

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



---

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

## **Android MySQL Project**

---

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



**Kreatif Industri Nusantara**

***Penulis:***

Rolly Maulana Awangga

ISBN : 978-602-53897-0-2

***Editor:***

M. Yusril Helmi Setyawan

***Penyunting:***

Syafrial Fachrie Pane

Khaera Tunnisa

Diana Asri Wijayanti

***Desain sampul dan Tata letak:***

Deza Martha Akbar

***Penerbit:***

Kreatif Industri Nusantara

***Redaksi:***

Jl. Ligar Nyawang No. 2

Bandung 40191

Tel. 022 2045-8529

Email : awangga@kreatif.co.id

***Distributor:***

Informatics Research Center

Jl. Sariasih No. 54

Bandung 40151

Email : irc@poltekpos.ac.id

Cetakan Pertama, 2020

Hak cipta dilindungi undang-undang

Dilarang memperbanyak karya tulis ini dalam bentuk dan dengan cara  
apapun tanpa ijin tertulis dari penerbit

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

# CONTRIBUTORS

---

KADEK DIVA KRISHNA MURTI & CHANDRA KIRANA POETRA D4 Teknik Informatika.,  
Politeknik Pos Indonesia, Bandung, Indonesia



# CONTENTS IN BRIEF

---





# DAFTAR ISI

---



# DAFTAR GAMBAR

---



# DAFTAR TABEL

---



# Listings

---





# 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

---

## API

---

### 1.1 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(
20     $id_dosen) && !empty($latitude_absensi)
21     && !empty($longitude_absensi) && !empty($imei_perangkat) && !
22     empty($id_kegiatan) && !empty($tgl_waktu)
23     && !empty($foto_absensi)) {
24     $take_absensi = $m->ambil_absensi($id_intern, $id_mahasiswa,
25     $id_dosen, $latitude_absensi, $longitude_absensi, $imei_perangkat
26     , $id_kegiatan, $foto_absensi, $tgl_waktu);
27     if ($take_absensi) {
28         $upload = move_uploaded_file($temp_foto_absensi,
29         $dir_absensi.$foto_absensi);
30         if (!$upload) {
31             $json['status'] = 400;
32             $json['message'] = 'Gambar gagal terupload';
33             echo json_encode($json);
34         }
35     } else {
36         $json['status'] = 100;
37         $json['message'] = 'Field tidak boleh kosong';
38         echo json_encode($json);
39     }
40 } else {
41     $json['status'] = 100;
42     $json['message'] = 'Field tidak boleh kosong';
43     echo json_encode($json);
44 }

```

```

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

```

```

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'";
431
432
433     $result = mysqli_query($this->connection, $query);
434     $row = mysqli_fetch_array($result);
435     if (mysqli_num_rows($result) > 0 && ($row['id_pembimbing'
] == "" || $row['id_pembimbing'] == null) && ($row['
status_perusahaan'] == "" || $row['status_perusahaan'] == null)
&& $row['kode_otp'] == '-')
436     {
437         $data = array(
438             "id_intern" => $id_intern ,
439             "id_mahasiswa" => $row['id_mahasiswa'],
440             "username" => $row['username'],
441             "password" => $row['password'],
442             "nama_mahasiswa" => $row['nama_mahasiswa'],

```

```

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 }
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['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 }
20 }

```

```

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 2

---

# MOBILE

---

### 2.1 Perintah Navigasi

Perintah navigasi direktori



## BAB 3

---

# WEBSITE

---

### 3.1 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     $query = "SELECT id_intern_dt_intern as id_intern ,
id_mahasiswa, username, password, nama_mahasiswa, kelas_mahasiswa
,
         angkatan_mahasiswa, foto_mahasiswa, nama_prodi, id_dosen ,
         nama_dosen, kode_otp ,
         status_perusahaan , id_pembimbing_dt_intern as
id_pembimbing FROM user INNER JOIN mahasiswa
433         ON user.id_user = mahasiswa.id_mahasiswa INNER JOIN prodi
434         ON mahasiswa.id_prodi_mahasiswa = prodi.id_prodi INNER
JOIN detail_intern
435         ON user.id_user = detail_intern.id_mahasiswa_dt_intern
436         INNER JOIN intern ON detail_intern.id_intern_dt_intern =
intern.id_intern
437         INNER JOIN dosen
438         ON detail_intern.id_dosen_dt_intern = dosen.id_dosen
439         WHERE username='User' AND password='$pass' AND user.
role_user='mahasiswa'
440         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     {
446         $data = array(
447             "id_intern" => $id_intern ,
448             "id_mahasiswa" => $row['id_mahasiswa'],
449             "username" => $row['username'],
450             "password" => $row['password'],
451             "nama_mahasiswa" => $row['nama_mahasiswa'],

```

```

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'] .
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 }
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['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 }
20 }

```

```

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 4

---

## WEB

---

### 4.1 Web

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 base URL,
10 | WITH a trailing slash:
11 |
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 protocol and
    | path
17 | your installation, but due to security concerns the hostname will
    | be set
18 | to $_SERVER['SERVER_ADDR'] if available, or localhost otherwise.
19 | The auto-detection mechanism exists only for convenience during
20 | development and MUST NOT be used in production!
21 |
22 | If you need to allow multiple domains, remember that this file is
    | still
23 | a PHP script and you can easily do that on your own.
24 |
25 |*/
26 $config['base_url'] = 'http://localhost/Maps/';
27
28 /*
29 |

```

---

```

30 | Index File
31 |

```

---

```

32 |
33 | Typically this will be your index.php file, unless you've renamed
    | it to
34 | something else. If you are using mod_rewrite to remove the page set
    | this
35 | variable so that it is blank.
36 |
37 |*/
38 $config['index_page'] = 'index.php';
39
40 /*
41 |

```

---

```

42 | 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 /*

```

## URL suffix

This option allows you to add a suffix to all URLs generated by CodeIgniter.

For more information please see the user guide:

[https://codeigniter.com/user\\_guide/general/urls.html](https://codeigniter.com/user_guide/general/urls.html)

```
*/
$config['url_suffix'] = '';
```

## Default Language

This determines which set of language files should be used. Make sure there is an available translation if you intend to use something other than english.

```
*/
$config['language'] = 'english';
```

## Default Character Set

This determines which character set is used by default in various methods

that require a character set to be provided.

See <http://php.net/htmlspecialchars> for a list of supported charsets.

```
*/
$config['charset'] = 'UTF-8';
```

## Enable/Disable System Hooks

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 |
127 | $config['composer_autoload'] = TRUE;
128 |
129 | Or if you have your vendor/ directory located somewhere else, 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-specific
137 | autoloading (application/config/autoload.php)
138 | */
139 | $config['composer_autoload'] = FALSE;
140 |
141 | /*
142 |
143 | Allowed URL Characters
144 |
145 |

```

```

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

```

---

```

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'
245 | allows for protecting the log files via basic scripting, when they are to be
246 | stored under a publicly accessible directory.
247 |
248 | Note: Leaving it blank will default to 'php'.
249 |
250 */
251 $config['log_file_extension'] = '';
252
253 /*
254 |
255 | Log File Permissions
256 |
257 |
258 | The file system permissions to be applied on newly created log
259 | files.
260 |
261 | IMPORTANT: This MUST be an integer (no quotes) and you MUST use
262 | octal integer notation (i.e. 0700, 0644, etc.)
263 */
264 $config['log_file_permissions'] = 0644;
265
266 /*
267 |
268 | Date Format for Logs
269 |
270 |
271 | Each item that is logged has an associated date. You can use PHP
272 | date codes to set your own date formatting
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
    | generating
304 | output cache files. Valid options are:
305 |
306 | FALSE      = Disabled
307 | TRUE       = Enabled, take all query parameters into account.
    |             Please be aware that this may result in numerous cache
308 |             files generated for the same page over and over again.
309 |             array('q') = Enabled, but only take into account the specified list
310 |             of query parameters.
311 |
312 | */
313 | $config['cache_query_string'] = FALSE;
314 |
315 | /*
316 |
317 |
318 | Encryption Key
319 |
320 |
321 | If you use the Encryption class, you must set an encryption key.
322 | See the user guide for more info.
323 |
324 | https://codeigniter.com/user\_guide/libraries/encryption.html

```

```

325 |
326 | */
327 | $config['encryption_key'] = '';
328 |
329 | /*
330 |
331 | Session Variables
332 |
333 |
334 | 'sess_driver'
335 |
336 | The storage driver to use: files , database , redis , memcached
337 |
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
362 | data.
363 |
364 | WARNING: If you're using the database driver , don't forget to
365 | update
366 | your session table's PRIMARY KEY when changing this
367 | setting.
368 |
369 | 'sess_time_to_update'
370 |
371 | How many seconds between CI regenerating the session ID.
372 |
373 | 'sess_regenerate_destroy'
374 |
375 | Whether to destroy session data associated with the old session ID
376 | when auto-regenerating the session ID. When set to FALSE, the data
377 | 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 avoid
    | collisions
394 | 'cookie_domain'    = Set to .your-domain.com for site-wide cookies
395 | 'cookie_path'      = Typically will be a forward slash
396 | 'cookie_secure'    = Cookie will only be set if a secure HTTPS
    | connection exists .
397 | 'cookie_httponly'  = Cookie will only be accessible via HTTP(S) (no
    | javascript)
398 |
399 | Note: These settings (with the exception of 'cookie_prefix' and
400 |       'cookie_httponly') will also affect sessions .
401 |
402 | */
403 | $config['cookie_prefix'] = '';
404 | $config['cookie_domain'] = '';
405 | $config['cookie_path']   = '/';
406 | $config['cookie_secure'] = FALSE;
407 | $config['cookie_httponly'] = FALSE;
408 |
409 | /*
410 |

```

---

## 411 | Standardize newlines

```

412 |
413 |
414 | Determines whether to standardize newline characters in input data ,
415 | meaning to replace \r\n, \r, \n occurrences with the PHP_EOL value .
416 |
417 | WARNING: This feature is DEPRECATED and currently available only
418 |         for backwards compatibility purposes !
419 |
420 | */
421 | $config['standardize_newlines'] = FALSE;

```

```
422 /*
423 |
424 |
425 | Global XSS Filtering
426 |
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 | Only used if zlib.output_compression is turned off in your php.ini.  
468 | 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 | /*
```

---

## 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 | /*
```

---

## 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 | /*
```

## Reverse Proxy IPs

If your server is behind a reverse proxy, you must whitelist the proxy IP addresses from which CodeIgniter should trust headers such as HTTP\_X\_FORWARDED\_FOR and HTTP\_CLIENT\_IP in order to properly identify the visitor's IP address.

You can use both an array or a comma-separated list of proxy addresses,

as well as specifying whole subnets. Here are a few examples:

Comma-separated: '10.0.1.200,192.168.5.0/24'

Array: array('10.0.1.200', '192.168.5.0/24')

\*/

```
$config['proxy_ips'] = '';
```

```
<?php
```

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

```
/*
```

---

### DATABASE CONNECTIVITY SETTINGS

---

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

For complete instructions please consult the 'Database Connection' page of the User Guide.

---

### EXPLANATION OF VARIABLES

---

['dsn'] The full DSN string describe a connection to the database.

['hostname'] The hostname of your database server.

['username'] The username used to connect to the database

['password'] The password used to connect to the database

['database'] The name of the database you want to connect to

['dbdriver'] The database driver. e.g.: mysqli.

Currently supported:

cubrid, ibase, mssql, mysql, mysqli, oci8,

odbc, pdo, postgres, sqlite, sqlite3, sqlsrv

['dbprefix'] You can add an optional prefix, which will be added to the table name when using the Query Builder class

['pconnect'] TRUE/FALSE — Whether to use a persistent connection

['db\_debug'] TRUE/FALSE — Whether database errors should be displayed.

