship </th>
415                     <th field="status_intern" width="100">
Status Internship </th>
416                     <th field="tgl_mulai_intern" width="100">
Tanggal mulai </th>
417                     <th field="tgl_akhir_intern" width="100">
Tanggal berakhir </th>
418                   </tr>
419                 </thead>
420               </table>
421               <div id="toolbar Dosen Intern">
422
423                 <a href="javascript:void(0)" class="easyui-
linkbutton" iconCls="icon-edit" plain="true" onClick="
editdosenintern()">Edit </a>
424
425                 <a href="<?php echo site_url(); ?>/dashboard/
buatpdfintern" plain="true" class="easyui-linkbutton"
iconCls="icon-print">Print </a>
426                 <input id="searchdosenintern" class="easyui-
searchbox" data-options="prompt:'Please Input Value',
searcher:doSearchdosenintern,
427                   inputEvents: $.extend({}, $.fn.searchbox.
defaults.inputEvents, {
428                     keyup: function(e){
429                       var t = $(e.data.target);
430                       var opts = t.searchbox('options');
431                       t.searchbox('setValue', $(this).val());
432                       opts.searcher.call(t[0], t.searchbox('
getValue'), t.searchbox('getName')));

```

```

433     }
434     }" style="width:50%;"></input>
435 </div>
436 </div>
437
438 <div id="dlginterndosen" class="easyui-dialog"
style="width: 780px; height: auto; padding: 10px;" modal="
true" closed="true" buttons="#dlginterndosenBtn">
439     <form id="finterndosen" method="post">
440         <div class="col-sm-12 justify-content-sm-
center">
441
442
443         <div class="row" style="width: 100%">
444             <div class="col-sm-6">
445                 <div class="form-group">
446                     <label for="">ID intern </label>
447                     <input type="text" name="id_intern"
class="easyui-textbox" style="width: 100%;">
448                 </div>
449             </div>
450             <div class="col-sm-6">
451                 <div class="form-group">
452                     <label for="">ID Koordinator Internship
</label>
453                     <select class="" style="width: 100%;
margin: 0px; padding-top: 0px; padding-bottom: 0px; height
: 25px; line-height: 25px;" name="id_koor_intern">
454
455                         <?php
456                         foreach ($data_dosen as $row) {
457                             echo "<option value='". $row->id_dosen .
'>". $row->id_dosen . " | ". $row->nama_dosen . "</option>";
458                             }
459                             echo"
460                             "
461                             ?>
462                         </select>
463                     </div>
464                 </div>
465             </div>
466
467             <div class="row" style="width: 100%">
468                 <div class="col-sm-6">
469                     <div class="form-group">
470                         <label for="">Status Internship </label>
471                         <input type="text" name="status_intern"
class="easyui-textbox" style="width: 100%;">
472                     </div>
473                 </div>
474                 <div class="col-sm-6">
475                     <div class="form-group">
476                         <label for="">Tanggal Mulai </label>
477                         <input type="datetime-local" data-date="
" data-date-format="YYYY MM DD" name="tanggal_mulai" class
="easyui-textbox" style="width: 100%;">

```

```

478         </div>
479     </div>
480 </div>
481     <div class="row" style="width: 100%">
482         <div class="col-sm-12">
483             <div class="form-group">
484                 <label for="">Tanggal Berakhir </label>
485                 <input type="datetime-local" data-date="
" data-date-format="YYYY MM DD" name="tanggal_berakhir"
class="easyui-textbox" style="width: 100%;">
486             </div>
487         </div>
488     </div>
489
490
491     </div>
492 </form>
493 </div>
494 <div id="dlginterndosenBtn">
495     <a href="javascript:void(0)" id="btn_save" class
="easyui-linkbutton" iconCls="icon-ok-a" onclick="
savedosenintern()" style="width:90px">Save </a>
496     <a href="javascript:void(0)" class="easyui-
linkbutton" iconCls="icon-del-a" onclick="javascript:$( '#
dlginterndosen' ).dialog( 'close' ); $( '#fminterndosen' ).form
( clear )
" style="width:90px">Cancel </a>
497 </div>
498 </div>
499 </div>
500
501 </div>
502
503
504 </div>
505 </div><!--/.row-->
506 <!-- end kelola intern -->
507
508 <!-- start kelola dosenmahasiswa -->
509 <div class="row">
510     <div class="col-lg-12">
511         <h1 class="page-header">View Mahasiswa </h1>
512     </div>
513 </div><!--/.row-->
514 <div class="row">
515     <div class="col-sm-12">
516
517         <div class="panel panel-container">
518             <div class="row">
519                 <div class="col-sm-12">
520                     <div id="container" class="easyui-layout" fit="true"
style="height:300px;">
521                         <div region="center">
522                             <table id="dgdosenmahasiswa" toolbar="#
toolbardosenmahasiswa" class="easyui-datagrid" fit="true"
singleSelect="true" fitColumns="true" rowNumbers="false"
pagination="true" url="<?= site_url( 'dashboard/

```

```

523     getdosenmahasiswa ') ?>" pageSize="50" pageList="
524     [25,50,75,100,125,150,200]" nowrap="false">
525         <thead>
526             <tr>
527                 <th field="id_mahasiswa" width="80">ID</th>
528                 <th field="nama_mahasiswa" width="100">
529                     Nama nMahasiswa</th>
530                 <th field="kelas_mahasiswa" width="100">
531                     Kelas</th>
532                 <th field="id_prodi_mahasiswa" width="100">
533                     >Prodi</th>
534                 <th field="angkatan_mahasiswa" width="100">
535                     >Angkatan</th>
536                 <th field="foto_mahasiswa" width="100">
537                     Photo mahasiswa</th>
538             </tr>
539         </thead>
540     </table>
541     <div id="toolbardosenmahasiswa">
542         <!--
543         <a href="javascript:void(0)" class="easyui-
544             linkbutton" iconCls="icon-add" plain="true" onClick="
545             newdosenmahasiswa()">New</a>
546         <a href="javascript:void(0)" class="easyui-
547             linkbutton" iconCls="icon-edit" plain="true" onClick="
548             editdosenmahasiswa()">Edit</a>
549         <a href="javascript:void(0)" class="easyui-
550             linkbutton" iconCls="icon-remove" plain="true" onClick="
551             destroydosenmahasiswa()">Destroy</a>
552         -->
553         <a href="<?php echo site_url(); ?>/dashboard/
554             buatpdfdosenmahasiswa" plain="true" class="easyui-
555             linkbutton" iconCls="icon-print">Print</a>
556         <input id="searchdosenmahasiswa" class="
557             easyui-searchbox" data-options="prompt: 'Please Input Value
558             ', searcher: doSearchdosenmahasiswa,
559             inputEvents: $.extend({}, $.fn.searchbox.
560             defaults.inputEvents, {
561                 keyup: function(e){
562                     var t = $(e.data.target);
563                     var opts = t.searchbox('options');
564                     t.searchbox('setValue', $(this).val());
565                     opts.searcher.call(t[0], t.searchbox('
566                     getValue'), t.searchbox('getName')));
567                 }
568             })" style="width:50%;"></input>
569     </div>
570 </div>
571
572     <div id="dlgdosenmahasiswa" class="easyui-dialog"
573     style="width: 780px; height: auto; padding: 10px;" modal="
574     true" closed="true" buttons="#dlgdosenmahasiswaBtn">
575     <form id="fmdosenmahasiswa" method="post">

```



```

598         echo "<option value=''>".$row->id_prodi."
'>".$row->nama_prodi."</option>";
599     }
600     echo"
601     "
602     ?>
603     </select>
604     </div>
605     </div>
606
607     </div>
608     <div class="row" style="width: 100%">
609         <div class="col-sm-6">
610             <div class="form-group">
611                 <label for="">Tahun Angkatan</label>
612                 <input type="text" name="
angkatan_dosenmahasiswa" class="easyui-textbox" style="
width: 100%;">
613             </div>
614         </div>
615         <div class="col-sm-6">
616             <div class="form-group">
617                 <label for="">foto dosenmahasiswa</label>
>
618                 <input type="text" name="
foto_dosenmahasiswa" class="easyui-textbox" style="width:
100%;">
619             </div>
620         </div>
621
622         </div>
623
624         </div>
625     </form>
626 </div>
627 <div id="dlgdosenmahasiswaBtn">
628     <a href="javascript:void(0)" id="btn_save" class
="easyui-linkbutton" iconCls="icon-ok-a" onclick="
savedosenmahasiswa()" style="width:90px">Save</a>
629     <a href="javascript:void(0)" class="easyui-
linkbutton" iconCls="icon-del-a" onclick="javascript:$('#
dlgdosenmahasiswa').dialog('close'); $('#fmdosenmahasiswa
').form('clear')
" style="width:90px">Cancel</a>
630
631     </div>
632 </div>
633
634 </div>
635
636
637 </div>
638 </div><!--/.row-->
639 <!-- start kelola dosenmahasiswa-->
640
641 <!-- start kelola dosen-->
642 <div class="row">

```

```

643     <div class="col-lg-12">
644         <h1 class="page-header">Kelola Profil </h1>
645     </div>
646 </div><!--/.row-->
647 <div class="row">
648     <div class="col-sm-12">
649         <div class="panel panel-container">
650             <div class="row">
651                 <div class="col-sm-12">
652                     <div id="container" class="easyui-layout" fit="true"
653                         style="height:300px;">
654                         <div region="center">
655                             <table id="dgprofiledosen" toolbar="#
656                             toolbardosen" class="easyui-datagrid" fit="true"
657                             singleSelect="true" fitColumns="true" rowNumbers="false"
658                             pagination="true" url="<%= site_url('dashboard/
659                             getprofiledosen') ?>" pageSize="50" pageList="
660                             [25,50,75,100,125,150,200]" nowrap="false">
661                                 <thead>
662                                     <tr>
663                                         <th field="id_dosen" width="80">ID Dosen</
664                                         th>
665                                         <th field="nama_dosen" width="100">Nama
666                                         Dosen</th>
667                                         <th field="id_prodi_dosen" width="100">
668                                         Prodi</th>
669                                         <th field="foto_dosen" width="100">Photo
670                                         Dosen</th>
671                                         <th field="username" width="100">Username
672                                         </th>
673                                         <th field="password"
674                                         width="100">Password</th>
675                                     </tr>
676                                 </thead>
677                                 </table>
678                                 <div id="toolbardosen">
679                                     <a href="javascript:void(0)" class="easyui-
680                                     linkbutton" iconCls="icon-edit" plain="true" onClick="
681                                     editprofiledosen()">Edit</a>
682                                 </div>
683                             </div>
684                             <div id="dlgprofiledosen" class="easyui-dialog"
685                             style="width: 780px; height: auto; padding: 10px;" modal="
686                             true" closed="true" buttons="#dlgprofiledosenbtn">
687                                 <form id="fmpfiledosen" method="post">
688                                     <div class="col-sm-12 justify-content-sm-
689                                     center">
690                                         <div class="row" style="width: 100%">
691                                             <div class="col-sm-6">
692                                                 <div class="form-group">
693                                                     <label for="">ID Dosen </label><br>
694                                                     <input type="text" name="id_dosen" class
695                                                     ="easyui-textbox" style="width: 100%;" readonly>

```

