

## Source Code Program

### 1. Login Admin

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

class Login extends PublicCr {
    public function index() {
        $this->data['action'] = 'admin/login/adminlogin';
        $this->load->view('admin/login', $this->data);
    }

    public function adminlogin() {
        $data = $this->input->post(null, true);
        if ($this->Login->loginadmin($data)) {
            redirect('admin/home');
        } else {
            $this->setMessage('message_error', 'Username atau Password
salah. ');
            $this->data['action'] = 'admin/login/adminlogin';
            $this->load->view('admin/login', $this->data);
        }
    }

    public function logout() {
        $this->Login->logout();
        redirect('home');
    }

    private function setMessage($se, $ms) {
        if($se == 'success') {
            $this->session->set_flashdata('message_success', 'Login
Berhasil. '.$ms.' ');
        } else {
            $this->session->set_flashdata('message_error', 'Login Gagal.
'.$ms.' ');
        }
    }

    private function setFlashDataValidate() {
        $this->session->set_flashdata('message_error',
form_error('username').
form_error('password'));
    }
}
```

```

        public $form_rules = array(
array(
    'field' => 'username',
    'label' => 'Username',
    'rules' => 'trim|xss_clean|required'
),
        array(
    'field' => 'password',
    'label' => 'Password',
    'rules' => 'trim|xss_clean|required'
)
);
}

```

## 2. Menu Admin

```

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

class Menu extends AdminCr {
    private function showMenu() {
        $this->data['menu'] = $this->Menu->getAll('menu', 'idmenu', 'ASC');
    }

    public function index() {
        $this->showMenu();

        $data = $this->Menu->getAll('menu', 'idmenu', 'ASC');
        if ($data) {
            $this->data['data'] = $data;
        } else {
            $this->data['data'] = 'Tidak ada DATA.';
        }
        $this->load->view('admin/menulist', $this->data);
    }

    public function aud($aud, $id) {
        $this->showMenu();

        if($aud == 'add') {
            $this->data['aud'] = 'add';
            $this->data['action'] = 'admin/menu/tambah';
            $this->load->view('admin/menuform', $this->data);
        } else if($aud == 'update') {
            $data = $this->Menu->get('menu', 'idmenu', $id);
            $this->data['data'] = $data;
            $this->data['aud'] = 'update';
            $this->data['action'] = 'admin/menu/edit';
        }
    }
}

```

```

        $this->load->view('admin/menuform', $this->data);
    }
}

public function tambah() {
    $data = $this->input->post(null, true);
    if (! $this->Menu->validate('form_rules')) {
        $this->setFlashDataValidate();
        $this->showMenu();

        $this->data['data'] = (object) $data;
        $this->data['aud'] = 'add';
        $this->data['action'] = 'admin/menu/tambah';
    $this->load->view('admin/menuform', $this->data);
        return;
    }

    if($this->Menu->tambah($data)) {
        $this->setMessage('success', 'Ditambah');
        redirect('admin/menu');
    } else {
        $this->setMessage('error', 'Ditambah');
    }
}

public function edit() {
    $data = $this->input->post(null, true);
    if (! $this->Menu->validate('form_rules')) {
        $this->setFlashDataValidate();
        $this->showMenu();

        $this->data['data'] = (object) $data;
        $this->data['aud'] = 'update';
        $this->data['action'] = 'admin/menu/edit';
    $this->load->view('admin/menuform', $this->data);
        return;
    }

    if($this->Menu->edit($data)) {
        $this->setMessage('success', 'Diupdate');
        redirect('admin/menu');
    } else {
        $this->setMessage('error', 'Diupdate');
    }
}

public function hapus($id) {
    if($this->Menu->hapus($id)) {

```

```

        $this->setMessage('success', 'Dihapus');
        redirect('admin/menu');
    } else {
        $this->setMessage('error', 'Dihapus');
    }
}

private function setMessage($se, $ms) {
    if($se == 'success') {
        $this->session->set_flashdata('message_success', 'Berhasil
'. $ms .');
    } else {
        $this->session->set_flashdata('message_error', 'Gagal ' . $ms .');
    }
}

private function setFlashDataValidate() {
    $this->session->set_flashdata('message_error',
form_error('nourut').
form_error('nama'));
}

