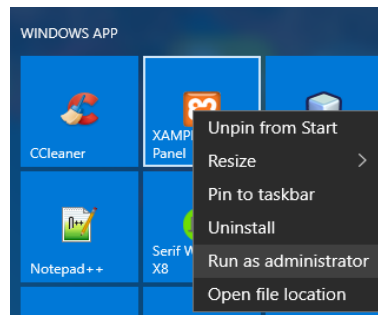# LAMPIRAN

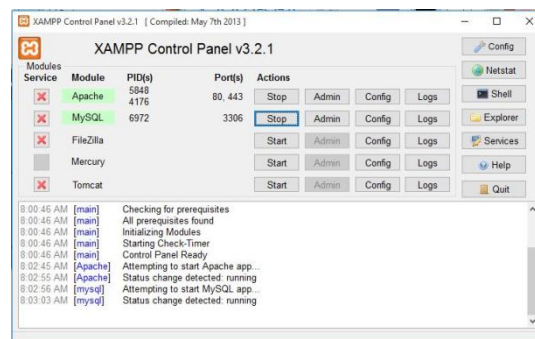**Lampiran 1** *User Manual*

Cara instal dan pengoperasian Sistem Informasi Inventaris Laboratorium Teknik Elektro Universitas Muhammadiyah Yogyakarta berbasis *web* dengan *framework* codeigniter

1. Instal Aplikasi Xampp V.5.6.28

2. *Copy File* proyek ke dalam *file* **htdocs** (*drive*…:\xampp\htdocs)

3. Klik kanan pada ikon desktop aplikasi *XAMPP control panel* kemudian klik *Run as administrator*.

4. Klik *actions start* pada Apache dan MySQL seperti gambar berikut

5. Akses http://localhost/phpmyadmin

6. Buat *database* baru dengan nama "laboratorium" tanpa tanda petik

7. Klik *database* **laboratorium** kemudian klik Impor *file* laboratorium.sql

 , Anda *scroll* di bagian paling bawah, kemudian klik tombol kirim

8. Impor *Database* berhasil ditambahkan, muncul seperti gambar berikut
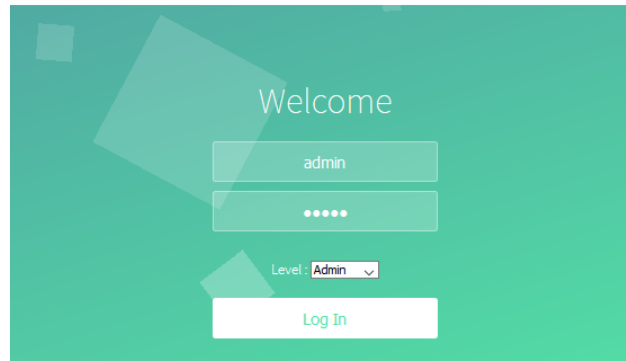
Cara Jalankan Sistem Inventaris Inventaris Laboratorium Teknik Elektro Universitas Muhammadiyah Yogyakarta Berbasis *Web* dengan *framework* codeigniter adalah sebagai berikut:
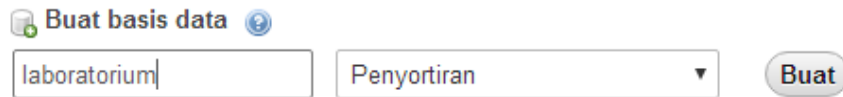
1. Pertama Buka *browser* yang Anda miliki

2. Akses link http://localhost/inventaris/ di browser Anda

3. Contoh Masukkan *username*, *level*, dan *password* dengan isian admin seperti gambar berikut.

4. Kemudian Anda akan masuk sebagai **admin** dengan level hak akses admin

5. Contoh cara menambahkan *user* baru klik => **manajemen *user* => *add***

6. **Isi semua** kolom pada form yang tersedia

7. Setelah semua form lengkap terisi, Klik **Simpan** untuk menyimpan *user* baru.
8. ***Edit*** data user; klik tombol *edit* sesuai barisan nomor id berapa yang akan diedit seperti gambar berikut

9. Ganti *password user*, pada kolom *password* ini tampil password secara acak karena menggunakan MD5, Ketika Anda mengetik password dan disimpan akan langsung tampil secara acak. Kemudian Anda sebagai admin bisa mengganti level hak akses seperti gambar berikut dari admin ke *user*

Ubah Data User

Username	Abdullah
Password	d93ec75bca4b7ef88df5a6c591654422
Name	Abdullah Rafik
No. Identitas	20120120047
Level	User
	select user
	Admin
	Operator
	User
Status	
No. Hp	081293586658
E-Mail	ainurenjinia@gmail.com

Update

10. **Hapus** data *user*; klik *delete* pada tombol *delete* sesuai barisan nomor id berapa yang akan dihapus seperti gambar berikut.

| 12 | Abdullah | Abdullah Rafik | 20120120047 | 3 | 081293586658 | ainurenjinia@gmail.com | Edit Δ | Delete - |

11. Klik *log-out*, untuk keluar dari sistem.

Hi, Admin Lab, Welcome to Login you as a Administrator Logout
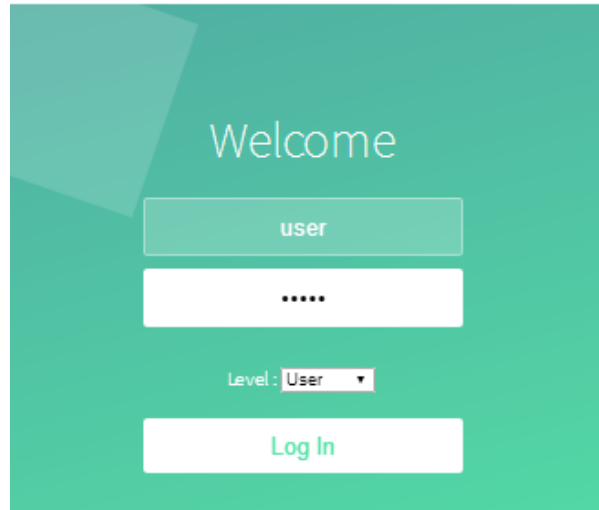
Akses sebagai *User*

1. Pertama Buka *browser* yang Anda miliki

2. Akses link http://localhost/inventaris/ di browser Anda

3. Contoh Masukkan *username*, *level*, dan *password* dengan isian **user** seperti gambar berikut.
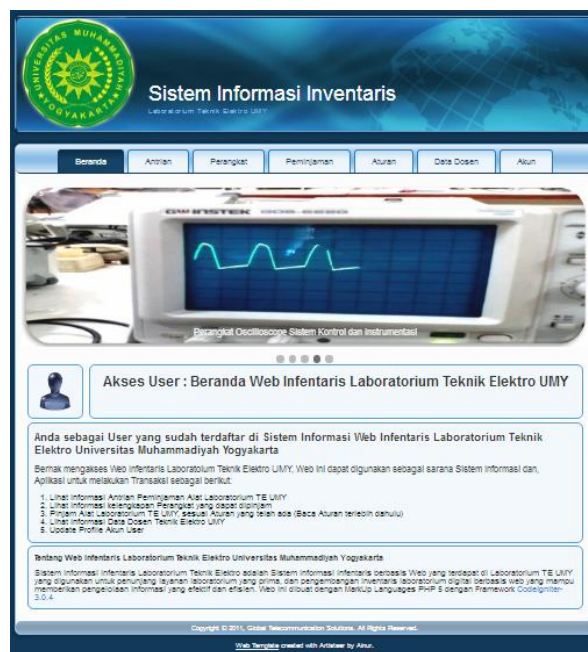
4. Kemudian Anda akan masuk sebagai **user** dengan level hak akses *user*

5. Contoh cara akses meminjam perangkat inventaris TE UMY, pertama Lihat Aturan dengan klik menu aturan => klik => lihat antrian peminjaman => klik lihat daftar koleksi perangkat => klik peminjaman
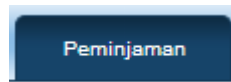
6. Peminjaman perangkat inventaris: Isi semua kolom pada form yang tersedia
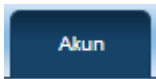
7. Klik Simpan untuk menambahkan peminjaman perangkat
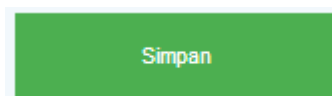
8. Klik menu akun untuk *update* profil, klik edit untuk mengubah profil

Akses User : Update Profile Data

Silahkan Update Profile Anda pada Form dibawah ini

ID	Nama Panggilan	Password	Nama Panjang	Aksi
2	User	ee11cbb19052e40b07aac0ca060c23ee	User	Edit △

9. Contoh ganti nama panjang, *password*, dan *e-mail*.

Ubah Data User

Username	User
Password	user123
Name	User Teknik
Level	Hanya User
No. Identitas	20120120004
No. Hp	087757767777
E-Mail	userteknik@ymail.com

Update

10. Klik update untuk menyimpan dan memperbarui profil

Update

11. Klik *log-out*, untuk keluar dari sistem

Hi, User Teknik, Welcome to Login you as a User Logout

Lampiran 2 Kuesioner

Kuesioner *Functionality*

Nama   : *Wastik Purnomo*

Berikan tanda centang (√) pada pilihan yang sesuai dengan kondisi yang dialami !
Sistem Inventaris Laboratorium Program Studi Teknik Elektro FT UMY

URL : http://localhost/inventaris/
Username   :   Admin
Level   :   Admin
Password   :   Admin

No.	Fungsi	Pertanyaan	Ya	Tidak
1	*Log In*	Apakah fungsi *log in* dapat berfungsi dengan benar?	√	

No.	Fungsi	Pertanyaan	Ya	Tidak
2	Navigasi Horisontal Utama	Apakah menu navigasi horisontal utama dapat berfungsi dengan benar?	√	
3	Manajemen *User*	Apakah data *user* dapat tampil dengan benar?	√	
4	Manajemen *User*	Apakah fungsi menambah *user* baru dapat berfungsi dengan benar?	√	
5	Manajemen *User*	Apakah fungsi mengubah data *user* berfungsi dengan benar?	√	
6	Manajemen *User*	Apakah fungsi untuk menghapus data *user* dapat berfungsi dengan benar?	√	
7	Manajemen Perangkat	Apakah data semua dapat tampil dengan benar?	√	
8	Manajemen Perangkat	Apakah fungsi menambah perangkat baru dapat berfungsi dengan benar?	√	
9	Manajemen Perangkat	Apakah fungsi mengubah perangkat dapat berfungsi dengan benar?	√	
10	Manajemen Perangkat	Apakah fungsi mencari perangkat berdasarkan kode atau nomor inventaris berfungsi dengan benar?	√	