```

681         </div>
682     </div>
683     <div class="col-sm-6">
684         <div class="form-group">
685             <label for="">Nama Dosen</label>
686             <input type="text" name="nama_dosen"
class="easyui-textbox" style="width: 100%;">
687         </div>
688     </div>
689     <div class="col-sm-6">
690         <div class="form-group">
691             <label for="">Prodi </label><br>
692             <select class="" style="width: 100%;
margin: 0px; padding-top: 0px; padding-bottom: 0px; height
: 25px; line-height: 25px;" name="id_prodi_dosen" readonly
>
693
694             <?php
695                 foreach ($data_prodi as $row) {
696                     <echo " <option value="" . $row->id_prodi ."
'>" . $row->nama_prodi ." </option>";
697                 }
698                 <echo"
699                 "
700             <?>
701             </select>
702         </div>
703     </div>
704     <div class="col-sm-6">
705         <div class="form-group">
706             <label for="">Photo Dosen</label>
707             <input type="text" name="foto_dosen"
class="easyui-textbox" style="width: 100%;">
708         </div>
709     </div>
710 </div>
711
712 <div class="row" style="width: 100%">
713
714     <div class="col-sm-6">
715         <div class="form-group">
716             <label for="">username</label>
717             <input type="text" name="username" class
="easyui-textbox" style="width: 100%;">
718         </div>
719     </div>
720
721     <div class="col-sm-6">
722         <div class="form-group">
723             <label for="">password</label>
724             <input type="text" name="password" class
="easyui-textbox" style="width: 100%;">
725         </div>
726     </div>
727 </div>
728

```



```

729         </div>
730     </form>
731 </div>
732 <div id="dlgprofiledosenbtn">
733     <a href="javascript:void(0)" id="btn_save" class
734 = "easyui-linkbutton" iconCls="icon-ok-a" onclick="
saveaprofiledosen()" style="width:90px">Save</a>
735     <a href="javascript:void(0)" class="easyui-
linkbutton" iconCls="icon-del-a" onclick="javascript:$('#
dlgprofiledosen').dialog('close'); $('#fmprofiledosen').
form('clear')
" style="width:90px">Cancel</a>
736 </div>
737 </div>
738 </div>
739
740 </div>
741
742 </div>
743 </div><!--/.row-->
744
745
746 <!--end kelola dosen-->
747
748 </div><!--/.row-->
749 </div> <!--/.main-->
750
751
752 </body>
753
754
755
756 <script src="<?php echo base_url(); ?>assets/js/jquery-1.11.1.
min.js"></script>
757 <script src="<?php echo base_url(); ?>assets/js/bootstrap.
min.js"></script>
758
759 <script type="text/javascript" src="<?php echo base_url();
?>assets/js/leaflet.js"></script>
760
761 <script type="text/javascript" src="<?php echo base_url();
?>assets/js/leaflet.markercluster.js"></script>
762
763 <link rel="stylesheet" type="text/css" href="<?php echo
base_url('assets/css/icon.css') ?>">
764
765 <script src="<?php echo base_url(); ?>assets/js/jquery.min
.js"></script>
766 <script type="text/javascript" src="<?php echo base_url('
assets/js/jquery.easyui.min.js') ?>"></script>
767 <script type="text/javascript" src="<?php echo base_url('
assets/js/script.js') ?>"></script>
768 <link rel="stylesheet" type="text/css" href="<?php echo
base_url('assets/css/easyui.css') ?>">
769 <script type="text/javascript">
770     var map, newUser, users, mapquest, firstLoad;

```

```

771 firstLoad = true;
772
773 // users = new L.FeatureGroup();
774 users = new L.MarkerClusterGroup({ spiderfyOnMaxZoom:
775 true, showCoverageOnHover: false, zoomToBoundsOnClick:
true });
776
777 newUser = new L.LayerGroup();
778
779
780 mapquest = new L.TileLayer("https://api.tiles.mapbox.com
/v4/{id}/{z}/{x}/{y}.png?access_token={accessToken}", {
781   maxZoom: 18,
782   id: 'mapbox.streets',
783   subdomains: ["otile1", "otile2", "otile3", "otile4"],
784   attribution: 'Map data &copy; <a href="http://
openstreetmap.org">OpenStreetMap</a> contributors, <a href
="http://creativecommons.org/licenses/by-sa/2.0/">CC-BY-SA
</a>, Imagery <a href="http://mapbox.com">Mapbox</a>',
785   accessToken: 'pk.
eyJ1IjoiY2hhbmRyYWtwliwiYSI6ImNrMzJpOWJoMDBhdDczZG1tZXk3MmppeGEifQ
.wWJUgnRBIDsKnmyQdsJVxQ'
786 });
787
788 map = new L.Map('map', {
789   center: new L.LatLng(-6.914744, 107.609810),
790   zoom: 10,
791   layers: [mapquest, users, newUser]
792 });
793
794 // GeoLocation Control
795
796 //map.locate({setView: true, maxZoom: 3});
797
798 $(document).ready(function() {
799   $.ajaxSetup({cache: false});
800   $('#map').css('height', ($(window).height() - 300));
801   getUsers();
802 });
803
804 $(window).resize(function() {
805   $('#map').css('height', ($(window).height() - 300));
806 }).resize();
807
808
809
810 function getUsers() {
811   $.getJSON("<?php echo site_url(); ?>/dashboard/
getmahasiswauntukdosenJSON", function (data) {
812     for (var i = 0; i < data.length; i++) {
813       var location = new L.LatLng(data[i].
latitude_absensi, data[i].longitude_absensi);
814       var name = data[i].id_mahasiswa_absensi;
815       var website = data[i].foto_absensi;

```

```

816         var host = window.base_url = <?php echo json_encode(
            base_url()); ?>;
817
818
819
820         var marker = new L.Marker(location, { title: name
821     });
822     marker.bindPopup("<div style='text-align: center;
            margin-left: auto; margin-right: auto;'><img style='width
            :100px; height:100px;' src='"+ host + website+"'>"+ name + "
            </div>", {maxWidth: '400'});
823     users.addLayer(marker);
824     }
825     }).complete(function() {
826         if (firstLoad == true) {
827             map.fitBounds(users.getBounds());
828             firstLoad = false;
829         };
830     });
831 }
832
833
834
835 </script>
836 </html>

```

```

1 <!DOCTYPE html>
2 <html>
3 <head>
4     <meta charset="utf-8">
5     <meta name="viewport" content="width=device-width, initial-
        scale=1">
6     <title>Actsprot505</title>
7     <link type="text/css" rel="stylesheet" href="<?php echo
        base_url(); ?>assets/css/bootstrap.css">
8     <link href="<?php echo base_url(); ?>assets/css/bootstrap.
        min.css" rel="stylesheet">
9
10    <script src="https://unpkg.com/leaflet@1.3.1/dist/leaflet.js
        " integrity="sha512-/Nsx9X4HebavoBvEbuyp3I7od5tA0UzAxs+
        j83KgC8PU0kgB4XiK4Lfe4y4cgBtaRjQEIFCW+oC506aPT2L1zw=="
        crossorigin=""></script>
11
12    <link type="text/css" rel="stylesheet" href="<?php echo
        base_url(); ?>assets/css/leaflet.css" />
13
14    <link type="text/css" rel="stylesheet" href="<?php echo
        base_url(); ?>assets/css/MarkerCluster.css" />
15    <link type="text/css" rel="stylesheet" href="<?php echo
        base_url(); ?>assets/css/MarkerCluster.Default.css" />
16    <link href="<?php echo base_url(); ?>assets/css/styles.css
        " rel="stylesheet">
17
18
19 <style>

```

```

20  #mapid{
21      width: 100%;
22      height: 400px;
23  }
24
25  * {
26      box-sizing: border-box;
27  }
28
29  body {
30      font-family: Arial, Helvetica, sans-serif;
31  }
32
33  /* Float four columns side by side */
34  .columna {
35      float: left;
36      width: 25%;
37      margin-top: 20px;
38      padding: 0 10px;
39  }
40
41  /* Remove extra left and right margins, due to padding */
42  .rowa {margin: 0 -5px;}
43
44  /* Clear floats after the columns */
45  .rowa:after {
46      content: "";
47      display: table;
48      clear: both;
49  }
50
51  /* Responsive columns */
52  @media screen and (max-width: 600px) {
53      .column {
54          width: 100%;
55          display: block;
56          margin-bottom: 20px;
57      }
58  }
59
60  /* Style the counter cards */
61  .carda {
62      box-shadow: 0 4px 8px 0 rgba(0, 0, 0, 0.2);
63      padding: 16px;
64      text-align: center;
65      background-color: #f1f1f1;
66  }
67
68  </style>
69
70  </head>
71  <body>
72      <nav class="navbar navbar-custom navbar-fixed-top" role="
73          navigation">
74          <div class="container-fluid">
75              <div class="navbar-header">

```

```

75     <button type="button" class="navbar-toggle collapsed"
data-toggle="collapse" data-target="#sidebar-collapse">
span class="sr-only">Toggle navigation </span>
76     <span class="icon-bar"></span>
77     <span class="icon-bar"></span>
78     <span class="icon-bar"></span></button>
79     <a class="navbar-brand" href="#"><span>Lumino</span>
Admin</a>
80 </div>
81 </div><!-- /.container-fluid -->
82 </nav>
83 <div id="sidebar-collapse" class="col-sm-3 col-lg-2 sidebar"
>
84 <div class="profile-sidebar">
85     <div class="profile-userpic">
86         
87     </div>
88     <div class="profile-usertitle">
89         <div class="profile-usertitle-name"> <?php echo $this
->session->userdata("nama"); ?></div>
90         <div class="profile-usertitle-status"><span class="
indicator label-success"></span>Online </div>
91     </div>
92     <div class="clear"></div>
93 </div>
94 <div class="divider"></div>
95 <ul class="nav menu" style="position: relative; border: none
; padding: unset;">
96     <li class="active"><a href="<?php echo site_url(); ?>/
dashboard">Dashboard </a></li>
97     <li><a href="<?php echo site_url('c.login/logout'); ?>">
Logout </a></li>
98 </ul>
99 </div><!--/.sidebar-->
100
101
102
103 <div class="col-sm-9 col-sm-offset-3 col-lg-10 col-lg-offset
-2 main">
104 <div class="row">
105 <div class="column">
106     <div class="card">
107         <h4>Jumlah Pembimbing </h4>
108         <table class="table table-bordered">
109             <thead>
110                 <tr>
111                     <th style="text-align: center;">Eksternal </th>
112                     <th style="text-align: center;">Internal </th>
113                 </tr>
114             </thead>
115             <tbody>
116                 <tr>
117                     <td><?php echo $totaldosen; ?></td>
118                     <td><?php echo $totaldoseninternal; ?></td>
119                 </tr>

```

```

120         </tbody>
121     </table>
122 </div>
123 </div>
124
125
126 <div class="column">
127     <div class="card">
128         <h4>Jumlah Mahasiswa </h4>
129         <table class="table table-bordered">
130             <thead>
131                 <tr>
132                     <?php
133                         foreach ($gettahunangkatan as $row) {
134                             echo "<th style='text-align: center;'">$row->
135                                 angkatan_mahasiswa </th>";
136                         }
137                         ""
138                     ?>
139                 </tr>
140             </thead>
141             <tbody>
142                 <tr>
143
144                     <td><?php echo $totalmahasiswa2015; ?></td>
145                     <td><?php echo $totalmahasiswa2016; ?></td>
146                     <td><?php echo $totalmahasiswa2017; ?></td>
147                 </tr>
148
149             </tbody>
150         </table>
151     </div>
152 </div>
153
154 <div class="column">
155     <div class="card">
156         <h4>Jumlah Lokasi Internship </h4>
157
158         <table class="table table-bordered">
159             <thead>
160                 <tr>
161                     <th style="text-align: center;">Total </th>
162                 </tr>
163             </thead>
164             <tbody>
165                 <tr>
166                     <td><?php echo $totallokasiinternship; ?></td>
167                 </tr>
168
169             </tbody>
170         </table>
171     </div>
172 </div>
173
174 <div class="column">

```

