**LAMPIRAN A**

***SOURCE CODE***

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| admin.php |
| <?php if ( ! defined('BASEPATH')) exit('No direct script access allowed');  class Admin extends CI\_Controller  {  public function \_\_construct()  {  parent::\_\_construct();  if ($this->session->userdata('is\_login')=='ok')    {  $this->load->model('alc\_model');  }  else  {  redirect('login\_alc');  }  }    public function index()  {  if ($this->session->userdata('tipe\_account')!=='admin')  {  redirect('user');  }  else  {  $this->load->helper('form');  $data['halo'] = 'Selamat Datang Bagian Administrasi';  $data['message'] = $this->session->flashdata('message');  $data['page'] = 'administrasi/homeadmin';  $data['a'] = $this->alc\_model->viewPassword();  $this->load->view('templateadmin',$data);  }  }    function password($\_id)  {  $this->load->helper('form');  $data['query'] = $this->alc\_model->viewPasswordEdit('username',$\_id);  $data['a'] = $this->alc\_model->viewPassword();  $data['page'] = 'administrasi/edit\_password';  $this->load->view('templateadmin',$data);  }    function cek\_password()  {  $passlama = $this->input->post('pass');  $nm = $this->input->post('nama');  $query = $this->alc\_model->viewPasswordEdit('username',$nm);  $pass = $query->password;    if($passlama!=$pass){  $this->form\_validation->set\_message('cek\_password', 'Password Lama Anda Salah');  return FALSE;  } else {  return TRUE;  }  }    public function edit\_password($\_id){  $this->load->library('form\_validation');  $this->form\_validation->set\_rules('pass','Password Lama','required|callback\_cek\_password|xss\_clean');  $this->form\_validation->set\_rules('newpass', 'Password Baru', 'required|xss\_clean');  $this->form\_validation->set\_rules('conf','Ulangi Password','required|matches[newpass]|xss\_clean');  if($this->form\_validation->run()==FALSE){  $this->password($\_id);  } else {  $data = array(  "password" => $this->input->post('newpass')  );  $this->alc\_model->editPassword('username',$\_id,$data);  redirect('admin/index');  }  }    function ViewSiswa()  {  $this->load->library('pagination');  $config['base\_url'] = site\_url().'/admin/search';  $config['total\_rows'] = $this->alc\_model->search\_murid()->num\_rows();  $config['per\_page'] = 5;  $this->pagination->initialize($config);  $data['paging']=$this->pagination->create\_links();  $data['query'] = $this->alc\_model->view\_paging\_siswa\_pemilik($config['per\_page'],$\_id);  $data['query2'] = $this->alc\_model->search\_murid($this->input->post('kelas'));  $data['a'] = $this->alc\_model->viewPassword();  $data['query3'] = $this->alc\_model->viewKelas();  $data['page'] = 'administrasi/viewmuridadmin2';  $this->load->view('templateadmin',$data);    }    function search($\_kelas='',$\_id=0)  {  $this->load->library('pagination');  if (!isset($\_POST['kelas'])) {  $\_POST['kelas'] = $\_kelas;  }    $config['base\_url'] = site\_url().'/admin/search/'.$\_POST['kelas'];  $config['total\_rows'] = $this->alc\_model->search\_murid()->num\_rows();  $config['per\_page'] = 10;  $config['uri\_segment'] = 4;  $this->pagination->initialize($config);  $data['paging']=$this->pagination->create\_links();    $data['query'] = $this->alc\_model->view\_paging($config['per\_page'],$\_id);  $data['query2'] = $this->alc\_model->search\_murid($this->input->post('kelas'));  $data['a'] = $this->alc\_model->viewPassword();  $data['query3'] = $this->alc\_model->viewKelas();  $data['page'] = 'administrasi/viewmuridadmin2';  $this->load->view('templateadmin',$data);  }  function formedit($\_id)  {  $this->load->helper('form');  $data['validation\_errors'] = $this->session->flashdata('errors');  $data['query'] = $this->alc\_model->viewSiswaEdit('id\_siswa',$\_id);  $data['a'] = $this->alc\_model->viewPassword();  $data['page'] = 'administrasi/editsiswaadmin';  $this->load->view('templateadmin',$data);  }    function editsiswa($\_id)  {  $data = array(  "nama\_siswa" => $this->input->post('nama\_siswa'),  "tanggal\_lahir" => $this->input->post('tanggal\_lahir'),  "tingkat" => $this->input->post('tingkat'),  "kelas" => $this->input->post('kelas'),  "no\_tlp\_siswa" => $this->input->post('no\_tlp\_siswa'),  "asal\_sekolah" => $this->input->post('asal\_sekolah'),  "paket\_belajar" => $this->input->post('paket\_belajar'),  "jangka\_bayar" => $this->input->post('jangka\_bayar'),  "nama\_ortu" => $this->input->post('nama\_ortu'),  "no\_tlp\_ortu" => $this->input->post('no\_tlp\_ortu')  );  $this->alc\_model->editSiswa('id\_siswa',$\_id,$data);  redirect('admin/search');  }    public function hapussiswa($\_id)  {  $this->alc\_model->hapusSiswa('id\_siswa',$\_id);  redirect ('admin/search');  }  } |

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| Siswa3.php |
| <?php if ( ! defined('BASEPATH')) exit('No direct script access allowed');  class siswa3 extends CI\_Controller  {    public function \_\_construct()  {  parent::\_\_construct();  if ($this->session->userdata('is\_login')=='ok')  {  $this->load->model('alc\_model');  $this->API="http://localhost/alc\_server/index.php";  $this->load->library('session');  $this->load->library('curl');  $this->load->helper('form');  $this->load->helper('url');  }  else  {  redirect('login\_alc');  }    }  Public function index(){    $data['datasiswa'] = json\_decode($this->curl->simple\_get($this->API.'/siswa'));    $data['message'] = $this->session->flashdata('message');  $data['halo'] = 'halo '.$this->session->userdata('user');  $data['a'] = $this->alc\_model->viewPassword();  $data['page'] = 'pemilik/list';  $this->load->view('templatepemilik',$data);  }  function create(){  if(isset($\_POST['id\_siswa'])){  $this->load->helper('form');  $data = array(  "id\_siswa" => $this->input->post('id\_siswa'),  "nama\_siswa" => $this->input->post('nama\_siswa'),  "tanggal\_lahir" => $this->input->post('tanggal\_lahir'),  "tanggal\_masuk" => date('Y-m-d'),  "tingkat" => $this->input->post('tingkat'),  "kelas" => $this->input->post('kelas'),  "no\_tlp\_siswa" => $this->input->post('no\_tlp\_siswa'),  "asal\_sekolah" => $this->input->post('asal\_sekolah'),  "Jenis\_kelamin" => $this->input->post('Jenis\_kelamin'),  "paket\_belajar" => $this->input->post('paket\_belajar'),  "jangka\_bayar" => $this->input->post('jangka\_bayar'),  "nama\_ortu" => $this->input->post('nama\_ortu'),  "no\_tlp\_ortu" => $this->input->post('no\_tlp\_ortu')  );    $insert = $this->curl->simple\_post($this->API.'/siswa', $data, array(CURLOPT\_BUFFERSIZE => 10));  if($insert)  {  $this->session->set\_flashdata('hasil','Insert Data Berhasil');    }else  {  $this->session->set\_flashdata('hasil','Insert Data Gagal');    }  redirect('siswa3');  }else{  $this->load->helper('form');  $data['a'] = $this->alc\_model->viewPassword();  $data['page'] = 'pemilik/create';  $this->load->view('templatepemilik',$data);  // $this->load->view('pemilik/create');  }  }  function edit(){  if(isset($\_POST['id\_siswa'])){  $data = array(  "id\_siswa" => $this->input->post('id\_siswa'),  "nama\_siswa" => $this->input->post('nama\_siswa'),  "tanggal\_lahir" => $this->input->post('tanggal\_lahir'),  "tanggal\_masuk" => date('Y-m-d'),  "tingkat" => $this->input->post('tingkat'),  "kelas" => $this->input->post('kelas'),  "no\_tlp\_siswa" => $this->input->post('no\_tlp\_siswa'),  "asal\_sekolah" => $this->input->post('asal\_sekolah'),  "Jenis\_kelamin" => $this->input->post('Jenis\_kelamin'),  "paket\_belajar" => $this->input->post('paket\_belajar'),  "jangka\_bayar" => $this->input->post('jangka\_bayar'),  "nama\_ortu" => $this->input->post('nama\_ortu'),  "no\_tlp\_ortu" => $this->input->post('no\_tlp\_ortu')  );  $update = $this->curl->simple\_put($this->API.'