

List Program

C_about

```
<?php
```

```
classc_about extends CI_Controller{
```

```
function __construct(){
```

```
    parent::__construct();
```

```
    $this->load->helper('url');
```

```
}
```

```
function index(){
```

```
    $this->load->view('header');
```

```
    $this->load->view('about');
```

```
    $this->load->view('footer');
```

```
}
```

```
}
```

```
?>
```

C_streaming

```
<?php
```

```
classc_streaming extends CI_Controller{
```

```
function __construct(){  
    parent::__construct();  
    $this->load->helper('url');  
}
```

```
function index(){  
    $this->load->view('header');  
    $this->load->view('streaming');  
    $this->load->view('footer');  
}  
}
```

?>

Crud.php

<?php

```
class Crud extends CI_Controller{  
    function __construct(){  
        parent::__construct();  
        $this->load->model('m_data');  
        $this->load->helper('url');  
    }
```

```
function index(){  
  
    $data['tabel_user'] = $this->m_data->tampil_data()->result();  
  
    $this->load->view('header');  
  
    $this->load->view('v_tampil',$data);  
  
    $this->load->view('footer');  
  
}
```

```
function tambah(){  
  
    $this->load->view('header');  
  
    $this->load->view('v_input');  
  
    $this->load->view('footer');  
  
}
```

```
function tambah_aksi(){  
  
    $id = $this->input->post('id');  
  
    $link_file = $this->input->post('link_file');  
  
    $tipe = $this->input->post('tipe');  
  
    $status = $this->input->post('status');  
  
    $data = array(  
  
        'id' => $id,  
  
        'link_file' => $link_file,
```

```
        'tipe' => $tipe,  
        'status' => $status  
    );  
  
    $this->m_data->input_data($data,'tabel_user');  
    redirect('crud/index');  
}
```

```
functionhapus($id){  
    $where = array('id' => $id);  
    $this->m_data->hapus_data($where,'tabel_user');  
    redirect('crud/index');  
}
```

```
?>
```

User_authentication.php

```
<?php
```

```
//session_start(); //we need to start session in order to access it through CI
```

```
Class User_Authentication extends CI_Controller {
```

```
public function __construct() {  
  
    parent::__construct();  
  
    // Load form helper library  
  
    $this->load->helper('form');  
  
    // Load form validation library  
  
    $this->load->library('form_validation');  
  
    // Load session library  
  
    $this->load->library('session');  
  
    // Load database  
  
    $this->load->model('login_database');  
  
    }  
  
    // Show login page  
  
    public function index() {  
  
        $this->load->view('login_form');  
  
    }  
}
```

```
// Show registration page

public function user_registration_show() {

$this->load->view('registration_form');

}

// Validate and store registration data in database

public function new_user_registration() {

// Check validation for user input in SignUp form

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

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

if ($this->form_validation->run() == FALSE) {

$this->load->view('registration_form');

} else {

$data = array(

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

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

);

$result = $this->login_database->registration_insert($data);

if ($result == TRUE) {

$data['message_display'] = 'Registration Successfully !';
```

```
$this->load->view('login_form', $data);

} else {

$data['message_display'] = 'Username already exist!';

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

}

}

}

// Check for user login process

public function user_login_process() {

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

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

if ($this->form_validation->run() == FALSE) {

if(isset($this->session->userdata['logged_in'])){

redirect ('crud');

}else{

$this->load->view('login_form');

}

} else {
```

```
$data = array(

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

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

);

$result = $this->login_database->login($data);

if ($result == TRUE) {

$username = $this->input->post('username');

$result = $this->login_database->read_user_information($username);

if ($result != false) {

$session_data = array(

'username' => $result[0]->username,

);

// Add user data in session

$this->session->set_userdata('logged_in', $session_data);

//$this->load->view('admin_page');

redirect('crud');

}

} else {

$data = array(

'error_message' => 'Invalid Username or Password'
```


Welcome.php

```
<?php
```

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

```
class Welcome extends CI_Controller {
```

```
    /**
```

```
     * Index Page for this controller.
```

```
     *
```

```
     * Maps to the following URL
```

```
     *          http://example.com/index.php/welcome
```

```
     * - or -
```

```
     *          http://example.com/index.php/welcome/index
```

```
     * - or -
```

```
     * Since this controller is set as the default controller in
```

```
     * config/routes.php, it's displayed at http://example.com/
```

```
     *
```

```
     * So any other public methods not prefixed with an underscore will
```

```
     * map to /index.php/welcome/<method_name>
```

```
     * @see https://codeigniter.com/user\_guide/general/urls.html
```

```
    */
```

```
public function index()
{
    $this->load->view('welcome_message');
}
}
```