['cache\_on'] TRUE/FALSE — Enables/disables query caching

['cachedir'] The path to the folder where cache files should be stored

```

32 | ['char_set'] The character set used in communicating with the
    | database
33 | ['dbcollat'] The character collation used in communicating with the
    | database
34 |     NOTE: For MySQL and MySQLi databases, this setting is only
    | used
35 |     as a backup if your server is running PHP < 5.2.3 or MySQL
    | < 5.0.7
36 |     (and in table creation queries made with DB Forge).
37 |     There is an incompatibility in PHP with
    | mysql_real_escape_string() which
38 |     can make your site vulnerable to SQL injection if 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/mysqli' 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         $this->load->view('v_kelola_user',$data);
21     }

```

```

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 occured.'));
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 occured!. ' ]);
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 occured!. ' ]);
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 occured.'));
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 $cekstatus = $this->m_login->cek_login("user",$where)->row_array
    ();
28
29 if($cek > 0){
30     if ($cekstatus['status_user'] == "aktif") {
31         if($cekstatus['role_user'] == "admin"){
32             $data_session = array(
33                 'nama' => $username,
34                 'id' => $cekstatus['id_user'],
35                 'statusakun' => $cekstatus['status_user'],
36                 'status' => "login"
37             );
38             $this->session->set_userdata($data_session);
39
40             redirect(site_url("dashboard"));
41         } else if ($cekstatus['role_user'] == "dosen"){
42             $data_session = array(
43                 'nama' => $username,
44                 'id' => $cekstatus['id_user'],
45                 'statusakun' => $cekstatus['status_user'],
46                 '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/register.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->getprodidropdownn()->
59     result();
59     $data['totaldosen'] = $this->m_data_user->getjumlahdosenJSON();
60     $data['totaldoseninternal'] = $this->m_data_user->
61     getjumlahdoseninternalJSON();
61     $data['gettahunangkatan'] = $this->m_data_user->gettahunangkatan
62     (->result());
62     $data['totalmahasiswa2015'] = $this->m_data_user->
63     getjumlahmahasiswa2015();
63     $data['totalmahasiswa2016'] = $this->m_data_user->
64     getjumlahmahasiswa2016();
64     $data['totalmahasiswa2017'] = $this->m_data_user->
65     getjumlahmahasiswa2017();
65     $data['totalmahasiswa'] = $this->m_data_user->
66     getjumlahmahasiswaJSON();
66     $data['totallokasiinternship'] = $this->m_data_user->
67     getjumlahlokasiinternshipJSON();
67     $data['totaluser'] = $this->m_data_user->getjumlahuserJSON();
68     $data['data_mahasiswa'] = $this->m_data_user->getdata_mahasiswa()
69     ->result();
69     $data['data_dosen'] = $this->m_data_user->getdata_dosen()->result
70     ();
70     $data['data_user'] = $this->m_data_user->getdata_user()->result()
71     ;
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     ;
87     echo json_encode($employee);
88 }
89
90 public function updateprofiledosen($id)
91 {
92     $input = $this->m_data_user->updatprofiledosenabledosen($id);
93     $input2 = $this->m_data_user->updatprofiledosenabledouser($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 = $this->m_data_user->getdoseninternJSON($id_pengguna);
123     echo json_encode($employee);
124 }
125
126 public function updatedosenintern($id)
127 {
128     $input = $this->m_data_user->updatedosenintern($id);
129     if ($input) {
130         echo json_encode([ 'success' => true ] );
131     } else {
132         echo json_encode([ 'Msg'=>'Some Error occured !.' ] );
133     }
134 }
135
136 // end kelola dosen intern
137
138 //end kelola halaman dosen
139
140 // start kelola absensi halaman dosen
141
142 public function getabsensimahasiswahalamandosenJSON()
143 {
144     $this->output->set_content_type('application/json');
145     $id_pengguna = $this->session->userdata("id");
146     $employee = $this->m_data_user->
147         getabsensimahasiswahalamandosenJSON($id_pengguna);
148     echo json_encode($employee);
149 }

```

```

150 public function getmahasiswauntukdosenJSON()
151 {
152     $this->output->set_content_type('application/json');
153     $id_pengguna = $this->session->userdata("id");
154     $data = $this->m_data_user->getmahasiswauntukdosenJSON(
155         $id_pengguna);
156     echo json_encode($data);
157 }
158
159 //end kelola absensi halaman dosen
160 public function buatpdfprodi(){
161     $pdf = new FPDF('l','mm','A5');
162     // membuat halaman baru
163     date_default_timezone_set('US/Eastern');
164     $currentdate = date("m-d-Y");
165
166     $pdf->AddPage();
167     // setting jenis font yang akan digunakan
168     $pdf->SetFont('Arial','B',16);
169     // mencetak string
170     $pdf->Cell(190,7,'Laporan Daftar Prodi',0,1,'C');
171     $pdf->SetFont('Arial','B',12);
172     $pdf->Cell(190,7,$currentdate,0,1,'C');
173     // Memberikan space kebawah agar tidak terlalu rapat
174     $pdf->Cell(10,7,'',0,1);
175     $pdf->SetFont('Arial','B',10);
176     $pdf->Cell(20,6,'ID Prodi',1,0);
177     $pdf->Cell(85,6,'Nama Prodi',1,1);
178     $pdf->SetFont('Arial','',10);
179     $mahasiswa = $this->db->get('prodi')->result();
180     foreach ($mahasiswa as $row){
181         $pdf->Cell(20,6,$row->id_prodi,1,0);
182         $pdf->Cell(85,6,$row->nama_prodi,1,1);
183     }
184     $pdf->Output();
185 }
186
187 public function buatpdfuser(){
188     $pdf = new FPDF('l','mm','A5');
189     // membuat halaman baru
190     date_default_timezone_set('US/Eastern');
191     $currentdate = date("m-d-Y");
192
193     $pdf->AddPage();
194     // setting jenis font yang akan digunakan
195     $pdf->SetFont('Arial','B',16);
196     // mencetak string
197     $pdf->Cell(190,7,'Laporan Daftar user',0,1,'C');
198     $pdf->SetFont('Arial','B',12);
199     $pdf->Cell(190,7,$currentdate,0,1,'C');
200     // Memberikan space kebawah agar tidak terlalu rapat
201     $pdf->Cell(10,7,'',0,1);
202     $pdf->SetFont('Arial','B',10);
203     $pdf->Cell(20,6,'ID user',1,0);
204     $pdf->Cell(25,6,'Username',1,0);
205     $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 dibawah 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 dibawah 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 echo
326     # $lat = "-6.873656";
327     # $lng = "107.575550";
328     $url = 'https://us1.locationiq.com/v1/reverse.php?key=1
e2358be8ca540&lat='.$lat.'&lon='.$lng.'&format=json';
329
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.
    id_mahasiswa_absensi,a.id_dosen_absensi,
372 a.latitude_absensi,a.longitude_absensi,a.tgl_waktu_absensi,a.
    imei_perangkat_absensi,a.kegiatan_absensi
373 ,b.pergeseran_absensi');
374 $this->db->from('absensi a');
375 $this->db->join('detail_absensi b', 'b.id_mahasiswa_dt_absensi=a.
    id_mahasiswa_absensi', 'inner');
376 $mahasiswa = $this->db->get('absensi')->result();
377
378
379     foreach ($mahasiswa as $row){
380         $pdf->Cell(15,6,$row->id_absensi,1,0);
381         $pdf->Cell(15,6,$row->id_intern_absensi,1,0);
382         $pdf->Cell(20,6,$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     $this->db->select('angkatan_mahasiswa');
63     $this->db->distinct();
64     $this->db->order-by("angkatan_mahasiswa", "asc");
65
66     return $this->db->get('mahasiswa');
67 }
68
69 // get jumlah mahasiswa 2015
70 public function getjumlahmahasiswa2015() {
71
72     $this->db->where('angkatan_mahasiswa', '2015');
73
74     return $this->db->get('mahasiswa')->num-rows();
75 }
76 // get jumlah mahasiswa
77
78 // get jumlah mahasiswa 2016
79 public function getjumlahmahasiswa2016() {
80
81     $this->db->where('angkatan_mahasiswa', '2016');
82
83     return $this->db->get('mahasiswa')->num-rows();
84 }
85 // get jumlah mahasiswa
86
87 // get jumlah mahasiswa 2017
88 public function getjumlahmahasiswa2017() {
89
90     $this->db->where('angkatan_mahasiswa', '2017');
91
92     return $this->db->get('mahasiswa')->num-rows();
93 }
94 // get jumlah mahasiswa
95
96 // get jumlah mahasiswa
97 public function getjumlahmahasiswaJSON() {
98
99     $query = $this->db->get('mahasiswa');
100     if ($query->num-rows() > 0)
101     {
102         return $query->num-rows();
103     }
104     else
105     {
106         return 0;
107     }
108 }
109 // get jumlah mahasiswa
110
111 // get jumlah intern
112 public function getjumlahlokasiinternshipJSON() {
113
114     $query = $this->db->get('intern');
115     if ($query->num-rows() > 0)
116     {
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']) : 1;
145     $rows = isset($_POST['rows']) ? intval($_POST['rows']) : 50;
146     $sort = isset($_POST['sort']) ? strval($_POST['sort']) : '
user.id_user';
147     $order = isset($_POST['order']) ? strval($_POST['order']) : '
asc';
148     $search = isset($_POST['search_customer']) ? strval($_POST['
search_customer']) : '';
149     $offset = ($page-1)*$rows;
150
151     $result = array();
152     $result['total'] = $this->db->get('user')->num_rows();
153     $row = array();
154
155     // select data from table product
156     $query = "SELECT *
157         from user
158         where concat(id_user,username,password,status_user ,
role_user) like '%$search%' order by $sort $order limit $offset ,
$rows";
159
160     $country = $this->db->query($query)->result_array();
161     $result = array_merge($result, ['rows' => $country]);
162     return $result;
163 }
164
165 public function getCustomersJSON(){
166
167
168     $query = $this->db->get('absensi');
```

```

169
170 // Return associative data array
171 return $query->result_array();
172 }
173
174
175
176 // start prodi
177 public function getprodiJSON(){
178
179
180     $page = isset($_POST['page']) ? intval($_POST['page']) : 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         'nama_prodi' => $this->input->post('nama_prodi'),
214
215     ];
216
217     $this->db->where('id_prodi', $id);
218     $this->db->set($data);
219     return $this->db->update('prodi');
220

```

```

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

```

```

272     $data = [
273
274         'nama_dosen' => $this->input->post('nama_dosen'),
275         'id_prodi_dosen' => $this->input->post('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 //end dosen
294
295 // start mahasiswa
296 public function getmahasiswaJSON(){
297
298     $page = isset($_POST['page']) ? intval($_POST['page']) : 1;
299     $rows = isset($_POST['rows']) ? intval($_POST['rows']) : 50;
300     $sort = isset($_POST['sort']) ? strval($_POST['sort']) : '
301     mahasiswa.id_mahasiswa';
302     $order = isset($_POST['order']) ? strval($_POST['order']) : '
303     asc';
304     $search = isset($_POST['search_mahasiswa']) ? strval($_POST['
305     search_mahasiswa']) : '';
306     $offset = ($page-1)*$rows;
307
308     $result = array();
309     $result['total'] = $this->db->get('mahasiswa')->num_rows();
310     $row = array();
311
312     // select data from table product
313     $query = "SELECT *
314             from mahasiswa
315             where concat(id_mahasiswa,nama_mahasiswa,kelas_mahasiswa,
316             id_prodi_mahasiswa,angkatan_mahasiswa,foto_mahasiswa) like '%
317             $search%' order by $sort $order limit $offset, $rows";
318
319     $country = $this->db->query($query)->result_array();
320     $result = array_merge($result, ['rows' => $country]);
321     return $result;
322 }
323
324 public function savemahasiswa()
325 {
326     $data = [
327         'id_mahasiswa' => $this->input->post('id_mahasiswa'),

```



```

323         'nama_mahasiswa' => $this->input->post('nama_mahasiswa'),
324         'kelas_mahasiswa' => $this->input->post('kelas_mahasiswa'
325     ),
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     ),
340     'id_prodi_mahasiswa' => $this->input->post('
id_prodi_mahasiswa'),
341     'angkatan_mahasiswa' => $this->input->post('
angkatan_mahasiswa'),
342     'foto_mahasiswa' => $this->input->post('foto_mahasiswa'),
343 ];
344
345     $this->db->where('id_mahasiswa',$id);
346     $this->db->set($data);
347     return $this->db->update('mahasiswa');
348 }
349
350 public function destroymahasiswa($id_mahasiswa)
351 {
352     $this->db->where('id_mahasiswa',$id_mahasiswa);
353     return $this->db->delete('mahasiswa');
354     // return $this->db->delete($this->table,['id' => $id]);
355 }
356
357 //end mahasiswa
358
359 //start intern
360 public function getinternJSON(){
361
362     $page = isset($_POST['page']) ? intval($_POST['page']) : 1;
363     $rows = isset($_POST['rows']) ? intval($_POST['rows']) : 50;
364     $sort = isset($_POST['sort']) ? strval($_POST['sort']) : '
intern.id_intern';
365     $order = isset($_POST['order']) ? strval($_POST['order']) : '
asc';
366     $search = isset($_POST['search_intern']) ? strval($_POST['
search_intern']) : '';
367     $offset = ($page-1)*$rows;
368
369

```

```

370     $result = array();
371     $result['total'] = $this->db->get('intern')->num-rows();
372     $row = array();
373
374     // select data from table product
375     $query = "SELECT *
376             from intern
377             where concat(id_intern ,id_koor_intern ,status_intern ,
378             tgl_mulai_intern ,tgl_akhir_intern) like '%$search%' order by
379             $sort $order limit $offset , $rows";
380
381     $country = $this->db->query($query)->result_array();
382     $result = array_merge($result , [ 'rows' => $country]);
383     return $result;
384 }
385 public function saveintern()
386 {
387     $tanggal_mulai = $this->input->post('tgl_mulai_intern');
388     $tanggal_mulai = $this->input->post('tgl_akhir_intern');
389     $formattanggalmulai = date("YYYY-MM-DD hh:mm:ss", strtotime(
390     $tanggal_mulai));
391     $formattanggalakhir = date("YYYY-MM-DD hh:mm:ss", strtotime(
392     $tanggal_mulai));
393
394     $data = [
395         'id_intern' => $this->input->post('id_intern'),
396         'id_koor_intern' => $this->input->post('id_koor_intern'),
397         'status_intern' => $this->input->post('status_intern'),
398         'tgl_mulai_intern' => $formattanggalmulai ,
399         'tgl_akhir_intern' => $formattanggalakhir ,
400     ];
401     $this->db->insert('intern',$data);
402     return $this;
403 }
404
405 public function updateintern($id)
406 {
407     $tanggal_mulai = $this->input->post('tgl_mulai_intern');
408     $tanggal_mulai = $this->input->post('tgl_akhir_intern');
409     $formattanggalmulai = date("YYYY-MM-DD hh:mm:ss", strtotime(
410     $tanggal_mulai));
411     $formattanggalakhir = date("YYYY-MM-DD hh:mm:ss", strtotime(
412     $tanggal_mulai));
413
414     $data = [
415         'id_koor_intern' => $this->input->post('id_koor_intern'),
416         'status_intern' => $this->input->post('status_intern'),
417         'tgl_mulai_intern' => $formattanggalmulai ,
418         'tgl_akhir_intern' => $formattanggalakhir ,
419     ];
420
421     $this->db->where('id_intern',$id);
422     $this->db->set($data);
423     return $this->db->update('intern');
424 }