public $form_rules = array(
array(
    'field' => 'nourut',
    'label' => 'No Urut',
    'rules' => 'trim|xss_clean|required'
),
array(
    'field' => 'nama',
    'label' => 'Nama',
    'rules' => 'trim|xss_clean|required'
)
);
}

```

### 3. Home admin

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

class Home extends AdminCr {
    private function menu() {
        $this->data['menu'] = $this->Home->getAll('menu', 'idmenu', 'ASC');
    }

    public function index() {
        $this->menu();

        $this->data['gereja'] = $this->Home->getAll('vwgereja', 'idgereja',
'ASC');
        $this->data['kegiatan'] = $this->Home->getAll('vwltkegiatan',
'idkegiatan', 'DESC');
        $this->data['galeri'] = $this->Home->getAll('vwgaleri', "", "");
        $this->data['loc'] = $this->Home->getAll('vwposisi', 'nama', 'ASC');
        $this->load->view('admin/home', $this->data);
    }
}
```

### 4. Halaman admin

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

class Halaman extends AdminCr {
    private function menu() {
        $this->data['menu'] = $this->Halaman->getAll('menu', 'idmenu', 'ASC');
    }

    private function getSelectedMenu($idMenu) {
        $this->data['getSelectedMenu'] = $this->Halaman->get('menu', 'idmenu',
$idMenu);
    }

    public function hal($idMenu) {
        $this->menu();
        $this->getSelectedMenu($idMenu);

        $data = $this->Halaman->getAllSome('vwhalaman', 'menu_idmenu',
$idMenu);
        if ($data) {
            $this->data['data'] = $data;
        }
    }
}
```

```

    } else {
        $this->data['data'] = 'Tidak ada DATA.';
    }
    $this->load->view('admin/halaman', $this->data);
}

public function aud($aud, $id, $idMenu) {
    $this->menu();
    $this->getSelectedMenu($idMenu);

    if($aud == 'add') {
        $this->data['aud'] = 'add';
        $this->data['action'] = 'admin/halaman/tambah';
        $this->load->view('admin/halamanform', $this->data);
    } else if($aud == 'update') {
        $data = $this->Halaman->get('vw halaman', 'id halaman', $id);
        $this->data['data'] = $data;
        $this->data['aud'] = 'update';
        $this->data['action'] = 'admin/halaman/edit';
        $this->load->view('admin/halamanform', $this->data);
    }
}

public function tambah() {
    $data = $this->input->post(null);
    if (! $this->Halaman->validate('form_rules')) {
        $this->setFlashDataValidate();
        $this->menu();

        $d = (object) $data;
        $this->getSelectedMenu($d->idmenu);
        $this->data['data'] = $d;
        $this->data['aud'] = 'add';
        $this->data['action'] = 'admin/halaman/tambah';
    $this->load->view('admin/halamanform', $this->data);
    return;
}

    if($this->Halaman->tambah($data)) {
        $this->setMessage('success', 'Ditambah');
        $d = (object) $data;
        redirect('admin/halaman/hal/'.$d->idmenu);
    } else {
        $this->setMessage('error', 'Ditambah');
    }
}

public function edit() {

```

```

        $data = $this->input->post(null);
        if (! $this->Halaman->validate('form_rules')) {
            $this->setFlashDataValidate();
            $this->menu();

            $d = (object) $data;
            $this->getSelectedMenu($d->idmenu);
            $this->data['data'] = $d;
            $this->data['aud'] = 'update';
            $this->data['action'] = 'admin/halaman/edit';
            $this->load->view('admin/halamanform', $this->data);
            return;
        }

        if($this->Halaman->edit($data)) {
            $this->setMessage('success', 'Diupdate');
            $d = (object) $data;
            redirect('admin/halaman/hal/'. $d->idmenu);
        } else {
            $this->setMessage('error', 'Diupdate');
            $d = (object) $data;
            redirect('admin/halaman/hal/'. $d->idmenu);
        }
    }

    public function hapus($id, $idmenu) {
        if($this->Halaman->hapus($id)) {
            $this->setMessage('success', 'Dihapus');
            $d = (object) $data;
            redirect('admin/halaman/hal/'. $idmenu);
        } else {
            $this->setMessage('error', 'Dihapus');
        }
    }

    private function setMessage($se, $ms) {
        if($se == 'success') {
            $this->session->set_flashdata('message_success', 'Berhasil
'. $ms. ');
        } else {
            $this->session->set_flashdata('message_error', 'Gagal '. $ms. ');
        }
    }

    private function setFlashDataValidate() {
        $this->session->set_flashdata('message_error',
form_error('nama'));
    }

```