```

175 <div class="card">
176 <h4>Jumlah pengguna aktif </h4>
177 <table class="table table-bordered">
178   <thead>
179     <tr>
180       <th style="text-align: center;">Total </th>
181     </tr>
182   </thead>
183   <tbody>
184     <tr>
185       <td><?php echo $totaluser; ?></td>
186     </tr>
187   </tbody>
188 </table>
189 </div>
190 </div>
191 </div>
192 <div class="row">
193   <div class="col-lg-12">
194     <h1 class="page-header">Peta Lokasi Internship
195     Mahasiswa </h1>
196   </div>
197 </div><!--/.row-->
198 <div class="row">
199   <div class="col-sm-12">
200     <div id="map" style="width:100%; height:280px;">
201   </div>
202 </div>
203 </div><!--/.row-->
204 <!--
205 <div class="row">
206   <div class="col-lg-12">
207     <h1 class="page-header">View Tabel Trigger radius </h1>
208   >
209   </div>
210 </div>
211
212 <div class="row">
213   <div class="col-sm-12">
214
215     <div class="panel panel-container">
216       <div class="row">
217         <div class="col-sm-12">
218           <div id="container" class="easyui-layout" fit="true"
219           style="height:300px;">
220             <div region="center">
221               <table id="dgtrigger-radius" toolbar="#
222               toolbartrigger-radius" class="easyui-datagrid" fit="true"

```

```

223         <th field="id_trigger" width="80">ID
trigger </th>
224         <th field="id_intern" width="100">ID
Intern </th>
225         <th field="id_track" width="100">ID Track
</th>
226         <th field="radius" width="100">ID radius </
th>
227     </tr>
228 </thead>
229 </table>
230 <div id="toolbartrigger_radius">
231     <input id="search_trigger_radius" class="
easyui-searchbox" data-options="prompt:'Please Input Value
', searcher:doSearchtrigger_radius,
232         inputEvents: $.extend({}, $.fn.searchbox.
defaults.inputEvents, {
233             keyup: function(e){
234                 var t = $(e.data.target);
235                 var opts = t.searchbox('options');
236                 t.searchbox('setValue', $(this).val());
237                 opts.searcher.call(t[0], t.searchbox('
getValue'), t.searchbox('getName'));
238             }
239         })" style="width:50%;"></input>
240 </div>
241 </div>
242 </div>
243
244 </div>
245 </div>
246 </div>
247 —>
248
249 <div class="row">
250     <div class="col-lg-12">
251         <h1 class="page-header">Print Absensi per mahasiswa </
h1>
252     </div>
253 </div><!--/.row-->
254 <div class="row">
255     <div class="col-lg-12">
256         <form action="<?php echo site_url(). ' /dashboard /
perorang ' ; ?>" method="post">
257         <table style="margin:20px auto;">
258             <tr>
259                 <td>NPM : </td>
260                 <td><input type="text" name="npmmahasiswa"></td>
261                 <td><button type="submit" value="Submit">Submit </
button></td>
262             </tr>
263
264         </table>
265     </form>
266 </div>
267 </div><!--/.row-->

```



```

268 <!-- start kelola absensi-->
269 <div class="row">
270   <div class="col-lg-12">
271     <h1 class="page-header">Kelola absensi </h1>
272   </div>
273 </div><!--/.row-->
274 <div class="row">
275   <div class="col-sm-12">
276
277     <div class="panel panel-container">
278       <div class="row">
279         <div class="col-sm-12">
280           <div id="container" class="easyui-layout" fit="true"
style="height:300px;">
281             <div region="center">
282               <table id="dgabsensi" toolbar="#toolbarabsensi"
class="easyui-datagrid" fit="true" singleSelect="true"
fitColumns="true" rowNumbers="false" pagination="true" url
="<?= site_url('c_kelola.user/getabsensi') ?>" pageSize="
50" pageList="[25,50,75,100,125,150,200]" nowrap="false">
283                 <thead>
284                   <tr>
285                     <th field="id_absensi" width="80">ID
absensi </th>
286                     <th field="id_intern_absensi" width="100">
ID Mahasiswa </th>
287                     <th field="id_mahasiswa_absensi" width="
100">ID Intern </th>
288                     <th field="id_dosen_absensi" width="100">
ID Dosen </th>
289                     <th field="latitude_absensi" width="100">
Latitude absensi </th>
290                     <th field="longitude_absensi" width="100">
Longitude absensi </th>
291                     <th field="tgl_waktu_absensi" width="100">
Date Time absensi </th>
292                     <th field="imei_perangkat_absensi" width="
100">Imei absensi </th>
293                     <th field="kegiatan_absensi" width="100">
Kegiatan absensi </th>
294                     <th field="foto_absensi" width="100">Photo
absensi </th>
295                   </tr>
296                 </thead>
297               </table>
298               <div id="toolbarabsensi">
299                 <a href="javascript:void(0)" class="easyui-
linkbutton" iconCls="icon-add" plain="true" onClick="
newabsensi()">New</a>
300                 <a href="javascript:void(0)" class="easyui-
linkbutton" iconCls="icon-edit" plain="true" onClick="
editabsensi()">Edit</a>
301                 <a href="javascript:void(0)" class="easyui-
linkbutton" iconCls="icon-remove" plain="true" onClick="
destroyabsensi()">Destroy</a>

```

```

302     <a href="?php echo site_url(); ?>/dashboard/
    buatpdfabsensi" plain="true" class="easyui-linkbutton"
    iconCls="icon-print">Print </a>
303     <input id="searchabsensi" class="easyui-
    searchbox" data-options="prompt:'Please Input Value',
    searcher:doSearchabsensi,
304         inputEvents: $.extend({}, $.fn.searchbox.
    defaults.inputEvents, {
305         keypad: function(e){
306             var t = $(e.data.target);
307             var opts = t.searchbox('options');
308             t.searchbox('setValue', $(this).val());
309             opts.searcher.call(t[0], t.searchbox('
    getValue'), t.searchbox('getName')));
310         }
311     })" style="width:50%;"></input>
312 </div>
313 </div>
314
315     <div id="dlgabsensi" class="easyui-dialog" style="
    width: 780px; height: auto; padding: 10px;" modal="true"
    closed="true" buttons="#dlgabsensiBtn">
316         <form id="fmabsensi" method="post">
317             <div class="col-sm-12 justify-content-sm-
    center">
318
319
320                 <div class="row" style="width: 100%">
321                     <div class="col-sm-6">
322                         <div class="form-group">
323                             <label for="">ID absensi </label>
324                             <input type="text" name="id_absensi"
    class="easyui-textbox" style="width: 100%;">
325                         </div>
326                     </div>
327                     <div class="col-sm-6">
328                         <div class="form-group">
329                             <label for="">ID Intern </label>
330                             <select class="" style="width: 100%;
    margin: 0px; padding-top: 0px; padding-bottom: 0px; height
    : 25px; line-height: 25px;" name="id_intern_absensi">
331
332                                 <?php
333                                 foreach ($data_intern as $row) {
334                                     <?php echo " <option value=" . $row->id_intern .
    ">" . $row->id_intern . " | " . $row->id_koor_intern . "</option>"
    ;
335                                     }
336                                     <?php echo "
337                                     "
338                                     <?php
339                                 </select>
340                             </div>
341                         </div>
342                     </div>
343                 </div>

```

```

344         <div class="row" style="width: 100%">
345             <div class="col-sm-6">
346                 <div class="form-group">
347                     <label for="">Id Mahasiswa</label>
348                     <select class="" style="width: 100%;
margin: 0px; padding-top: 0px; padding-bottom: 0px; height
: 25px; line-height: 25px;" name="id_mahasiswa_absensi">

349
350                     <?php
351                         foreach ($data_mahasiswa as $row) {
352                             echo "<option value='". $row->
id_mahasiswa.">". $row->id_mahasiswa." | ". $row->
nama_mahasiswa."</option>";
353                         }
354                         echo"
355                         "
356                         ?>
357                     </select>
358                 </div>
359             </div>
360             <div class="col-sm-6">
361                 <div class="form-group">
362                     <label for="">ID Dosen</label>
363                     <select class="" style="width: 100%;
margin: 0px; padding-top: 0px; padding-bottom: 0px; height
: 25px; line-height: 25px;" name="id_dosen_absensi">

364
365                     <?php
366                         foreach ($data_dosen as $row) {
367                             echo "<option value='". $row->id_dosen."
'>". $row->id_dosen." | ". $row->nama_dosen."</option>";
368                         }
369                         echo"
370                         "
371                         ?>
372                     </select>
373                 </div>
374             </div>
375         </div>
376         <div class="row" style="width: 100%">
377             <div class="col-sm-6">
378                 <div class="form-group">
379                     <label for="">Latitude absensi</label>
380                     <input type="text" name="
latitude_absensi" class="easyui-textbox" style="width:
100%;">

381
382                 </div>
383             <div class="col-sm-6">
384                 <div class="form-group">
385                     <label for="">Longitude absensi</label>
386                     <input type="text" name="
longitude_absensi" class="easyui-textbox" style="width:
100%;">

387
388                 </div>
</div>

```

```

389         </div>
390         <div class="row" style="width: 100%">
391             <div class="col-sm-6">
392                 <div class="form-group">
393                     <label for="">Tanggal dan waktu</label>
394                     <input type="date" name="
tgl_waktu_absensi" class="easyui-textbox" style="width:
100%;">
395                 </div>
396             </div>
397             <div class="col-sm-6">
398                 <div class="form-group">
399                     <label for="">Imei Perangkat</label>
400                     <input type="text" name="
imei_perangkat_absensi" class="easyui-textbox" style="
width: 100%;">
401                 </div>
402             </div>
403         </div>
404         <div class="row" style="width: 100%">
405             <div class="col-sm-6">
406                 <div class="form-group">
407                     <label for="">Kegiatan absensi</label>
408                     <input type="text" name="
kegiatan_absensi" class="easyui-textbox" style="width:
100%;">
409                 </div>
410             </div>
411             <div class="col-sm-6">
412                 <div class="form-group">
413                     <label for="">Photo absensi</label>
414                     <input type="text" name="foto_absensi"
class="easyui-textbox" style="width: 100%;">
415                 </div>
416             </div>
417         </div>
418
419         </div>
420     </form>
421 </div>
422 <div>
423     <div id="dlgabsensiBtn">
424         <a href="javascript:void(0)" id="btn_save" class
="easyui-linkbutton" iconCls="icon-ok-a" onclick="
saveabsensi()" style="width:90px">Save </a>
425         <a href="javascript:void(0)" class="easyui-
linkbutton" iconCls="icon-del-a" onclick="javascript:$( '#
dlgabsensi ' ). dialog( ' close ' ); $( '#fmabsensi ' ). form( clear )
" style="width:90px">Cancel </a>
426     </div>
427 </div>
428
429 </div>
430
431
432 </div>
433

```