No.	Fungsi	Pertanyaan	Ya	Tidak
11	Peminjaman	Apakah data semua peminjaman dapat tampil dengan benar?	✓	
12	Peminjaman	Apakah fungsi menambah peminjaman baru dapat berfungsi dengan benar?	✓	
13	Peminjaman	Apakah fungsi mengubah peminjaman data peminjaman dengan benar?	✓	
14	Peminjaman	Apakah fungsi menghapus data peminjaman berfungsi dengan benar?	✓	
15	Dosen	Apakah data semua dosen dapat tampil dengan benar?	✓	
16	Dosen	Apakah fungsi menambah dosen baru dapat berfungsi dengan benar	✓	
17	Dosen	Apakah fungsi mengubah data dosen dapat berfungsi dengan benar?	✓	
18	Dosen	Apakah fungsi menghapus data dosen dapat berfungsi dengan benar?	✓	
19	*Log Out*	Apakah fungsi *Log Out* dapat berfungsi dengan benar?	✓	
Total Jawaban yang menyatakan Ya atau Benar adalah			19	0

Saran:

Yogyakarta, 31 / 12 - 2016

Wartik Purnomo

Nik. 100 356

Kuesioner *Functionality*

Nama : ...*Indra Lustryana*·

Berikan tanda centang (√) pada pilihan yang sesuai dengan kondisi yang dialami !
Sistem Inventaris Laboratorium Program Studi Teknik Elektro FT UMY

URL : http://localhost/inventaris/
Username : Admin
Level : Admin
Password : Admin

No.	Fungsi	Pertanyaan	Ya	Tidak
1	*Log In*	Apakah fungsi *log in* dapat berfungsi dengan benar?	√	
No.	Fungsi	Pertanyaan	Ya	Tidak
2	Navigasi Horisontal Utama	Apakah menu navigasi horisontal utama dapat berfungsi dengan benar?	√	
3	Manajemen *User*	Apakah data *user* dapat tampil dengan benar?	√	
4	Manajemen *User*	Apakah fungsi menambah *user* baru dapat berfungsi dengan benar?	√	
5	Manajemen *User*	Apakah fungsi mengubah data *user* berfungsi dengan benar?	√	
6	Manajemen *User*	Apakah fungsi untuk menghapus data *user* dapat berfungsi dengan benar?	√	
7	Manajemen Perangkat	Apakah data semua dapat tampil dengan benar?	√	
8	Manajemen Perangkat	Apakah fungsi menambah perangkat baru dapat berfungsi dengan benar?	√	
9	Manajemen Perangkat	Apakah fungsi mengubah perangkat dapat berfungsi dengan benar?	√	
10	Manajemen Perangkat	Apakah fungsi mencari perangkat berdasarkan kode atau nomor inventaris berfungsi dengan benar?	√	

No.	Fungsi	Pertanyaan	Ya	Tidak
11	Peminjaman	Apakah data semua peminjaman dapat tampil dengan benar?	✓	
12	Peminjaman	Apakah fungsi menambah peminjaman baru dapat berfungsi dengan benar?	✓	
13	Peminjaman	Apakah fungsi mengubah peminjaman data peminjaman dengan benar?	✓	
14	Peminjaman	Apakah fungsi menghapus data peminjaman berfungsi dengan benar?	✓	
15	Dosen	Apakah data semua dosen dapat tampil dengan benar?	✓	
16	Dosen	Apakah fungsi menambah dosen baru dapat berfungsi dengan benar	✓	
17	Dosen	Apakah fungsi mengubah data dosen dapat berfungsi dengan benar?	✓	
18	Dosen	Apakah fungsi menghapus data dosen dapat berfungsi dengan benar?	✓	
19	Log Out	Apakah fungsi Log Out dapat berfungsi dengan benar?	✓	
Total Jawaban yang menyatakan Ya atau Benar adalah			19	0

Saran: Siapkan Sistem updatenya. Agar selalu siap untuk program baru.

Yogyakarta, 31/12 2016

NIK. 700334.

Lampiran 3 *File* Proyek
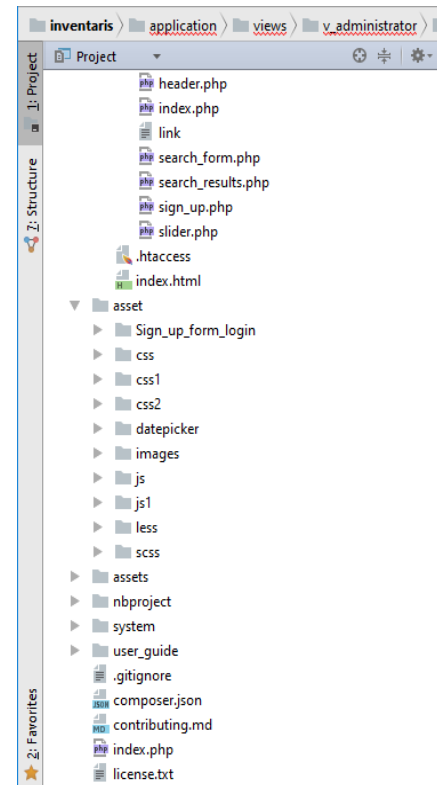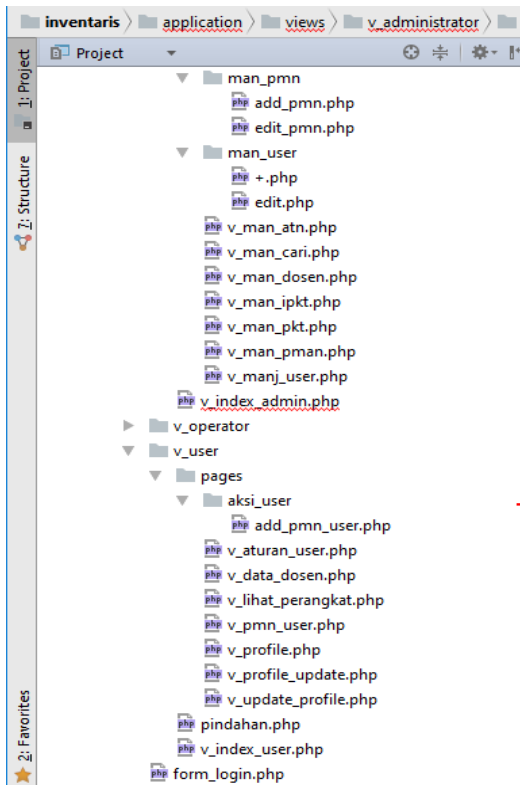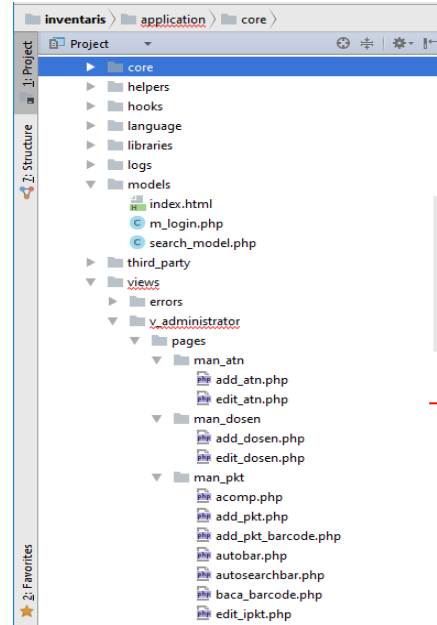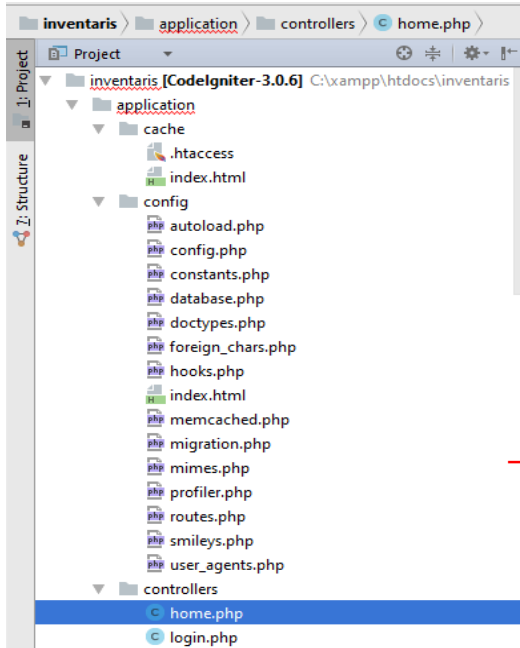
Lampiran 4 *Source Code*

Contoh Sebagian kode pemrograman

file controller login.php

```php
<?php

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

class Login extends CI_Controller {

    public function __construct() {
        parent::__construct();
        $this->load->model('m_login');
        $this->load->library(array('form_validation', 'session'));
        $this->load->database();
        $this->load->helper('url');
    }

    public function index() {
        $session = $this->session->userdata('isLogin');

        if ($session == TRUE) {
            redirect('home');
        } else {
            redirect('login/login_form');
        }
    }

    public function login_form() {
        $this->form_validation->set_rules('username', 'Username',
'required|max_length[30]');
        $this->form_validation->set_rules('password', 'Password',
'required|md5');
        $this->form_validation->set_error_delimiters('<span
class="error">', '</span>');

        if ($this->form_validation->run() == FALSE) {
            $this->load->view('form_login');
        } else {
            $username = $this->input->post('username');
            $password = $this->input->post('password');
            $level = $this->input->post('level');
            $cek = $this->m_login->takeUser($username, $password,
1, $level);

            if ($cek <> 0) {
                $this->session->set_userdata('isLogin', TRUE);
```

```php
                $this->session->set_userdata('username',
$username);
                $this->session->set_userdata('level', $level);
                redirect('home');
            } else {

                echo "<script>
                    alert('Failed Login: Check your username and
password!');
                    history.go(-1);
                </script>";
            }
        }
    }


    public function logout() {
        $this->session->sess_destroy();
        redirect('login/login_form');
    }

}
?>
```