```

    }

    public $form_rules = array(
        array(
            'field' => 'nama',
            'label' => 'Nama',
            'rules' => 'trim|xss_clean|required'
        )
    );
}

```

## 5. Gereja Admin

```

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

class Gereja extends AdminCr {
    private function showMenu() {
        $this->data['menu'] = $this->Gereja->getAll('menu', 'idmenu',
'ASC');
    }

    public function index() {
        $this->showMenu();

        $data = $this->Gereja->getAll('gereja', 'idgereja', 'ASC');
        if ($data) {
            $this->data['data'] = $data;
        } else {
            $this->data['data'] = 'Tidak ada DATA.';
        }
        $this->load->view('admin/gereja', $this->data);
    }

    public function aud($aud, $id) {
        $this->showMenu();

        if($aud == 'add') {
            $this->data['aud'] = 'add';
            $this->data['action'] = 'admin/gereja/tambah';
            $this->load->view('admin/gerejaform', $this->data);
        } else if($aud == 'update') {
            $data = $this->Gereja->get('vwposisi', 'gereja_idgereja',
$id);

            $this->data['data'] = $data;
            $this->data['aud'] = 'update';
            $this->data['action'] = 'admin/gereja/edit';
            $this->load->view('admin/gerejaform', $this->data);
        }
    }
}

```



```

}

public function tambah() {
    $data = $this->input->post(null);
    if (! $this->Gereja->validate('form_rules')) {
        $this->setFlashDataValidate();
        $this->showMenu();

        $this->data['data'] = (object) $data;
        $this->data['aud'] = 'add';
        $this->data['action'] = 'admin/gereja/tambah';
    $this->load->view('admin/gerejaform', $this->data);
        return;
    }

    if($this->Gereja->tambah($data)) {
        $this->setMessage('success', 'Ditambah');
        redirect('admin/gereja');
    } else {
        $this->setMessage('error', 'Ditambah');
    }
}

public function edit() {
    $data = $this->input->post(null);
    if (! $this->Gereja->validate('form_rules')) {
        $this->setFlashDataValidate();
        $this->showMenu();

        $this->data['data'] = (object) $data;
        $this->data['aud'] = 'update';
        $this->data['action'] = 'admin/gereja/edit';
    $this->load->view('admin/gerejaform', $this->data);
        return;
    }

    if($this->Gereja->edit($data)) {
        $this->setMessage('success', 'Diupdate');
        redirect('admin/gereja');
    } else {
        $this->setMessage('error', 'Diupdate');
    }
}

public function hapus($id) {
    if($this->Gereja->hapus($id)) {
        $this->setMessage('success', 'Dihapus');
        redirect('admin/gereja');
    }
}

```

```

    } else {
        $this->setMessage('error', 'Dihapus');
    }
}

private function setMessage($se, $ms) {
    if($se == 'success') {
        $this->session->set_flashdata('message_success',
'Berhasil '.$ms.'.');
    } else {
        $this->session->set_flashdata('message_error', 'Gagal
'.$ms.'.');
    }
}

private function setFlashDataValidate() {
    $this->session->set_flashdata('message_error',
form_error('nama'));
}

public $form_rules = array(
    array(
        'field' => 'nama',
        'label' => 'Nama',
        'rules' => 'trim|xss_clean|required'
    )
);
}

```

## 6. Kegiatan Admin

```

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

class Kegiatan extends AdminCr {
    private function showMenu() {
        $this->data['menu'] = $this->Kegiatan->getAll('menu', 'idmenu',
'ASC');
    }

    private function showGereja() {
        $this->data['gereja'] = $this->Kegiatan->getAll('vwltgereja',
'idgereja', 'ASC');
    }

    public function index() {
        $this->showMenu();
    }
}

```

```

        $data = $this->Kegiatan->getAll('vwkegiatan', 'idkegiatan',
'ASC');
        if ($data) {
            $this->data['data'] = $data;
        } else {
            $this->data['data'] = 'Tidak ada DATA.';
        }
        $this->load->view('admin/kegiatan', $this->data);
    }

    public function aud($aud, $id) {
        $this->showMenu();
        $this->showGereja();