```

```

420 public function destroyintern($id_intern)
421 {
422     $this->db->where('id_intern',$id_intern);
423     return $this->db->delete('intern');
424     // return $this->db->delete($this->table,['id' => $id]);
425 }
426
427 //end intern
428
429 //start absensi
430 public function getabsensiJSON(){
431
432     $page = isset($_POST['page']) ? intval($_POST['page']) : 1;
433     $rows = isset($_POST['rows']) ? intval($_POST['rows']) : 50;
434     $sort = isset($_POST['sort']) ? strval($_POST['sort']) : '
absensi.id_absensi';
435     $order = isset($_POST['order']) ? strval($_POST['order']) : '
asc';
436     $search = isset($_POST['search_absensi']) ? strval($_POST['
search_absensi']) : '';
437     $offset = ($page-1)*$rows;
438
439     $result = array();
440     $result['total'] = $this->db->get('absensi')->num_rows();
441     $row = array();
442
443     // select data from table product
444     $query = "SELECT *
445         from absensi
446         where concat(id_absensi,id_intern_absensi,
id_mahasiswa_absensi,id_dosen_absensi,latitude_absensi,
longitude_absensi,tgl_waktu_absensi,imei_perangkat_absensi,
foto_absensi) like '%$search%' order by $sort $order limit
$offset,$rows";
447
448     $country = $this->db->query($query)->result_array();
449     $result = array_merge($result, ['rows' => $country]);
450     return $result;
451 }
452
453
454
455 public function saveabsensi()
456 {
457     $data = [
458
459         'id_absensi' => $this->input->post('id_absensi'),
460         'id_intern_absensi' => $this->input->post('
id_intern_absensi'),
461         'id_mahasiswa_absensi' => $this->input->post('
id_mahasiswa_absensi'),
462         'id_dosen_absensi' => $this->input->post('
id_dosen_absensi'),
463         '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     return $this->db->insert('absensi',$data);
474 }
475
476 public function updateabsensi($id)
477 {
478     $data = [
479
480         'id_intern_absensi' => $this->input->post('
id_intern_absensi'),
481         'id_mahasiswa_absensi' => $this->input->post('
id_mahasiswa_absensi'),
482         'id_dosen_absensi' => $this->input->post('
id_dosen_absensi'),
483         'latitude_absensi' => $this->input->post('
latitude_absensi'),
484         'longitude_absensi' => $this->input->post('
longitude_absensi'),
485         'tgl_waktu_absensi' => $this->input->post('
tgl_waktu_absensi') ,
486         'imei_perangkat_absensi' => $this->input->post('
imei_perangkat_absensi'),
487         'kegiatan_absensi' => $this->input->post('
kegiatan_absensi'),
488         'foto_absensi' => $this->input->post('foto_absensi'),
489     ];
490     $this->db->where('id_absensi',$id);
491     $this->db->set($data);
492     return $this->db->update('absensi');
493 }
494
495 public function destroyabsensi($id_absensi)
496 {
497     $this->db->where('id_absensi',$id_absensi);
498     return $this->db->delete('absensi');
499     // return $this->db->delete($this->table,['id' => $id]);
500 }
501
502 //end absensi
503
504 //start trigger_radius
505
506 public function gettrigger_radiusJSON(){
507
508

```

```

509
510     $page = isset($_POST['page']) ? intval($_POST['page']) : 1;
511     $rows = isset($_POST['rows']) ? intval($_POST['rows']) : 50;
512     $sort = isset($_POST['sort']) ? strval($_POST['sort']) : '
trigger_radius.id_trigger';
513     $order = isset($_POST['order']) ? strval($_POST['order']) : '
asc';
514     $search = isset($_POST['search_trigger_radius']) ? strval(
$_POST['search_trigger_radius']) : '';
515     $offset = ($page-1)*$rows;
516
517     $result = array();
518     $result['total'] = $this->db->get('trigger_radius')->num_rows
( );
519     $row = array();
520
521     // select data from table product
522     $query = "SELECT *
523         from trigger_radius
524         where concat(id_trigger,','id_intern,','id_absensi','
radius') like '%$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         'role_user' => $this->input->post('role_user'),
541
542     ];
543     $this->db->insert('user',$data);
544     return $this;
545 }
546
547 public function updateCustomer($id)
548 {
549     $data = [
550         'username' => $this->input->post('username'),
551         'password' => $this->input->post('password'),
552         'status_user' => $this->input->post('status_user'),
553         'role_user' => $this->input->post('role_user'),
554     ];
555
556     $this->db->where('id_user',$id);
557     $this->db->set($data);
558

```

```

559         return $this->db->update('user');
560     }
561
562     public function destroyCustomer($id_user)
563     {
564         $this->db->where('id_user',$id_user);
565         return $this->db->delete('user');
566         // return $this->db->delete($this->table,['id' => $id]);
567     }
568
569     // get data untuk dropdown
570     function getprodidropdownn(){
571         $query = $this->db->query('SELECT * FROM prodi');
572         return $query;
573     }
574
575     function get_data_stok($id){
576         $query = $this->db->query("SELECT id_mahasiswa ,COUNT(
577             id_mahasiswa) AS kegiatan ,datetime_absensi FROM absensi WHERE
578             DATE.FORMAT(datetime_absensi , '%M') = '$id'");
579
580         if($query->num_rows() > 0){
581             foreach($query->result() as $data){
582                 $hasil[] = $data;
583             }
584             return $hasil;
585         }
586     }
587
588     // start laporan per mahasiswa
589
590     function get_data_jan($id){
591         $query = $this->db->query("SELECT id_mahasiswa_absensi ,COUNT
592             (DATE.FORMAT(tgl_waktu_absensi , '%M')) as kegiatan FROM absensi
593             WHERE DATE.FORMAT(tgl_waktu_absensi , '%M') ='January' AND
594             id_mahasiswa_absensi =$id");
595
596         if($query->num_rows() > 0){
597             foreach($query->result() as $data){
598                 $hasil[] = $data;
599             }
600             return $hasil;
601         }
602     }
603
604     function get_data_feb($id){
605         $query = $this->db->query("SELECT id_mahasiswa_absensi ,COUNT
606             (DATE.FORMAT(tgl_waktu_absensi , '%M')) as kegiatan FROM absensi
607             WHERE DATE.FORMAT(tgl_waktu_absensi , '%M') ='February' AND
608             id_mahasiswa_absensi =$id");
609
610         if($query->num_rows() > 0){
611             foreach($query->result() as $data){
612                 $hasil[] = $data;
613             }
614             return $hasil;

```

```

609     }
610 }
611
612 function get_data_mar($id){
613     $query = $this->db->query("SELECT id_mahasiswa_absensi ,COUNT
614     (DATE_FORMAT(tgl_waktu_absensi , '%M')) as kegiatan FROM absensi
615     WHERE DATE_FORMAT(tgl_waktu_absensi , '%M') ='March' AND
616     id_mahasiswa_absensi =$id");
617
618     if($query->num_rows() > 0){
619         foreach($query->result() as $data){
620             $hasil[] = $data;
621         }
622         return $hasil;
623     }
624 }
625
626 function get_data_apr($id){
627     $query = $this->db->query("SELECT id_mahasiswa_absensi ,COUNT
628     (DATE_FORMAT(tgl_waktu_absensi , '%M')) as kegiatan FROM absensi
629     WHERE DATE_FORMAT(tgl_waktu_absensi , '%M') ='April' AND
630     id_mahasiswa_absensi =$id");
631
632     if($query->num_rows() > 0){
633         foreach($query->result() as $data){
634             $hasil[] = $data;
635         }
636         return $hasil;
637     }
638 }
639
640 function get_data_may($id){
641     $query = $this->db->query("SELECT id_mahasiswa_absensi ,COUNT
642     (DATE_FORMAT(tgl_waktu_absensi , '%M')) as kegiatan FROM absensi
643     WHERE DATE_FORMAT(tgl_waktu_absensi , '%M') ='May' AND
644     id_mahasiswa_absensi =$id");
645
646     if($query->num_rows() > 0){
647         foreach($query->result() as $data){
648             $hasil[] = $data;
649         }
650         return $hasil;
651     }
652 }
653
654 function get_data_june($id){
655     $query = $this->db->query("SELECT id_mahasiswa_absensi ,COUNT
656     (DATE_FORMAT(tgl_waktu_absensi , '%M')) as kegiatan FROM absensi
657     WHERE DATE_FORMAT(tgl_waktu_absensi , '%M') ='June' AND
658     id_mahasiswa_absensi =$id");
659
660     if($query->num_rows() > 0){
661         foreach($query->result() as $data){
662             $hasil[] = $data;
663         }
664         return $hasil;
665     }
666 }

```

```

657     }
658 }
659
660 function get_data_july($id){
661     $query = $this->db->query("SELECT id_mahasiswa_absensi ,COUNT
662 (DATE_FORMAT(tgl_waktu_absensi , '%M')) as kegiatan FROM absensi
663 WHERE DATE_FORMAT(tgl_waktu_absensi , '%M') ='July' AND
664 id_mahasiswa_absensi =$id");
665
666     if($query->num_rows() > 0){
667         foreach($query->result() as $data){
668             $hasil[] = $data;
669         }
670         return $hasil;
671     }
672 }
673
674 function get_data_aug($id){
675     $query = $this->db->query("SELECT id_mahasiswa_absensi ,COUNT
676 (DATE_FORMAT(tgl_waktu_absensi , '%M')) as kegiatan FROM absensi
677 WHERE DATE_FORMAT(tgl_waktu_absensi , '%M') ='August'AND
678 id_mahasiswa_absensi =$id");
679
680     if($query->num_rows() > 0){
681         foreach($query->result() as $data){
682             $hasil[] = $data;
683         }
684         return $hasil;
685     }
686 }
687
688 function get_data_sep($id){
689     $query = $this->db->query("SELECT id_mahasiswa_absensi ,COUNT
690 (DATE_FORMAT(tgl_waktu_absensi , '%M')) as kegiatan FROM absensi
691 WHERE DATE_FORMAT(tgl_waktu_absensi , '%M') ='September'AND
692 id_mahasiswa_absensi =$id");
693
694     if($query->num_rows() > 0){
695         foreach($query->result() as $data){
696             $hasil[] = $data;
697         }
698         return $hasil;
699     }
700 }
701
702 function get_data_oct($id){
703     $query = $this->db->query("SELECT id_mahasiswa_absensi ,COUNT
704 (DATE_FORMAT(tgl_waktu_absensi , '%M')) as kegiatan FROM absensi
705 WHERE DATE_FORMAT(tgl_waktu_absensi , '%M') ='October'AND
706 id_mahasiswa_absensi =$id");
707
708     if($query->num_rows() > 0){
709         foreach($query->result() as $data){
710             $hasil[] = $data;
711         }
712         return $hasil;

```



```

705     }
706 }
707
708 function get_data_nov($id){
709     $query = $this->db->query("SELECT id_mahasiswa_absensi ,COUNT
710 (DATE_FORMAT(tgl_waktu_absensi , '%M')) as kegiatan FROM absensi
711 WHERE DATE_FORMAT(tgl_waktu_absensi , '%M') ='November'AND
712 id_mahasiswa_absensi =$id");
713
714     if($query->num_rows() > 0){
715         foreach($query->result() as $data){
716             $hasil[] = $data;
717         }
718         return $hasil;
719     }
720 }
721
722 function get_data_dec($id){
723     $query = $this->db->query("SELECT id_mahasiswa_absensi ,COUNT
724 (DATE_FORMAT(tgl_waktu_absensi , '%M')) as kegiatan FROM absensi
725 WHERE DATE_FORMAT(tgl_waktu_absensi , '%M') ='December'AND
726 id_mahasiswa_absensi =$id");
727
728     if($query->num_rows() > 0){
729         foreach($query->result() as $data){
730             $hasil[] = $data;
731         }
732         return $hasil;
733     }
734 }
735
736 //end laporan per mahasiswa
737
738 // start kelola halaman dosen
739 //start kelola profile dosen
740
741 //start dosen
742 public function getprofiledosenJSON($id_pengguna){
743
744     $page = isset($_POST['page']) ? intval($_POST['page']) : 1;
745     $rows = isset($_POST['rows']) ? intval($_POST['rows']) : 50;
746     $sort = isset($_POST['sort']) ? strval($_POST['sort']) : 'a.
747 id_dosen';
748     $order = isset($_POST['order']) ? strval($_POST['order']) : '
749 asc';
750
751     $offset = ($page-1)*$rows;
752
753     $result = array();
754     $result['total'] = $this->db->get('dosen')->num_rows();
755     $row = array();
756
757     // select data from table product