file controller home.php

```php
<html>
    <head>
        <title>Inventaris</title>
    </head>
    <body>
        <?php
        defined('BASEPATH') OR exit('Hacking Attempt : Get Out of the
system..!');

        //CLASS UTAMA
        class Home extends CI_Controller {

            //PUBLIC FUNCTION __CONSTRUCT UTAMA
            public function __construct() {
                parent::__construct();

                $this->load->helper('form');
                $this->load->model('m_login');
                $this->load->helper(array('url'));
            }

            //MANAJEMEN INDEX UTAMA
            public function index() {
                if ($this->session->userdata('isLogin') == FALSE) {
                    redirect('login/form_login');
                } else {
                    $this->load->model('m_login');
                    $user = $this->session->userdata('username');
                    $data['level'] = $this->session->userdata('level');
                    $data['user'] = $this->m_login->userData($user);
                    $this->load->view('index', $data);
```

```php
            }
        }

        //MANAJEMEN DATA USER OLEH ADMIN
        public function manajemen_user() {
            if ($this->session->userdata('isLogin') == FALSE) {
                redirect('login/form_login');
            } else {
                $this->load->model('m_login');
                $user = $this->session->userdata('username');
                $data['level'] = $this->session->userdata('level');
                $data['user'] = $this->m_login->get_all_user();
                $this->load-
>view('v_administrator/pages/v_manj_user', $data);
            }
        }

        public function add() {
            $this->load->library('form_validation');
            $this->form_validation->set_rules('email', 'Email',
'valid_email');

            if ($this->form_validation->run()) {
                $params = array(
                    'username' => $this->input->post('username'),
                    'password' => md5($this->input-
>post('password')),
                    'name' => $this->input->post('name'),
                    'nim_nip' => $this->input->post('nim_nip'),
                    'level' => $this->input->post('level'),
                    'status' => $this->input->post('status'),
                    'no_hp' => $this->input->post('no_hp'),
                    'email' => $this->input->post('email'),
                );
                $user_id = $this->m_login->add_user($params);
                redirect('home/manajemen_user');
            } else {
                $data['all_user'] = $this->m_login->get_all_user();
                $this->load->view('v_administrator/pages/man_user/+',
$data);
            }
        }

        public function edit($id) {
            $user = $this->m_login->get_user($id);

            if (isset($user['id'])) {
                $this->load->library('form_validation');
                $this->form_validation->set_rules('email', 'Email',
'valid_email');

                if ($this->form_validation->run()) {
                    $params = array(
                        'username' => $this->input->post('username'),
                        'password' => md5($this->input-
>post('password')),
                        'name' => $this->input->post('name'),
                        'nim_nip' => $this->input->post('nim_nip'),
                        'level' => $this->input->post('level'),
                        'status' => $this->input->post('status'),
                        'no_hp' => $this->input->post('no_hp'),
                        'email' => $this->input->post('email'),
                    );
```

```php
                                $this->m_login->update_user($id, $params);
                                redirect('home/manajemen_user');
                        } else {
                                $data['user'] = $this->m_login->get_user($id);
                                $data['all_user'] = $this->m_login-
>get_all_user();
                                $this->load-
>view('v_administrator/pages/man_user/edit', $data);
                        }
                } else
                        show_error('pengguna yang akan di edit tidak ada.');
        }

        public function remove($id) {
                $this->load->model("m_login");
                $this->m_login->delete_user($id);
                redirect('home/manajemen_user');
        }

        //MANAJEMEN DATA PERANGKAT OLEH ADMIN
        public function manajemen_perangkat() {
                if ($this->session->userdata('isLogin') == FALSE) {
                        redirect('login/form_login');
                } else {
                        $this->load->model('m_login');
                        $user = $this->session->userdata('username');
                        $data['level'] = $this->session->userdata('level');
                        $data['iperangkat'] = $this->m_login-
>get_all_iperangkat();

                        $this->load->view('v_administrator/pages/v_man_ipkt',
$data);
                }
        }

        public function add_perangkat() {
                if (isset($_POST) && count($_POST) > 0) {
                        $params = array(
                                'kode_perangkat' => $this->input-
>post('kode_perangkat'),
                                'nama_perangkat' => $this->input-
>post('nama_perangkat'),
                                'merek_perangkat' => $this->input-
>post('merek_perangkat'),
                                'tgl_masuk' => $this->input->post('tgl_masuk'),
                                'status_pkt' => $this->input->post('status_pkt'),
                                'kondisi' => $this->input->post('kondisi'),
                                'jumlah' => $this->input->post('jumlah'),
                                'produksi' => $this->input->post('produksi'),
                        );

                        $perangkat_id = $this->m_login-
>add_perangkat($params);
                        redirect('home/manajemen_perangkat');
                } else {
                        $this->load-
>view('v_administrator/pages/man_pkt/add_pkt');
                }
        }

        public function edit_perangkat($id_perangkat) {
                $perangkat = $this->m_login-
>get_perangkat($id_perangkat);
```

```php
            if (isset($perangkat['id_perangkat'])) {
                if (isset($_POST) && count($_POST) > 0) {
                    $params = array(
                        'kode_perangkat' => $this->input-
>post('kode_perangkat'),
                        'nama_perangkat' => $this->input-
>post('nama_perangkat'),
                        'merek_perangkat' => $this->input-
>post('merek_perangkat'),
                        'tgl_masuk' => $this->input-
>post('tgl_masuk'),
                        'status_pkt' => $this->input-
>post('status_pkt'),
                        'kondisi' => $this->input->post('kondisi'),
                        'jumlah' => $this->input->post('jumlah'),
                        'produksi' => $this->input->post('produksi'),
                    );

                    $this->m_login->update_perangkat($id_perangkat,
$params);
                    redirect('home/manajemen_perangkat');
                } else {
                    $data['perangkat'] = $this->m_login-
>get_perangkat($id_perangkat);

                    $this->load-
>view('v_administrator/pages/man_pkt/edit_pkt', $data);
                }
            } else
                show_error('Perangkat yang akan di edit tidak ada.');
        }

        public function remove_perangkat($id_perangkat) {
            $perangkat = $this->m_login-
>get_perangkat($id_perangkat);

            if (isset($perangkat['id_perangkat'])) {

                $this->m_login->delete_perangkat($id_perangkat);
                redirect('home/manajemen_perangkat');
            } else
                show_error('Perangkat tidak dapat di hapus.');
        }

        //28-11-2016 ~05-12-2016 FINAL SCAN BARCODE
        public function man_iperangkat() {

            $this->load->model('m_login');

            $data['iperangkat'] = $this->m_login->getb();

            $this->load-
>view('v_administrator/pages/man_pkt/baca_barcode', $data);
        }

        public function getiperangkat($id) {

            $this->load->model('m_login');

            $iperangkat = $this->m_login->getb_by_id($id);

            if ($iperangkat) {
```

```php
                    if ($iperangkat->ijumlah == '0') {
                        $disabled = 'disabled';
                        $info_stok = '<span class="help-block badge"
id="reset"
                         style="background-color: #d9534f;">
                         stok habis</span>';
                    } else {
                        $disabled = '';
                        $info_stok = '<span class="help-block badge"
id="reset"
                         style="background-color: #5cb85c;">stok : '
                                . $iperangkat->ijumlah . '</span>';
                    }

                    echo '<div class="form-group">
                 <label class="control-label col-md-4"
                  for="nama_iperangkat">Nama Perangkat </label>
                 <div class="col-md-8">
                   <input type="text" class="form-control reset"
                       name="nama_iperangkat" id="nama_iperangkat"
                       value="' . $iperangkat->nama_iperangkat . '">
                 </div>
               </div>
               <div class="form-group">
                 <label class="control-label col-md-4"
                  for="merek_iperangkat">Merek Perangkat </label>
                 <div class="col-md-8">
                   <input type="text" class="form-control reset"
                       name="merek_iperangkat" id="merek_iperangkat"
                       value="' . $iperangkat->merek_iperangkat . '">
                 </div>
               </div>
               <div class="form-group">
                 <label class="control-label col-md-4"
                  for="iproduksi">Produksi </label>
                 <div class="col-md-8">
                   <input type="text" class="form-control reset"
                       name="iproduksi" id="iproduksi"
                       value="' . $iperangkat->iproduksi . '">
                 </div>
               </div>
               <div class="form-group">
                 <label class="control-label col-md-4"
                  for="ijumlah">Jumlah</label>
                 <div class="col-md-8">
                   <input type="text" class="form-control reset"
                        id="ijumlah" name="ijumlah"
                       value="' . $iperangkat->ijumlah . '">

                 </div>
               </div>
               <div class="form-group">
                 <label class="col-md-4 control-label"
                  for="status_ipkt">Status </label>
                 <div class="col-md-8">
                   <select name="status_ipkt" class="form-control"
style="width: 60%">
                                         <option value="">Select
Status</option>
                                         <option
value="digudangkan">Digudangkan</option>
                                         <option
```

```
value="semipakai">Semi Pakai</option>
                                        <option
value="pakai">Dipakai</option>
                        </select>
                    </div>
                </div>
                <div class="form-group">
                  <label class="col-md-4 control-label"
                   for="ikondisi">Kondisi</label>
                  <div class="col-md-8">
                    <select name="ikondisi" class="form-control"
style="width: 60%">
                            <option value="">Select Kondisi</option>
                            <option value="baik">Baik</option>
                            <option value="perawatan">Perawatan</option>
                            <option value="rusak">Rusak</option>
                    </select>
                  </div>
                </div>
                <div class="form-group">
                  <label class="control-label col-md-4"
                   for="tgl_imasuk">Tanggal Masuk</label>
                  <div class="col-md-7">
                    <input class="form-control datepicker"
placeholder="yyyy-mm-dd"
                    data-date-format="yyyy-mm-dd" type="text"
name="tgl_imasuk" value="' . $iperangkat->tgl_imasuk . '"
                    id="tgl_imasuk" style="width:150px">
                                <span class="add-on"><i class="icon-
th"></i></span>
                  </div>
                </div>
                                <div class="form-group">
                                    <div class="col-sm-offset-4 col-
sm-8">
                                        <button type="submit"
class="btn btn-success" size="40"><i class="fa fa-plus"></i>
Simpan</button>
                                    </div>
                                </div>';
                } else {

                    echo '<div class="form-group">
                  <label class="control-label col-md-3"
                   for="nama_iperangkat">Nama Perangkat </label>
                  <div class="col-md-8">
                    <input type="text" class="form-control reset"
                       name="nama_iperangkat" id="nama_iperangkat">
                  </div>
                </div>
                <div class="form-group">
                  <label class="control-label col-md-3"
                   for="merek_iperangkat">Merek Perangkat </label>
                  <div class="col-md-8">
                    <input type="text" class="form-control reset"
                       name="merek_iperangkat" id="merek_iperangkat">
                  </div>
                </div>
                <div class="form-group">
                  <label class="control-label col-md-3"
                   for="iproduksi">Produksi </label>
                  <div class="col-md-8">
                    <input type="text" class="form-control reset"
```

```
                          name="iproduksi" id="iproduksi">
                    </div>
                </div>
                <div class="form-group">
                  <label class="control-label col-md-3"
                   for="ijumlah">Jumlah </label>
                  <div class="col-md-8">
                    <input type="text" class="form-control reset"
                        name="ijumlah" id="ijumlah">
                  </div>
                </div>
                <div class="form-group">
                  <label class="col-md-4 control-label"
                   for="status_ipkt">Status Perangkat </label>
                  <div class="col-md-8">
                    <select name="status_ipkt" class="form-control"
style="width: 60%">
                                    <option value="">Select
Status</option>
                                    <option
value="digudangkan">Digudangkan</option>
                                    <option
value="semipakai">Semi Pakai</option>
                                    <option
value="pakai">Dipakai</option>
                        </select>
                    </div>
                </div>
                <div class="form-group">
                  <label class="col-md-4 control-label"
                   for="ikondisi">Kondisi 4</label>
                  <div class="col-md-8">
                    <select name="ikondisi" class="form-control"
style="width: 60%">
                          <option value="">Select Kondisi</option>
                          <option value="baik">Baik</option>
                          <option value="perawatan">Perawatan</option>
                          <option value="rusak">Rusak</option>
                        </select>
                    </div>
                </div>
                <div class="form-group">
                  <label class="control-label col-md-4"
                   for="tgl_imasuk">Tanggal Masuk </label>
                  <div class="col-md-8">
                  <input class="form-control datepicker"
placeholder="yyyy-mm-dd"
                        data-date-format="yyyy-mm-dd" type="text"
name="tgl_imasuk"
                        id="tgl_imasuk" style="width:150px">
                        <span class="add-on"><i class="icon-
th"></i></span>
                    </div>
                </div>';
                }
            }

        public function addiperangkat() {
            if (isset($_POST) && count($_POST) > 0) {
                $params = array(
                    'kode_iperangkat' => $this->input-
>post('kode_iperangkat'),
                    'nama_iperangkat' => $this->input-
```

```php
>post('nama_iperangkat'),
                        'merek_iperangkat' => $this->input-
>post('merek_iperangkat'),
                        'iproduksi' => $this->input->post('iproduksi'),
                        'ijumlah' => $this->input->post('ijumlah'),
                        'status_ipkt' => $this->input-
>post('status_ipkt'),
                        'ikondisi' => $this->input->post('ikondisi'),
                        'tgl_imasuk' => $this->input->post('tgl_imasuk')
                    );
                    $perangkat_id = $this->m_login-
>addiperangkat($params);
                    redirect('home/manajemen_perangkat');
                } else {
                    $this->load-
>view('v_administrator/pages/man_pkt/baca_barcode');
                }
            }

            public function edit_iperangkat($id_iperangkat) {
                $iperangkat = $this->m_login-
>get_iperangkat($id_iperangkat);

                if (isset($iperangkat['id_iperangkat'])) {
                    if (isset($_POST) && count($_POST) > 0) {
                        $params = array(
                            'kode_iperangkat' => $this->input-
>post('kode_iperangkat'),
                            'nama_iperangkat' => $this->input-
>post('nama_iperangkat'),
                            'merek_iperangkat' => $this->input-
>post('merek_iperangkat'),
                            'iproduksi' => $this->input-
>post('iproduksi'),
                            'ijumlah' => $this->input->post('ijumlah'),
                            'status_ipkt' => $this->input-
>post('status_ipkt'),
                            'ikondisi' => $this->input->post('ikondisi'),
                            'tgl_imasuk' => $this->input-
>post('tgl_imasuk')
                        );