M_data.php

```
<?php
```

```
class M_data extends CI_Model{
function tampil_data(){
return $this->db->get('tabel_user');
}
function input_data($data,$table){
$this->db->insert($table,$data);
}
function update_data(){
return $this->db->get('tabel_user');
}
function hapus_data($where,$table){
$this->db->where($where);
$this->db->delete($table);
}
```

```
}
```

```
?>
```

Login_database.php

```
<?php
```

```
Class Login_Database extends CI_Model {
```

```
// Insert registration data in database
```

```
    public function registration_insert($data) {
```

```
// Query to check whether username already exist or not
```

```
        $condition = "username = " . "'" . $data['username'] . "'";
```

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

```
        $this->db->from('tabel_login');
```

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

```
        $this->db->limit(1);
```

```
        $query = $this->db->get();
```

```
        if ($query->num_rows() == 0) {
```

```
// Query to insert data in database
```

```
            $this->db->insert('tabel_login', $data);
```

```
        if ($this->db->affected_rows() > 0) {  
            return true;  
        }  
    } else {  
        return false;  
    }  
}
```

// Read data using username and password

```
    public function login($data) {  
  
        $condition = "username =" . "" . $data['username'] . " AND " . "password =" . ""  
        . $data['password'] . "";  
  
        $this->db->select('*');  
  
        $this->db->from('tabel_login');  
  
        $this->db->where($condition);  
  
        $this->db->limit(1);  
  
        $query = $this->db->get();  
  
        if ($query->num_rows() == 1) {  
            return true;  
        }  
    }  
}
```

```
    } else {  
        return false;  
    }  
}
```

// Read data from database to show data in admin page

```
public function read_user_information($username) {  
  
    $condition = "username =" . "" . $username . "";  
  
    $this->db->select('*');  
  
    $this->db->from('tabel_login');  
  
    $this->db->where($condition);  
  
    $this->db->limit(1);  
  
    $query = $this->db->get();  
  
    if ($query->num_rows() == 1) {  
        return $query->result();  
    } else {  
        return false;  
    }  
}
```

```
}
```

```
?>
```

```
Footer.php
```

```
</div>
```

```
</div>
```

```
<!-- /.container-fluid -->
```

```
<!-- Sticky Footer -->
```

```
<footer class="sticky-footer">
```

```
<div class="container my-auto">
```

```
<div class="copyright text-center my-auto">
```

```
<span>Copyright © Your Website 2018</span>
```

```
</div>
```

```
</div>
```

```
</footer>
```

```
</div>
```

```
<!-- /.content-wrapper -->
```

```
</div>
```

```
<!-- /#wrapper -->
```

```
<!-- Scroll to Top Button-->
```

```
<a class="scroll-to-top rounded" href="#page-top">
```

```
<i class="fasfa-angle-up"></i>
```

```
</a>
```

```
<!-- Logout Modal-->
```

```
<div class="modal fade" id="logoutModal" tabindex="-1" role="dialog" aria-  
labelledby="exampleModalLabel" aria-hidden="true">
```

```
<div class="modal-dialog" role="document">
```

```
<div class="modal-content">
```

```
<div class="modal-header">
```

```
<h5 class="modal-title" id="exampleModalLabel">Ready to Leave?</h5>
```

```
<button class="close" type="button" data-dismiss="modal" aria-label="Close">
```

```
<span aria-hidden="true">×</span>
```

```
</button>
```

```
</div>
```

```
<div class="modal-body">Select "Logout" below if you are ready to end your current  
session.</div>
```

```
<div class="modal-footer">
```

```
<button class="btn btn-secondary" type="button" data-dismiss="modal">Cancel</button>
```

```
<a class="btn btn-primary" href="user_authentication/logout">Logout</a>
```

```
</div>
```

```
</div>
```

```
</div>
```

```
</div>
```

```
<!-- Bootstrap core JavaScript-->
```

```
<script src="<?php echo base_url();?>aset/vendor/jquery/jquery.min.js"></script>
```

```
<script src="<?php echo  
base_url();?>aset/vendor/bootstrap/js/bootstrap.bundle.min.js"></script>
```

```
<!-- Core plugin JavaScript-->
```

```
<script src="<?php echo base_url();?>aset/vendor/jquery-easing/jquery.easing.min.js"></script>
```

```
<!-- Page level plugin JavaScript-->
```

```
<script src="<?php echo base_url();?>aset/vendor/chart.js/Chart.min.js"></script>
```

```
<script src="<?php echo base_url();?>aset/vendor/datatables/jquery.dataTables.js"></script>
```

```
<script src="<?php echo base_url();?>aset/vendor/datatables/dataTables.bootstrap4.js"></script>
```

```
<!-- Custom scripts for all pages-->
```

```
<script src="<?php echo base_url();?>aset/js/sb-admin.min.js"></script>
```

```
<!-- Demo scripts for this page-->
```

```
<script src="<?php echo base_url();?>aset/js/demo/datatables-demo.js"></script>
```

```
<script src="<?php echo base_url();?>aset/js/demo/chart-area-demo.js"></script>
```

```
</body>
```

```
</html>
```

