

## DAFTAR LAMPIRAN

### 1. Controllers

#### - Admin.php

```
<?php

Class Admin extends Base_Controller {

var $API ="";

function __construct() {

parent::__construct();

$this->load->library('form_validation');

$this->load->helper('url','form');

$this->load->library('session');

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

$this->API= $this->apiUrl;

}

function index(){

$this->load->view('admin/login');

}

function login_user(){

    $user_login=array(

        'admin_username'=>$this->input->post('username'),

        'admin_password'=>$this->input->post('password'));

    $data=$this->admin_model->login_user($user_login['admin_username'],$user_login['admin_password']);

    if($data)

    {
```

```

        $this->session->set_userdata('isLoggedIn',TRUE);

        $this->session-
>set_userdata('admin_id',$data['admin_id']);

        $this->session-
>set_userdata('username',$data['admin_username']);

        $this->session-
>set_userdata('password',$data['admin_password']);

        $this->session-
>set_userdata('nama',$data['admin_nama']);

        $this->session-
>set_userdata('gambar',$data['admin_gambar']);

        $this->session-
>set_userdata('level_admin',$data['level']);

        $data['admin']=$this->admin_model->readadmin();

        echo " <script>alert('Welcome
$data[admin_nama]')</script>";

        redirect('admin/dashboard');

    }

    else{

        echo " <script>alert('Login Gagal \ (O_o\ ) Cek username
& Password')</script>";

        $this->load->view("admin/login");

    }

}

public function adminpage(){

    $data['admin'] = json_decode($this->curl->simple_get($this-
>API.'/admin'));

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

}

```

## - Barang.php

```
<?php

Class Barang extends Base_Controller {

var $API = "";

function __construct() {

parent::__construct();

$this->load->library('form_validation');

$this->load->helper('url','form');

$this->load->library('session');

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

$this->API= $this->apiUrl;

}

function index(){

$this->load->view('barang/list_barang');

}

public function barangpage(){

    $data['barang'] = json_decode($this->curl->simple_get($this->API.'/barang'));

    $this->load->view('barang/list_barang',$data);

}

public function tambahpage(){

    $this->load->view('barang/tambah_barang_view.php');

}

public function Create()

{

    $this->form_validation->set_rules('code_barang','code_barang','trim|required');
```

```

        $this->form_validation-
>set_rules('nama_barang','nama_barang','trim|required');

        $this->form_validation-
>set_rules('deskripsi_barang','deskripsi_barang','trim|required');

        $this->form_validation-
>set_rules('stok_s_barang','stok_s_barang','trim|required');

        $this->form_validation-
>set_rules('stok_m_barang','stok_m_barang','trim|required');

        $this->form_validation-
>set_rules('stok_l_barang','stok_l_barang','trim|required');

        $this->form_validation-
>set_rules('stok_xl_barang','stok_xl_barang','trim|required');

        $this->form_validation-
>set_rules('harga_s_barang','harga_s_barang','trim|required');

        if($this->form_validation->run()==FALSE)
        {
            $this->load->view('barang/tambah_barang_view');
        }
        else
        {
            $config = [

                'upload_path' => './assets/images/',

                'allowed_types' => 'gif|jpg|png',

                'max_size' => 3000, 'max_width' => 3000,

                'max_height' => 3000

            ];

            $this->load->library('upload', $config);

            if (!$this->upload->do_upload('gambar_barang')) //jika
gagal upload

```

```

        {
            $error = array('error' => $this->upload-
>display_errors()); //tampilkan error

            $this->load->view('barang/tambah_barang_gagal', $error);

        } else

            //jika berhasil upload {

            $file = $this->upload->data();

            $data = array(

                'code_barang'=>$this->input->post('code_barang'),

                'nama_barang'=>$this->input->post('nama_barang'),

                'deskripsi_barang'=>$this->input-
>post('deskripsi_barang'),

                'stok_s_barang'=>$this->input->post('stok_s_barang'),

                'stok_m_barang'=>$this->input->post('stok_m_barang'),

                'stok_l_barang'=>$this->input->post('stok_l_barang'),

                'stok_xl_barang'=>$this->input-
>post('stok_xl_barang'),

                'harga_s_barang'=>$this->input-
>post('harga_s_barang'),

                'gambar_barang' => $file['file_name']);

            $insert = $this->curl->simple_post($this-
>API.'/barang', $data, array(CURLOPT_BUFFERSIZE => 10));

```

## - Controller Transaksi.php

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

class ControllerTransaksi extends Base_Controller {
    var $API = "";
    public function __construct(){
        parent::__construct();
        $this->load->library('cart');
        $this->load->model('modelTransaksi');
        $this->API= $this->apiUrl;
    }
    public function index()
    {
        $response = $this->show_cart();
        $this->output
            ->set_status_header(201)
            ->set_content_type('application/json')
            ->set_output(json_encode($response,
JSON_PRETTY_PRINT))
            ->_display();
        exit;
    }
    public function tmbPembelian($brg)
    {
        $data = $this->modelTransaksi->tmbTransaksi($brg)-
>row();

        $data_produk = array(
            'id' => $data->id_barang,
            'name' => $data->nama_barang,
            'price' => $data->harga_s_barang,
            'qty' => 1,
            'code_barang' => $data->code_barang,
            'stok'=> $data->stok_s_barang,
```

```

        'qty_s' => 0,
        'qty_m' => 0,
        'qty_l' => 0,
        'qty_xl' => 0
    );
    $this->cart->insert($data_produk);
    $response = $this->show_cart();