```

```

754     $query = "SELECT a.id_dosen , a.nama_dosen , a.id_prodi_dosen , a.
foto_dosen , b.username , b.password
755         from dosen a
756         INNER JOIN user b ON a.id_dosen = b.id_user
757         WHERE a.id_dosen = $id_pengguna
758         order by $sort $order limit $offset , $rows";
759
760     $country = $this->db->query($query)->result_array();
761     $result = array_merge($result , [ 'rows' => $country]);
762     return $result;
763 }
764 public function updatprofildosentabledosen($id)
765 {
766     $data = [
767
768         'nama_dosen' => $this->input->post('nama_dosen') ,
769         'foto_dosen' => $this->input->post('foto_dosen') ,
770     ];
771
772     $this->db->where('id_dosen' , $id);
773     $this->db->set($data);
774     return $this->db->update('dosen');
775 }
776
777 public function updatprofildosentableuser($id)
778 {
779     $data = [
780
781         'username' => $this->input->post('username') ,
782         'password' => $this->input->post('password') ,
783     ];
784
785     $this->db->where('id_user' , $id);
786     $this->db->set($data);
787     return $this->db->update('user');
788 }
789
790
791 //end dosen
792
793
794 //end kelola profile dosen
795
796 //start view dosen mahasiswa
797 public function getdosenmahasiswa($id_pengguna){
798
799
800
801     $page = isset($_POST['page']) ? intval($_POST['page']) : 1;
802     $rows = isset($_POST['rows']) ? intval($_POST['rows']) : 50;
803     $sort = isset($_POST['sort']) ? strval($_POST['sort']) : 'a.
id_mahasiswa';
804     $order = isset($_POST['order']) ? strval($_POST['order']) : '
asc';
805
806     $offset = ($page-1)*$rows;

```

```

807     $result = array();
808     $result['total'] = $this->db->get('dosen')->num_rows();
809     $row = array();
810
811
812     // select data from table product
813     $query = "SELECT DISTINCT
814             a.id_mahasiswa, a.nama_mahasiswa, a.kelas_mahasiswa
815             , a.id_prodi_mahasiswa, a.angkatan_mahasiswa, 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']) : 1;
833     $rows = isset($_POST['rows']) ? intval($_POST['rows']) : 50;
834     $sort = isset($_POST['sort']) ? strval($_POST['sort']) : '
835     intern.id_intern';
836     $order = isset($_POST['order']) ? strval($_POST['order']) : '
837     asc';
838     $search = isset($_POST['search_intern']) ? strval($_POST['
839     search_intern']) : '';
840     $offset = ($page-1)*$rows;
841
842     $result = array();
843     $result['total'] = $this->db->get('intern')->num_rows();
844     $row = array();
845
846     // select data from table product
847     $query = "SELECT *
848             from intern
849             where concat(id_intern, id_koor_intern, status_intern ,
850             tgl_mulai_intern, tgl_akhir_intern) like '%$search%'
851             AND id_koor_intern = $id_pengguna
852             order by $sort $order limit $offset, $rows";
853
854     $country = $this->db->query($query)->result_array();
855     $result = array_merge($result, ['rows' => $country]);
856     return $result;
857 }
858
859 public function updatedosenintern($id)
860 {

```

```

857     $data = [
858
859         '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
866     $this->db->where('id_intern',$id);
867     $this->db->set($data);
868     return $this->db->update('intern');
869 }
870
871 // end kelola intern dosen
872
873 //view absensi mahasiswa
874
875 //start absensi
876 public function getabsensimahasiswahalamandosenJSON($id_pengguna)
877 {
878
879
880     $page = isset($_POST['page']) ? intval($_POST['page']) : 1;
881     $rows = isset($_POST['rows']) ? intval($_POST['rows']) : 50;
882     $sort = isset($_POST['sort']) ? strval($_POST['sort']) : '
absensi.id_absensi';
883     $order = isset($_POST['order']) ? strval($_POST['order']) : '
asc';
884     $search = isset($_POST['search_absensi']) ? strval($_POST['
search_absensi']) : '';
885     $offset = ($page-1)*$rows;
886
887     $result = array();
888     $result['total'] = $this->db->get('absensi')->num_rows();
889     $row = array();
890
891     // select data from table product
892     $query = "SELECT *
893         from absensi
894         where concat(id_absensi,id_intern_absensi,
id_mahasiswa_absensi,id_dosen_absensi,latitude_absensi,
longitude_absensi,tgl_waktu_absensi,imei_perangkat_absensi,
foto_absensi) like '%$search%'
895         AND id_dosen_absensi = $id_pengguna
896         order by $sort $order limit $offset, $rows";
897
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 // start peta mahasiswa untuk masing masing dosen
905
906 public function getmahasiswauntukdosenJSON($id_pengguna){
907
908     $this->db->where('id_dosen_absensi',$id_pengguna);
909     $query = $this->db->get('absensi');
910
911     // Return associative data array
912     return $query->result_array();
913 }
914 // start peta mahasiswa untuk masing masing dosen
915 // end kelola halaman dosen
916 }
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 $data->kegiatan;
15     }
16     ?>
17     <canvas id="canvas" width="1000" height="280"></canvas>
18
19     <!--Load chart js-->
20     <script type="text/javascript" src="<?php echo base_url().'.assets
21     /js/chart.min.js'?"></script>
22     <script>
23         var lineChartData = {
24             labels : <?php echo json_encode($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(152,235,239,1)",
34                     data : <?php echo json_encode($merk);?>
35                 }
36
37             ]
38
39         }
40
41         var myLine = new Chart(document.getElementById("canvas").
42         getContext("2d")).Line(lineChartData);
43     </script>

```

```

44 </body>
45 </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     >
7   <title>Actspot505</title>
8   <link type="text/css" rel="stylesheet" href="<?php echo base_url();
9     ?>assets/css/bootstrap.css">
10  <link href="<?php echo base_url(); ?>assets/css/bootstrap.min.css"
11    rel="stylesheet">
12  <script src="https://unpkg.com/leaflet@1.3.1/dist/leaflet.js"
13    integrity="sha512-NsX9X4HebavoBvEBuyp3I7od5tA0UzAxs+
14    j83KgC8PU0kgB4XiK4Lfe4y4cgBtaRJQEIFCW+oC506aPT2L1zw=="
15    crossorigin=""></script>
16  <link type="text/css" rel="stylesheet" href="<?php echo base_url
17    (); ?>assets/css/leaflet.css" />
18
19  <link type="text/css" rel="stylesheet" href="<?php echo base_url
20    (); ?>assets/css/MarkerCluster.css" />
21  <link type="text/css" rel="stylesheet" href="<?php echo base_url
22    (); ?>assets/css/MarkerCluster.Default.css" />
23  <link href="<?php echo base_url(); ?>assets/css/styles.css" rel="
24    stylesheet">
25
26  <style>
27  #mapid{
28    width: 100%;
29    height: 400px;
30  }
31
32  * {
33    box-sizing: border-box;
34  }
35
36  body {
37    font-family: Arial, Helvetica, sans-serif;
38  }
39
40  /* Float four columns side by side */
41  .columna {
42    float: left;
43    width: 25%;
44    margin-top: 20px;
45    padding: 0 10px;
46  }
47
48  /* Remove extra left and right margins, due to padding */
49  .row {
50    margin: 0 -5px;
51  }

```

```

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="navigation
73     ">
74     <div class="container-fluid">
75         <div class="navbar-header">
76             <button type="button" class="navbar-toggle collapsed" data-
77                 toggle="collapse" data-target="#sidebar-collapse"><span class="sr
78                 -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>Admin</a>
83
84         </div>
85     </div><!-- /.container-fluid -->
86 </nav>
87 <div id="sidebar-collapse" class="col-sm-3 col-lg-2 sidebar">
88     <div class="profile-sidebar">
89         <div class="profile-userpic">
90             
92         </div>
93         <div class="profile-usertitle">
94             <div class="profile-usertitle-name"> <?php echo $this->
95                 session->userdata("nama"); ?></div>
96             <div class="profile-usertitle-status"><span class="indicator
97                 label-success"></span>Online </div>
98         </div>
99         <div class="clear"></div>

```



```

93     </div>
94     <div class="divider"></div>
95     <ul class="nav menu" style="position: relative; border: none;
96         padding: unset;">
97         <li class="active"><a href="<?php echo site_url(); ?>/dashboard
98             ">Dashboard </a></li>
99         <li><a href="<?php echo site_url('c_login/logout'); ?>"> Logout
100             </a></li>
101     </ul>
102 </div><!--/.sidebar-->
103
104 <div class="col-sm-9 col-sm-offset-3 col-lg-10 col-lg-offset-2 main
105     ">
106 <div class="row">
107 <div class="column">
108     <div class="card">
109         <h4>Jumlah Lokasi Internship </h4>
110
111         <table class="table table-bordered">
112             <thead>
113                 <tr>
114                     <th style="text-align: center;">Total </th>
115                 </tr>
116             </thead>
117             <tbody>
118                 <tr>
119                     <td><?php echo $totallokasiinternship; ?></td>
120                 </tr>
121             </tbody>
122         </table>
123     </div>
124
125 <div class="column">
126     <div class="card">
127         <h4>Jumlah Mahasiswa </h4>
128         <table class="table table-bordered">
129             <thead>
130                 <tr>
131                     <th><?php
132                         foreach ($gettahunangkatan as $row) {
133                             echo "<th style='text-align: center;'">$row->
134                                 angkatan_mahasiswa </th>";
135                         }
136                     <?>
137                 </tr>
138             </thead>
139             <tbody>
140                 <tr>
141                     <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 Mahasiswa </h1>
158     </div>
159 </div><!--/.row-->
160 <div class="row">
161     <div class="col-sm-12">
162         <div id="map" style="width:100%; height:280px;">
163
164         </div>
165     </div>
166 </div><!--/.row-->
167 <!--
168 <div class="row">
169     <div class="col-lg-12">
170         <h1 class="page-header">View Tabel Trigger radius </h1>
171     </div>
172 </div>
173
174 <div class="row">
175     <div class="col-sm-12">
176
177         <div class="panel panel-container">
178             <div class="row">
179                 <div class="col-sm-12">
180                     <div id="container" class="easyui-layout" fit="true" style=
181 "height:300px;">
182                         <div region="center">
183                             <table id="dgtrigger_radius" toolbar="#
184 toolbartrigger_radius" class="easyui-datagrid" fit="true"
185 singleSelect="true" fitColumns="true" rowNumbers="false"
186 pagination="true" url="<?= site_url('c_kelola_user/
187 gettrigger_radius ')>" pageSize="50" pageList="
188 [25,50,75,100,125,150,200]" nowrap="false">
189
190                             <thead>
191                                 <tr>
192                                     <th field="id_trigger" width="80">ID trigger </th>
193                                     <th field="id_intern" width="100">ID Intern </th>
194                                     <th field="id_track" width="100">ID Track </th>
195                                     <th field="radius" width="100">ID radius </th>
196                                 </tr>
197                             </thead>
198                             <tbody>
199
200
201
202
203
204
205
206
207
208
209
210
211
212
213
214
215
216
217
218
219
220
221
222
223
224
225
226
227
228
229
230
231
232
233
234
235
236
237
238
239
240
241
242
243
244
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
271
272
273
274
275
276
277
278
279
280
281
282
283
284
285
286
287
288
289
290
291
292
293
294
295
296
297
298
299
300
301
302
303
304
305
306
307
308
309
310
311
312
313
314
315
316
317
318
319
320
321
322
323
324
325
326
327
328
329
330
331
332
333
334
335
336
337
338
339
340
341
342
343
344
345
346
347
348
349
350
351
352
353
354
355
356
357
358
359
360
361
362
363
364
365
366
367
368
369
370
371
372
373
374
375
376
377
378
379
380
381
382
383
384
385
386
387
388
389
390
391
392
393
394
395
396
397
398
399
400
401
402
403
404
405
406
407
408
409
410
411
412
413
414
415
416
417
418
419
420
421
422
423
424
425
426
427
428
429
430
431
432
433
434
435
436
437
438
439
440
441
442
443
444
445
446
447
448
449
450
451
452
453
454
455
456
457
458
459
460
461
462
463
464
465
466
467
468
469
470
471
472
473
474
475
476
477
478
479
480
481
482
483
484
485
486
487
488
489
490
491
492
493
494
495
496
497
498
499
500
501
502
503
504
505
506
507
508
509
510
511
512
513
514
515
516
517
518
519
520
521
522
523
524
525
526
527
528
529
530
531
532
533
534
535
536
537
538
539
540
541
542
543
544
545
546
547
548
549
550
551
552
553
554
555
556
557
558
559
560
561
562
563
564
565
566
567
568
569
570
571
572
573
574
575
576
577
578
579
580
581
582
583
584
585
586
587
588
589
590
591
592
593
594
595
596
597
598
599
600
601
602
603
604
605
606
607
608
609
610
611
612
613
614
615
616
617
618
619
620
621
622
623
624
625
626
627
628
629
630
631
632
633
634
635
636
637
638
639
640
641
642
643
644
645
646
647
648
649
650
651
652
653
654
655
656
657
658
659
660
661
662
663
664
665
666
667
668
669
670
671
672
673
674
675
676
677
678
679
680
681
682
683
684
685
686
687
688
689
690
691
692
693
694
695
696
697
698
699
700
701
702
703
704
705
706
707
708
709
710
711
712
713
714
715
716
717
718
719
720
721
722
723
724
725
726
727
728
729
730
731
732
733
734
735
736
737
738
739
740
741
742
743
744
745
746
747
748
749
750
751
752
753
754
755
756
757
758
759
760
761
762
763
764
765
766
767
768
769
770
771
772
773
774
775
776
777
778
779
780
781
782
783
784
785
786
787
788
789
790
791
792
793
794
795
796
797
798
799
800
801
802
803
804
805
806
807
808
809
810
811
812
813
814
815
816
817
818
819
820
821
822
823
824
825
826
827
828
829
830
831
832
833
834
835
836
837
838
839
840
841
842
843
844
845
846
847
848
849
850
851
852
853
854
855
856
857
858
859
860
861
862
863
864
865
866
867
868
869
870
871
872
873
874
875
876
877
878
879
880
881
882
883
884
885
886
887
888
889
890
891
892
893
894
895
896
897
898
899
900
901
902
903
904
905
906
907
908
909
910
911
912
913
914
915
916
917
918
919
920
921
922
923
924
925
926
927
928
929
930
931
932
933
934
935
936
937
938
939
940
941
942
943
944
945
946
947
948
949
950
951
952
953
954
955
956
957
958
959
960
961
962
963
964
965
966
967
968
969
970
971
972
973
974
975
976
977
978
979
980
981
982
983
984
985
986
987
988
989
990
991
992
993
994
995
996
997
998
999