Header.php

```
<!DOCTYPE html>
```

```
<html lang="en">
```

```
<head>
```

```
<meta charset="utf-8">
```

```
<meta http-equiv="X-UA-Compatible" content="IE=edge">
```

```
<meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no">
```

```
<meta name="description" content="">
```

```
<meta name="author" content="">
```

```
<title>Admin - Page</title>
```

```
<!-- Bootstrap core CSS-->
```

```
<link href="<?php echo base_url();>aset/vendor/bootstrap/css/bootstrap.min.css"  
rel="stylesheet">
```

```
<!-- Custom fonts for this template-->
```

```
<link href="<?php echo base_url();>aset/vendor/fontawesome-free/css/all.min.css"  
rel="stylesheet" type="text/css">
```

```
<!-- Page level plugin CSS-->
```

```
<link href="<?php echo base_url();>aset/vendor/datatables/dataTables.bootstrap4.css"  
rel="stylesheet">
```

```
<!-- Custom styles for this template-->
```

```
<link href="<?php echo base_url();>aset/css/sb-admin.css" rel="stylesheet">
```

```
</head>
```

```
<body id="page-top">
```

```
<nav class="navbarnavbar-expand navbar-dark bg-dark static-top">
```

```
<a class="navbar-brand mr-1" href="index.html">Menu</a>
```

```
<button class="btnbtn-link btn-sm text-white order-1 order-sm-0" id="sidebarToggle" href="#">
```

```
<i class="fasfa-bars"></i>
```

```
</button>
```

```
<!--Navbar Search -->
```

```
<form class="d-none d-md-inline-block form-inline ml-auto mr-0 mr-md-3 my-2 my-md-0">
```

```
<div class="input-group">
```

```
<input type="text" class="form-control" placeholder="Search for..." aria-label="Search" aria-  
describedby="basic-addon2">
```

```
<div class="input-group-append">
```

```
<button class="btnbtn-primary" type="button">
```

```
<i class="fasfa-search"></i>
```

```
</button>
```

```
</div>
```

```
</div>
```

```
</form>
```

```
<!--Navbar -->

<ul class="navbar-nav ml-auto ml-md-0">

<!--<li class="nav-item dropdown no-arrow mx-1">

<a class="nav-link dropdown-toggle" href="#" id="alertsDropdown" role="button" data-
toggle="dropdown" aria-haspopup="true" aria-expanded="false">

<i class="fasfa-bell fa-fw"></i>

<span class="badge badge-danger">9+</span>

</a>

<div class="dropdown-menu dropdown-menu-right" aria-labelledby="alertsDropdown">

<a class="dropdown-item" href="#">Action</a>

<a class="dropdown-item" href="#">Another action</a>

<div class="dropdown-divider"></div>

<a class="dropdown-item" href="#">Something else here</a>

</div>

</li> -->

<!--<li class="nav-item dropdown no-arrow mx-1">

<a class="nav-link dropdown-toggle" href="#" id="messagesDropdown" role="button" data-
toggle="dropdown" aria-haspopup="true" aria-expanded="false">

<i class="fasfa-envelope fa-fw"></i>

<span class="badge badge-danger">7</span>

</a>

<div class="dropdown-menu dropdown-menu-right" aria-labelledby="messagesDropdown">
```

```
<a class="dropdown-item" href="#">Action</a>

<a class="dropdown-item" href="#">Another action</a>

<div class="dropdown-divider"></div>

<a class="dropdown-item" href="#">Something else here</a>

</div>

</li> -->

<li class="nav-item dropdown no-arrow">

<a class="nav-link dropdown-toggle" href="#" id="userDropdown" role="button" data-
toggle="dropdown" aria-haspopup="true" aria-expanded="false">

<i class="fasfa-user-circle fa-fw"></i>

</a>

<div class="dropdown-menu dropdown-menu-right" aria-labelledby="userDropdown">

<a class="dropdown-item" href="#"></a>

<a class="dropdown-item" href="#"></a>

<div class="dropdown-divider"></div>

<a class="dropdown-item" href="#" data-toggle="modal" data-
target="#logoutModal">Logout</a>

</div>

</li>

</ul>

</nav>
```

```
<div id="wrapper">
```

```
<!-- Sidebar -->
```

```
<ul class="sidebar navbar-nav">
```

```
<li class="nav-item active">
```

```
<a class="nav-link" href="c_streaming">
```

```
<i class="fasfa-fwfa-tachometer-alt"></i>
```

```
<span>Home</span>
```

```
</a>
```

```
</li>
```

```
<li class="nav-item dropdown">
```

```
<a class="nav-link dropdown-toggle" href="#" id="pagesDropdown" role="button" data-  
toggle="dropdown" aria-haspopup="true" aria-expanded="false">
```

```
<i class="fasfa-fwfa-folder"></i>
```

```
<span>Arship</span>
```

```
</a>
```

```
<div class="dropdown-menu" aria-labelledby="pagesDropdown">
```

```
<h6 class="dropdown-header">Arship :</h6>
```

```
<a class="dropdown-item" href="crud">foto</a>
```

```
</div>
```