                        $this->m_login->update_iperangkat($id_iperangkat,
$params);
                        redirect('home/manajemen_perangkat');
                    } else {
                        $data['iperangkat'] = $this->m_login-
>get_iperangkat($id_iperangkat);

                        $this->load-
>view('v_administrator/pages/man_pkt/edit_ipkt', $data);
                    }
                } else
                    show_error('Perangkat yang akan di edit tidak ada.');
            }

            public function remove_iperangkat($id_iperangkat) {
                $iperangkat = $this->m_login-
>get_iperangkat($id_iperangkat);

                if (isset($iperangkat['id_iperangkat'])) {

                    $this->m_login->delete_iperangkat($id_iperangkat);
```

```php
                redirect('home/manajemen_perangkat');
            } else
                show_error('Perangkat tidak dapat di hapus.');
        }

        //Uji Coba Kemarin
        public function deleteiperangkat($rowid) {

            $this->cart->update(array(
                'rowid' => $rowid,
                'jmlh' => 0,));
            echo json_encode(array("status" => TRUE));
        }

        public function autosearch() {
            $keyword = $this->uri->segment(3);
            $data = $this->db->from('perangkat')-
>like('kode_perangkat', $keyword)->get();

            foreach ($data->result() as $row) {
                $arr['query'] = $keyword;
                $arr['suggestions'][] = array(
                    'value' => $row->kode_perangkat,
                    'nama' => $row->nama_perangkat,
                    'merek' => $row->merek_perangkat);
            }
            echo json_encode($arr);
        }

        //MANAJEMEN PENCARIAN OLEH ADMIN
        public function man_pencarian() {
            if ($this->session->userdata('isLogin') == FALSE) {
                redirect('login/form_login');
            } else {
                $this->load->model('m_login');
                $user = $this->session->userdata('username');
                $data['level'] = $this->session->userdata('level');


                $search_term = $this->input->post('search');
                $data['results'] = $this->m_login-
>get_results($search_term);


                $this->load->view('v_administrator/pages/v_man_cari',
$data);
            }
        }

        //MANAJEMEN DATA ANTRIAN OLEH ADMIN
        public function add_antrian() {
            if (isset($_POST) && count($_POST) > 0) {
                $params = array(
                    'nim' => $this->input->post('nim'),
                    'nip' => $this->input->post('nip'),
                    'dospem' => $this->input->post('dospem'),
                    'id_perangkat' => $this->input-
>post('id_perangkat'),
                    'lama_pakai' => $this->input->post('lama_pakai'),
                );

                $antrian_id = $this->m_login->add_antrian($params);
                redirect('home/manajemen_antrian');
```

```php
                } else {
                    $this->load->model('m_login');
                    $data['all_perangkat'] = $this->m_login-
>get_all_perangkat();

                    $this->load->model('m_login');
                    $data['all_user'] = $this->m_login->get_all_user();

                    $this->load->model('m_login');
                    $data['all_dosen'] = $this->m_login->get_all_dosen();

                    $this->load-
>view('v_administrator/pages/man_atn/add_atn', $data);
                }
            }

            public function edit_antrian($no_antri) {

                $antrian = $this->m_login->get_antrian($no_antri);

                if (isset($antrian['no_antri'])) {
                    if (isset($_POST) && count($_POST) > 0) {
                        $params = array(
                            'nim' => $this->input->post('nim'),
                            'nip' => $this->input->post('nip'),
                            'dospem' => $this->input->post('dospem'),
                            'id_perangkat' => $this->input-
>post('id_perangkat'),
                            'lama_pakai' => $this->input-
>post('lama_pakai'),
                        );

                        $this->m_login->update_antrian($no_antri,
$params);
                        redirect('home/manajemen_antrian');
                    } else {
                        $data['antrian'] = $this->m_login-
>get_antrian($no_antri);

                        $this->load->model('m_login');
                        $data['all_perangkat'] = $this->m_login-
>get_all_perangkat();

                        $this->load->model('m_login');
                        $data['all_user'] = $this->m_login-
>get_all_user();

                        $this->load->model('m_login');
                        $data['all_dosen'] = $this->m_login-
>get_all_dosen();

                        $this->load-
>view('v_administrator/pages/man_atn/edit_atn', $data);
                    }
                } else
                    show_error('Antrian yang akan di edit tidak ada.');
            }

            public function remove_antrian($no_antri) {
                $antrian = $this->m_login->get_antrian($no_antri);

                if (isset($antrian['no_antri'])) {
```

```php
                        $this->m_login->delete_antrian($no_antri);
                        redirect('home/manajemen_antrian');
                } else
                        show_error('Antrian tidak dapat di hapus.');
        }

        //MANAJEMEN DATA DOSEN OLEH ADMIN
        public function manajemen_dosen() {
                if ($this->session->userdata('isLogin') == FALSE) {
                        redirect('login/form_login');
                } else {
                        $this->load->model('m_login');
                        $user = $this->session->userdata('username');
                        $data['level'] = $this->session->userdata('level');

                        $data['dosen'] = $this->m_login->get_all_dosen();

                        $this->load-
>view('v_administrator/pages/v_man_dosen', $data);
                }
        }

        public function add_dosen() {

                if (isset($_POST) && count($_POST) > 0) {
                        $params = array(
                            'nip' => $this->input->post('nip'),
                            'nama' => $this->input->post('nama'),
                            'email' => $this->input->post('email'),
                            'no_telp' => $this->input->post('no_telp'),
                            'alamat' => $this->input->post('alamat'),
                        );

                        $dosen_id = $this->m_login->add_dosen($params);
                        redirect('home/manajemen_dosen');
                } else {
                        $this->load-
>view('v_administrator/pages/man_dosen/add_dosen');
                }
        }

        public function edit_dosen($id_dosen) {

                $dosen = $this->m_login->get_dosen($id_dosen);

                if (isset($dosen['id_dosen'])) {
                        if (isset($_POST) && count($_POST) > 0) {
                                $params = array(
                                    'nip' => $this->input->post('nip'),
                                    'nama' => $this->input->post('nama'),
                                    'email' => $this->input->post('email'),
                                    'no_telp' => $this->input->post('no_telp'),
                                    'alamat' => $this->input->post('alamat'),
                                );

                                $this->m_login->update_dosen($id_dosen, $params);
                                redirect('home/manajemen_dosen');
                        } else {
                                $data['dosen'] = $this->m_login-
>get_dosen($id_dosen);

                                $this->load-
>view('v_administrator/pages/man_dosen/edit_dosen', $data);
```

```php
                }
            } else
                show_error('The dosen you are trying to edit does not
exist.');
        }

        public function remove_dosen($id_dosen) {
            $dosen = $this->m_login->get_dosen($id_dosen);

            if (isset($dosen['id_dosen'])) {

                $this->m_login->delete_dosen($id_dosen);
                redirect('home/manajemen_dosen');
            } else
                show_error('The dosen you are trying to delete does
not exist.');
        }

        //MANAJEMEN DATA PEMINJAMAN OLEH ADMIN
        public function manajemen_peminjaman() {
            if ($this->session->userdata('isLogin') == FALSE) {
                redirect('login/form_login');
            } else {
                $this->load->model('m_login');
                $user = $this->session->userdata('username');
                $data['level'] = $this->session->userdata('level');
                $data['peminjaman'] = $this->m_login-
>get_all_peminjaman();
                $this->load->view('v_administrator/pages/v_man_pman',
$data);
            }
        }

        public function add_peminjaman() {
            if (isset($_POST) && count($_POST) > 0) {
                $params = array(
                    'nim' => $this->input->post('nim'),
                    'dospem' => $this->input->post('dospem'),
                    'kode_perangkat' => $this->input-
>post('kode_perangkat'),
                    'tgl_pinjam1' => $this->input-
>post('tgl_pinjam1'),
                    'tgl_pinjam2' => $this->input-
>post('tgl_pinjam2'),
                    );

                $peminjaman_id = $this->m_login-
>add_peminjaman($params);
                redirect('home/manajemen_peminjaman');
            } else {

                $this->load->model('m_login');
                $data['all_perangkat'] = $this->m_login-
>get_all_perangkat();

                $this->load->model('m_login');
                $data['all_user'] = $this->m_login->get_all_user();

                $this->load->model('m_login');
                $data['all_dosen'] = $this->m_login->get_all_dosen();

                $this->load-
>view('v_administrator/pages/man_pmn/add_pmn', $data);
```

```php
                }
            }

        public function edit_peminjaman($id_pinjam) {
            $peminjaman = $this->m_login->get_peminjaman($id_pinjam);

            if (isset($peminjaman['id_pinjam'])) {
                if (isset($_POST) && count($_POST) > 0) {
                    $params = array(
                        'nim' => $this->input->post('nim'),
                        'dospem' => $this->input->post('dospem'),
                        'kode_perangkat' => $this->input-
>post('kode_perangkat'),
                        'tgl_pinjam1' => $this->input-
>post('tgl_pinjam1'),
                        'tgl_pinjam2' => $this->input-
>post('tgl_pinjam2'),
                    );

                    $this->m_login->update_peminjaman($id_pinjam,
$params);
                    redirect('home/manajemen_peminjaman');
                } else {
                    $data['peminjaman'] = $this->m_login-
>get_peminjaman($id_pinjam);

                    $this->load->model('m_login');
                    $data['all_perangkat'] = $this->m_login-
>get_all_perangkat();

                    $this->load->model('m_login');
                    $data['all_user'] = $this->m_login-
>get_all_user();

                    $this->load->model('m_login');
                    $data['all_dosen'] = $this->m_login-
>get_all_dosen();

                    $this->load-
>view('v_administrator/pages/man_pmn/edit_pmn', $data);
                }
            } else {
                show_error('Data peminjaman tidak dapat di edit');
            }
        }

        public function remove_peminjaman($id_pinjam) {
            $peminjaman = $this->m_login->get_peminjaman($id_pinjam);

            if (isset($peminjaman['id_pinjam'])) {
                $this->m_login->delete_peminjaman($id_pinjam);
                redirect('home/manajemen_peminjaman');
            } else {
                show_error('Data peminjaman tidak dapat di hapus');
            }
        }

        //AKSI YANG DAPAT DILAKUKAN OLEH USER
        public function lihat_perangkat() {
            if ($this->session->userdata('isLogin') == FALSE) {
                redirect('login/form_login');
            } else {
                $this->load->model('m_login');
```

```php
                    $user = $this->session->userdata('username');
                    $data['level'] = $this->session->userdata('level');
                    $data['perangkat'] = $this->m_login-
>get_all_lihat_perangkat();
                    $this->load->view('v_user/pages/v_lihat_perangkat',
$data);
                }
            }

        public function antrian_peminjaman() {
            if ($this->session->userdata('isLogin') == FALSE) {
                redirect('login/form_login');
            } else {
                $this->load->model('m_login');
                $user = $this->session->userdata('username');
                $data['level'] = $this->session->userdata('level');
                $data['peminjaman'] = $this->m_login-
>get_all_peminjaman_user();
                    $this->load->view('v_user/pages/v_pmn_user', $data);
                }
            }

        public function add_peminjaman_user() {

            if (isset($_POST) && count($_POST) > 0) {
                $params = array(
                    'nim' => $this->input->post('nim'),
                    'dospem' => $this->input->post('dospem'),
                    'kode_perangkat' => $this->input-
>post('kode_perangkat'),
                    'tgl_pinjam1' => $this->input-
>post('tgl_pinjam1'),
                    'tgl_pinjam2' => $this->input-
>post('tgl_pinjam2'),
                );

                $peminjaman_id = $this->m_login-
>add_peminjaman_user($params);
                    redirect('home/antrian_peminjaman');
                } else {
                    $this->load->model('m_login');
                    $data['all_perangkat'] = $this->m_login-
>get_all_perangkat();

                    $this->load->model('m_login');
                    $data['all_user'] = $this->m_login->get_all_user();

                    $this->load->model('m_login');
                    $data['all_dosen'] = $this->m_login->get_all_dosen();

                    $this->load-
>view('v_user/pages/aksi_user/add_pmn_user', $data);
                }
            }

        public function aturan_user() {
            if ($this->session->userdata('isLogin') == FALSE) {
                redirect('login/form_login');
            } else {
                $this->load->model('m_login');
                $user = $this->session->userdata('username');
                $data['level'] = $this->session->userdata('level');
                $data['user'] = $this->m_login->userData($user);
```

```php
                    $this->load->view('v_user/pages/v_aturan_user',
$data);
                }
            }

        public function data_dosen() {
            if ($this->session->userdata('isLogin') == FALSE) {
                redirect('login/form_login');
            } else {
                $this->load->model('m_login');
                $user = $this->session->userdata('username');
                $data['level'] = $this->session->userdata('level');

                $data['dosen'] = $this->m_login->get_all_dosen();

                $this->load->view('v_user/pages/v_data_dosen',
$data);
            }
        }

        public function akun_user() {
            if ($this->session->userdata('isLogin') == FALSE) {
                redirect('login/login_form');
            } else {
                $this->load->model('m_login');
                $user = $this->session->userdata('username');
                $data['level'] = $this->session->userdata('level');
                $data['user'] = $this->m_login->userData($user);

                $this->load->view('v_user/pages/v_update_profile',
$data);
            }
        }

        public function edit_user_id($id){
            $user = $this->m_login->get_user($id);

            if (isset($user['id'])) {
                $this->load->library('form_validation');
                $this->form_validation->set_rules('email', 'Email',
'valid_email');

                if ($this->form_validation->run()) {
                    $params = array(
                        'username' => $this->input->post('username'),
                        'password' => md5($this->input-
>post('password')),
                        'name' => $this->input->post('name'),
                        'level' => $this->input->post('level'),
                        'nim_nip' => $this->input->post('nim_nip'),
                        'no_hp' => $this->input->post('no_hp'),
                        'email' => $this->input->post('email'),
                    );
                    $this->m_login->update_user($id, $params);
                    redirect('home/akun_user');
                } else {
                    $data['user'] = $this->m_login->get_user($id);
                    $data['all_user'] = $this->m_login-
>get_all_user();
                    $this->load-
>view('v_user/pages/v_profile_update', $data);
                }
            } else
```

```php
                    show_error('pengguna yang akan di edit tidak ada.');
            }
            //Percobaan
            public function show_user_id(){
                $id = $this->uri->segment(3);
                $data['user'] = $this->m_login->update_akun_user();
                $data['single_user'] = $this->m_login-
>show_akun_user_id($id);

                $this->load->view('v_user/pages/v_profile', $data);
            }

            public function update_akun_user_id1() {
                $id = $this->input->post('aid');
                $data = array (
                    'username' => $this->input->post('ausername'),
                    'password' => $this->input->post('apassword'),
                    'name' => $this->input->post('aname'),
                    'nim_nip' => $this->input->post('anim_nip'),
                    'level' => $this->input->post('alevel'),
                    'status' => $this->input->post('astatus'),
                    'no_hp' => $this->input->post('ano_hp'),
                    'email' => $this->input->post('aemail')
                );
                $this->m_login->update_user_id($id,$data);
                $this->show_user_id();
            }

        }
        ?>
    </body>
</html>
```