```

```

193         <input id="search_trigger_radius" class="easyui-
searchbox" data-options="prompt:'Please Input Value',searcher:
doSearchtrigger_radius,
194         inputEvents: $.extend({}, $.fn.searchbox.defaults.
inputEvents, {
195             keyup: function(e){
196                 var t = $(e.data.target);
197                 var opts = t.searchbox('options');
198                 t.searchbox('setValue', $(this).val());
199                 opts.searcher.call(t[0],t.searchbox('getValue'),t
.searchbox('getName'));
200             }
201         })" style="width:50%;"></input>
202     </div>
203 </div>
204 </div>
205
206 </div>
207 </div>
208 </div>
209 —>
210
211 <div class="row">
212     <div class="col-lg-12">
213         <h1 class="page-header">Print Absensi per mahasiswa </h1>
214     </div>
215 </div><!--/.row-->
216 <div class="row">
217     <div class="col-lg-12">
218         <form action="<?php echo site_url(). '/dashboard/perorang'; ?>"
method="post">
219         <table style="margin:20px auto;">
220             <tr>
221                 <td>NPM : </td>
222                 <td><input type="text" name="npmmahasiswa"></td>
223                 <td><button type="submit" value="Submit">Submit</button></td>
224             </tr>
225
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                             keypad: 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         <div class="row" style="width: 100%">
279             <div class="col-sm-6">
280                 <div class="form-group">
281                     <label for="">ID absensi </label>
282                     <input type="text" name="id_absensi" class="
283 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: 0
290 px; padding-top: 0px; padding-bottom: 0px; height: 25px; line-
291 height: 25px;" name="id_intern_absensi">
292
293                     <?php
294                         foreach ($data_intern as $row) {
295                             echo "<option value='". $row->id_intern.'">".
296 $row->id_intern." | ". $row->id_koor_intern."</option>";
297                         }
298                             echo"
299
300                             ?>
301                         </select>
302                     </div>
303                 </div>
304             </div>
305         </div>
306
307         <div class="row" style="width: 100%">
308             <div class="col-sm-6">
309                 <div class="form-group">
310                     <label for="">Id Mahasiswa</label>
311                     <select class="" style="width: 100%; margin: 0
312 px; padding-top: 0px; padding-bottom: 0px; height: 25px; line-
313 height: 25px;" name="id_mahasiswa_absensi">
314
315                     <?php
316                         foreach ($data_mahasiswa as $row) {
317                             echo "<option value='". $row->id_mahasiswa.'">".
318 $row->id_mahasiswa." | ". $row->nama_mahasiswa."</option>";
319                         }
320                             echo"
321
322                             ?>
323                         </select>
324                     </div>
325                 </div>
326             </div>
327             <div class="col-sm-6">
328                 <div class="form-group">
329                     <label for="">ID Dosen</label>
330                     <select class="" style="width: 100%; margin: 0
331 px; padding-top: 0px; padding-bottom: 0px; height: 25px; line-
332 height: 25px;" name="id_dosen_absensi">
333
334                     <?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'); $('#fmabsensi').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="#toolbarosenintern"
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 </th>
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>

```





```

457         echo "<option value=''". $row->id_dosen . "'>". $row
->id_dosen . " | ". $row->nama_dosen . "</option>";
458     }
459     echo "
460 "
461     ?>
462     </select>
463 </div>
464 </div>
465 </div>
466
467 <div class="row" style="width: 100%">
468     <div class="col-sm-6">
469         <div class="form-group">
470             <label for="">Status Internship </label>
471             <input type="text" name="status_intern" class="
easyui-textbox" style="width: 100%;">
472         </div>
473     </div>
474     <div class="col-sm-6">
475         <div class="form-group">
476             <label for="">Tanggal Mulai </label>
477             <input type="datetime-local" data-date="" data-
date-format="YYYY MM DD" name="tanggal_mulai" class="easyui-
textbox" style="width: 100%;">
478         </div>
479     </div>
480 </div>
481 <div class="row" style="width: 100%">
482     <div class="col-sm-12">
483         <div class="form-group">
484             <label for="">Tanggal Berakhir </label>
485             <input type="datetime-local" data-date="" data-
date-format="YYYY MM DD" name="tanggal_berakhir" class="easyui-
textbox" style="width: 100%;">
486         </div>
487     </div>
488 </div>
489
490 </div>
491 </form>
492 </div>
493 <div id="dlginterndosenBtn">
494     <a href="javascript:void(0)" id="btn_save" class="
easyui-linkbutton" iconCls="icon-ok-a" onclick="savedosenintern()
" style="width:90px">Save </a>
495     <a href="javascript:void(0)" class="easyui-linkbutton"
iconCls="icon-del-a" onclick="javascript:$('#dlginterndosen').
dialog('close'); $('#finterndosen').form('clear')
" style="width:90px">Cancel </a>
496 </div>
497 </div>
498 </div>
499 </div>
500
501 </div>
502

```

```

503     </div>
504 </div><!--/.row-->
505 <!-- end kelola intern -->
506
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="#
toolbarosenmahasiswa" class="easyui-datagrid" fit="true"
singleSelect="true" fitColumns="true" rowNumbers="false"
pagination="true" url="<?= site_url('dashboard/getdosenmahasiswa
') ?>" pageSize="50" pageList="[25,50,75,100,125,150,200]" nowrap
="false">
523                                 <thead>
524                                     <tr>
525                                         <th field="id_mahasiswa" width="80">ID</th>
526                                         <th field="nama_mahasiswa" width="100">Nama
nMahasiswa</th>
527                                         <th field="kelas_mahasiswa" width="100">Kelas</th>
528                                         <th field="id_prodi_mahasiswa" width="100">Prodi
</th>
529                                         <th field="angkatan_mahasiswa" width="100">
Angkatan</th>
530                                         <th field="foto_mahasiswa" width="100">Photo
mahasiswa</th>
531                                     </tr>
532                                 </thead>
533                                 <tbody>
534                                     <tr>
535                                         <td><div id="toolbarosenmahasiswa">
536                                             <!--
537                                             <a href="javascript:void(0)" class="easyui-linkbutton
" iconCls="icon-add" plain="true" onClick="newdosenmahasiswa()">
New</a>
538                                             <a href="javascript:void(0)" class="easyui-linkbutton
" iconCls="icon-edit" plain="true" onClick="editdosenmahasiswa()">
Edit</a>
539                                             <a href="javascript:void(0)" class="easyui-linkbutton
" iconCls="icon-remove" plain="true" onClick="
destroydosenmahasiswa()">Destroy</a>
540                                             -->

```

```

541     <a href="?php echo site_url(); ?>/dashboard/
    buatpdfdosenmahasiswa" plain="true" class="easyui-linkbutton"
    iconCls="icon-print">Print </a>
542     <input id="searchdosenmahasiswa" class="easyui-
    searchbox" data-options="prompt: 'Please Input Value', searcher:
    doSearchdosenmahasiswa,
543     inputEvents: $.extend({}, $.fn.searchbox.defaults.
    inputEvents, {
544         keyup: function(e){
545             var t = $(e.data.target);
546             var opts = t.searchbox('options');
547             t.searchbox('setValue', $(this).val());
548             opts.searcher.call(t[0], t.searchbox('getValue'), t
    .searchbox('getName')));
549         }
550     })" style="width:50%;"></input>
551 </div>
552 </div>
553
554 <div id="dlgdosenmahasiswa" class="easyui-dialog" style="
    width: 780px; height: auto; padding: 10px;" modal="true" closed="
    true" buttons="#dlgdosenmahasiswaBtn">
555     <form id="fmdosenmahasiswa" method="post">
556         <div class="col-sm-12 justify-content-sm-center">
557
558
559         <div class="row" style="width: 100%">
560             <div class="col-sm-6">
561                 <div class="form-group">
562                     <label for="">ID dosenmahasiswa </label>
563                     <select class="" style="width: 100%; margin: 0
    px; padding-top: 0px; padding-bottom: 0px; height: 25px; line-
    height: 25px;" name="id.dosenmahasiswa">
564
565                         <?php
566                         foreach ($data_user as $row) {
567                             <echo " <option value="" . $row->id_user . ""> . $row
    ->id_user . " | " . $row->username . " </option>";
568                         }
569                         <echo "
570                         "
571                         ?>
572                     </select>
573                 </div>
574             </div>
575             <div class="col-sm-6">
576                 <div class="form-group">
577                     <label for="">Nama dosenMahasiswa </label>
578                     <input type="text" name="nama.dosenmahasiswa"
    class="easyui-textbox" style="width: 100%;">
579                 </div>
580             </div>
581         </div>
582
583         <div class="row" style="width: 100%">
584             <div class="col-sm-6">

```

```

585         <div class="form-group">
586             <label for="">Kelas dosenmahasiswa </label>
587             <input type="text" name="kelas_dosenmahasiswa"
class="easyui-textbox" style="width: 100%;">
588         </div>
589     </div>
590     <div class="col-sm-6">
591         <div class="form-group">
592             <label for="">Prodi </label>
593
594             <select class="" style="width: 100%; margin: 0
px; padding-top: 0px; padding-bottom: 0px; height: 25px; line-
height: 25px;" name="id_prodi_dosenmahasiswa">
595
596                 <?php
597                 foreach ($data_prodi as $row) {
598                     <echo "<option value='". $row->id_prodi. "'>". $row
->nama_prodi. "</option>";
599                 }
600                 <echo "
601                 "
602                 <?>
603                 </select>
604             </div>
605         </div>
606
607     </div>
608     <div class="row" style="width: 100%">
609         <div class="col-sm-6">
610             <div class="form-group">
611                 <label for="">Tahun Angkatan </label>
612                 <input type="text" name="
angkatan_dosenmahasiswa" class="easyui-textbox" style="width:
100%;">
613             </div>
614         </div>
615         <div class="col-sm-6">
616             <div class="form-group">
617                 <label for="">foto dosenmahasiswa </label>
618                 <input type="text" name="foto_dosenmahasiswa"
class="easyui-textbox" style="width: 100%;">
619             </div>
620         </div>
621
622     </div>
623
624     </div>
625     </form>
626 </div>
627 <div id="dlgdosenmahasiswaBtn">
628     <a href="javascript:void(0)" id="btn_save" class="
easyui-linkbutton" iconCls="icon-ok-a" onclick="
savedosenmahasiswa()" style="width:90px">Save</a>
629     <a href="javascript:void(0)" class="easyui-linkbutton"
iconCls="icon-del-a" onclick="javascript:$('#dldosenmahasiswa').
dialog('close'); $('#fmdosenmahasiswa').form('clear')

```

```

630         " style="width:90px">Cancel </a>
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" style=
"height:300px;">
653                         <div region="center">
654                             <table id="dgprofiledosen" toolbar="#toolbar dosen"
class="easyui-datagrid" fit="true" singleSelect="true" fitColumns
="true" rowNumbers="false" pagination="true" url="<?= site_url('
dashboard/getprofiledosen ') ?>" pageSize="50" pageList="
[25,50,75,100,125,150,200]" nowrap="false">
655                                 <thead>
656                                     <tr>
657                                         <th field="id_dosen" width="80">ID Dosen</th>
658                                         <th field="nama_dosen" width="100">Nama Dosen</th>
659                                     <th field="id_prodi_dosen" width="100">Prodi</th>
660                                     <th field="foto_dosen" width="100">Photo Dosen</
th>
661                                     <th field="username" width="100">Username</th>
662                                     <th field="password" width="
100">Password</th>
663                                 </tr>
664                                 </thead>
665                                 </table>
666                                 <div id="toolbar dosen">
667                                     <a href="javascript:void(0)" class="easyui-linkbutton
" iconCls="icon-edit" plain="true" onClick="editprofiledosen()">
Edit </a>
668                                 </div>
669                             </div>
670
671                             <div id="dlgprofiledosen" class="easyui-dialog" style="
width: 780px; height: auto; padding: 10px;" modal="true" closed="
true" buttons="#dlgprofiledosenbtn">
672                                 <form id="fmprofiledosen" method="post">
673                                     <div class="col-sm-12 justify-content-sm-center">