        $data = $this->Kegiatan->getAll('vwkegiatan', 'idkegiatan',
'ASC');
        if($aud == 'add') {
            $this->data['aud'] = 'add';
            $this->data['action'] = 'admin/kegiatan/tambah';
            $this->load->view('admin/kegiatanform', $this->data);
        } else if($aud == 'update') {
            $data = $this->Kegiatan->get('vwkegiatan', 'idkegiatan',
$Id);
            $this->data['data'] = $data;
            $this->data['aud'] = 'update';
            $this->data['action'] = 'admin/kegiatan/edit';
            $this->load->view('admin/kegiatanform', $this->data);
        }
    }

    public function tambah() {
        $data = $this->input->post(null, true);
        if (! $this->Kegiatan->validate('form_rules')) {
            $this->setFlashDataValidate();
            $this->showMenu();
            $this->showGereja();

            $this->data['data'] = (object) $data;
            $this->data['aud'] = 'add';
            $this->data['action'] = 'admin/kegiatan/tambah';
            $this->load->view('admin/kegiatanform', $this->data);
            return;
        }

        if($this->Kegiatan->tambah($data)) {
            $this->setMessage('success', 'Ditambah');
            redirect('admin/kegiatan');
        } else {

```

```

$this->setMessage('error', 'Ditambah');
}
}

public function edit() {
    $data = $this->input->post(null, true);
    if (! $this->Kegiatan->validate('form_rules')) {
        $this->setFlashDataValidate();
        $this->showMenu();
        $this->showGereja();

        $this->data['data'] = (object) $data;
        $this->data['aud'] = 'update';
        $this->data['action'] = 'admin/kegiatan/edit';
    $this->load->view('admin/kegiatanform', $this->data);
        return;
    }

    if($this->Kegiatan->edit($data)) {
        $this->setMessage('success', 'Diupdate');
        redirect('admin/kegiatan');
    } else {
        $this->setMessage('error', 'Diupdate');
    }
}

public function hapus($id) {
    if($this->Kegiatan->hapus($id)) {
        $this->setMessage('success', 'Dihapus');
        redirect('admin/kegiatan');
    } else {
        $this->setMessage('error', 'Dihapus');
    }
}

private function setMessage($se, $ms) {
    if($se == 'success') {
        $this->session->set_flashdata('message_success',
'Berhasil '.$ms.'.');
    } else {
        $this->session->set_flashdata('message_error', 'Gagal
'.$ms.'.');
    }
}

private function setFlashDataValidate() {
    $this->session->set_flashdata('message_error',

```

```

form_error('kegiatan').

form_error('gereja_idgereja'));
    }

    public $form_rules = array(
array(
    'field' => 'kegiatan',
    'label' => 'Kegiatan',
    'rules' => 'trim|xss_clean|required'
),
    array(
    'field' => 'gereja_idgereja',
    'label' => 'Gereja',
    'rules' => 'trim|xss_clean|required'
)
);
}

```

## 7. **Daftar Admin**

```

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

class Daftar extends AdminCr {
    private function showMenu() {
        $this->data['menu'] = $this->Daftar->getAll('menu', 'idmenu',
'ASC');
    }

    public function index() {
        $this->showMenu();

        $data = $this->Daftar->getAll('daftar', 'iddaftar', 'ASC');
        if ($data) {
            $this->data['data'] = $data;
        } else {
            $this->data['data'] = 'Tidak ada DATA.';
        }
        $this->load->view('admin/daftar', $this->data);
    }

    public function hapus($id) {
        if($this->Daftar->hapus($id)) {
            $this->setMessage('success', 'Dihapus');
            redirect('admin/daftar');
        } else {
            $this->setMessage('error', 'Dihapus');
        }
    }
}

```

```

    }
}

private function setMessage($se, $ms) {
    if($se == 'success') {
        $this->session->set_flashdata('message_success',
'Berhasil '.$ms.'.');
    } else {
        $this->session->set_flashdata('message_error', 'Gagal
'.$ms.'.');
    }
}
}
}

```

## 8. Saran Admin

```

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

class Saran extends AdminCr {
    private function showMenu() {
        $this->data['menu'] = $this->Saran->getAll('menu', 'idmenu',
'ASC');
    }

    public function index() {
        $this->showMenu();