/siswa', $data, array(CURLOPT\_BUFFERSIZE => 10));  if($update)  {  $this->session->set\_flashdata('hasil','Update Data Berhasil');  }else  {  $this->session->set\_flashdata('hasil','Update Data Gagal');  }  redirect('siswa3');  }else{  $params = array('id'=> $this->uri->segment(3));  $data['datasiswa'] = json\_decode($this->curl->simple\_get($this->API.'/siswa',$params));  $this->load->helper('form');  $data['a'] = $this->alc\_model->viewPassword();  $data['page'] = 'pemilik/edit';  $this->load->view('templatepemilik',$data);  }  }    function delete(){  $params = array('id\_siswa'=> $this->uri->segment(3));  $delete = $this->curl->simple\_delete($this->API.'/siswa', $params, array(CURLOPT\_BUFFERSIZE => 10));  if($delete)  {  $this->session->set\_flashdata('hasil','Delete Data Berhasil');  }else  {  $this->session->set\_flashdata('hasil','Delete Data Gagal');  }  redirect('siswa3');    }        public function formlihat($\_id=1)  {  $this->load->helper('form');  $data['validation\_errors'] = $this->session->flashdata('errors');  $this->load->library('pagination');  $config['base\_url'] = site\_url().'/pengajar/formlihat';  $config['total\_rows'] = $this->alc\_model->viewPengajar()->num\_rows();  $config['per\_page'] = 5;  $this->pagination->initialize($config);  $data['paging']=$this->pagination->create\_links();  $data['query'] = $this->alc\_model->view\_paging\_pengajar\_pemilik($config['per\_page'],$\_id);  $data['message'] = $this->session->flashdata('message');  $data['a'] = $this->alc\_model->viewPassword();  $data['page'] = 'administrasi/lihatpengajaradmin';  $this->load->view('templateadmin',$data);  }    public function formlihatpemilik($\_id=1)  {  $this->load->library('pagination');  $config['base\_url'] = site\_url().'/pengajar/formlihatpemilik';  $config['total\_rows'] = $this->alc\_model->viewPengajar()->num\_rows();  $config['per\_page'] = 5;  $this->pagination->initialize($config);  $data['paging']=$this->pagination->create\_links();  $data['query'] = $this->alc\_model->view\_paging\_pengajar\_pemilik($config['per\_page'],$\_id);  $data['a'] = $this->alc\_model->viewPassword();  $data['message'] = $this->session->flashdata('message');  $data['page'] = 'pemilik/lihatpengajarpemilik';  $this->load->view('templatepemilik',$data);  }    function formtambah()  {  if(!$this->session->userdata ('user')){  redirect('login\_alc');  }  $this->load->helper('form');  $data['validation\_errors'] = $this->session->flashdata('errors');  $data['a'] = $this->alc\_model->viewPassword();    $code = date("JR");  $checkID = $this->alc\_model->generateIDPengajar($code);  $generate = "";  $lastid="";  foreach($checkID->result() as $data0)  {  if($data0->id==NULL){$generate = $code.'001';}  else{  $lastid = $data0->id;  $last = explode("".$code, $lastid);  $temp = $last[1]+1;  $generate = $code."".str\_pad($temp, 3, '0', STR\_PAD\_LEFT);  }  }  $data['genrt'] = $generate;    $data['page'] = 'administrasi/tambahpengajaradmin';  $this->load->view('templateadmin',$data);      }    function addpengajar()  {  if(!