```

```

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

```

```

723         <input type="text" name="password" class="
easyui-textbox" style="width: 100%;">
724     </div>
725 </div>
726
727 </div>
728
729
730 </div>
731 </form>
732 </div>
733 <div id="dlgprofiledosenbtn">
734     <a href="javascript:void(0)" id="btn_save" class="
easyui-linkbutton" iconCls="icon-ok-a" onclick="saveaprofiledosen
735 ()" style="width:90px">Save </a>
736     <a href="javascript:void(0)" class="easyui-linkbutton"
iconCls="icon-del-a" onclick="javascript:$('#dlgprofiledosen').
737 dialog('close'); $('#fmpprofiledosen').form('clear')
" style="width:90px">Cancel </a>
738 </div>
739 </div>
740
741 </div>
742 </div><!--/.row-->
743
744
745 <!--end kelola dosen-->
746
747 </div><!--/.row-->
748 </div> <!--/.main-->
749
750
751 </body>
752
753 <script src="<?php echo base_url(); ?>assets/js/jquery-1.11.1.min.js"
></script>
754 <script src="<?php echo base_url(); ?>assets/js/bootstrap.min.js"
></script>
755
756 <script type="text/javascript" src="<?php echo base_url(); ?>
assets/js/leaflet.js"></script>
757
758 <script type="text/javascript" src="<?php echo base_url(); ?>
assets/js/leaflet.markercluster.js"></script>
759
760 <link rel="stylesheet" type="text/css" href="<?php echo base_url
('assets/css/icon.css') ?>">
761
762 <script src="<?php echo base_url(); ?>assets/js/jquery.min.js"></
script>
763 <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/
768 js/script.js') ?>"></script>
769 <link rel="stylesheet" type="text/css" href="<?php echo base_url
770 ('assets/css/easyui.css') ?>">
771 <script type="text/javascript">
772     var map, newUser, users, mapquest, firstLoad;
773
774     firstLoad = true;
775
776     // users = new L.FeatureGroup();
777     users = new L.MarkerClusterGroup({ spiderfyOnMaxZoom: true,
778     showCoverageOnHover: false, zoomToBoundsOnClick: true });
779     newUser = new L.LayerGroup();
780
781     mapquest = new L.TileLayer("https://api.tiles.mapbox.com/v4/{id
782    }/{z}/{x}/{y}.png?access.token={accessToken}", {
783     maxZoom: 18,
784     id: 'mapbox.streets',
785     subdomains: ["otile1", "otile2", "otile3", "otile4"],
786     attribution: 'Map data &copy; <a href="http://openstreetmap.
787     org">OpenStreetMap </a> contributors, <a href="http://
788     creativecommons.org/licenses/by-sa/2.0/">CC-BY-SA</a>, Imagery
789     <a href="http://mapbox.com">Mapbox</a>',
790     accessToken: 'pk.
791     eyJ1IjoY2hhbmRyYWtwIiwieYSI6ImNrMzJpOWJoMDBhdDczZGltZXk3MmppeGEifQ
792     .wWJUgnRB1DsKnmYQdsJVxQ'
793     });
794
795     map = new L.Map('map', {
796     center: new L.LatLng(-6.914744, 107.609810),
797     zoom: 10,
798     layers: [mapquest, users, newUser]
799     });
800
801     // GeoLocation Control
802
803     //map.locate({setView: true, maxZoom: 3});
804
805     $(document).ready(function() {
806     $.ajaxSetup({cache: false});
807     $('#map').css('height', ($(window).height() - 300));
808     getUsers();
809     });
810
811     $(window).resize(function() {
812     $('#map').css('height', ($(window).height() - 300));
813     }).resize();
814
815     function getUsers() {
816     $.getJSON("<?php echo site_url(); ?>/dashboard/
817     getmahasiswauntukdosenJSON", function (data) {
818     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         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'}));

822         users.addLayer(marker);
823     }
824     }).complete(function() {
825         if (firstLoad == true) {
826             map.fitBounds( users.getBounds());
827             firstLoad = false;
828         };
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>Actspot505</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-/Nxx9X4HebavoBvEBuy317od5tA0UzAxs+
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="navigation
73 >
74 <div class="container-fluid">
75 <div class="navbar-header">
76 <button type="button" class="navbar-toggle collapsed" data-
77 toggle="collapse" data-target="#sidebar-collapse"><span class="sr
78 -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>Admin</a>
83
84 </div>
85 </div><!-- /.container-fluid -->
86 </nav>
87 <div id="sidebar-collapse" class="col-sm-3 col-lg-2 sidebar">
88 <div class="profile-sidebar">
89 <div class="profile-userpic">
90 
92 </div>
93 <div class="profile-usertitle">
94 <div class="profile-usertitle-name"><?php echo $this->
95 session->userdata("nama"); ?></div>
96 <div class="profile-usertitle-status"><span class="indicator
97 label-success"></span>Online</div>
98 </div>
99 <div class="clear"></div>
100 </div>
101 <div class="divider"></div>
102 <ul class="nav menu" style="position: relative; border: none;
103 padding: unset;">
104 <li class="active"><a href="<?php echo site_url(); ?>/dashboard
105 ">Dashboard</a></li>
106 <li><a href="<?php echo site_url('c_login/logout'); ?>"> Logout
107 </a></li>
108 </ul>
109 </div><!--/.sidebar-->
110
111
112
113
114 <div class="col-sm-9 col-sm-offset-3 col-lg-10 col-lg-offset-2 main
115 >
116 <div class="row">
117 <div class="column">
118 <div class="card">
119 <h4>Jumlah Pembimbing</h4>
120 <table class="table table-bordered">
121 <thead>
122 <tr>
123 <th style="text-align: center;">Eksternal</th>
124 <th style="text-align: center;">Internal</th>
125 </tr>
126 </thead>
127 <tbody>
128 <tr>

```

```

117         <td><?php echo $totaldosen; ?></td>
118         <td><?php echo $totaldoseninternal; ?></td>
119     </tr>
120
121     </tbody>
122 </table>
123 </div>
124 </div>
125
126 <div class="column">
127     <div class="card">
128         <h4>Jumlah Mahasiswa </h4>
129         <table class="table table-bordered">
130             <thead>
131                 <tr>
132                     <?php
133                         foreach ($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
188       </tbody>
189     </table>
190   </div>
191 </div>
192 </div>
193 <div class="row">
194   <div class="col-lg-12">
195     <h1 class="page-header">Peta Lokasi Internship 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
202     </div>
203   </div>
204 </div><!--/.row-->
205 <!--
206 <div class="row">
207   <div class="col-lg-12">
208     <h1 class="page-header">View Tabel Trigger radius </h1>
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" style=
219             "height:300px;">
220             <div region="center">
221               <table id="dgtrigger_radius" toolbar="#
222                 toolbartrigger_radius" class="easyui-datagrid" fit="true"
223                 singleSelect="true" fitColumns="true" rowNumbers="false"
224                 pagination="true" url="<?= site_url('c_kelola_user/
225                 getTrigger-radius ') ?>" pageSize="50" pageList="
226                 [25,50,75,100,125,150,200]" nowrap="false">

```

```

221         <thead>
222             <tr>
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-
232         searchbox" data-options="prompt:' Please Input Value ',searcher:
233         doSearchtrigger_radius ,
234         inputEvents: $.extend({}, $.fn.searchbox.defaults ,
235         inputEvents , {
236             keyup: function(e){
237                 var t = $(e.data.target);
238                 var opts = t.searchbox('options');
239                 t.searchbox('setValue', $(this).val());
240                 opts.searcher.call(t[0],t.searchbox('getValue'),t
241                 .searchbox('getName')));
242             }
243         })" style="width:50%;"></input>
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'; ?>"
257         method="post">
258         <table style="margin:20px auto;">
259             <tr>
260                 <td>NPM : </td>
261                 <td><input type="text" name="npmmahasiswa"></td>
262                 <td><button type="submit" value="Submit">Submit </button></td>
263             </tr>
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', $(this).val());
309                 opts.searcher.call(t[0], t.searchbox('getValue'), t
.searchbox('getName'));
310             }
311         })" style="width:50%;"></input>
312     </div>
313 </div>
314
315     <div id="dlgabsensi" class="easyui-dialog" style="width:
780px; height: auto; padding: 10px;" modal="true" closed="true"
buttons="#dlgabsensiBtn">
316         <form id="fmabsensi" method="post">
317             <div class="col-sm-12 justify-content-sm-center">
318
319
320                 <div class="row" style="width: 100%">
321                     <div class="col-sm-6">
322                         <div class="form-group">
323                             <label for="">ID absensi </label>
324                             <input type="text" name="id_absensi" class="
easyui-textbox" style="width: 100%;">
325                         </div>
326                     </div>
327                     <div class="col-sm-6">
328                         <div class="form-group">
329                             <label for="">ID Intern </label>
330                             <select class="" style="width: 100%; margin: 0
px; padding-top: 0px; padding-bottom: 0px; height: 25px; line-
height: 25px;" name="id_intern_absensi">
331
332                                 <?php
333                                 foreach ($data_intern as $row) {
334                                     echo "<option value='". $row->id_intern.'">".
$row->id_intern." | ". $row->id_koor_intern."</option>";
335                                 }
336                                 echo "
337                                 "
338                                 ?>
339                             </select>
340                         </div>
341                     </div>
342                 </div>
343
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: 0
px; 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. " | ". $row->nama_mahasiswa. "</option>";
353         }
354         echo"
355         "
356         ?>
357     </select>
358 </div>
359 </div>
360 <div class="col-sm-6">
361     <div class="form-group">
362         <label for="">ID Dosen</label>
363         <select class="" style="width: 100%; margin: 0
px; padding-top: 0px; padding-bottom: 0px; height: 25px; line-
height: 25px;" name="id_dosen_absensi">
364
365         <?php
366         foreach ($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         </div>
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         </div>
388     </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
420 </div>
421 </form>
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
430 </div>
431
432 </div><!--/.row-->
433 <!-- start kelola absensi-->
434
435 <!-- start kelola intern-->
436 <div class="row">
437     <div class="col-lg-12">
438         <h1 class="page-header">Kelola Intern </h1>
439     </div>
440 </div><!--/.row-->
441 <div class="row">
442     <div class="col-sm-12">
443
444         <div class="panel panel-container">
445         <div class="row">