    $this->output
        ->set_status_header(201)
        ->set_content_type('application/json')
        ->set_output(json_encode($response,
JSON_PRETTY_PRINT))
        ->_display();
    exit;
}

public function show_cart(){ //Fungsi untuk menampilkan Cart
    $output = '';
    $no = 0;
    $total = 0;
    foreach ($this->cart->contents() as $items) {
        $no++;
        $totalItem = $items['qty_s'] + $items['qty_m'] +
$items['qty_l'] + $items['qty_xl'];
        $subtotal = $totalItem * $items['price'];
        $total += $subtotal;
        $output .= '
public function hapusChart($id){
    $data = array(
        'rowid' => $id,
        'qty' => 0,
        'qty_s' => 0,
        'qty_m' => 0,
        'qty_l' => 0,

```

```

        'qty_xl' => 0,
    );
    $this->cart->update($data);
    $response = $this->show_cart();
    $this->output
        ->set_status_header(201)
        ->set_content_type('application/json')
        ->set_output(json_encode($response,
JSON_PRETTY_PRINT))
        ->_display();
    exit;}

public function jumlah($id, $nilai){
    $data = array(
        'rowid' => $id,
        // 'qty' => $nilai, );
    $ukuran = $this->input->post('ukuran');
    $data["qty_{$ukuran}"] = $nilai;
    $this->cart->update($data);
    $response = $this->show_cart();
    $this->output
        ->set_status_header(201)
        ->set_content_type('application/json')
        ->set_output(json_encode($response,
JSON_PRETTY_PRINT))
        ->_display();
    exit;
}

public function hapusChartAll(){
    $this->cart->destroy();
    $response = $this->show_cart();
    $this->output
        ->set_status_header(201)
        ->set_content_type('application/json')

```



```

        ->set_output(json_encode($response,
JSON_PRETTY_PRINT))

        ->_display();

        exit;

    }

public function bayar(){

    $tanggal = date('Y-m-d');

    // $idUser = $this->session->userdata('id');

    $carts = array();

    $response = $this->cart->contents();

    foreach ($this->cart->contents() as $item) {

        $totalItem = $item['qty_s'] + $item['qty_m'] +
$item['qty_l'] + $item['qty_xl'];

        $subtotal = $totalItem * $item['price'];

    $carts[] = array(

        'id_barang' => $item['id'],

        'tanggal_transaksi' => $tanggal,

        's_transaksi' => $item['qty_s'],

        'm_transaksi' => $item['qty_m'],

        'l_transaksi' => $item['qty_l'],

        'xl_transaksi' => $item['qty_xl'],

        'total_transaksi' => $subtotal,

        'harga_per_transaksi' => $item['price'],

        'pemesan_transaksi' => $this->input-
>post('pemesan_transaksi'),

        'kontak_transaksi' => $this->input-
>post('kontak_transaksi'),

        'tanggal_transaksi' => $this->input-
>post('tanggal_transaksi'),

        'status_transaksi' => $this->input-
>post('status_transaksi')

    );

    }
}

```

## 2. Model

### - Admin\_model.php

```
<?php

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

class Admin_model extends CI_Model {

    public function __construct()

    {

        parent::__construct();

    }

    public function readadmin(){

        $query=$this->db->get('tbl_admin');

        return $query->result();

    }

    public function login_user($username,$password){

        $this->db->select('*');

        $this->db->from('tbl_admin');

        $this->db->where('admin_username',$username);

        $this->db->where('admin_password',$password);

        if($query=$this->db->get())

    public function delete($id)

    {

        $this->db->where('id_admin',$id);

        $this->db->delete('tbl_admin');

    }

}
```

- Barang\_model.php

```
<?php

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

class Barang_model extends CI_Model {

    public function __construct()

    {

        parent::__construct();

    }

    public function readbarang(){

        $query=$this->db->get('tbl_barang');

        return $query->result();

    }

    public function gambar($id)

    {

        $this->db->where('id_barang',$id);

        return $this->db->get('tbl_barang')->row();

    }

    public function insertbarang($data,$table)

    {

        $this->db->insert($table,$data);

    }

    public function getbarang($id)

    {

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

```
        $query=$this->db->get('id_barang');
        return $query->result();
    }
    public function update_data($where,$data,$table)
    {
        $this->db->where($where);
        $this->db->update($table,$data);
    }
    function edit_data($where,$table){
    return $this->db->get_where($table,$where);
}
    function edit_data_skpd($where,$table){
    return $this->db->get_where($table,$where);
}
    public function delete($id)
    {
        $this->db->where('id_barang',$id);
        $this->db->delete('tbl_barang');
    }
}
```

- Model\_Transaksi.php

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

class ModelTransaksi extends CI_Model {

    function tmbTransaksi($brg){

        return $this->db->where('id_barang', $brg)-
>get('tbl_barang');

    }

    function Ambilstok($id){

        return $this->db->select('stok_s_barang')-
>where('id_barang', $id)->get('tbl_barang');

    }

    function KurangStock($id, $jmlSkarang){

        $val = array('stok_s_barang' => $jmlSkarang);

        $this->db->where('id_barang', $id);

        $this->db->update('tbl_barang', $val);

    }

}

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

class Transaksi_model extends CI_Model {
```

```

public function __construct()

    public function readtransaksi() {

        $query=$this->db->get('kas');

        return $query->result();

    }

    public function inserttransaksi($data,$table)

    {

        $this->db->insert($table,$data);

    }

    public function gettransaksi($id)

    {

        $this->db->where('id_transaksi',$id);

        $query=$this->db->get('id_transaksi');

        return $query->result();

    }

    public function update_data($where,$data,$table)

    {

        $this->db->where($where);

        $this->db->update($table,$data);

        function edit_data($where,$table) {

            return $this->db->get_where($table,$where);

        }

        function delete($id)

        {

            $this->db->where('kode',$id);

            $this->db->delete('kas');

        }

```