```

434 </div><!--/.row-->
435 <!-- start kelola absensi-->
436
437 <!-- start kelola intern-->
438 <div class="row">
439   <div class="col-lg-12">
440     <h1 class="page-header">Kelola Intern </h1>
441   </div>
442 </div><!--/.row-->
443 <div class="row">
444   <div class="col-sm-12">
445
446     <div class="panel panel-container">
447       <div class="row">
448         <div class="col-sm-12">
449           <div id="container" class="easyui-layout" fit="true"
450             style="height:300px;">
451             <div region="center">
452               <table id="dgintern" toolbar="#toolbarintern"
453                 class="easyui-datagrid" fit="true" singleSelect="true"
454                 fitColumns="true" rowNumbers="false" pagination="true" url
455                 ="<? site_url('c_kelola-user/getintern') ?>" pageSize="50"
456                 pageList="[25,50,75,100,125,150,200]" nowrap="false">
457               <thead>
458                 <tr>
459                   <th field="id_intern" width="80">ID intern
460
461                   <th field="id_koor_intern" width="100">
462                     Koordinator Internship </th>
463                   <th field="status_intern" width="100">
464                     Status Internship </th>
465                   <th field="tgl_mulai_intern" width="100">
466                     Tanggal mulai </th>
467                   <th field="tgl_akhir_intern" width="100">
468                     Tanggal berakhir </th>
469                 </tr>
470               </thead>
471               </table>
472               <div id="toolbarintern">
473                 <a href="javascript:void(0)" class="easyui-
474                   linkbutton" iconCls="icon-add" plain="true" onClick="
475                   newintern()">New</a>
476                 <a href="javascript:void(0)" class="easyui-
477                   linkbutton" iconCls="icon-edit" plain="true" onClick="
478                   editintern()">Edit</a>
479                 <a href="javascript:void(0)" class="easyui-
480                   linkbutton" iconCls="icon-remove" plain="true" onClick="
481                   destroyintern()">Destroy</a>
482                 <a href="<?php echo site_url(); ?>/dashboard/
483                   buatpdfintern" plain="true" class="easyui-linkbutton"
484                   iconCls="icon-print">Print</a>
485                 <input id="searchintern" class="easyui-
486                   searchbox" data-options="prompt:' Please Input Value ',
487                   searcher:doSearchintern ,
488                   inputEvents: $.extend({}, $.fn.searchbox.
489                     defaults.inputEvents , {

```

```

469         keyup: function(e){
470             var t = $(e.data.target);
471             var opts = t.searchbox('options');
472             t.searchbox('setValue', $(this).val());
473             opts.searcher.call(t[0], t.searchbox('
getValue'), t.searchbox('getName'));
474         }
475     })" style="width:50%;"></input>
476 </div>
477 </div>
478
479     <div id="dlgintern" class="easyui-dialog" style="
width: 780px; height: auto; padding: 10px;" modal="true"
closed="true" buttons="#dlginternBtn">
480         <form id="fmintern" method="post">
481             <div class="col-sm-12 justify-content-sm-
center">
482
483
484                 <div class="row" style="width: 100%">
485                     <div class="col-sm-6">
486                         <div class="form-group">
487                             <label for="">ID intern </label>
488                             <input type="text" name="id_intern"
class="easyui-textbox" style="width: 100%;">
489                         </div>
490                     </div>
491                     <div class="col-sm-6">
492                         <div class="form-group">
493                             <label for="">ID Koordinator Internship
</label>
494                             <select class="" style="width: 100%;
margin: 0px; padding-top: 0px; padding-bottom: 0px; height
: 25px; line-height: 25px;" name="id_koor_intern">
495
496                                 <?php
497                                 foreach ($data_dosen as $row) {
498                                     echo "<option value='". $row->id_dosen ."
'>". $row->id_dosen ." | ". $row->nama_dosen ."</option>";
499                                 }
500                                 echo"
501                                 "
502                                 ?>
503                             </select>
504                         </div>
505                     </div>
506                 </div>
507
508                 <div class="row" style="width: 100%">
509                     <div class="col-sm-6">
510                         <div class="form-group">
511                             <label for="">Status Internship </label>
512                             <input type="text" name="status_intern"
class="easyui-textbox" style="width: 100%;">
513                         </div>
514                     </div>

```

```

515         <div class="col-sm-6">
516             <div class="form-group">
517                 <label for="">Tanggal Mulai </label>
518                 <input type="datetime-local" data-date="
" data-date-format="YYYY MM DD" name="tanggal_mulai" class
="easyui-textbox" style="width: 100%;">
519             </div>
520         </div>
521     </div>
522     <div class="row" style="width: 100%">
523         <div class="col-sm-12">
524             <div class="form-group">
525                 <label for="">Tanggal Berakhir </label>
526                 <input type="datetime-local" data-date="
" data-date-format="YYYY MM DD" name="tanggal_berakhir"
class="easyui-textbox" style="width: 100%;">
527             </div>
528         </div>
529     </div>
530
531
532     </div>
533     </form>
534 </div>
535     <div id="dlginternBtn">
536         <a href="javascript:void(0)" id="btn_save" class
="easyui-linkbutton" iconCls="icon-ok-a" onclick="
saveintern()" style="width:90px">Save </a>
537         <a href="javascript:void(0)" class="easyui-
linkbutton" iconCls="icon-del-a" onclick="javascript:$('#
dlgintern').dialog('close'); $('#fmintern').form('clear')
" style="width:90px">Cancel </a>
538     </div>
539 </div>
540
541 </div>
542
543
544
545     </div>
546 </div><!--/.row-->
547 <!-- end kelola intern-->
548
549 <!-- start kelola mahasiswa-->
550 <div class="row">
551     <div class="col-lg-12">
552         <h1 class="page-header">Kelola Mahasiswa </h1>
553     </div>
554 </div><!--/.row-->
555 <div class="row">
556     <div class="col-sm-12">
557
558         <div class="panel panel-container">
559             <div class="row">
560                 <div class="col-sm-12">
561                     <div id="container" class="easyui-layout" fit="true"
style="height:300px;">

```

```

562         <div region="center">
563             <table id="dgmahasiswa" toolbar="#
toolbarmahasiswa" class="easyui-datagrid" fit="true"
singleSelect="true" fitColumns="true" rowNumbers="false"
pagination="true" url="<?= site_url('c_kelola_user /
getmahasiswa') ?>" pageSize="50" pageList="
[25,50,75,100,125,150,200]" nowrap="false">
564                 <thead>
565                     <tr>
566                         <th field="id_mahasiswa" width="80">ID</th>
567                         <th field="nama_mahasiswa" width="100">
Nama Mahasiswa</th>
568                         <th field="kelas_mahasiswa" width="100">
Kelas</th>
569                         <th field="id_prodi_mahasiswa" width="100">
>Prodi</th>
570                         <th field="angkatan_mahasiswa" width="100">
>Angkatan</th>
571                         <th field="foto_mahasiswa" width="100">
Photo mahasiswa</th>
572                     </tr>
573                 </thead>
574             </table>
575             <div id="toolbarmahasiswa">
576                 <a href="javascript:void(0)" class="easyui-
linkbutton" iconCls="icon-add" plain="true" onClick="
newmahasiswa()">New</a>
578                 <a href="javascript:void(0)" class="easyui-
linkbutton" iconCls="icon-edit" plain="true" onClick="
editmahasiswa()">Edit</a>
579                 <a href="javascript:void(0)" class="easyui-
linkbutton" iconCls="icon-remove" plain="true" onClick="
destroymahasiswa()">Destroy</a>
580                 <a href="<?php echo site_url(); ?>/dashboard /
buatpdfmahasiswa" plain="true" class="easyui-linkbutton"
iconCls="icon-print">Print</a>
581                 <input id="searchmahasiswa" class="easyui-
searchbox" data-options="prompt:'Please Input Value',
searcher:doSearchmahasiswa,
582                     inputEvents: $.extend({}, $.fn.searchbox.
defaults.inputEvents, {
583                         keyup: function(e){
584                             var t = $(e.data.target);
585                             var opts = t.searchbox('options');
586                             t.searchbox('setValue', $(this).val());
587                             opts.searcher.call(t[0], t.searchbox('
getValue'), t.searchbox('getName')));
588                         }
589                     })" style="width:50%;"></input>
590             </div>
591         </div>
592     </div>

```



```

593 <div id="dlgmahasiswa" class="easyui-dialog" style
    ="width: 780px; height: auto; padding: 10px;" modal="true"
        closed="true" buttons="#dlgmahasiswaBtn">
594     <form id="fmmahasiswa" method="post">
595         <div class="col-sm-12 justify-content-sm-
center">

596
597
598         <div class="row" style="width: 100%">
599             <div class="col-sm-6">
600                 <div class="form-group">
601                     <label for="">ID mahasiswa </label>
602                     <select class="" style="width: 100%;
margin: 0px; padding-top: 0px; padding-bottom: 0px; height
: 25px; line-height: 25px;" name="id_mahasiswa">

603
604                         <?php
605                             foreach ($data_user as $row) {
606                                 echo "<option value='". $row->id_user . "'>
". $row->id_user . " | " . $row->username . "</option>";
607                             }
608                             echo"
609                             "
610                             ?>
611                         </select>
612                     </div>
613                 </div>
614                 <div class="col-sm-6">
615                     <div class="form-group">
616                         <label for="">Nama Mahasiswa </label>
617                         <input type="text" name="nama_mahasiswa"
class="easyui-textbox" style="width: 100%;">
618                     </div>
619                 </div>
620             </div>
621
622             <div class="row" style="width: 100%">
623                 <div class="col-sm-6">
624                     <div class="form-group">
625                         <label for="">Kelas mahasiswa </label>
626                         <input type="text" name="kelas_mahasiswa"
" class="easyui-textbox" style="width: 100%;">
627                     </div>
628                 </div>
629                 <div class="col-sm-6">
630                     <div class="form-group">
631                         <label for="">Prodi </label>
632
633                         <select class="" style="width: 100%;
margin: 0px; padding-top: 0px; padding-bottom: 0px; height
: 25px; line-height: 25px;" name="id_prodi_mahasiswa">
634
635                             <?php
636                             foreach ($data_prodi as $row) {
637                                 echo "<option value='". $row->id_prodi . "
'>". $row->nama_prodi . "</option>";

```

```

638         }
639         echo"
640         "
641     ?>
642     </select>
643 </div>
644 </div>
645
646 </div>
647 <div class="row" style="width: 100%">
648     <div class="col-sm-6">
649         <div class="form-group">
650             <label for="">Tahun Angkatan</label>
651             <input type="text" name="
angkatan_mahasiswa" class="easyui-textbox" style="width:
100%;">
652         </div>
653     </div>
654     <div class="col-sm-6">
655         <div class="form-group">
656             <label for="">foto mahasiswa</label>
657             <input type="text" name="foto_mahasiswa"
class="easyui-textbox" style="width: 100%;">
658         </div>
659     </div>
660
661 </div>
662
663 </div>
664 </form>
665 </div>
666 <div id="dlgmahasiswaBtn">
667     <a href="javascript:void(0)" id="btn_save" class
="easyui-linkbutton" iconCls="icon-ok-a" onclick="
savemahasiswa()" style="width:90px">Save</a>
668     <a href="javascript:void(0)" class="easyui-
linkbutton" iconCls="icon-del-a" onclick="javascript:$('#
dlgmahasiswa').dialog('close'); $('#fmmahasiswa').form(
clear)
" style="width:90px">Cancel</a>
669 </div>
670 </div>
671 </div>
672
673 </div>
674
675
676 </div>
677 </div><!--/.row-->
678 <!-- start kelola mahasiswa-->
679
680 <!-- start kelola dosen-->
681 <div class="row">
682     <div class="col-lg-12">
683         <h1 class="page-header">Kelola Dosen </h1>
684     </div>
685 </div><!--/.row-->

```