```

```

448     <div class="col-sm-12">
449     <div id="container" class="easyui-layout" fit="true" style=
"height:300px;">
450         <div region="center">
451             <table id="dgintern" toolbar="#toolbarintern" class="
easyui-datagrid" fit="true" singleSelect="true" fitColumns="true"
rowNumbers="false" pagination="true" url="<?= site_url('
c_kelola_user/getintern ') ?>" pageSize="50" pageList="
[25,50,75,100,125,150,200]" nowrap="false">
452                 <thead>
453                     <tr>
454                         <th field="id_intern" width="80">ID intern </th>
455                         <th field="id_koor_intern" width="100">
Koordinator Internship </th>
456                         <th field="status_intern" width="100">Status
Internship </th>
457                         <th field="tgl_mulai_intern" width="100">Tanggal
mulai </th>
458                         <th field="tgl_akhir_intern" width="100">Tanggal
berakhir </th>
459                     </tr>
460                 </thead>
461             </table>
462             <div id="toolbarintern">
463                 <a href="javascript:void(0)" class="easyui-linkbutton
" iconCls="icon-add" plain="true" onClick="newintern()">New</a>
464                 <a href="javascript:void(0)" class="easyui-linkbutton
" iconCls="icon-edit" plain="true" onClick="editintern()">Edit </a>
465                 <a href="javascript:void(0)" class="easyui-linkbutton
" iconCls="icon-remove" plain="true" onClick="destroyintern()">
Destroy </a>
466                 <a href="<?php echo site_url(); ?>/dashboard/
buatpdfintern" plain="true" class="easyui-linkbutton" iconCls="
icon-print">Print </a>
467                 <input id="searchintern" class="easyui-searchbox"
data-options="prompt:'Please Input Value', searcher:doSearchintern
,
468                 inputEvents: $.extend({}, $.fn.searchbox.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     <div class="row" style="width: 100%">
483         <div class="col-sm-6">
484             <div class="form-group">
485                 <label for="">ID intern </label>
486                 <input type="text" name="id_intern" class="
487 easyui-textbox" style="width: 100%;">
488             </div>
489         </div>
490         <div class="col-sm-6">
491             <div class="form-group">
492                 <label for="">ID Koordinator Internship </label>
493             >
494                 <select class="" style="width: 100%; margin: 0
495 px; padding-top: 0px; padding-bottom: 0px; height: 25px; line-
496 height: 25px;" name="id_koor_intern">
497
498                 <?php
499                     foreach ($data_dosen as $row) {
500                         echo "<option value='". $row->id_dosen . "'>". $row
501 ->id_dosen . " | ". $row->nama_dosen . "</option>";
502                     }
503                     echo "
504                 ?>
505                 </select>
506             </div>
507         </div>
508     </div>
509
510     <div class="row" style="width: 100%">
511         <div class="col-sm-6">
512             <div class="form-group">
513                 <label for="">Status Internship </label>
514                 <input type="text" name="status_intern" class="
515 easyui-textbox" style="width: 100%;">
516             </div>
517         </div>
518         <div class="col-sm-6">
519             <div class="form-group">
520                 <label for="">Tanggal Mulai </label>
521                 <input type="datetime-local" data-date="" data-
522 date-format="YYYY MM DD" name="tanggal_mulai" class="easyui-
523 textbox" style="width: 100%;">
524             </div>
525         </div>
526     </div>
527
528     <div class="row" style="width: 100%">
529         <div class="col-sm-12">
530             <div class="form-group">
531                 <label for="">Tanggal Berakhir </label>
532                 <input type="datetime-local" data-date="" data-
533 date-format="YYYY MM DD" name="tanggal_berakhir" class="easyui-
534 textbox" style="width: 100%;">
535             </div>
536         </div>
537     </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')
538             " style="width:90px">Cancel </a>
539     </div>
540 </div>
541
542 </div>
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
>
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>
577 >
578     <a href="javascript:void(0)" class="easyui-linkbutton
" iconCls="icon-edit" plain="true" onClick="editmahasiswa()">Edit
</a>
579
580     <a href="javascript:void(0)" class="easyui-linkbutton
" iconCls="icon-remove" plain="true" onClick="destroymahasiswa()"
>Destroy </a>
581
582     <a href="<?php echo site_url(); ?>/dashboard/
buatpdfmahasiswa" plain="true" class="easyui-linkbutton" iconCls=
"icon-print">Print </a>
583
584     <input id="searchmahasiswa" class="easyui-searchbox"
data-options="prompt: 'Please Input Value', searcher:
doSearchmahasiswa,
585     inputEvents: $.extend({}, $.fn.searchbox.defaults,
inputEvents, {
586         keyup: function(e){
587             var t = $(e.data.target);
588             var opts = t.searchbox('options');
589             t.searchbox('setValue', $(this).val());
590             opts.searcher.call(t[0], t.searchbox('getValue'), t
.searchbox('getName')));
591         }
592     })" style="width:50%;"></input>
593 </div>
594 </div>
595
596 <div id="dlgmahasiswa" class="easyui-dialog" style="width
: 780px; height: auto; padding: 10px;" modal="true" closed="true"
buttons="#dlgmahasiswaBtn">
597
598     <form id="fmmahasiswa" method="post">
599         <div class="col-sm-12 justify-content-sm-center">
600
601             <div class="row" style="width: 100%">
602                 <div class="col-sm-6">
603                     <div class="form-group">
604                         <label for="">ID mahasiswa </label>
605                         <select class="" style="width: 100%; margin: 0
px; padding-top: 0px; padding-bottom: 0px; height: 25px; line-
height: 25px;" name="id_mahasiswa">
606
607                             <?php
608                             foreach ($data_user as $row) {
609                                 echo "<option value='". $row->id_user ."'>". $row
->id_user . " | " . $row->username . "</option>";
610                             }
611                             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: 0
px; 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
672
673 </div>
674
675 </div>
676 </div><!--/.row-->
677 <!-- start kelola mahasiswa-->
678
679 <!-- start kelola dosen-->
680 <div class="row">
681     <div class="col-lg-12">
682         <h1 class="page-header">Kelola Dosen </h1>
683     </div>
684 </div><!--/.row-->
685 <div class="row">
686     <div class="col-sm-12">
687         <div class="panel panel-container">
688             <div class="row">
689                 <div class="col-sm-12">
690                     <div id="container" class="easyui-layout" fit="true" style=
"height:300px;">
691                         <div region="center">
692                             <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">
693
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
699                                     <th field="id_prodi_dosen" width="100">ID Prodi </
th>
700
701                                     <th field="foto_dosen" width="100">Photo Dosen </
th>
702                                     <th field="status" width="100">Status Dosen</th>
703                                 </tr>

```



```

702         </thead>
703     </table>
704     <div id="toolbar Dosen">
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', $(this).val());
715                     opts.searcher.call(t[0], t.searchbox('getValue'), t
.searchbox('getName')));
716                 }
717             })" style="width:50%;"></input>
718     </div>
719 </div>
720
721     <div id="dlg Dosen" class="easyui-dialog" style="width:
780px; height: auto; padding: 10px;" modal="true" closed="true"
buttons="#dlg DosenBtn">
722         <form id="fmdosen" method="post">
723             <div class="col-sm-12 justify-content-sm-center">
724
725
726                 <div class="row" style="width: 100%">
727                     <div class="col-sm-6">
728                         <div class="form-group">
729                             <label for="">ID Dosen </label><br>
730                             <select class="" style="width: 100%; margin: 0
px; padding-top: 0px; padding-bottom: 0px; height: 25px; line-
height: 25px;" name="id_dosen">
731
732                                 <?php
733                                 foreach ($data_user as $row) {
734                                     <echo "<option value='". $row->id_user ."'>". $row
->id_user . " | ". $row->username . "</option>";
735                                 }
736                                 <echo "
"
737                                 <?>
738                             </select>
739
740                         </div>
741                     </div>
742                 </div>
743             <div class="col-sm-6">

```

```

744         <div class="form-group">
745             <label for="">Nama Dosen</label>
746             <input type="text" name="nama_dosen" class="
easyui-textbox" style="width: 100%;">
747         </div>
748     </div>
749     <div class="col-sm-6">
750         <div class="form-group">
751             <label for="">ID Prodi </label><br>
752             <select class="" style="width: 100%; margin: 0
px; padding-top: 0px; padding-bottom: 0px; height: 25px; line-
height: 25px;" name="id_prodi_dosen">
753
754                 <?php
755                     foreach ($data_prodi as $row) {
756                         echo "<option value='".$row->id_prodi.'">".$row
->nama_prodi."</option>";
757                     }
758                     echo "
"
759                 ?>
760             </select>
761         </div>
762     </div>
763     <div class="col-sm-6">
764         <div class="form-group">
765             <label for="">Photo Dosen</label>
766             <input type="text" name="foto_dosen" class="
easyui-textbox" style="width: 100%;">
767         </div>
768     </div>
769 </div>
770 </div>
771
772 <div class="row" style="width: 100%">
773
774     <div class="col-sm-12">
775         <div class="form-group">
776             <label for="">Status Dosen</label>
777             <select class="" style="width: 100%; margin: 0
px; padding-top: 0px; padding-bottom: 0px; height: 25px; line-
height: 25px;" name="status">
778                 <option value="eksternal">Eksternal</option>
779                 <option value="internal">Internal</option>
780             </select>
781
782         </div>
783     </div>
784
785 </div>
786
787
788 </div>
789 </form>
790 </div>
791 <div id="dlgDosenBtn">

```

```

792         <a href="javascript:void(0)" id="btn_save" class="
easyui-linkbutton" iconCls="icon-ok-a" onclick="savedosen()"
style="width:90px">Save </a>
793         <a href="javascript:void(0)" class="easyui-linkbutton"
iconCls="icon-del-a" onclick="javascript:$('#dlgdosen').dialog('
close'); $('#fmdosen').form('clear')
794             " style="width:90px">Cancel </a>
795     </div>
796 </div>
797
798 </div>
799
800 </div>
801 </div><!--/.row-->
802
803
804 <!--end kelola dosen-->
805 <!--start kelola user-->
806 <div class="row">
807     <div class="col-lg-12">
808         <h1 class="page-header">Kelola User </h1>
809     </div>
810 </div><!--/.row-->
811 <div class="row">
812     <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             keypad: 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
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             <div class="row" style="width: 100%">
851                 <div class="col-sm-6">
852                     <div class="form-group">
853                         <label for="">ID</label>
854                         <input type="text" name="id_user" class="easyui
      -textbox" style="width: 100%;">
855                     </div>
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
900
901 </div>
902
903 </div><!--/.row-->
904 </div>
905
906 </div>
907 </div><!--/.row-->
908
909 <!--end kelola user-->
910
911 <!--Start kelola prodi-->
912 <div class="row">
913     <div class="col-lg-12">
914         <h1 class="page-header">Kelola Prodi </h1>
915     </div>
916 </div><!--/.row-->
917 <div class="row">
918     <div class="col-sm-12">
919         <div id="container" class="easyui-layout" fit="true" style="
height:200px; width:100%;">
920             <div region="center">
921                 <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
932         " iconCls="icon-add" plain="true" onClick="newprodi()">New</a>
933         <a href="javascript:void(0)" class="easyui-linkbutton
934         " iconCls="icon-edit" plain="true" onClick="editprodi()">Edit</a>
935         <a href="javascript:void(0)" class="easyui-linkbutton
936         " iconCls="icon-remove" plain="true" onClick="destroyprodi()">
937         Destroy</a>
938         <a href="<?php echo site_url(); ?>/dashboard/
939         buatpdfprodi" plain="true" class="easyui-linkbutton" iconCls="
940         icon-print">Print</a>
941         <input id="searchprodi" class="easyui-searchbox"
942         data-options="prompt: 'Please Input Value', searcher: doSearchprodi,
943         inputEvents: $.extend({}, $.fn.searchbox.defaults,
944         {
945             keyup: function(e){
946                 var t = $(e.data.target);
947                 var opts = t.searchbox('options');
948                 t.searchbox('setValue', $(this).val());
949                 opts.searcher.call(t[0], t.searchbox('getValue'), t
950                 .searchbox('getName'));
951             }
952         })" style="width:50%;"></input>
953     </div>
954 </div>
955
956     <div id="dlgprodi" class="easyui-dialog" style="width:
957     780px; height: auto; padding: 10px;" modal="true" closed="true"
958     buttons="#dlgprodiBtn">
959         <form id="fmprodi" method="post">
960             <div class="col-sm-12 justify-content-sm-center">
961
962                 <div class="row" style="width: 100%">
963                     <div class="col-sm-6">
964                         <div class="form-group">
965                             <label for="">ID Prodi</label>
966                             <input type="text" name="id_prodi" class="
967                             easyui-textbox" style="width: 100%;">
968                         </div>
969                     </div>
970                     <div class="col-sm-6">
971                         <div class="form-group">
972                             <label for="">Nama Prodi</label>
973                             <input type="text" name="nama_prodi" class="
974                             easyui-textbox" style="width: 100%;">
975                         </div>
976                     </div>
977                 </div>
978             </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 </body>
988
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 // users = new L.FeatureGroup();
1009 users = new L.MarkerClusterGroup({ spiderfyOnMaxZoom: true ,
1010 showCoverageOnHover: false , zoomToBoundsOnClick: true });
1011 newUser = new L.LayerGroup();
1012
1013
1014
1015 mapquest = new L.TileLayer("https://api.tiles.mapbox.com/v4/{id
1016}/{z}/{x}/{y}.png?access_token={accessToken}", {
1017   maxZoom: 18,
1018   id: 'mapbox.streets',
1019   subdomains: ["otile1", "otile2", "otile3", "otile4"],
1020   attribution: 'Map data &copy; <a href="http://openstreetmap.
1021   org">OpenStreetMap </a> contributors , <a href="http://
1022   creativecommons.org/licenses/by-sa/2.0/">CC-BY-SA</a>, Imagery
1023   <a href="http://mapbox.com">Mapbox</a>',
1024   accessToken: 'pk.
1025   eyJ1IjoY2hhbmRyYWtwIiwieYSi6ImNrMzJpOWJoMDBhdDczZGltZXk3MmppeGEifQ.
1026   wWJUgnRB1DsKnMYPQdsJVxQ'
1027 });
1028
1029 map = new L.Map('map', {
1030   center: new L.LatLng(-6.914744 , 107.609810),
1031   zoom: 10,
1032   layers: [mapquest, users, newUser]
1033 });
1034
1035 // GeoLocation Control
1036
1037 //map.locate({setView: true , maxZoom: 3});
1038
1039 $(document).ready(function() {
1040   $.ajaxSetup({cache:false});
1041   $('#map').css('height', ($(window).height() - 300));
1042   getUsers();
1043 });
1044
1045 $(window).resize(function() {
1046   $('#map').css('height', ($(window).height() - 300));
1047   }).resize();
1048
1049
1050
1051 function getUsers() {
1052   $.getJSON("<?php echo site_url(); ?>/c_kelola-user/
1053   getCustomerJSON", function (data) {
1054     for (var i = 0; i < data.length; i++) {
1055       var location = new L.LatLng(data[i].latitude_absensi ,
1056       data[i].longitude_absensi);
1057       var name = data[i].id_mahasiswa_absensi;
1058       var website = data[i].foto_absensi;
1059       var host = window.base_url = "<?php echo json_encode(base_url())
1060       ; ?>";

