

- **ADMIN PHP**

```
<?php

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

class Admin extends CI_Controller
{

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

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

        if ($this->session-
>userdata('status') != "Admin") {
            redirect(base_url("Auth"));
        } else {

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

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

    public function index()
    {
        $data['title'] = 'Home';

        $data['username'] = $this-
>session->userdata('nama');
```

```
        $this->load-
>view('templates/main/sidebar',
        $data);

        $this->load-
>view('main/dashboard');

        $this->load-
>view('templates/main/footer');

        $this->load-
>view('templates/main/modal');
    }

    // User

    public function
Daftar_Pelanggan()
    {
        $data['title'] = 'Daftar
Pelanggan';

        $data['username'] = $this-
>session->userdata('nama');

        $this->load-
>view('templates/main/sidebar',
        $data);

        $this->load-
>view('main/pelanggan', $data);

        $this->load-
>view('templates/main/footer');

        $this->load-
>view('templates/main/modal');
    }

    function Add_Pelanggan()
    {
```

```

        $nama =
htmlspecialchars($this->input-
>post('nama'));

        $telp = htmlspecialchars($this-
>input->post('telp'));

        $alamat =
htmlspecialchars($this->input-
>post('alamat'));

        $data = array(
            'username' => $telp,
            'password' =>
password_hash("pelanggan",
PASSWORD_DEFAULT),
            'nama' => $nama,
            'telp' => $telp,
            'sr' => "0",
            'level' => "User",
            'alamat' => $alamat
        );

        $this->m_admin->input($data,
'user');

        $this->session-
>set_flashdata('message', 'Data anda
telah ditambahkan');

        redirect('Admin/Daftar_Pelanggan');
    }

function Delete_Pelanggan($id)

```

```

    {
        $where = array('id' => $id);

        $this->m_admin-
>hapus($where, 'user');

        $this->session-
>set_flashdata('message', 'Data
pelanggan telah dihapus');

        redirect('Admin/Daftar_Pelanggan');
    }

function Update_User()
{
    $id = $this->input->post('id');

    $nama =
htmlspecialchars($this->input-
>post('nama'));

    $sr = htmlspecialchars($this-
>input->post('sr'));

    $telp = htmlspecialchars($this-
>input->post('telp'));

    $alamat =
htmlspecialchars($this->input-
>post('alamat'));

    $data = array(
        'nama' => $nama,
        'sr' => $sr,
        'telp' => $telp,
        'alamat' => $alamat
    );
}

```

```

$where = array(
    'id' => $id
);

$this->m_admin-
>update($where, $data, 'user');
    redirect('Admin/', $data);
}

public function
Change_Password()
{
    $id = $this->input->post('id');

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

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

    $pw_baru2 = $this->input-
>post('pw_baru2');

    $username = $this->session-
>userdata('nama');

    $where = array(
        'username' => $username
    );

    $where2 = array(
        'id' => $id
    );

```

```

    $get_pw = $this->db-
>get_where('user', ['username' =>
$username])->row_array();

    $pw = $get_pw['password'];

    if (password_verify($pw_lama,
$pw)) {

        if ($pw_baru == $pw_baru2)
        {

            $data = array(
                'password' =>
password_hash($this->input-
>post('pw_baru'),
PASSWORD_DEFAULT),
            );

            $this->m_admin-
>update($where2, $data, 'user');

            redirect('Admin/');
        } else {

            redirect('Admin/');
        }
    } else {

        redirect('Admin/');
    }
}

public function Form_Pengajuan()

```

```

{
    $data['title'] = 'Pengajuan
Perbaikan Kerusakan';

    $username = $this->session-
>userdata('nama');

    $user = $this->db-
>get_where('user', ['username' =>
$username])->row_array();

    $nama = $user['nama'];
    $sr = $user['sr'];
    $alamat = $user['alamat'];
    $data['nama'] = $nama;
    $data['sr'] = $sr;
    $data['alamat'] = $alamat;
    $data['username'] = $this-
>session->userdata('nama');

    $this->load-
>view('templates/main/sidebar',
$data);

    $this->load-
>view('main/form_pengajuan',
$data);

    $this->load-
>view('templates/main/footer');

    $this->load-
>view('templates/main/modal');
}

function Add_Pengajuan()
{
    $username = $this->session-
>userdata('nama');

```

```

    $user = $this->db-
>get_where('user', ['username' =>
$username])->row_array();

    $telp = $user['telp'];
    $nama = $user['nama'];
    $sr = $user['sr'];
    $alamat = $user['alamat'];

    $id_kategori =
htmlspecialchars($this->input-
>post('id_kategori'));

    $keterangan =
htmlspecialchars($this->input-
>post('keterangan'));

    $get_uraian = $this->db-
>get_where('kategori', ['id_kategori'
=> $id_kategori])->row_array();

    $uraian = $get_uraian['uraian'];

    $data = array(
        'id_laporan' => 'LAP' . $sr .
date('dmyhis'),
        'pelapor' => $nama,
        'alamat' => $alamat,
        'telp' => $telp,
        'no_sa' => $sr,
        'uraian' => $uraian,
        'id_kategori' => $id_kategori,
        'keterangan' => $keterangan,
        'status' => "diajukan"
    );