```

686 <div class="row">
687   <div class="col-sm-12">
688     <div class="panel panel-container">
689       <div class="row">
690         <div class="col-sm-12">
691           <div id="container" class="easyui-layout" fit="true"
style="height:300px;">
692             <div region="center">
693               <table id="dgdosen" toolbar="#toolbardosen"
class="easyui-datagrid" fit="true" singleSelect="true"
fitColumns="true" rowNumbers="false" pagination="true" url
="<?= site_url('c_kelola.user/getdosen') ?>" pageSize="50"
pageList="[25,50,75,100,125,150,200]" nowrap="false">
694                 <thead>
695                   <tr>
696                     <th field="id_dosen" width="80">ID Dosen</
th>
697                     <th field="nama_dosen" width="100">Nama
Dosen</th>
698                     <th field="id_prodi_dosen" width="100">ID
Prodi</th>
699                     <th field="foto_dosen" width="100">Photo
Dosen</th>
700                     <th field="status" width="100">Status
Dosen</th>
701                   </tr>
702                 </thead>
703               </table>
704               <div id="toolbardosen">
705                 <a href="javascript:void(0)" class="easyui-
linkbutton" iconCls="icon-add" plain="true" onClick="
newdosen()">New</a>
706                 <a href="javascript:void(0)" class="easyui-
linkbutton" iconCls="icon-edit" plain="true" onClick="
editdosen()">Edit</a>
707                 <a href="javascript:void(0)" class="easyui-
linkbutton" iconCls="icon-remove" plain="true" onClick="
destroydosen()">Destroy</a>
708                 <a href="<?php echo site_url(); ?>/dashboard/
buatpdfdosen" plain="true" class="easyui-linkbutton"
iconCls="icon-print">Print</a>
709                 <input id="searchdosen" class="easyui-
searchbox" data-options="prompt:' Please Input Value ',
searcher:doSearchdosen,
710                 inputEvents: $.extend({}, $.fn.searchbox.
defaults.inputEvents, {
711                   keyup: function(e){
712                     var t = $(e.data.target);
713                     var opts = t.searchbox('options');
714                     t.searchbox('setValue', $(this).val());
715                     opts.searcher.call(t[0], t.searchbox('
getValue'), t.searchbox('getName')));
716                   }
717                 })" style="width:50%;"></input>
718               </div>
719             </div>

```



```

166         <label for="">Photo Dosen</label>
167         <input type="text" name="foto_dosen"
class="easyui-textbox" style="width: 100%;">
168     </div>
169 </div>
170 </div>
171
172     <div class="row" style="width: 100%">
173
174         <div class="col-sm-12">
175             <div class="form-group">
176                 <label for="">Status Dosen</label>
177                 <select class="" style="width: 100%;
margin: 0px; padding-top: 0px; padding-bottom: 0px; height
: 25px; line-height: 25px;" name="status">
178                     <option value="eksternal">Eksternal </
option>
179                     <option value="internal">Internal </
option>
180                 </select>
181
182             </div>
183         </div>
184
185     </div>
186
187 </div>
188 </form>
189 </div>
190 <div id="dlgDosenBtn">
191     <a href="javascript:void(0)" id="btn_save" class
="easyui-linkbutton" iconCls="icon-ok-a" onclick="
savedosen()" style="width:90px">Save </a>
192     <a href="javascript:void(0)" class="easyui-
linkbutton" iconCls="icon-del-a" onclick="javascript:$('#
dlgDosen').dialog('close'); $('#fmdosen').form('clear')
" style="width:90px">Cancel </a>
193 </div>
194 </div>
195 </div>
196 </div>
197
198 </div>
199
200 </div>
201 </div><!--/.row-->
202
203
204 <!--end kelola dosen-->
205 <!--start kelola user-->
206 <div class="row">
207     <div class="col-lg-12">
208         <h1 class="page-header">Kelola User </h1>
209     </div>
210 </div><!--/.row-->
211 <div class="row">
212     <div class="col-sm-12">

```

```

813     <div class="panel panel-container">
814     <div class="row">
815         <div class="col-sm-12">
816             <div id="container" class="easyui-layout" fit="true"
style="height:300px;">
817                 <div region="center">
818                     <table id="dgCustomers" toolbar="#
toolbarCustomer" class="easyui-datagrid" fit="true"
singleSelect="true" fitColumns="true" rowNumbers="false"
pagination="true" url="<%= site_url('c_kelola-user/
getcustomers') ?>" pageSize="50" pageList="
[25,50,75,100,125,150,200]" nowrap="false">
819                         <thead>
820                             <tr>
821                                 <th field="id_user" width="80">ID User</th>
>
822                                 <th field="username" width="100">Username
</th>
823                                 <th field="password" width="100">Password
</th>
824                                 <th field="status_user" width="100">Status
</th>
825                                 <th field="role_user" width="100">Status </
th>
826                             </tr>
827                         </thead>
828                     </table>
829                     <div id="toolbarCustomer">
830                         <a href="javascript:void(0)" class="easyui-
linkbutton" iconCls="icon-add" plain="true" onClick="
newCustomer()">New</a>
831                         <a href="javascript:void(0)" class="easyui-
linkbutton" iconCls="icon-edit" plain="true" onClick="
editCustomer()">Edit</a>
832                         <a href="javascript:void(0)" class="easyui-
linkbutton" iconCls="icon-remove" plain="true" onClick="
destroyCustomer()">Destroy</a>
833                         <a href="<?php echo site_url(); ?>/dashboard/
buatpdfuser" plain="true" class="easyui-linkbutton"
iconCls="icon-print">Print</a>
834                         <input id="searchCustomer" class="easyui-
searchbox" data-options="prompt:'Please Input Value',
searcher:doSearchCustomer,
835                         inputEvents: $.extend({}, $.fn.searchbox.
defaults.inputEvents, {
836                             keyup: function(e){
837                                 var t = $(e.data.target);
838                                 var opts = t.searchbox('options');
839                                 t.searchbox('setValue', $(this).val());
840                                 opts.searcher.call(t[0], t.searchbox('
getValue'), t.searchbox('getName')));
841                             }
842                         })" style="width:50%;"></input>
843                     </div>
844                 </div>
845             </div>

```

```

846     <div id="dlgCustomer" class="easyui-dialog" style=
"width: 780px; height: auto; padding: 10px;" modal="true"
closed="true" buttons="#dlgCustomerBtn">
847         <form id="fmCustomer" method="post">
848             <div class="col-sm-12 justify-content-sm-
center">
849
850
851                 <div class="row" style="width: 100%">
852                     <div class="col-sm-6">
853                         <div class="form-group">
854                             <label for="">ID</label>
855                             <input type="text" name="id_user" class=
"easyui-textbox" style="width: 100%;">
856                         </div>
857                     </div>
858                     <div class="col-sm-6">
859                         <div class="form-group">
860                             <label for="">Username </label>
861                             <input type="text" name="username" class
="easyui-textbox" style="width: 100%;">
862                         </div>
863                     </div>
864                 </div>
865
866                 <div class="row" style="width: 100%">
867                     <div class="col-sm-6">
868                         <div class="form-group">
869                             <label for="">Password</label>
870                             <input type="text" name="password" class
="easyui-textbox" style="width: 100%;">
871                         </div>
872                     </div>
873                     <div class="col-sm-6">
874                         <div class="form-group">
875                             <label for="">status</label>
876                             <input type="text" name="status_user"
class="easyui-textbox" style="width: 100%;">
877                         </div>
878                     </div>
879                 </div>
880
881                 <div class="row" style="width: 100%">
882                     <div class="col-sm-12">
883                         <div class="form-group">
884                             <label for="">Role User</label>
885                             <input type="text" name="role_user"
class="easyui-textbox" style="width: 100%;">
886                         </div>
887                     </div>
888
889                 </div>
890
891             </div>
892         </form>
893     </div>

```

```

894         <div id="dlgCustomerBtn">
895             <a href="javascript:void(0)" id="btn_save" class
="easyui-linkbutton" iconCls="icon-ok-a" onclick="
saveCustomer()" style="width:90px">Save</a>
896             <a href="javascript:void(0)" class="easyui-
linkbutton" iconCls="icon-del-a" onclick="javascript:$('#
dlgCustomer').dialog('close'); $('#fmCustomer').form(clear
)" style="width:90px">Cancel</a>
897         </div>
898     </div>
899 </div>
900
901 </div>
902
903 </div><!--/.row-->
904 </div>
905
906 </div>
907 </div><!--/.row-->
908
909 <!--end kelola user-->
910
911
912 <!--Start kelola prodi -->
913 <div class="row">
914     <div class="col-lg-12">
915         <h1 class="page-header">Kelola Prodi </h1>
916     </div>
917 </div><!--/.row-->
918 <div class="row">
919     <div class="col-sm-12">
920         <div id="container" class="easyui-layout" fit="true"
style="height:200px; width:100%;">
921             <div region="center">
922                 <table id="dgprodi" toolbar="#toolbarkelolaprodi
" class="easyui-datagrid" fit="true" singleSelect="true"
fitColumns="true" rowNumbers="false" pagination="true" url
="<?= site_url('c_kelola_user/getProdi') ?>" pageSize="50"
pageList="[25,50,75,100,125,150,200]" nowrap="false">
923                     <thead>
924                         <tr>
925                             <th field="id_prodi" width="80">ID Prodi </
th>
926                             <th field="nama_prodi" width="100">Nama
Prodi</th>
927                         </tr>
928                     </thead>
929                     </table>
930                     <div id="toolbarkelolaprodi">
931                         <a href="javascript:void(0)" class="easyui-
linkbutton" iconCls="icon-add" plain="true" onClick="
newprodi()">New</a>
932                         <a href="javascript:void(0)" class="easyui-
linkbutton" iconCls="icon-edit" plain="true" onClick="
editprodi()">Edit</a>

```



```

933     <a href="javascript:void(0)" class="easyui-
linkbutton" iconCls="icon-remove" plain="true" onClick="
destroyprodi()">Destroy </a>
934     <a href="<?php echo site_url(); ?>/dashboard/
buatpdfprodi" plain="true" class="easyui-linkbutton"
iconCls="icon-print">Print </a>
935     <input id="searchprodi" class="easyui-
searchbox" data-options="prompt:'Please Input Value',
searcher:doSearchprodi,
936         inputEvents: $.extend({}, $.fn.searchbox.
defaults.inputEvents, {
937             keyup: function(e){
938                 var t = $(e.data.target);
939                 var opts = t.searchbox('options');
940                 t.searchbox('setValue', $(this).val());
941                 opts.searcher.call(t[0], t.searchbox('
getValue'), t.searchbox('getName')));
942             }
943         })" style="width:50%;"></input>
944     </div>
945 </div>
946
947     <div id="dlgprodi" class="easyui-dialog" style="
width: 780px; height: auto; padding: 10px;" modal="true"
closed="true" buttons="#dlgprodiBtn">
948     <form id="fmprodi" method="post">
949         <div class="col-sm-12 justify-content-sm-
center">
950
951
952         <div class="row" style="width: 100%">
953             <div class="col-sm-6">
954                 <div class="form-group">
955                     <label for="">ID Prodi </label>
956                     <input type="text" name="id_prodi" class
="easyui-textbox" style="width: 100%;">
957                 </div>
958             </div>
959             <div class="col-sm-6">
960                 <div class="form-group">
961                     <label for="">Nama Prodi </label>
962                     <input type="text" name="nama_prodi"
class="easyui-textbox" style="width: 100%;">
963                 </div>
964             </div>
965         </div>
966
967
968
969         </div>
970     </form>
971 </div>
972     <div id="dlgprodiBtn">
973         <a href="javascript:void(0)" id="btn_save" class
="easyui-linkbutton" iconCls="icon-ok-a" onclick="
saveprodi()" style="width:90px">Save </a>

```