file model m_login.php

```php
<?php
defined('BASEPATH') OR exit ('Hacking Attempt : Get Out of the
system..!');

class M_login extends CI_Model {

    private $primary_key = 'kode_iperangkat';
    private $table_name = 'iperangkat';

    public function __construct(){
        parent::__construct();
    }

    //Model User oleh Admin
    public function takeUser($username, $password, $status, $level){
        $this->db->select('*');
        $this->db->from('user');
        $this->db->where('username', $username);
        $this->db->where('password', $password);
        $this->db->where('status', $status);
        $this->db->where('level', $level);
        $query = $this->db->get();
            return $query->num_rows();
    }

    public function userData($username){
```

```php
        $this->db->select('username');
        $this->db->select('name');
        $this->db->select('id');
        $this->db->select('password');
        $this->db->where('username', $username);
        $query = $this->db->get('user');
            return $query->row();
        }

    public function get_user($id){
        return $this->db->get_where('user',array('id'=>$id))-
>row_array();
    }

    public function get_all_user(){
        return $this->db->get('user')->result_array();
    }

    public function add_user($params){
        $this->db->insert('user',$params);
        return $this->db->insert_id();
    }

    public function update_user($id,$params){
        $this->db->where('id',$id);
        $response = $this->db->update('user',$params);

        if($response){
            return "user berhasil diubah";
        }
        else {
            return "Terjadi error saat pengubahan user";
        }
    }

    public function delete_user($id){
        $this -> db -> where('id', $id);
        $this -> db -> delete('user');
    }

    //Model Perangkat oleh Admin
    public function get_perangkat($id_perangkat){
        return $this->db-
>get_where('perangkat',array('id_perangkat'=>$id_perangkat))-
>row_array();
    }

    public function get_all_perangkat(){
        return $this->db->get('perangkat')->result_array();
    }

    public function add_perangkat($params){
        $this->db->insert('perangkat',$params);
        return $this->db->insert_id();
    }

    public function update_perangkat($id_perangkat,$params){

        $this->db->where('id_perangkat',$id_perangkat);
        $response = $this->db->update('perangkat',$params);

        if($response){
            return "perangkat updated successfully";
```

```php
        }
        else {
            return "Error occuring while updating perangkat";
        }
    }

    public function delete_perangkat($id_perangkat){
        $response = $this->db-
>delete('perangkat',array('id_perangkat'=>$id_perangkat));
        if($response){
            return "perangkat deleted successfully";
        }
        else {
            return "Error occuring while deleting perangkat";
        }
    }

    //Add Perangkat Barcode
    public function getbarcode_perangkat(){
        $this->db->select('kode_perangkat,nama_perangkat');
        return $this->db->get($this->table_name)->result();
    }

    public function get_barcode_id($id){
        $this->db->where($this->primary_key,$id);
        return $this->db->get($this->table_name)->row();
    }

    //28-11-2016 //30-11-2016
    public function get_all_iperangkat(){
        return $this->db->get('iperangkat')->result_array();
    }

    public function getb(){

        $this->db->select('kode_iperangkat,nama_iperangkat');

        return $this->db->get($this->table_name)->result();

    }

    public function getb_by_id($id){

        $this->db->where($this->primary_key,$id);

        return $this->db->get($this->table_name)->row();

    }

    public function addiperangkat($params){
        $this->db->insert('iperangkat',$params);
        return $this->db->get($this->table_name)->row();
    }

    public function get_iperangkat($id_iperangkat){
        return $this->db-
>get_where('iperangkat',array('id_iperangkat'=>$id_iperangkat))-
>row_array();
    }

    public function update_iperangkat($id_iperangkat,$params){

        $this->db->where('id_iperangkat',$id_iperangkat);
```

```php
        $response = $this->db->update('iperangkat',$params);

        if($response){
            return "perangkat updated successfully";
        }
        else {
            return "Error occuring while updating perangkat";
        }
    }

    public function delete_iperangkat($id_iperangkat){
        $response = $this->db-
>delete('iperangkat',array('id_iperangkat'=>$id_iperangkat));
        if($response){
            return "perangkat deleted successfully";
        }
        else {
            return "Error occuring while deleting perangkat";
        }
    }

    //Percobaan Lainnya
    public function autobarcode(){
        $this->db->from('perangkat');
        $query = $this->db->get();

        //cek
        if($query->num_rows() > 0){
            return $query->result();
        }
    }

    public function get_results($search_term='default')
    {
        // Use the Active Record class for safer queries.

        $this->db->from('perangkat');
        $this->db->like('id_perangkat',$search_term);


        // Execute the query.
        $query = $this->db->get();

        // Return the results.
        return $query->result_array();
    }

    //Model Antrian/Mahasiswa oleh Admin
    public function get_antrian($no_antri){
        return $this->db-
>get_where('antrian',array('no_antri'=>$no_antri))->row_array();
    }

    public function get_all_antrian(){
        return $this->db->get('antrian')->result_array();
    }

    public function add_antrian($params){
        $this->db->insert('antrian',$params);
        return $this->db->insert_id();
    }

    public function update_antrian($no_antri,$params){
```

```php
        $this->db->where('no_antri',$no_antri);
        $response = $this->db->update('antrian',$params);
        if($response){
            return "antrian updated successfully";
        }
        else {
            return "Error occuring while updating antrian";
        }
    }

    public function delete_antrian($no_antri){
        $response = $this->db-
>delete('antrian',array('no_antri'=>$no_antri));
        if($response){
            return "antrian deleted successfully";
        }
        else {
            return "Error occuring while deleting antrian";
        }
    }

    //Model Dosen oleh Admin
    public function get_dosen($id_dosen){
        return $this->db-
>get_where('dosen',array('id_dosen'=>$id_dosen))->row_array();
    }

    public function get_all_dosen(){
        return $this->db->get('dosen')->result_array();
    }

    public function add_dosen($params){
        $this->db->insert('dosen',$params);
        return $this->db->insert_id();
    }

    public function update_dosen($id_dosen,$params){
        $this->db->where('id_dosen',$id_dosen);
        $response = $this->db->update('dosen',$params);
        if($response) {
            return "dosen updated successfully";
        }
        else {
            return "Error occuring while updating dosen";
        }
    }

    public function delete_dosen($id_dosen){
        $response = $this->db-
>delete('dosen',array('id_dosen'=>$id_dosen));
        if($response){
            return "dosen deleted successfully";
        }
        else{
            return "Error occuring while deleting dosen";
        }
    }

    //Model Peminjaman oleh Admin
    public function get_peminjaman($id_pinjam){
        return $this->db-
>get_where('peminjaman',array('id_pinjam'=>$id_pinjam))->row_array();
```

```php
    }

    public function get_all_peminjaman(){
        return $this->db->get('peminjaman')->result_array();
    }

    public function add_peminjaman($params){
        $this->db->insert('peminjaman',$params);
        return $this->db->insert_id();
    }

    public function update_peminjaman($id_pinjam,$params){
        $this->db->where('id_pinjam',$id_pinjam);
        $response = $this->db->update('peminjaman',$params);

        if($response){
            return "Update Peminjaman berhasil";
        }
        else{
            return "Terjadi Kesalahan Update data peminjaman";
        }
    }

    public function delete_peminjaman($id_pinjam){
        $response = $this->db-
>delete('peminjaman',array('id_pinjam'=>$id_pinjam));

        if($response){
            return "Data peminjaman berhasil di hapus";
        }
        else{
            return "Terjadi kesalahan penghapusan data peminjaman";
        }
    }

    //Model Pemesanan User oleh user MASIH PROSES ../...../....
    public function get_peminjaman_user($id_pinjam){
        return $this->db-
>get_where('peminjaman',array('id_pinjam'=>$id_pinjam))->row_array();
    }

    public function get_all_lihat_perangkat(){
        return $this->db->get('perangkat')->result_array();
    }

    public function get_all_peminjaman_user(){
        return $this->db->get('peminjaman')->result_array();
    }

    public function add_peminjaman_user($params){
        $this->db->insert('peminjaman',$params);
        return $this->db->insert_id();
    }

    public function update_peminjaman_user($id_pinjam,$params){
        $this->db->where('id_pinjam',$id_pinjam);
        $response = $this->db->update('peminjaman',$params);

        if($response){
            return "Update Peminjaman berhasil";
        }
        else{
            return "Terjadi Kesalahan Update data peminjaman";
```

```php
            }
        }

    public function update_akun_user(){
        $query = $this->db->get('user');
        $query_result = $query->result();
        return $query_result;
    }

    public function show_akun_user_id($data){
        $this->db->from('*');
        $this->db->from('user');
        $this->db->where('id', $data);
        $query = $this->db->get();
        $result = $query->result();
        return $result;
    }

    public function update_user_id($id,$data) {
        $this->db->where('id',$id);
        $this->db->update('user',$data);
    }
}
?>
    </body>
</html>
```