$this->session->userdata ('user')){  redirect('login\_alc');  }  $data = array(  "id\_pengajar" => $this->input->post('id\_pengajar'),  "nama\_pengajar" => $this->input->post('nama\_pengajar'),  "alamat\_pengajar" => $this->input->post('alamat\_pengajar'),  "no\_tlp\_pengajar" => $this->input->post('no\_tlp\_pengajar'),  "waktu\_kesediaan" => $this->input->post('waktu\_kesediaan'),  "pendidikan\_terakhir" => $this->input->post('pendidikan\_terakhir'),  "status" => $this->input->post('status'),  "tingkat\_mengajar" => $this->input->post('tingkat\_mengajar')  );  $this->alc\_model->addpengajar($data);  redirect('pengajar/formlihat');  }    function formedit($\_id)  {  if(!$this->session->userdata ('user')){  redirect('login\_alc');  }  $this->load->helper('form');  $data['validation\_errors'] = $this->session->flashdata('errors');  $data['query'] = $this->alc\_model->viewPengajarEdit('id\_pengajar',$\_id);  $data['a'] = $this->alc\_model->viewPassword();  $data['page'] = 'administrasi/editpengajaradmin';  $this->load->view('templateadmin',$data);  }    function editpengajar($\_id)  {  if(!$this->session->userdata ('user')){  redirect('login\_alc');  }  $data = array(  "nama\_pengajar" => $this->input->post('nama\_pengajar'),  "alamat\_pengajar" => $this->input->post('alamat\_pengajar'),  "no\_tlp\_pengajar" => $this->input->post('no\_tlp\_pengajar'),  "waktu\_kesediaan" => $this->input->post('waktu\_kesediaan'),  "pendidikan\_terakhir" => $this->input->post('pendidikan\_terakhir'),  "status" => $this->input->post('status'),  "tingkat\_mengajar" => $this->input->post('tingkat\_mengajar')  );  $this->alc\_model->editPengajar('id\_pengajar',$\_id,$data);  redirect('pengajar/formlihat');  }    public function hapuspengajar($\_id)  {  if(!$this->session->userdata ('user')){  redirect('login\_alc');  }  $this->alc\_model->hapusPengajar('id\_pengajar',$\_id);  redirect ('pengajar/formlihat');  }  } |

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| Keuangan.php |
| <?php if ( ! defined('BASEPATH')) exit('No direct script access allowed');  class Keuangan extends CI\_Controller  {  public function \_\_construct()  {  parent::\_\_construct();  if ($this->session->userdata('is\_login')=='ok')  {  $this->load->model('alc\_model');  }  else  {  redirect('login\_alc');  }  }  public function index()  {  if ($this->session->userdata('tipe\_account')!== 'keuangan')  {  redirect('keuangan');  }  {  $this->load->helper('form');  $data['message'] = $this->session->flashdata('message');  $data['halo'] = 'Selamat Datang Bagian keuangan '.$this->session->userdata('keuangan');  $data['a'] = $this->alc\_model->viewPassword();  $data['page'] = 'keuangan/homekeuangan';  $this->load->view('templatekeuangan',$data);  }  }  function password($\_id)  {  $this->load->helper('form');  $data['query'] = $this->alc\_model->viewPasswordEdit('username',$\_id);  $data['a'] = $this->alc\_model->viewPassword();  $data['page'] = 'keuangan/edit\_passkeu';  $this->load->view('templatekeuangan',$data);  }    function cek\_password()  {  $passlama = $this->input->post('pass');  $nm = $this->input->post('nama');  $query = $this->alc\_model->viewPasswordEdit('username',$nm);  $pass = $query->password;    if($passlama!=$pass){  $this->form\_validation->set\_message('cek\_password', 'Password Lama Anda Salah');  return FALSE;  } else {  return TRUE;  }  }    public function edit\_password($\_id){  $this->load->library('form\_validation');  $this->form\_validation->set\_rules('pass','Password Lama','required|callback\_cek\_password|xss\_clean');  $this->form\_validation->set\_rules('newpass', 'Password Baru', 'required|xss\_clean');  $this->form\_validation->set\_rules('conf','Ulangi Password','required|matches[newpass]|xss\_clean');  if($this->form\_validation->run()==FALSE){  $this->password($\_id);  } else {  $data = array(  "password" => $this->input->post('newpass')  );  $this->alc\_model->editPassword('username',$\_id,$data);  redirect('keuangan/index');  }  }  } |