```

974         <a href="javascript:void(0)" class="easyui-
linkbutton" iconCls="icon-del-a" onclick="javascript:$('#
dlgprodi').dialog('close'); $('#fmprodi').form('clear')
" style="width:90px">Cancel </a>
975
976     </div>
977 </div>
978 </div>
979 </div><!--/.row-->
980
981
982
983 </div><!--/.row-->
984 </div> <!--/.main-->
985
986
987
988 </body>
989
990
991 <script src="<?php echo base_url(); ?>assets/js/jquery-1.11.1.
min.js"></script>
992 <script src="<?php echo base_url(); ?>assets/js/bootstrap.
min.js"></script>
993
994 <script type="text/javascript" src="<?php echo base_url();
?>assets/js/leaflet.js"></script>
995
996 <script type="text/javascript" src="<?php echo base_url();
?>assets/js/leaflet.markercluster.js"></script>
997
998 <link rel="stylesheet" type="text/css" href="<?php echo
base_url('assets/css/icon.css') ?>">
999
1000 <script src="<?php echo base_url(); ?>assets/js/jquery.min
.js"></script>
1001 <script type="text/javascript" src="<?php echo base_url('
assets/js/jquery.easyui.min.js') ?>"></script>
1002 <script type="text/javascript" src="<?php echo base_url('
assets/js/script.js') ?>"></script>
1003 <link rel="stylesheet" type="text/css" href="<?php echo
base_url('assets/css/easyui.css') ?>">
1004 <script type="text/javascript">
1005     var map, newUser, users, mapquest, firstLoad;
1006
1007     firstLoad = true;
1008
1009     // users = new L.FeatureGroup();
1010     users = new L.MarkerClusterGroup({ spiderfyOnMaxZoom:
true, showCoverageOnHover: false, zoomToBoundsOnClick:
true });
1011     newUser = new L.LayerGroup();
1012
1013
1014
1015     mapquest = new L.TileLayer("https://api.tiles.mapbox.com
/v4/{id}/{z}/{x}/{y}.png?access_token={accessToken}", {

```



```

1060         if (firstLoad == true) {
1061             map.fitBounds(users.getBounds());
1062             firstLoad = false;
1063         };
1064     });
1065 }
1066
1067
1068
1069
1070     </script>
1071 </html>

```

```

1 <!DOCTYPE html>
2 <html>
3 <head>
4     <meta charset="utf-8">
5     <meta name="viewport" content="width=device-width, initial-
        scale=1">
6     <title>Lumino - Login</title>
7     <link href="<?php echo base_url(); ?>assets/css/bootstrap.
        min.css" rel="stylesheet">
8     <link href="<?php echo base_url(); ?>assets/css/datepicker3.
        css" rel="stylesheet">
9     <link href="<?php echo base_url(); ?>assets/css/styles.css"
        rel="stylesheet">
10    <!--[if lt IE 9]>
11    <script src="js/html5shiv.js"></script>
12    <script src="js/respond.min.js"></script>
13    <![endif]-->
14 </head>
15 <body>
16     <div class="row">
17         <div class="col-xs-10 col-xs-offset-1 col-sm-8 col-sm-
            offset-2 col-md-4 col-md-offset-4">
18             <div class="login-panel panel panel-default">
19                 <div class="panel-heading">Log in</div>
20                 <div class="panel-body">
21                     <form action="<?php echo site_url('c_login/aksi.login
                        '); ?>" method="post">
22                         <div class="form-group">
23                             <input class="form-control" placeholder="
                                username" name="username" type="text" autofocus="">
24                         </div>
25                         <div class="form-group">
26                             <input class="form-control" placeholder="
                                password" name="password" type="password" value="">
27                         </div>
28                         <input type="submit" value="Login" class="btn
                                btn-primary">
29                         <a href="<?php echo site_url(); ?>/c_register">
                                Register </a>
30
31                     </form>
32                 </div>
33     </div>

```

```

34     </div><!-- /.col -->
35 </div><!-- /.row -->
36
37
38 <script src="<?php echo base_url(); ?>assets/js/jquery-1.11.1.
    min.js"></script>
39 <script src="<?php echo base_url(); ?>assets/js/bootstrap.
    min.js"></script>
40 </body>
41 </html>

```

```

1 <!DOCTYPE html>
2 <html>
3 <head>
4   <title>Grafik Aktivitas Mahasiswa</title>
5
6   <?php
7       foreach($jan as $data){
8           $jumlahjanuary[] = $data->kegiatan;
9       }
10      foreach($feb as $data){
11          $jumlahfebruary[] = $data->kegiatan;
12      }
13      foreach($mar as $data){
14          $jumlahmarch[] = $data->kegiatan;
15      }
16      foreach($apr as $data){
17          $jumlahapril[] = $data->kegiatan;
18      }
19      foreach($may as $data){
20          $jumlahmay[] = $data->kegiatan;
21      }
22      foreach($jun as $data){
23          $jumlahjune[] = $data->kegiatan;
24      }
25      foreach($jul as $data){
26          $jumlahjuly[] = $data->kegiatan;
27      }
28      foreach($aug as $data){
29          $jumlahaugust[] = $data->kegiatan;
30      }
31      foreach($sep as $data){
32          $jumlahseptember[] = $data->kegiatan;
33      }
34      foreach($oct as $data){
35          $jumlahoctober[] = $data->kegiatan;
36      }
37      foreach($nov as $data){
38          $jumlahnovember[] = $data->kegiatan;
39      }
40      foreach($dec as $data){
41          $jumlahdecember[] = $data->kegiatan;
42      }
43   ?>
44 </head>
45 <body>

```

```

46 <canvas id="canvas" width="1000" height="280"></canvas>
47
48 <!--Load chart js-->
49 <script type="text/javascript" src="<?php echo base_url(). '
50 assets/js/Chart.min.js' ?>"></script>
51 <script>
52
53     var lineChartData = {
54         labels : ["January", "February", "March", "April",
55                 "May", "June", "July", "August", "September", "October", "
56                 November", "December"],
57         datasets : [
58             {
59                 fillColor: "rgba(60,141,188,0.9)",
60                 strokeColor: "rgba(60,141,188,0.8)",
61                 pointColor: "#3b8bba",
62                 pointStrokeColor: "#fff",
63                 pointHighlightFill: "#fff",
64                 pointHighlightStroke: "rgba
65                 (152,235,239,1)",
66                 data : [<?php echo json_encode(
67                     $jumlahjanuary);?>,<?php echo json_encode( $jumlahfebruary)
68                     ;?>,<?php echo json_encode( $jumlahmarch);?>,<?php echo
69                     json_encode( $jumlahapril);?>,<?php echo json_encode(
70                     $jumlahmay);?>,<?php echo json_encode( $jumlahjune);?>,<?
71                     php echo json_encode( $jumlahjuly);?>,<?php echo
72                     json_encode( $jumlahaugust);?>,<?php echo json_encode(
73                     $jumlahseptember);?>,<?php echo json_encode( $jumlahoctober
74                     );?>,<?php echo json_encode( $jumlahnovember);?>,<?php echo
75                     json_encode( $jumlahdecember);?>]
76             }
77         ]
78     }
79
80     var myLine = new Chart(document.getElementById("canvas
81     ").getContext("2d")).Line(lineChartData);
82
83 </script>
84 </body>
85 </html>

```

```

1 <!DOCTYPE html>
2 <html>
3 <head>
4     <meta charset="utf-8">
5     <meta name="viewport" content="width=device-width, initial-
6     scale=1">
7     <title>Actspot505 </title>
8     <link href="<?php echo base_url(); ?>assets/css/bootstrap.
9     min.css" rel="stylesheet">
10    <link href="<?php echo base_url(); ?>assets/css/styles.css"
11    rel="stylesheet">

```

```

9   <link rel="stylesheet" type="text/css" href="<?php echo
    base_url('assets/css/easyui.css') ?>">
10  <link rel="stylesheet" type="text/css" href="<?php echo
    base_url('assets/css/icon.css') ?>">
11
12  <script src="<?php echo base_url(); ?>assets/js/jquery.min.
    js"></script>
13  <script type="text/javascript" src="<?php echo base_url('
    assets/js/jquery.easyui.min.js') ?>"></script>
14  <script type="text/javascript" src="<?php echo base_url('
    assets/js/script.js') ?>"></script>
15
16
17
18
19
20
21
22  <link rel="stylesheet" href="https://openlayers.org/en/v4
    .6.5/css/ol.css" type="text/css">
23  <script src="https://cdn.jsdelivr.net/gh/openlayers/
    openlayers.github.io@master/en/v6.1.1/build/ol.js"></
    script>
24  <!--Custom Font-->
25  <link href="https://fonts.googleapis.com/css?family=
    Montserrat:300,300i,400,400i,500,500i,600,600i,700,700i"
    rel="stylesheet">
26  <!--[lt IE 9]>
27  <script src="js/html5shiv.js"></script>
28  <script src="js/respond.min.js"></script>
29  <![endif]-->
30
31 </head>
32 <body>
33   <nav class="navbar navbar-custom navbar-fixed-top" role="
    navigation">
34     <div class="container-fluid">
35       <div class="navbar-header">
36         <button type="button" class="navbar-toggle collapsed"
            data-toggle="collapse" data-target="#sidebar-collapse"><
            span class="sr-only">Toggle navigation </span>
37           <span class="icon-bar"></span>
38           <span class="icon-bar"></span>
39           <span class="icon-bar"></span></button>
40         <a class="navbar-brand" href="#"><span>Lumino</span>
            Admin</a>
41         <!--
42         <ul class="nav navbar-top-links navbar-right">
43           <li class="dropdown"><a class="dropdown-toggle count
            -info" data-toggle="dropdown" href="#">
44             <span class="label label-danger">15</span>
45           </a>
46           <ul class="dropdown-menu dropdown-messages">
47             <li>
48               <div class="dropdown-messages-box"><a href="
                profile.html" class="pull-left">

```

```

49         
50     </a>
51     <div class="message-body"><small class="pull
-right">3 mins ago</small>
52         <a href="#"><strong>John Doe</strong>
commented on <strong>your photo</strong>.</a>
53         <br /><small class="text-muted">1:24 pm -
25/03/2015</small></div>
54     </div>
55 </li>
56 <li class="divider"></li>
57 <li>
58     <div class="dropdown-messages-box"><a href="
profile.html" class="pull-left">
59         
60     </a>
61     <div class="message-body"><small class="pull
-right">1 hour ago</small>
62         <a href="#">New message from <strong>Jane
Doe</strong>.</a>
63         <br /><small class="text-muted">12:27 pm -
25/03/2015</small></div>
64     </div>
65 </li>
66 <li class="divider"></li>
67 <li>
68     <div class="all-button"><a href="#">
69         <strong>All Messages</strong>
70     </a></div>
71 </li>
72 </ul>
73 </li>
74 <li class="dropdown"><a class="dropdown-toggle count
-info" data-toggle="dropdown" href="#">
75     <span class="label label-info">5</span>
76 </a>
77     <ul class="dropdown-menu dropdown-alerts">
78         <li><a href="#">
79             <div><em class="fa fa-envelope"></em> 1 New
Message
80             <span class="pull-right text-muted small">3
mins ago</span></div>
81         </a></li>
82         <li class="divider"></li>
83         <li><a href="#">
84             <div><em class="fa fa-heart"></em> 12 New
Likes
85             <span class="pull-right text-muted small">4
mins ago</span></div>
86         </a></li>
87         <li class="divider"></li>
88         <li><a href="#">
89             <div><em class="fa fa-user"></em> 5 New
Followers

```