file view v_index_admin.php

```php
<html>
<head>
    <title></title>
    <style>
        body {
            font-family: Calibri;
        }
    </style>
</head>
<body>
<!DOCTYPE html>
<html dir="ltr" lang="en-US">
<head><!-- Created by Artisteer v4.3.0.60745 -->
    <meta charset="utf-8">
    <title>Administrator</title>
    <meta name="viewport" content="initial-scale = 1.0, maximum-scale =
1.0, user-scalable = no, width = device-width">

    <!--[if lt IE 9]>
    <script
src="https://html5shiv.googlecode.com/svn/trunk/html5.js"></script><![end
if]-->
    <link rel="stylesheet" href="<?php echo base_url();
?>asset/css/style.css" media="screen">
    <!--[if lte IE 7]>
    <link rel="stylesheet" href="<?php echo base_url();
?>asset/css/style.ie7.css" media="screen"/><![endif]-->
    <link rel="stylesheet" href="<?php echo base_url();
?>asset/css/style.responsive.css" media="all">

    <link rel="shortcut icon" href="<?php echo base_url();
?>asset/images/favicon.ico" type="image/x-icon">
    <script src="<?php echo base_url(); ?>asset/js/jquery.js"></script>
```

```
    <script src="<?php echo base_url(); ?>asset/js/script.js"></script>
    <script src="<?php echo base_url();
?>asset/js/script.responsive.js"></script>


    <style>.art-content .art-postcontent-0 .layout-item-0 {
            margin-bottom: 5px;
        }

        .art-content .art-postcontent-0 .layout-item-1 {
            color: #5A5A5A;
            border-spacing: 10px 0px;
            border-collapse: separate;
        }

        .art-content .art-postcontent-0 .layout-item-2 {
            border-top-style: solid;
            border-right-style: solid;
            border-bottom-style: solid;
            border-left-style: solid;
            border-top-width: 1px;
            border-right-width: 1px;
            border-bottom-width: 1px;
            border-left-width: 1px;
            border-top-color: #549EDB;
            border-right-color: #549EDB;
            border-bottom-color: #549EDB;
            border-left-color: #549EDB;
            color: #383838;
            background: #F2F8FC;
            padding-right: 10px;
            padding-left: 10px;
            border-radius: 10px;
        }

        .art-content .art-postcontent-0 .layout-item-3 {
            border-spacing: 10px 0px;
            border-collapse: separate;
        }

        .ie7 .art-post .art-layout-cell {
            border: none !important;
            padding: 0 !important;
        }

        .ie6 .art-post .art-layout-cell {
            border: none !important;
            padding: 0 !important;
        }

    </style>
</head>
<body>
<div id="art-main">
    <div id="header">
        <?php $this->load->view('header'); ?>
    </div>
<div class="art-sheet clearfix">
<nav class="art-nav">
 <ul class="art-hmenu">
   <li><a href="<?php echo site_url('home'); ?>"
class="active">Beranda</a></li>
   <li><a href="<?php echo site_url('home/manajemen_user'); ?>">Manajemen
```

```html
User</a></li>
    <li><a href="<?php echo site_url('home/manajemen_perangkat');
?>">Manajemen Perangkat</a></li>
    <li><a href="<?php echo site_url('home/manajemen_peminjaman');
?>">Manajemen Peminjaman</a></li>
    <li><a href="<?php echo site_url('home/man_pencarian');
?>">Pencarian</a></li>
 </ul>
 </nav>
  <div class="art-layout-wrapper">
  <div class="art-content-layout">
  <div class="art-content-layout-row">
  <div class="art-layout-cell art-sidebar1">
  <div class="art-vmenublock clearfix">
  <div class="art-vmenublockheader">
     <h3 class="t">Navigasi</h3>
  </div>
 <div class="art-vmenublockcontent" id="menu">
  <ul class="art-vmenu">
     <li><a href="<?php echo site_url('home'); ?>"
class="active">Beranda</a></li>
     <li><a href="<?php echo site_url('home/manajemen_dosen'); ?>">Profil
Dosen</a></li>
     <li><a href="<?php echo site_url('home/tentang_kami'); ?>">Tentang
Kami</a></li>
   </ul>
 </div>
</div>
<div class="art-block clearfix">
   <div class="art-blockheader">
    <h3 class="t">Tanggal</h3>
   </div>
<div class="art-blockcontent">
<script type='text/javascript'>
<!--
var months = ['Januari', 'Februari', 'Maret', 'April', 'Mei', 'Juni',
'Juli', 'Agustus',    'September', 'Oktober', 'November', 'Desember'];
 var myDays = ['Minggu', 'Senin', 'Selasa', 'Rabu', 'Kamis',
'Jum&#39;at', 'Sabtu'];
 var date = new Date();
 var day = date.getDate();
 var month = date.getMonth();
 var thisDay = date.getDay(),
 thisDay = myDays[thisDay];
 var yy = date.getYear();
 var year = (yy < 1000) ? yy + 1900 : yy;
 document.write(thisDay + ', ' + day + ' ' + months[month] + ' ' + year);
//-->
</script>
<div id="clock"></div>
  <p align="center">
  <script type="text/javascript">
  <!--
  function showTime() {
  var a_p = "";
  var today = newDate();
  var curr_hour = today.getHours();
  var curr_minute = today.getMinutes();
  var curr_second = today.getSeconds();
 if (curr_hour < 12
    )
    {
     a_p = "AM";
```

```
        }
        else
        {
         a_p = "PM";
        }
        if (curr_hour == 0) {
        curr_hour = 12;
        }
        if (curr_hour > 12
        )
        {
        curr_hour = curr_hour - 12;
        }
        curr_hour = checkTime(curr_hour
        )
        ;
        curr_minute = checkTime(curr_minute
        )
        ;
        curr_second = checkTime(curr_second);
        document.getElementById('clock').innerHTML =
        curr_hour + ":" + curr_minute + ":" + curr_second + " " + a_p;
        }

        function checkTime(i)
        {
        if (i < 10
        )
        {
        i = "0" + i;
        }
        return i;
        }
        setInterval(showTime, 500
);
//-->
</script>
</p>
</div>
  </div>
    </div>
<div class="art-layout-cell art-content">
      <article class="art-postart-article">

        <div class="art-postcontent art-postcontent-0 clearfix">
          <div class="art-content-layout-wrapper layout-item-0">
            <div class="art-content-layout-wrapper layout-item-0">
              <div class="art-content-layout layout-item-3">
              <div class="art-content-layout-row">
                <div class="art-layout-cell layout-item-2" style="width: 33%">
                 <p align="center"><img alt="" width="147" height="145"
src="<?php echo base_url('asset/images/admin_iconsip.png'); ?>"
style="float: none;" class=""><br></p>
                </div>
                <div class="art-layout-cell layout-item-2" style="width:
67%">
                 <p align="center"><img alt="" width="470" height="135"
src="<?php echo base_url('asset/images/Administrator.png'); ?>"
style="float: none;" class=""><br></p>
                    </div>
                    </div>
                     </div>
                     </div>
```

```
            </div>
             <div class="art-content-layout-wrapper layout-item-0">
              <div class="art-content-layout layout-item-3">
               <div class="art-content-layout-row">
               <div class="art-layout-cell layout-item-2"
style="width: 100%">
                 <br/>

<div><p align="justify"><font size="5"> Halaman ini adalah Tempat
manajemen data Inventaris Laboratorium Teknik Elektro Universitas
Muhammadiyah Yogyakarta</font></p></div><br/>
<p><font size="5">Fungsi manajemen yang dapat dilakukan antara lain
adalah:</font></p>
     <ul>
        <li><font size="4">1. Manajemen User: Mengatur data
Pengguna</font></p></li>
        <li><font size="4">2. Manajemen Perangkat: Mengatur data
Perangkat</font></p></li>
        <li><font size="4">3. Antrian: Mengatur data antrian Pengguna
untukmeminjam Alat</font></p></li>
        <li><font size="4">4. Peminjaman: Mengatur data peminjaman yang
dilakukan oleh Mahasiswa/Dosen</font></p></li>
     </ul>
        <br/>
        <br/>
        <br/>
</div>
</div>
  </div>
   </div>
        <br/>
        <br/>
        <br/>
   </div>
   <div class="art-content-layout layout-item-1">
      <div class="art-content-layout-row">
        <div class="art-layout-cell layout-item-2" style="width: 70%">
           <p></p>
              </div>
                </div>
                  </div>
</div>

</article>
   </div>
  </div>
</div>

</div>
     <footer class="art-footer">
        <p>Copyright © 2011, Global Telecommunication Solutions. All
Rights Reserved.</p>
     </footer>

</div>
<p class="art-page-footer">
    <span id="art-footnote-links"><a href="http://www.artisteer.com/"
target="_blank">Web Template</a> created with Artisteer by Ainur.</span>
</p>
</div>
```