        $data = $this->Saran->getAll('saran', 'idsaran', 'ASC');
        if ($data) {
            $this->data['data'] = $data;
        } else {
            $this->data['data'] = 'Tidak ada DATA.';
        }
        $this->load->view('admin/saran', $this->data);
    }

    public function hapus($id) {
        if($this->Saran->hapus($id) {
            $this->setMessage('success', 'Dihapus');
            redirect('admin/saran');
        } else {
            $this->setMessage('error', 'Dihapus');
        }
    }

    private function setMessage($se, $ms) {

```

```

        if($se == 'success') {
            $this->session->set_flashdata('message_success',
'Berhasil '.$ms.'.');
        } else {
            $this->session->set_flashdata('message_error', 'Gagal
'.$ms.'.');
        }
    }
}
}
}
}

```

## 9. Home User

```

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

class Home extends PublicCr {
    private function menu() {
        $this->data['menu'] = $this->Home->getAll('menu', 'nourut',
'ASC');
    }

    private function halaman() {
        $this->data['halaman'] = $this->Home->getAll('vwlthalaman',
'idhalaman', 'ASC');
    }

    private function gereja() {
        $this->data['gereja'] = $this->Home->getAll('vwltgereja',
'idgereja', 'ASC');
    }

    public function index() {
        $this->menu();
        $this->halaman();
        $this->gereja();

        $this->data['lgereja'] = $this->Home->getAll('vwltgereja',
'idgereja', 'ASC');
        $this->data['kegiatan'] = $this->Home->getAll('vwltkegiatan',
'idkegiatan', 'DESC');
        $this->data['galeri'] = $this->Home->getAll('vwgaleri', "", "");
        $this->data['loc'] = $this->Home->getAll('vwposisi', 'nama',
'ASC');

        $this->load->view('home', $this->data);
    }
}
}

```

## 10. Halaman User

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

class Halaman extends PublicCr {
    private function menu() {
        $this->data['menu'] = $this->Halaman->getAll('menu', 'nourut',
'ASC');
    }

    private function showhalaman() {
        $this->data['halaman'] = $this->Halaman->getAll('vwlthalaman',
'idhalaman', 'ASC');
    }

    private function gereja() {
        $this->data['gereja'] = $this->Halaman->getAll('vwltgereja',
'idgereja', 'ASC');
    }

    public function hal($id) {
        $this->menu();
        $this->showhalaman();
        $this->gereja();

        $data = $this->Halaman->getAllSome('vwhalaman', 'idhalaman',
$id);
        if ($data) {
            $this->data['data'] = $data;
        } else {
            $this->data['data'] = 'Tidak ada DATA.';
        }
        $this->load->view('halaman', $this->data);
    }
}
```

## 11. Gereja User

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

class Gereja extends PublicCr {
    private function menu() {
        $this->data['menu'] = $this->Gereja->getAll('menu', 'nourut',
'ASC');
    }
}
```



```

        private function halaman() {
            $this->data['halaman'] = $this->Gereja->getAll('vwlthalaman',
'idhalaman', 'ASC');
        }

        private function showgereja() {
            $this->data['gereja'] = $this->Gereja->getAll('vwltgereja',
'idgereja', 'ASC');
        }

        public function grj($id) {
            $this->menu();
            $this->halaman();
            $this->showgereja();

            $data = $this->Gereja->getAllSome('vwgereja', 'idgereja', $id);
            $kegiatan = $this->Gereja->getAllSome('vwlkegiatan',
'idgereja_idgereja', $id);
            $galeri = $this->Gereja->getAllSome('vwgaleri', 'idgereja', $id);
            $loc = $this->Gereja->getAllSome('vwposisi', 'gereja_idgereja',
$id);

            if ($data) {
                $this->data['data'] = $data;
                $this->data['kegiatan'] = $kegiatan;
                $this->data['galeri'] = $galeri;
                $this->data['loc'] = $loc;
            } else {
                $this->data['data'] = 'Tidak ada DATA.';
            }
            $this->load->view('gereja', $this->data);
        }
    }
}

```

## 12. Daftar User