```

90         <span class="pull-right text-muted small">4
mins ago</span></div>
91     </a></li>
92 </ul>
93 </li>
94 </ul>
95 —>
96 </div>
97 </div><!-- /.container-fluid —>
98 </nav>
99 <div id="sidebar-collapse" class="col-sm-3 col-lg-2 sidebar"
>
100 <div class="profile-sidebar">
101     <div class="profile-userpic">
102         
103     </div>
104     <div class="profile-usertitle">
105         <div class="profile-usertitle-name"> <?php echo $this
->session->userdata("nama"); ?></div>
106         <div class="profile-usertitle-status"><span class="
indicator label-success"></span>Online</div>
107     </div>
108     <div class="clear"></div>
109 </div>
110 <div class="divider"></div>
111 <form role="search">
112     <div class="form-group">
113         <input type="text" class="form-control" placeholder="
Search">
114     </div>
115 </form>
116 <ul class="nav menu" style="width:100%; margin:auto;
border-style:none; padding:inherit;">
117     <li class=""><a href="<?php echo site_url(); ?>/
dashboard">Dashboard</a></li>
118     <li class="parent active"><a data-toggle="collapse" href
="#sub-item-1">
119         Kelola <span data-toggle="collapse" href="#sub-item-1"
class="icon pull-right"></span>
120     </a>
121     <ul class="children collapse" id="sub-item-1">
122         <li><a class="active" href="<?php echo site_url();
?>/c_kelola_user">
123             User
124         </a></li>
125         <li><a class="" href="#">
126             Track
127         </a></li>
128         <li><a class="" href="#">
129             Dosen
130         </a></li>
131     </ul>
132 </li>
133     <li><a href="<?php echo site_url('c_login/logout'); ?>">
Logout</a></li>

```

```

134     </ul>
135 </div><!--/.sidebar-->
136
137 <div class="col-sm-9 col-sm-offset-3 col-lg-10 col-lg-offset
138     -2 main">
139     <div class="row">
140         <ol class="breadcrumb">
141             <li><a href="#">
142                 <em class="fa fa-home"></em>
143             </a></li>
144             <li class="active">Kelola User</li>
145         </ol>
146     </div><!--/.row-->
147
148     <div class="row">
149         <div class="col-lg-12">
150             <h1 class="page-header">Kelola User </h1>
151         </div>
152     </div><!--/.row-->
153
154     <div class="panel panel-container">
155         <div class="row">
156             <div class="col-sm-12">
157                 <div id="container" class="easyui-layout" fit="true"
158                 style="height:300px;">
159                     <div region="center">
160                         <table id="dgCustomers" toolbar="#
161                         toolbarCustomer" class="easyui-datagrid" fit="true"
162                         singleSelect="true" fitColumns="true" rowNumbers="false"
163                         pagination="true" url="<?= site_url('c_kelola_user /
164                         getcustomers' ) ?>" pageSize="50" pageList="
165                         [25,50,75,100,125,150,200]" nowrap="false">
166                             <thead>
167                                 <tr>
168                                     <th field="id_user" width="80">ID User</th>
169                                     <th field="username" width="100">Username
170                                     </th>
171                                     <th field="password" width="100">Password
172                                     </th>
173                                     <th field="status" width="100">Status </th>
174                                 </tr>
175                             </thead>
176                         </table>
177                         <div id="toolbarCustomer">
178                             <a href="javascript:void(0)" class="easyui-
179                             linkbutton" iconCls="icon-add" plain="true" onClick="
180                             newCustomer()">New</a>
181                             <a href="javascript:void(0)" class="easyui-
182                             linkbutton" iconCls="icon-edit" plain="true" onClick="
183                             editCustomer()">Edit</a>
184                             <a href="javascript:void(0)" class="easyui-
185                             linkbutton" iconCls="icon-remove" plain="true" onClick="
186                             destroyCustomer()">Destroy</a>

```

```

172         <input id="searchCustomer" class="easyui-
searchbox" data-options="prompt:' Please Input Value ',
searcher:doSearchCustomer,
173         inputEvents: $.extend({}, $.fn.searchbox.
defaults.inputEvents, {
174             keyup: function(e){
175                 var t = $(e.data.target);
176                 var opts = t.searchbox('options');
177                 t.searchbox('setValue', $(this).val());
178                 opts.searcher.call(t[0], t.searchbox('
getValue'), t.searchbox('getName')));
179             }
180         })" style="width:50%;"></input>
181     </div>
182 </div>
183
184     <div id="dlgCustomer" class="easyui-dialog" style=
"width: 780px; height: auto; padding: 10px;" modal="true"
closed="true" buttons="#dlgCustomerBtn">
185         <form id="fmCustomer" method="post">
186             <div class="col-sm-12 justify-content-sm-
center">
187
188
189                 <div class="row" style="width: 100%">
190                     <div class="col-sm-6">
191                         <div class="form-group">
192                             <label for="">ID</label>
193                             <input type="text" name="id_user" class=
"easyui-textbox" style="width: 100%;">
194                         </div>
195                     </div>
196                     <div class="col-sm-6">
197                         <div class="form-group">
198                             <label for="">Username </label>
199                             <input type="text" name="username" class
="easyui-textbox" style="width: 100%;">
200                         </div>
201                     </div>
202                 </div>
203
204                 <div class="row" style="width: 100%">
205                     <div class="col-sm-6">
206                         <div class="form-group">
207                             <label for="">Password</label>
208                             <input type="text" name="password" class
="easyui-textbox" style="width: 100%;">
209                         </div>
210                     </div>
211                     <div class="col-sm-6">
212                         <div class="form-group">
213                             <label for="">status </label>
214                             <input type="text" name="status" class="
easyui-textbox" style="width: 100%;">
215                         </div>
216                     </div>

```

```

217         </div>
218     </div>
219 </form>
220 </div>
221 <div id="dlgCustomerBtn">
222     <a href="javascript:void(0)" id="btn_save" class
223     ="easyui-linkbutton" iconCls="icon-ok-a" onclick="
saveCustomer()" style="width:90px">Save</a>
224     <a href="javascript:void(0)" class="easyui-
linkbutton" iconCls="icon-del-a" onclick="javascript:$('#
dlgCustomer').dialog('close'); $('#fmEmployee').form(clear
)
225     " style="width:90px">Cancel</a>
226 </div>
227 </div>
228
229 </div>
230
231 </div><!--/.row-->
232 </div>
233
234
235 <div class="col-sm-12">
236     <p class="back-link">Lumino Theme by <a href="https://
www.medialoot.com">Medialoot</a></p>
237 </div>
238 </div><!--/.row-->
239 </div> <!--/.main-->>
240
241
242
243
244
245 </body>
246
247
248 <script src="<?php echo base_url(); ?>assets/js/bootstrap.
min.js"></script>
249 <script src="<?php echo base_url(); ?>assets/js/chart.min.js
"></script>
250 <script src="<?php echo base_url(); ?>assets/js/chart-data.
js"></script>
251 <script src="<?php echo base_url(); ?>assets/js/easypiechart
.js"></script>
252 <script src="<?php echo base_url(); ?>assets/js/easypiechart
-data.js"></script>
253 <script src="<?php echo base_url(); ?>assets/js/bootstrap-
datepicker.js"></script>
254 <script src="<?php echo base_url(); ?>assets/js/custom.js"
></script>
255 </html>

```

```

1 <!doctype html>

```

```

2     <html>

```

```

3     <head>

```

```

4         <meta charset='utf-8'>
5         <meta name='viewport' content=
'width=device-width, initial-scale=1'>
6         <title>Snippet - BBBootstrap </
title>
7         <link href='https://maxcdn.
bootstrapcdn.com/bootstrap/4.3.1/css/bootstrap.min.css'
rel='stylesheet'>
8         <link href='https://cdnjs.
cloudflare.com/ajax/libs/font-awesome/4.0.3/css/font-
awesome.css' rel='stylesheet'>
9         <style>* {
10             margin: 0;
11             padding: 0
12         }
13
14         html {
15             height: 100%
16         }
17
18         #grad1 {
19             background-color: : #9C27B0;
20             background-image: linear-gradient(120deg, #FF4081, #81D4FA
)
21         }
22
23         #msform {
24             text-align: center;
25             position: relative;
26             margin-top: 20px
27         }
28
29         #msform fieldset .form-card {
30             background: white;
31             border: 0 none;
32             border-radius: 0px;
33             box-shadow: 0 2px 2px 2px rgba(0, 0, 0, 0.2);
34             padding: 20px 40px 30px 40px;
35             box-sizing: border-box;
36             width: 94%;
37             margin: 0 3% 20px 3%;
38             position: relative
39         }
40
41         #msform fieldset {
42             background: white;
43             border: 0 none;
44             border-radius: 0.5rem;
45             box-sizing: border-box;
46             width: 100%;
47             margin: 0;
48             padding-bottom: 20px;
49             position: relative
50         }
51
52         #msform fieldset:not(:first-of-type) {

```

```
53     display: none
54 }
55
56 #msform fieldset .form-card {
57     text-align: left;
58     color: #9E9E9E
59 }
60
61 #msform input,
62 #msform textarea {
63     padding: 0px 8px 4px 8px;
64     border: none;
65     border-bottom: 1px solid #ccc;
66     border-radius: 0px;
67     margin-bottom: 25px;
68     margin-top: 2px;
69     width: 100%;
70     box-sizing: border-box;
71     font-family: montserrat;
72     color: #2C3E50;
73     font-size: 16px;
74     letter-spacing: 1px
75 }
76
77 #msform input:focus,
78 #msform textarea:focus {
79     -moz-box-shadow: none !important;
80     -webkit-box-shadow: none !important;
81     box-shadow: none !important;
82     border: none;
83     font-weight: bold;
84     border-bottom: 2px solid skyblue;
85     outline-width: 0
86 }
87
88 #msform .action-button {
89     width: 100px;
90     background: skyblue;
91     font-weight: bold;
92     color: white;
93     border: 0 none;
94     border-radius: 0px;
95     cursor: pointer;
96     padding: 10px 5px;
97     margin: 10px 5px
98 }
99
100 #msform .action-button:hover,
101 #msform .action-button:focus {
102     box-shadow: 0 0 0 2px white, 0 0 0 3px skyblue
103 }
104
105 #msform .action-button-previous {
106     width: 100px;
107     background: #616161;
108     font-weight: bold;
```