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| login\_alc.php |
| <?php if ( ! defined('BASEPATH')) exit('No direct script access allowed');  class Login\_alc extends CI\_Controller  {  public function \_\_construct()  {  parent::\_\_construct();    $this->load->model('alc\_model');  }    public function index()  {  $this->load->helper('form');  $data['message'] = $this->session->flashdata('message');  $this->load->view('login',$data);    }    public function login()  {  $user\_id= $this->input->post('username');  $password= $this->input->post('password');  $this->load->model('alc\_model');  $query = $this->alc\_model->login('$username,$password');    if($query == TRUE)  {  $data = array (  'is\_login' => 'ok',  'user'=>$this->input->post('username'),  'tipe\_account'=>$query['tipe\_account']  );    $this->session->set\_userdata($data);  redirect($query['tipe\_account']);  }    else  {  $this->session->set\_flashdata('message','Wrong Username or Password');  redirect('');  }    }    public function dologout()  {  $this->session->sess\_destroy();  redirect('login\_alc');  }  } |

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| user.php |
| <?php if ( ! defined('BASEPATH')) exit('No direct script access allowed');  class User extends CI\_Controller  {  public function \_\_construct()  {  parent::\_\_construct();  if ($this->session->userdata('is\_login')=='ok')  {  $this->load->model('alc\_model');  }  else  {  redirect('login\_alc');  }  }    public function index()  {  if ($this->session->userdata('tipe\_account')!=='user')  {  redirect('admin');  }  {  //$this->load->helper('form');  $data['message'] = $this->session->flashdata('message');  $data['halo'] = 'halo '.$this->session->userdata('user');  $data['a'] = $this->alc\_model->viewPassword();  $data['page'] = 'pemilik/homepemilik';  $this->load->view('templatepemilik',$data);  }    }  function password($\_id)  {  if($this->session->userdata('user') =='user')  {  $this->load->helper('form');  $data['query'] = $this->alc\_model->viewPasswordEdit('username',$\_id);  $data['test'] = $this->alc\_model->cek\_pass();  $data['a'] = $this->alc\_model->viewPassword();  $data['page'] = 'pemilik/edit\_passpemilik';  $this->load->view('templatepemilik',$data);  }    }    function cek\_password()  {  $passlama = $this->input->post('pass');  $nm = $this->input->post('nama');  $query = $this->alc\_model->viewPasswordEdit('username',$nm);  $pass = $query->password;    if($passlama!=$pass){  $this->form\_validation->set\_message('cek\_password', 'Password Lama Anda Salah');  return FALSE;  } else {  return TRUE;  }  }    public function edit\_password($\_id){  $this->load->library('form\_validation');  $this->form\_validation->set\_rules('pass','Password Lama','required|callback\_cek\_password|xss\_clean');  $this->form\_validation->set\_rules('newpass', 'Password Baru', 'required|xss\_clean');  $this->form\_validation->set\_rules('conf','Ulangi Password','required|matches[newpass]|xss\_clean');  if($this->form\_validation->run()==FALSE){  $this->password($\_id);  } else {  $data = array(  "password" => $this->input->post('newpass')  );  $this->alc\_model->editPassword('username',$\_id,$data);  redirect('user/index');  }  }  } |