```

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

class Daftar extends PublicCr {
    private function menu() {
        $this->data['menu'] = $this->Daftar->getAll('menu', 'nourut',
'ASC');
    }

    private function halaman() {
        $this->data['halaman'] = $this->Daftar->getAll('vwlthalaman',
'idhalaman', 'ASC');
    }
}

```

```

        private function gereja() {
            $this->data['gereja'] = $this->Daftar->getAll('vwltgereja',
'idgereja', 'ASC');
        }

        public function aud($aud, $id) {
            $this->menu();
            $this->halaman();
            $this->gereja();

            if($aud == 'add') {
                $this->data['aud'] = 'add';
                $this->data['action'] = 'daftar/tambah';
                $this->load->view('daftarform', $this->data);
            }
        }

        public function tambah() {
            $this->menu();
            $this->halaman();
            $this->gereja();

            $data = $this->input->post(null, true);
            if (! $this->Daftar->validate('form_rules')) {
                $this->setFlashDataValidate();

                $this->data['data'] = (object) $data;
                $this->data['aud'] = 'add';
                $this->data['action'] = 'daftar/tambah';
                $this->load->view('daftarform', $this->data);
                return;
            }

            if($this->Daftar->tambah($data)) {
                $this->setMessage('success', 'Ditambah');
                redirect('daftarform');
            } else {
                $this->setMessage('error', 'Ditambah');
            }
        }

        private function setMessage($se, $ms) {
            if($se == 'success') {
                $this->session->set_flashdata('message_success',
'Berhasil '.$ms.'.');
            } else {

```

```

        $this->session->set_flashdata('message_error', 'Gagal
        '.$ms.'.');
    }
}

private function setFlashDataValidate() {
    $this->session->set_flashdata('message_error',

form_error('nama').

form_error('alamat').

form_error('notelp'));
}

public $form_rules = array(
array(
    'field' => 'nama',
    'label' => 'Nama',
    'rules' => 'trim|xss_clean|required'
),
array(
    'field' => 'alamat',
    'label' => 'Alamat',
    'rules' => 'trim|xss_clean|required'
),
array(
    'field' => 'notelp',
    'label' => 'No HP',
    'rules' => 'trim|xss_clean|required'
)
);
}

```

### 13. **Saran User**

```

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

class Saran extends PublicCr {
    private function menu() {
        $this->data['menu'] = $this->Saran->getAll('menu', 'nourut',
        'ASC');
    }

    private function halaman() {
        $this->data['halaman'] = $this->Saran->getAll('vw1thalaman',
        'idhalaman', 'ASC');
    }
}

```

```

        private function gereja() {
            $this->data['gereja'] = $this->Saran->getAll('vwltgereja',
'idgereja', 'ASC');
        }

        public function aud($aud, $id) {
            $this->menu();
            $this->halaman();
            $this->gereja();

            if($aud == 'add') {
                $this->data['aud'] = 'add';
                $this->data['action'] = 'saran/tambah';
                $this->load->view('saranform', $this->data);
            }
        }

        public function tambah() {
            $this->menu();
            $this->halaman();
            $this->gereja();

            $data = $this->input->post(null, true);
            if (! $this->Saran->validate('form_rules')) {
                $this->setFlashDataValidate();

                $this->data['data'] = (object) $data;
                $this->data['aud'] = 'add';
                $this->data['action'] = 'saran/tambah';
                $this->load->view('saranform', $this->data);
                return;
            }

            if($this->Saran->tambah($data)) {
                $this->setMessage('success', 'Ditambah');
                redirect('saranform');
            } else {
                $this->setMessage('error', 'Ditambah');
            }
        }

        private function setMessage($se, $ms) {
            if($se == 'success') {
                $this->session->set_flashdata('message_success',
'Berhasil '.$ms.'.');
            } else {

```

```

        $this->session->set_flashdata('message_error', 'Gagal
        '.$ms.'.');
    }
}

private function setFlashDataValidate() {
    $this->session->set_flashdata('message_error',

form_error('nama').

form_error('email').

form_error('isi'));
}

    public $form_rules = array(
array(
    'field' => 'nama',
    'label' => 'Nama',
    'rules' => 'trim|xss_clean|required'
),
    array(
    'field' => 'email',
    'label' => 'Email',
    'rules' => 'trim|xss_clean|required'
),
    array(
    'field' => 'isi',
    'label' => 'Isi',
    'rules' => 'trim|xss_clean|required'
)
);
}

```