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

file view +.php (user)

```php
<html>
    <head>
        <title></title>
        <style>
            body {
                font-family:Calibri;
            }
        </style>
    </head>
    <body>
        <!DOCTYPE html>
    <html dir="ltr" lang="en-US"><head><!-- Created by Artisteer
v4.3.0.60745 -->
            <meta charset="utf-8">
            <title>Administrator</title>
            <meta name="viewport" content="initial-scale = 1.0, maximum-
scale = 1.0, user-scalable = no, width = device-width">

    <!--[if lt IE 9]><script
src="https://html5shiv.googlecode.com/svn/trunk/html5.js"></script><![end
if]-->
            <link rel="stylesheet" href="<?php echo base_url();
?>asset/css/style.css" media="screen">
            <!--[if lte IE 7]><link rel="stylesheet" href="<?php echo
base_url(); ?>asset/css/style.ie7.css" media="screen" /><![endif]-->
            <link rel="stylesheet" href="<?php echo base_url();
?>asset/css/style.responsive.css" media="all">

            <link rel="shortcut icon" href="<?php echo base_url();
?>asset/images/favicon.ico" type="image/x-icon">
            <script src="<?php echo base_url();
?>asset/js/jquery.js"></script>
            <script src="<?php echo base_url();
?>asset/js/script.js"></script>
            <script src="<?php echo base_url();
?>asset/js/script.responsive.js"></script>
            <link href="<?php echo base_url();
?>assets/css/bootstrap.min.css" rel="stylesheet">

            <link href="<?php echo base_url()
?>assets/date_picker_bootstrap/bootstrap-datetimepicker.min.css"
rel="stylesheet" media="screen">


            <style>.art-content .art-postcontent-0 .layout-item-0 {
margin-bottom: 5px;   }
                .art-content .art-postcontent-0 .layout-item-1 { color:
#5A5A5A; border-spacing: 10px 0px; border-collapse: separate;   }
                .art-content .art-postcontent-0 .layout-item-2 { border-
top-style:solid;border-right-style:solid;border-bottom-
style:solid;border-left-style:solid;border-top-width:1px;border-right-
width:1px;border-bottom-width:1px;border-left-width:1px;border-top-
color:#549EDB;border-right-color:#549EDB;border-bottom-
color:#549EDB;border-left-color:#549EDB; color: #383838; background:
#F2F8FC; padding-right: 10px;padding-left: 10px; border-radius: 10px;   }
                .art-content .art-postcontent-0 .layout-item-3 { border-
```

```
spacing: 10px 0px; border-collapse: separate;  }
                .ie7 .art-post .art-layout-cell {border:none !important;
padding:0 !important; }
                .ie6 .art-post .art-layout-cell {border:none !important;
padding:0 !important; }

            </style></head>
        <body>
            <div id="art-main">
                <div id="header">
                    <?php $this->load->view('header'); ?>
                </div>
                <div class="art-sheet clearfix">
                    <nav class="art-nav">
                        <ul class="art-hmenu">
                            <li><a href="<?php echo site_url('home'); ?>"
>Beranda</a></li>
                            <li><a href="<?php echo
site_url('home/manajemen_user'); ?>" class="active">Manajemen
User</a></li>
                            <li><a href="<?php echo
site_url('home/manajemen_perangkat'); ?>" >Manajemen Perangkat</a></li>
                            <li><a href="<?php echo
site_url('home/manajemen_peminjaman'); ?>" >Manajemen Peminjaman</a></li>
                            <li><a href="<?php echo
site_url('home/man_pencarian'); ?>" >Pencarian</a></li>
                        </ul>
                    </nav>
                    <div class="art-layout-wrapper">
                        <div class="art-content-layout">
                            <div class="art-content-layout-row">

      <div class="art-layout-cell art-content" id="utama"><article
class="art-post art-article">

<div class="art-postcontent art-postcontent-0 clearfix"><div class="art-
content-layout-wrapper layout-item-0">
<div class="art-content-layout-wrapper layout-item-0">
 <div class="art-content-layout layout-item-3">
  <div class="art-content-layout-row">
   <div class="art-layout-cell layout-item-2" style="width: 30%" >
   <p align="center"><img alt="" width="147" height="145" src="<?php echo
base_url('asset/images/Admin-icon.png'); ?>" style="float: none;"
class=""><br></p>
   </div>
 <div class="art-layout-cell layout-item-2" style="width: 70%" >
  <p align="center"><img alt="" width="600" height="135" src="<?php echo
base_url('asset/images/Administrator.png'); ?>" style="float: none;"
class=""><br></p>
   </div>
  </div>
 </div>
</div>
</div>
<div class="art-content-layout-wrapper layout-item-0">
 <div class="art-content-layout layout-item-3">
  <div class="art-content-layout-row">
   <div class="art-layout-cell layout-item-2" style="width: 100%" >
    <p style="text-align: justify;"><span style="font-weight:
bold;"><font size="6">Tambah Data User</font></span></p>
    <p>
        <?php echo validation_errors(); ?>
        <?php echo form_open('home/add', array("class" => "form-
```

```
horizontal")); ?>
        <style>
         input[type=text]{
         width: 60%;
         padding: 8px 20px;
         margin: 8px 0;
         font-size: 14px;
         box-sizing: border-box;
         border: 2px solid #555;
         outline: none;
         }

         input[type=text]:focus {
         background-color: white;
         }

         input[type=password]{
         width: 60%;
         padding: 8px 20px;
         margin: 8px 0;
         font-size: 14px;
         box-sizing: border-box;
         border: 2px solid #555;
         outline: none;
         }

         input[type=password]:focus {
         background-color: white;
         }

         select {
         width: 40%;
         padding: 8px 20px;
         border: none;
         border-radius: 4px;
         background-color: #f1f1f1;
         }
        </style>

     <div class="form-group">
      <label for="username" class="col-md-4 control-
label">Username</label>
        <div class="col-md-8">
         <input type="text" name="username" size="50" value="<?php echo
$this->input->post('username'); ?>" class="form-control" id="username" />
        </div>
     </div>
     <div class="form-group">
      <label for="password" class="col-md-4 control-
label">Password</label>
        <div class="col-md-8">
         <input type="password" size="50" name="password" value="<?php
echo $this->input->post('password'); ?>" class="form-control"
id="password" />
        </div>
     </div>
     <div class="form-group">
      <label for="name" class="col-md-4 control-label">Name</label>
        <div class="col-md-8">
         <input type="text" name="name" size="50" value="<?php echo
$this->input->post('name'); ?>" class="form-control" id="name" />
        </div>
     </div>
```

```html
            <div class="form-group">
             <label for="nim_nip" class="col-md-4 control-label">NIM/NIDN</label>
                <div class="col-md-8">
                 <input type="text" name="nim_nip" size="50" value="<?php echo $this->input->post('nim_nip'); ?>" class="form-control" id="nim_nip" />
                </div>
            </div>
            <div class="form-group">
             <label for="level" class="col-md-4 control-label">Level</label>
                <div class="col-md-8">
                 <select name="level" class="form-control" style="width: 50%">
                  <option value="">select user</option>
                  <option value="1">Admin</option>
                  <option value="2">Operator</option>
                  <option value="3">User</option>
                 </select>
                </div>
            </div>
            <div class="form-group">
             <label for="status" class="col-md-4 control-label">Status</label>
                <div class="col-md-8">
                 <input type="text" name="status" size="50" value="<?php echo $this->input->post('status'); ?>" class="form-control" id="status" />
                </div>
            </div>
            <div class="form-group">
             <label for="no_hp" class="col-md-4 control-label">No. Hp</label>
                <div class="col-md-8">
                 <input type="text" name="no_hp" size="50" value="<?php echo $this->input->post('no_hp'); ?>" class="form-control" id="no_hp" />
                </div>
            </div>
            <div class="form-group">
             <label for="email" class="col-md-4 control-label">E-Mail</label>
                <div class="col-md-8">
                 <input type="text" name="email" size="50" value="<?php echo $this->input->post('email'); ?>" class="form-control" id="email" />
                </div>
            </div>
            <style>
             .button {
             background-color: #4CAF50; /* Green */
             border: none;
             color: white;
             padding: 16px 77px;
             text-align: center;
             text-decoration: none;
             display: inline-block;
             font-size: 14px;
             margin: 4px 2px;
             -webkit-transition-duration: 0.4s; /* Safari */
             transition-duration: 0.4s;
             cursor: pointer;
             }

             .button1 {
             background-color: white;
             color: black;
             border: 2px solid #4CAF50;
             }
```

```
    .button1:hover {
    background-color: #4CAF50;
    color: white;
    }
  </style>
   <div class="form-group">
    <div class="col-sm-offset-4 col-sm-8">
     <button type="submit" class="button button1"
size="40">Simpan</button>
    </div>
   </div>
   <div class="form-group">
    <div class="col-sm-offset-4 col-sm-8">
     <p><font size="4"><a href="<?php echo
site_url('home/manajemen_user'); ?>">Kembali</a></font></p>
    </div>
   </div>
   <br>

  </div>
  </div>
  </div>
 </div>
 <div class="art-content-layout layout-item-1">
  <div class="art-content-layout-row">
   <div class="art-layout-cell layout-item-2" style="width: 70%" >
    <p></p>
   </div>
  </div>
 </div>

</div>

</article></div>
 </div>
</div>
</div>
<footer class="art-footer">
 <p>Copyright © 2011, Global Telecommunication Solutions. All Rights
Reserved.</p>
</footer>

</div>
 <p class="art-page-footer">
  <span id="art-footnote-links"><a href="http://www.artisteer.com/"
target="_blank">Web Template</a> created with Artisteer by Ainur.</span>
 </p>
</div>


</body>
</html>
```