```
109     color: white;
110     border: 0 none;
111     border-radius: 0px;
112     cursor: pointer;
113     padding: 10px 5px;
114     margin: 10px 5px
115 }
116
117 #msform .action-button-previous:hover,
118 #msform .action-button-previous:focus {
119     box-shadow: 0 0 0 2px white, 0 0 0 3px #616161
120 }
121
122 select.list-dt {
123     border: none;
124     outline: 0;
125     border-bottom: 1px solid #ccc;
126     padding: 2px 5px 3px 5px;
127     margin: 2px
128 }
129
130 select.list-dt:focus {
131     border-bottom: 2px solid skyblue
132 }
133
134 .card {
135     z-index: 0;
136     border: none;
137     border-radius: 0.5rem;
138     position: relative
139 }
140
141 .fs-title {
142     font-size: 25px;
143     color: #2C3E50;
144     margin-bottom: 10px;
145     font-weight: bold;
146     text-align: left
147 }
148
149 #progressbar {
150     margin-bottom: 30px;
151     overflow: hidden;
152     color: lightgrey
153 }
154
155 #progressbar .active {
156     color: #000000
157 }
158
159 #progressbar li {
160     list-style-type: none;
161     font-size: 12px;
162     width: 25%;
163     float: left;
164     position: relative
```

```
165 }
166
167 #progressbar #account:before {
168     font-family: FontAwesome;
169     content: "\f023"
170 }
171
172 #progressbar #personal:before {
173     font-family: FontAwesome;
174     content: "\f007"
175 }
176
177 #progressbar #payment:before {
178     font-family: FontAwesome;
179     content: "\f09d"
180 }
181
182 #progressbar #confirm:before {
183     font-family: FontAwesome;
184     content: "\f00c"
185 }
186
187 #progressbar li:before {
188     width: 50px;
189     height: 50px;
190     line-height: 45px;
191     display: block;
192     font-size: 18px;
193     color: #ffffff;
194     background: lightgray;
195     border-radius: 50%;
196     margin: 0 auto 10px auto;
197     padding: 2px
198 }
199
200 #progressbar li:after {
201     content: '';
202     width: 100%;
203     height: 2px;
204     background: lightgray;
205     position: absolute;
206     left: 0;
207     top: 25px;
208     z-index: -1
209 }
210
211 #progressbar li.active:before,
212 #progressbar li.active:after {
213     background: skyblue
214 }
215
216 .radio-group {
217     position: relative;
218     margin-bottom: 25px
219 }
220
```



```

221 .radio {
222     display: inline-block;
223     width: 204;
224     height: 104;
225     border-radius: 0;
226     background: lightblue;
227     box-shadow: 0 2px 2px 2px rgba(0, 0, 0, 0.2);
228     box-sizing: border-box;
229     cursor: pointer;
230     margin: 8px 2px
231 }
232
233 .radio:hover {
234     box-shadow: 2px 2px 2px 2px rgba(0, 0, 0, 0.3)
235 }
236
237 .radio.selected {
238     box-shadow: 1px 1px 2px 2px rgba(0, 0, 0, 0.1)
239 }
240
241 .fit-image {
242     width: 100%;
243     object-fit: cover
244 }</style>
245
246
247
248
249
250
251
252
253
254
255
256
257
258
259
260
261
262
263
264
265
266
267
268
269
270

```

```

<script type='text/javascript'
src='https://cdnjs.cloudflare.com/ajax/libs/jquery/3.2.1/
jquery.min.js'></script>
<script type='text/javascript'
src='https://maxcdn.bootstrapcdn.com/bootstrap/4.3.1/js/
bootstrap.min.js'></script>
<script type='text/javascript'
>$(document).ready(function(){
var current_fs , next_fs , previous_fs; // fieldsets
var opacity;
$(".next").click(function(){
current_fs = $(this).parent();
next_fs = $(this).parent().next();
//Add Class Active
$("#progressbar li").eq($("fieldset").index(next_fs)).addClass
("active");
//show the next fieldset
next_fs.show();
//hide the current fieldset with style
current_fs.animate({opacity: 0}, {
step: function(now) {
// for making fieldset appear animation
opacity = 1 - now;
current_fs.css({
'display': 'none',
'position': 'relative'

```

```

271 });
272 next_fs.css({'opacity': opacity});
273 },
274 duration: 600
275 });
276 });
277
278 $(".previous").click(function(){
279
280     current_fs = $(this).parent();
281     previous_fs = $(this).parent().prev();
282
283     //Remove class active
284     $("#progressbar li").eq($(".fieldset").index(current_fs)).
        removeClass("active");
285
286     //show the previous fieldset
287     previous_fs.show();
288
289     //hide the current fieldset with style
290     current_fs.animate({opacity: 0}, {
291         step: function(now) {
292             // for making fieldset appear animation
293             opacity = 1 - now;
294
295             current_fs.css({
296                 'display': 'none',
297                 'position': 'relative'
298             });
299             previous_fs.css({'opacity': opacity});
300         },
301         duration: 600
302     });
303 });
304
305 $(".radio-group .radio").click(function(){
306     $(this).parent().find('.radio').removeClass('selected');
307     $(this).addClass('selected');
308 });
309
310 $(".submit").click(function(){
311     return false;
312 })
313
314 });</script>
315
316 </head>
317 <body>
318 <!-- MultiStep Form -->
319 <div class="container-fluid" id="grad1">
320     <div class="row justify-content-center mt-0">
321         <div class="col-11 col-sm-9 col-md-7 col-lg-6 text-
322             center p-0 mt-3 mb-2">
323             <div class="card px-0 pt-4 pb-0 mt-3 mb-3">
324                 <h2><strong>Sign Up Your User Account</strong>
325             </h2>
326             <p>Fill all form field to go to next step</p>

```

```

324         <div class="row">
325             <div class="col-md-12 mx-0">
326                 <form id="msform" method="POST" action
= "<?php echo site_url('c_register/register'); ?>">
327                     <!-- progressbar -->
328                     <ul id="progressbar">
329                         <li class="active" id="account
"><strong>Account</strong></li>
330                         <li id="personal"><strong>
Personal</strong></li>
331                         <li id="payment"><strong>
Payment</strong></li>
332                         <li id="confirm"><strong>
Finish</strong></li>
333                     </ul> <!-- fieldsets -->
334                     <fieldset>
335                         <div class="form-card">
336                             <?php
337                                 if ( validation_errors () ){
338                                     ?>
339                                     <div class="alert
alert-info text-center">
340                                         <?php echo
validation_errors (); ?>
341                                         </div>
342                                         <?php
343                                         }
344
345                                         if ( $this->session->
flashdata ( 'message' ) ){
346                                             ?>
347                                             <div class="alert
alert-info text-center">
348                                                 <?php echo $this->
session->flashdata ( 'message' ); ?>
349                                                 </div>
350                                                 <?php
351                                                 }
352                                             ?>
353                                             <h2 class="fs-title">
Informasi Akun</h2>
354                                             <input type="number" name=
"npm" placeholder="NPM anda" />
355                                             <input type="text" name="
nama" placeholder="nama" />
356                                             <input type="text" name="
kelas" placeholder="Kelas" />
357
358                                             </div> <input type="button"
name="next" class="next action-button" value="Next Step"
/>
359                                         </fieldset>
360                                         <fieldset>
361                                             <div class="form-card">
362                                                 <h2 class="fs-title">
Registrasi</h2>

```

```

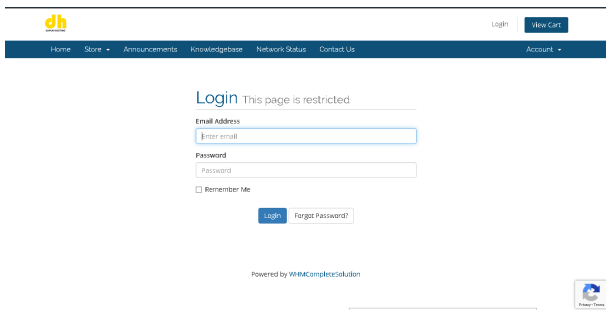
363
364         prodi" placeholder="Prodi" />         <input type="text" name="
365         angkatan" placeholder="Angkatan" />         <input type="text" name="
366         foto" placeholder="Foto" />         <input type="text" name="
367
368         </div> <input type="button"
name="previous" class="previous action-button-previous"
value="Previous" /> <input type="button" name="next" class
="next action-button" value="Next Step" />
369     </fieldset>
370     <fieldset>
371         <div class="form-card">
372             <h2 class="fs-title">
Registrasi </h2>
373
374             <div class="row">
375                 <input type="text" name="
376                 username" placeholder="Username" />
377                 <input type="text" name="
378                 password" placeholder="password" />
379                 <input type="email" name="
380                 email" placeholder="email" />
381
382             </div> <input type="button"
name="previous" class="previous action-button-previous"
value="Previous" /> <input type="button" name="
383                 make-payment" class="next action-button" value="Confirm"
/>
384             </fieldset>
385             <fieldset>
386                 <div class="form-card">
387                     <h2 class="fs-title text-
center">Success !</h2> <br><br>
388                     <div class="row justify -
content-center">
389                         <div class="col-3"> <
img src="https://img.icons8.com/color/96/000000/ok-v2.png"
class="fit-image"> </div>
390                         </div> <br><br>
391                         <div class="row justify -
content-center">
392                             <div class="col-7 text
-center">
393                                 <h5>Sudah Yakin?
394                                 Submit formnya</h5>
395                                 <input type="
submit" class="btn btn-primary">
396                                 </div>
</div>
</div>
</fieldset>

```

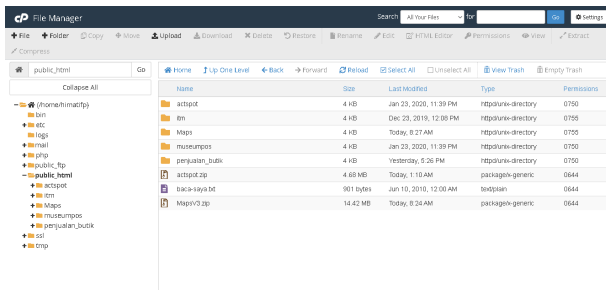
```
397         </form>
398     </div>
399 </div>
400 </div>
401 </div>
402 </div>
403 </div>
404 </body>
405 </html>
```



**Gambar 5.1** Upload.



**Gambar 5.2** Login.



**Gambar 5.3** Upload file.

```

$db['default'] = array(
    'dsn' => '',
    'hostname' => 'localhost',
    'username' => 'himatifp_actspot',
    'password' => 'actspot2019',
    'database' => 'himatifp_actspot',
    'dbdriver' => 'mysqli',
    'dbprefix' => '',
    'pconnect' => FALSE,
    'db_debug' => (ENVIRONMENT !== 'production'),
    'cache_on' => FALSE,
    'cachedir' => '',
    'char_set' => 'utf8',
    'dbcollat' => 'utf8_general_ci',
    'swap_pre' => '',
    'encrypt' => FALSE,
    'compress' => FALSE,
    'stricton' => FALSE,
    'failover' => array(),
    'save_queries' => TRUE
);

```

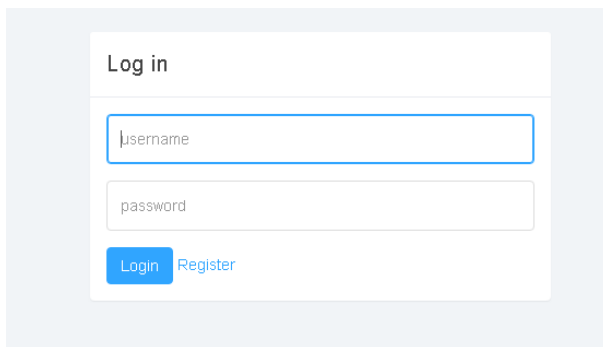
**Gambar 5.4** database file.

```

$config['base_url'] = 'http://himatifpolpos.my.id/Maps/';

```

**Gambar 5.5** config file.



Log in

username

password

Login Register

**Gambar 5.6** Tampilan

## DAFTAR PUSTAKA

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