<li class="nav-item">

<i class="fasfa-fwfa-chart-area"></i>

About

<div id="content-wrapper">

<div class="container-fluid">

<!-- Breadcrumbs-->

<ol class="breadcrumb">

<li class="breadcrumb-item">

Foto

<li class="breadcrumb-item active">

Login_form.php

<html>

```
<?php
if (isset($this->session->userdata['logged_in'])) {

header("location: http://localhost/TA/index.php/user_authentication/user_login_process");

}

?>

<head>

<title>Login Form</title>

<link rel="stylesheet" type="text/css" href="<?php echo base_url(); ?>aset/css/style.css">

<link
href='http://fonts.googleapis.com/css?family=Source+Sans+Pro|Open+Sans+Condensed:300|Raleway' rel='stylesheet' type='text/css'>

</head>

<body>

<?php
if (isset($logout_message)) {

echo "<div class='message'>";

echo $logout_message;

echo "</div>";

}

?>

<?php
```

```
if (isset($message_display)) {  
  
    echo "<div class='message'>";  
  
    echo $message_display;  
  
    echo "</div>";  
  
    }  
  
?>  
  
<div id="main">  
  
    <div id="login">  
  
        <h2>Login Form</h2>  
  
        <hr/>  
  
        <?php echo form_open('user_authentication/user_login_process'); ?>  
  
        <?php  
  
        echo "<div class='error_msg'>";  
  
        if (isset($error_message)) {  
  
            echo $error_message;  
  
        }  
  
        echovalidation_errors();  
  
        echo "</div>";  
  
        ?>  
  
        <label>UserName :</label>  
  
        <input type="text" name="username" id="name" placeholder="username"/><br /><br />
```

```
<label>Password :</label>
```

```
<input type="password" name="password" id="password"
placeholder="*****"/><br/><br />
```

```
<input type="submit" value=" Login " name="submit"/><br />
```

```
<a href="<?php echo base_url() ?>index.php/user_authentication/user_registration_show">To
SignUp Click Here</a>
```

```
<?php echo form_close(); ?>
```

```
</div>
```

```
</div>
```

```
</body>
```

```
</html>
```

Registration_form.php

```
<html>
```

```
<?php
```

```
if (isset($this->session->userdata['logged_in'])) {
```

```
header("location: http://localhost/Ta/index.php/user_authentication/user_login_process");
```

```
}
```

```
?>
```

```
<head>
```

```
<title>Registration Form</title>
```

```
<link rel="stylesheet" type="text/css" href="<?php echo base_url(); ?>aset/css/style.css">
```

```
<link
href='http://fonts.googleapis.com/css?family=Source+Sans+Pro|Open+Sans+Condensed:300|Raleway' rel='stylesheet' type='text/css'>

</head>

<body>

<div id="main">

<div id="login">

<h2>Registration Form</h2>

<hr/>

<?php

echo "<div class='error_msg'>";

echovalidation_errors();

echo "</div>";

echoform_open('user_authentication/new_user_registration');

echoform_label('Create Username : ');

echo"<br/>";

echoform_input('username');

echo "<div class='error_msg'>";

if (isset($message_display)) {

echo $message_display;

}

}
```

```
echo "</div>";

echo"<br/>";

echoform_label('Email : ');

echo"<br/>";

$data = array(

'type' => 'email',

'name' => 'email_value'

);

echoform_input($data);

echo"<br/>";

echo"<br/>";

echoform_label('Password : ');

echo"<br/>";

echoform_password('password');

echo"<br/>";

echo"<br/>";

echoform_submit('submit', 'Sign Up');

echoform_close();

?>

<a href="<?php echo base_url() ?> ">For Login Click Here</a>

</div>
```

```
</div>
```

```
</body>
```

```
</html>
```

Streaming.php

```
<html>
```

```
<head><title>MJPG Streamer</title></head>
```

```
<body>
```

```

```

```
<body>
```

```
</html>
```

config.php

```
<?php
```

```
$host="localhost";
```

```
$user="root";
```

```
$password="";
```

```
$db = "db_ta";
```

```
$con = mysqli_connect($host,$user,$password,$db);
```

```
// Check connection
```

```
if (mysqli_connect_errno())
```

```
{  
echo "Failed to connect to MySQL: " . mysqli_connect_error();  
}else{ //echo "Connect";
```

```
}
```

```
?>
```