file view edit.php (user)

```
<html>
    <head>
        <title></title>
        <style>
```

```
        body {
            font-family:Calibri;
        }
    </style>
</head>
<body>
    <!DOCTYPE html>
<html dir="ltr" lang="en-US"><head><!-- Created by Artisteer
v4.3.0.60745 -->
        <meta charset="utf-8">
        <title>Administrator</title>
        <meta name="viewport" content="initial-scale = 1.0, maximum-
scale = 1.0, user-scalable = no, width = device-width">

    <!--[if lt IE 9]><script
src="https://html5shiv.googlecode.com/svn/trunk/html5.js"></script><![end
if]-->
        <link rel="stylesheet" href="<?php echo base_url();
?>asset/css/style.css" media="screen">
        <!--[if lte IE 7]><link rel="stylesheet" href="<?php echo
base_url(); ?>asset/css/style.ie7.css" media="screen" /><![endif]-->
        <link rel="stylesheet" href="<?php echo base_url();
?>asset/css/style.responsive.css" media="all">
        <link rel="shortcut icon" href="<?php echo base_url();
?>asset/images/favicon.ico" type="image/x-icon">
        <script src="<?php echo base_url();
?>asset/js/jquery.js"></script>
        <script src="<?php echo base_url();
?>asset/js/script.js"></script>
        <script src="<?php echo base_url();
?>asset/js/script.responsive.js"></script>
        <link href="<?php echo base_url();
?>assets/css/bootstrap.min.css" rel="stylesheet">

        <link href="<?php echo base_url()
?>assets/date_picker_bootstrap/bootstrap-datetimepicker.min.css"
rel="stylesheet" media="screen">

        <style>.art-content .art-postcontent-0 .layout-item-0 {
margin-bottom: 5px;  }
            .art-content .art-postcontent-0 .layout-item-1 { color:
#5A5A5A; border-spacing: 10px 0px; border-collapse: separate;  }
            .art-content .art-postcontent-0 .layout-item-2 { border-
top-style:solid;border-right-style:solid;border-bottom-
style:solid;border-left-style:solid;border-top-width:1px;border-right-
width:1px;border-bottom-width:1px;border-left-width:1px;border-top-
color:#549EDB;border-right-color:#549EDB;border-bottom-
color:#549EDB;border-left-color:#549EDB; color: #383838; background:
#F2F8FC; padding-right: 10px;padding-left: 10px; border-radius: 10px;  }
            .art-content .art-postcontent-0 .layout-item-3 { border-
spacing: 10px 0px; border-collapse: separate;   }
            .ie7 .art-post .art-layout-cell {border:none !important;
padding:0 !important; }
            .ie6 .art-post .art-layout-cell {border:none !important;
padding:0 !important; }

        </style></head>
    <body>
        <div id="art-main">
            <div id="header">
                <?php $this->load->view('header'); ?>
            </div>
            <div class="art-sheet clearfix">
```

```html
<nav class="art-nav">
    <ul class="art-hmenu">
        <li><a href="<?php echo site_url('home'); ?>"
>Beranda</a></li>
        <li><a href="<?php echo
site_url('home/manajemen_user'); ?>" class="active">Manajemen
User</a></li>
        <li><a href="<?php echo
site_url('home/manajemen_perangkat'); ?>" >Manajemen Perangkat</a></li>
        <li><a href="<?php echo
site_url('home/manajemen_peminjaman'); ?>" >Manajemen Peminjaman</a></li>
        <li><a href="<?php echo
site_url('home/man_pencarian'); ?>" >Pencarian</a></li>
    </ul>
</nav>
<div class="art-layout-wrapper">
    <div class="art-content-layout">
        <div class="art-content-layout-row">
<div class="art-layout-cell art-content" id="utama"><article class="art-
post art-article">
<div class="art-postcontent art-postcontent-0 clearfix"><div class="art-
content-layout-wrapper layout-item-0">
<div class="art-content-layout-wrapper layout-item-0">
<div class="art-content-layout layout-item-3">
<div class="art-content-layout-row">
<div class="art-layout-cell layout-item-2" style="width: 33%" >
<p><img alt="" width="147" height="145" src="<?php echo
base_url('asset/images/Admin-icon.png');?>"
style="float: left;" class=""><br></p>
</div>
    <div class="art-layout-cell layout-item-2" style="width: 67%" >
    <p><img alt="" width="495" height="135" src="<?php echo
base_url('asset/images/Administrator.png'); ?>" style="float: none;"
class=""><br></p>
    </div>
        </div>
        </div>
        </div>
 <div class="art-content-layout-wrapper layout-item-0">
  <div class="art-content-layout layout-item-3">
   <div class="art-content-layout-row">
    <div class="art-layout-cell layout-item-2" style="width: 100%" >
        <p style="text-align: justify;"><span style="font-weight:
bold;"><font size="6">Ubah Data User</font></span></p>
<p><?php echo validation_errors(); ?>
    <?php echo form_open('home/edit/' . $user['id'], array("class" =>
"form-horizontal")); ?>
            <style>
                input[type=text] {
                    width: 60%;
                    padding: 8px 20px;
                    margin: 8px 0;
                    font-size: 14px;
                    box-sizing: border-box;
                    border: 2px solid #555;
                    outline: none;
                }
                input[type=text]:focus {
                background-color: white;
                }
                select {
                width: 40%;
```

```php
                        padding: 8px 20px;
                        border: none;
                        border-radius: 4px;
                        background-color: #f1f1f1;
                        }
                        </style>
                        <div class="form-group">
                        <label for="username" class="col-md-4 control-
label">Username</label>
                            <div class="col-md-8">
                            <input type="text" name="username" size="50"
value="<?php echo ($this->input->post('username') ? $this->input-
>post('username') : $user['username']); ?>" class="form-control"
id="username"/>
                            </div>
                        </div>
                        <div class="form-group">
                        <label for="password" class="col-md-4 control-
label">Password</label>
                            <div class="col-md-8">
                            <input type="text" name="password" size="50"
value="<?php echo ($this->input->post('password') ? $this->input-
>post('password') : $user['password']); ?>" class="form-control"
id="password" />
                            </div>
                        </div>
                        <div class="form-group">
                        <label for="name" class="col-md-4 control-
label">Name</label>
                            <div class="col-md-8">
                            <input type="text" name="name" size="50" value="<?php
echo ($this->input->post('name') ? $this->input->post('name') :
$user['name']); ?>" class="form-control" id="name" />
                            </div>
                        </div>
                        <div class="form-group">
                        <label for="nim_nip" class="col-md-4 control-label">No.
Identitas</label>
                            <div class="col-md-8">
                            <input type="text" name="nim_nip" size="50"
value="<?php echo ($this->input->post('nim_nip') ? $this->input-
>post('nim_nip') : $user['nim_nip']); ?>" class="form-control"
id="nim_nip" />
                            </div>
                        </div>
                        <div class="form-group">
                        <label for="level" class="col-md-4 control-
label">Level</label>
                            <div class="col-md-8">
                            <select name="level" class="form-control"
style="width: 50%">
                                <option value="">select user</option>
                                <option value="1">Admin</option>
                                <option value="2">Operator</option>
                                <option value="3">User</option>
                            </select>
                            </div>
                        </div>
                        <div class="form-group">
                        <label for="status" class="col-md-4 control-
label">Status</label>
                            <div class="col-md-8">
                            <input type="text" name="status" size="50"
```

```php
value="<?php echo ($this->input->post('status') ? $this->input-
>post('status') : $user['status']); ?>" class="form-control" id="status"
/>
                    </div>
                </div>
                <div class="form-group">
                  <label for="no_hp" class="col-md-4 control-label">No.
Hp</label>
                    <div class="col-md-8">
                      <input type="text" name="no_hp" size="50"
value="<?php echo ($this->input->post('no_hp') ? $this->input-
>post('no_hp') : $user['no_hp']); ?>" class="form-control" id="no_hp" />
                    </div>
                </div>
                <div class="form-group">
                  <label for="email" class="col-md-4 control-label">E-
Mail</label>
                    <div class="col-md-8">
                      <input type="text" name="email" size="50"
value="<?php echo ($this->input->post('email') ? $this->input-
>post('email') : $user['email']); ?>" class="form-control" id="email" />
                    </div>
                </div>
              <style>
              .button {
              background-color: #4CAF50; /* Green */
              border: none;
              color: white;
              padding: 16px 77px;
              text-align: center;
              text-decoration: none;
              display: inline-block;
              font-size: 14px;
              margin: 4px 2px;
              -webkit-transition-duration: 0.4s; /* Safari */
              transition-duration: 0.4s;
              cursor: pointer;
              }

              .button1 {
              background-color: white;
              color: black;
              border: 2px solid #4CAF50;
              }

              .button1:hover {
              background-color: #4CAF50;
              color: white;
              }
              </style>
              <div class="form-group">
                <div class="col-sm-offset-4 col-sm-8">
                  <button type="submit" class="button
button1">Update</button>
                </div>
              </div>
              <div class="form-group">
                <div class="col-sm-offset-4 col-sm-8">
                  <p><font size="4"><a href="<?php echo
site_url('home/manajemen_user'); ?>">Kembali</a></font></p>
                </div>
              </div>
<?php echo form_close(); ?>
```

```
                        <br>
</div>
  </div>
   </div>
    </div>
      <div class="art-content-layout layout-item-1">
       <div class="art-content-layout-row">
        <div class="art-layout-cell layout-item-2" style="width: 70%" >
         <p></p>
        </div>
       </div>
      </div>
     </div>

</article>
</div>
 </div>
  </div>
   </div>
<footer class="art-footer">
    <p>Copyright © 2011, Global Telecommunication Solutions. All Rights
Reserved.</p>
</footer>

</div>
<p class="art-page-footer">
 <span id="art-footnote-links"><a href="http://www.artisteer.com/"
target="_blank">Web Template</a>
        created with Artisteer by Ainur.</span>
</p>

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