```



```

1054         var marker = new L.Marker(location, { title: name});
1055         marker.bindPopup("<div style='text-align: center; margin-
1056         left: auto; margin-right: auto;'>" + name + "</div>", {maxWidth: '
1058         400'});
1059         users.addLayer(marker);
1060     }
1061     }).complete(function() {
1062         if (firstLoad == true) {
1063             map.fitBounds(users.getBounds());
1064             firstLoad = false;
1065         };
1066     });
1067 }
1068
1069 </script>
1070 </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     >
7     <title>Lumino - Login</title>
8     <link href="<?php echo base_url(); ?>assets/css/bootstrap.min.css"
9     rel="stylesheet">
10    <link href="<?php echo base_url(); ?>assets/css/datepicker3.css"
11    rel="stylesheet">
12    <link href="<?php echo base_url(); ?>assets/css/styles.css" rel="
13    stylesheet">
14    <!--[if lt IE 9]>
15    <script src="js/html5shiv.js"></script>
16    <script src="js/respond.min.js"></script>
17    <![endif]-->
18 </head>
19 <body>
20     <div class="row">
21         <div class="col-xs-10 col-xs-offset-1 col-sm-8 col-sm-offset-2
22         col-md-4 col-md-offset-4">
23             <div class="login-panel panel panel-default">
24                 <div class="panel-heading">Log in</div>
25                 <div class="panel-body">
26                     <form action="<?php echo site_url('c_login/aksi_login'); ?>"
27                     method="post">
28                         <div class="form-group">
29                             <input class="form-control" placeholder="username"
30                             name="username" type="text" autofocus="">
31                         </div>
32                         <div class="form-group">
33                             <input class="form-control" placeholder="password"
34                             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[] = $data->kegiatan;
42         }
43     ?>
44 </head>
45 <body>
46
47     <canvas id="canvas" width="1000" height="280"></canvas>
48
49     <!--Load chart js-->
50     <script type="text/javascript" src="<?php echo base_url(). 'assets/
51     js /Chart.min.js ?>"></script>
52
53     <script>
54         var lineChartData = {
55             labels : ["January","February","March","April","May",
56             "June","July","August","September","October","November","December
57             "],
58             datasets : [
59                 {
60                     fillColor: "rgba(60,141,188,0.9)",
61                     strokeColor: "rgba(60,141,188,0.8)",
62                     pointColor: "#3b8bba",
63                     pointStrokeColor: "#fff",
64                     pointHighlightFill: "#fff",
65                     pointHighlightStroke: "rgba(152,235,239,1)",
66                     data : [<?php echo json_encode($jumlahjanuary
67                     );?>,<?php echo json_encode($jumlahfebruary);?>,<?php echo
68                     json_encode($jumlahmarch);?>,<?php echo json_encode($jumlahapril
69                     );?>,<?php echo json_encode($jumlahmay);?>,<?php echo json_encode(
70                     $jumlahjune);?>,<?php echo json_encode($jumlahjuly);?>,<?php echo
71                     json_encode($jumlahaugust);?>,<?php echo json_encode(
72                     $jumlahseptember);?>,<?php echo json_encode($jumlahoctober);?>,<?
73                     php echo json_encode($jumlahnovember);?>,<?php echo json_encode(
74                     $jumlahdecember);?>]
75                 }
76             ]
77         }
78
79         var myLine = new Chart(document.getElementById("canvas").
80         getContext("2d")).Line(lineChartData);
81
82     </script>
83 </body>
84 </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 >
7 <title>Actspot505 </title>
8 <link href="<?php echo base_url(); ?>assets/css/bootstrap.min.css"
9 rel="stylesheet">
10 <link href="<?php echo base_url(); ?>assets/css/styles.css" rel="
11 stylesheet">
12 <link rel="stylesheet" type="text/css" href="<?php echo base_url('
13 assets/css/easyui.css ') ?>">
14 <link rel="stylesheet" type="text/css" href="<?php echo base_url
15 (' assets/css/icon.css ') ?>">
16
17 <script src="<?php echo base_url(); ?>assets/js/jquery.min.js"></
18 script>
19 <script type="text/javascript" src="<?php echo base_url(' assets/js/
20 jquery.easyui.min.js ') ?>"></script>
21 <script type="text/javascript" src="<?php echo base_url(' assets/
22 js/script.js ') ?>"></script>
23
24 <link rel="stylesheet" href="https://openlayers.org/en/v4.6.5/css/
25 ol.css" type="text/css">
26 <script src="https://cdn.jsdelivr.net/gh/openlayers/openlayers.
27 github.io@master/en/v6.1.1/build/ol.js"></script>
28 <!--Custom Font-->
29 <link href="https://fonts.googleapis.com/css?family=Montserrat
30 :300,300i,400,400i,500,500i,600,600i,700,700i" rel="stylesheet">
31 <!--[if lt IE 9]>
32 <script src="js/html5shiv.js"></script>
33 <script src="js/respond.min.js"></script>
34 <![endif]-->
35
36 </head>
37 <body>
38 <nav class="navbar navbar-custom navbar-fixed-top" role="navigation
39 ">
40 <div class="container-fluid">
41 <div class="navbar-header">
42 <button type="button" class="navbar-toggle collapsed" data-
43 toggle="collapse" data-target="#sidebar-collapse"><span class="sr
44 -only">Toggle navigation </span>
45 <span class="icon-bar"></span>
46 <span class="icon-bar"></span>
47 <span class="icon-bar"></span></button>
48 <a class="navbar-brand" href="#"><span>Lumino</span>Admin</a>
49 <!--
50 <ul class="nav navbar-top-links navbar-right">
51 <li class="dropdown"><a class="dropdown-toggle count-info"
52 data-toggle="dropdown" href="#">
53 <span class="label label-danger">15</span>
54 </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>

```



```

177         t.searchbox('setValue', $(this).val());
178         opts.searcher.call(t[0], t.searchbox('getValue'), t
179         .searchbox('getName'));
180     }
181     })" style="width:50%;"></input>
182 </div>
183 </div>
184
185     <div id="dlgCustomer" class="easyui-dialog" style="width:
186     780px; height: auto; padding: 10px;" modal="true" closed="true"
187     buttons="#dlgCustomerBtn">
188         <form id="fmCustomer" method="post">
189             <div class="col-sm-12 justify-content-sm-center">
190
191                 <div class="row" style="width: 100%">
192                     <div class="col-sm-6">
193                         <div class="form-group">
194                             <label for="">ID</label>
195                             <input type="text" name="id_user" class="easyui
196                             -textbox" style="width: 100%;">
197                         </div>
198                     </div>
199                     <div class="col-sm-6">
200                         <div class="form-group">
201                             <label for="">Username </label>
202                             <input type="text" name="username" class="
203                             easyui-textbox" style="width: 100%;">
204                         </div>
205                     </div>
206                     <div class="col-sm-6">
207                         <div class="form-group">
208                             <label for="">Password</label>
209                             <input type="text" name="password" class="
210                             easyui-textbox" style="width: 100%;">
211                         </div>
212                     </div>
213                     <div class="col-sm-6">
214                         <div class="form-group">
215                             <label for="">status </label>
216                             <input type="text" name="status" class="easyui-
217                             textbox" style="width: 100%;">
218                         </div>
219                     </div>
220                 </div>
221                 <div class="row" style="width: 100%">
222                     <div class="col-sm-12">
223                         <div class="form-group">
224                             <label for="">Status </label>
225                             <input type="text" name="status" class="easyui-
226                             textbox" style="width: 100%;">
227                         </div>
228                     </div>
229                 </div>
230             </div>
231             <div id="dlgCustomerBtn">
232                 <a href="javascript:void(0)" id="btn_save" class="
233                 easyui-linkbutton" iconCls="icon-ok-a" onclick="saveCustomer()"
234                 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')
" style="width:90px">Cancel </a>
225     </div>
226 </div>
227
228 </div>
229
230 </div><!--/.row-->
231 </div>
232
233
234 <div class="col-sm-12">
235     <p class="back-link">Lumino Theme by <a href="https://www.
medialoot.com">Medialoot </a></p>
236 </div>
237 </div><!--/.row-->
238 </div> <!--/.main-->>
239
240
241
242
243
244 </body>
245
246
247 <script src="<?php echo base_url(); ?>assets/js/bootstrap.min.js"
></script>
248 <script src="<?php echo base_url(); ?>assets/js/chart.min.js"></
script>
249 <script src="<?php echo base_url(); ?>assets/js/chart-data.js"></
script>
250 <script src="<?php echo base_url(); ?>assets/js/easypiechart.js"></
script>
251 <script src="<?php echo base_url(); ?>assets/js/easypiechart-data.
js"></script>
252 <script src="<?php echo base_url(); ?>assets/js/bootstrap-
datepicker.js"></script>
253 <script src="<?php echo base_url(); ?>assets/js/bootstrap-
254 <script src="<?php echo base_url(); ?>assets/js/custom.js"></script
>
255 </html>

```

```

1 <!doctype html>
2
3     <html>
4         <head>
5             <meta charset='utf-8'>
6             <meta name='viewport' content='width=
device-width, initial-scale=1'>
7             <title>Snippet - BBBootstrap </title>
8             <link href='https://maxcdn.
bootstrapcdn.com/bootstrap/4.3.1/css/bootstrap.min.css' rel='
stylesheet'>
9             <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     <script type='text/javascript' src='
247         https://cdnjs.cloudflare.com/ajax/libs/jquery/3.2.1/jquery.min.js
248     '></script>
249
250     <script type='text/javascript' src='
251         https://maxcdn.bootstrapcdn.com/bootstrap/4.3.1/js/bootstrap.min.
252         js'></script>
253
254     <script type='text/javascript'>$(
255         document).ready(function(){
256
257         var current_fs, next_fs, previous_fs; // fieldsets
258         var opacity;
259
260         $(".next").click(function(){
261
262             current_fs = $(this).parent();
263             next_fs = $(this).parent().next();
264
265             //Add Class Active
266             $("#progressbar li").eq($("fieldset").index(next_fs)).addClass("
267                 active");
268
269             //show the next fieldset
270             next_fs.show();
271             //hide the current fieldset with style
272             current_fs.animate({opacity: 0}, {
273                 step: function(now) {
274                     // for making fieldset appear animation
275                     opacity = 1 - now;
276
277                     current_fs.css({
278                         'display': 'none',
279                         'position': 'relative'
280                     });
281                     next_fs.css({'opacity': opacity});
282                 },
283                 duration: 600
284             });
285
286             $(".previous").click(function(){
287
288                 current_fs = $(this).parent();
289                 previous_fs = $(this).parent().prev();
290

```

```

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 </body>
317 <!-- MultiStep Form -->
318 <div class="container-fluid" id="grad1">
319   <div class="row justify-content-center mt-0">
320     <div class="col-11 col-sm-9 col-md-7 col-lg-6 text-center p-0
321       mt-3 mb-2">
322       <div class="card px-0 pt-4 pb-0 mt-3 mb-3">
323         <h2><strong>Sign Up Your User Account</strong></h2>
324         <p>Fill all form field to go to next step</p>
325         <div class="row">
326           <div class="col-md-12 mx-0">
327             <form id="msform" method="POST" action="<?php
328               echo site_url('c_register/register'); ?>">
329               <!-- progressbar -->
330               <ul id="progressbar">
331                 <li class="active" id="account">
332                   <strong>Account</strong></li>
333                 <li id="personal"><strong>Personal</
334                   <strong></li>
335                 <li id="payment"><strong>Payment</
336                   <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             if ($this->session->flashdata('
message')) {
345                 ?>
346                 <div class="alert alert-info
text-center">
347                     <?php echo $this->session
->flashdata('message'); ?>
348                 </div>
349             <?php
350         }
351     ?>
352     <h2 class="fs-title">Informasi
Akun</h2>
353     <input type="number" name="npm"
placeholder="NPM anda" />
354     <input type="text" name="nama"
placeholder="nama" />
355     <input type="text" name="kelas"
placeholder="Kelas" />
356     </div> <input type="button" name="
next" class="next action-button" value="Next Step" />
357 </fieldset>
358 <fieldset>
359     <div class="form-card">
360         <h2 class="fs-title">Registrasi </
h2>
361         <input type="text" name="prodi"
placeholder="Prodi" />
362         <input type="text" name="angkatan"
placeholder="Angkatan" />
363         <input type="text" name="foto"
placeholder="Foto" />
364         </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" />
365     </fieldset>

```



```

370         <fieldset>
371             <div class="form-card">
372                 <h2 class="fs-title">Registrasi </
h2>
373                 <div class="row">
374                     <input type="text" name="username
" placeholder="Username" />
375                     <input type="text" name="password
" placeholder="password" />
376                     <input type="email" name="email"
placeholder="email" />
377                 </div>
378                 <div> <input type="button" name="
previous" class="previous action-button-previous" value="Previous
" /> <input type="button" name="make-payment" class="next action-
button" value="Confirm" />
379             </div>
380         </fieldset>
381     </fieldset>
382     <div class="form-card">
383         <h2 class="fs-title text-center">
Success !</h2> <br><br>
384         <div class="row justify-content-
center">
385             <div class="col-3"> <img src=
"https://img.icons8.com/color/96/000000/ok-v2.png" class="fit-
image"> </div>
386             <div> <br><br>
387             <div class="row justify-content-
center">
388                 <div class="col-7 text-center
">
389                     <h5>Sudah Yakin? Submit
formnya</h5>
390                     <input type="submit"
class="btn btn-primary">
391                 </div>
392             </div>
393         </div>
394     </div>
395 </div>
396 </div>
397 </div>
398 </div>
399 </div>
400 </div>
401 </div>
402 </div>
403 </div>
404 </body>
405 </html>

```