```

```

);

$this->m_admin->input($data,
'laporan');

$this->session-
>set_flashdata('message', 'Data anda
telah ditambahkan');

redirect('Admin/Form_Pengajua
n');
}

```

```

function
Delete_Pengajuan($id_laporan)
{
    $where = array('id_laporan' =>
$id_laporan);

    $this->m_admin-
>hapus($where, 'laporan');

    $this->session-
>set_flashdata('message', 'Data anda
telah dihapus');

    redirect('Admin/Form_Pengajua
n');
}

```

```

function
Validasi_Perbaikan($id_laporan)
{
    $where = array('id_laporan' =>
$id_laporan);

    $data = array(
        'status' => "selesai"
    );
}

```

```

);

$this->m_admin-
>update($where, $data, 'laporan');

$this->session-
>set_flashdata('message', 'Perbaikan
Telah Selesai');

redirect('Admin/Form_Pengajua
n');
}

```

```

public function
Daftar_Pengaduan()
{
    $data['title'] = 'Daftar
Pengaduan';

    $data['username'] = $this-
>session->userdata('nama');

    $this->load-
>view('templates/main/sidebar',
$data);

    $this->load-
>view('main/daftar_pengaduan');

    $this->load-
>view('templates/main/footer');

    $this->load-
>view('templates/main/modal');
}

```

```

public function
Form_Perbaikan($id_laporan)
{
    $data['title'] = 'Form Perbaikan';
}

```

```

        $username = $this->session-
>userdata('nama');

        $user = $this->db-
>get_where('laporan', ['id_laporan'
=> $id_laporan])->row_array();

        $id_laporan =
$user['id_laporan'];

        $nama = $user['pelapor'];

        $sr = $user['no_sa'];

        $alamat = $user['alamat'];

        $uraian = $user['uraian'];

        $data['nama'] = $nama;

        $data['sr'] = $sr;

        $data['alamat'] = $alamat;

        $data['uraian'] = $uraian;

        $data['id_laporan'] =
$id_laporan;

        $data['username'] = $this-
>session->userdata('nama');

        $perbaikan = $this->db-
>get_where('perbaikan', ['id_laporan'
=> $id_laporan])->row_array();

        if (isset($perbaikan)) {

            $data['bahan'] =
$perbaikan['bahan'];

            $data['terbuang'] =
$perbaikan['terbuang'];

            $data['petugas'] =
$perbaikan['petugas'];

            $data['tgl_penyelesaian'] =
$perbaikan['tgl_penyelesaian'];

```

```

        $data['keterangan'] =
$perbaikan['keterangan'];

        $data['biaya'] =
$perbaikan['biaya'];

        } else {

            $data['bahan'] = "";

            $data['terbuang'] = "";

            $data['petugas'] = "";

            $data['tgl_penyelesaian'] = "";

            $data['keterangan'] = "";

            $data['biaya'] = 0;

        }

        $this->load-
>view('templates/main/sidebar',
$data);

        $this->load-
>view('main/form_perbaikan',
$data);

        $this->load-
>view('templates/main/footer');

        $this->load-
>view('templates/main/modal');

    }

    function
Cetak_Form_Perbaikan($id_laporan)
    {

        $where = array('id_laporan' =>
$id_laporan);

        $data = array(

```

```

        'status' => "diproses",

        'tgl_tindakan' => date('d-m-
y')

    );

    $this->m_admin-
>update($where, $data, 'laporan');

    $query = $this->db-
>query("SELECT * FROM laporan
WHERE id_laporan =
'$id_laporan'")->row_array();

    $data['id_laporan'] =
$id_laporan;

    $data['pelapor'] =
$query['pelapor'];

    $data['no_sa'] = $query['no_sa'];

    $data['alamat'] =
$query['alamat'];

    $data['uraian'] =
$query['uraian'];

    $data['keterangan'] =
$query['keterangan'];

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

    $this->mypdf-
>generate('main/output/form_perbaik
an', $data, 'Laporan Kerusakan', 'A4',
'portrait');

    redirect('Admin/Daftar_Pengad
uan');

```

```

    }

    function Teruskan($id_laporan)
    {
        $where = array('id_laporan' =>
$id_laporan);

        $data = array(

            'status' => "diproses",

            'tgl_tindakan' => date('d-m-
y')

        );

        $this->m_admin-
>update($where, $data, 'laporan');

        redirect('Admin/Daftar_Pengad
uan');

    }

    function Submit_Perbaikan()
    {

        $id_laporan =
htmlspecialchars($this->input-
>post('id_laporan'));

        $bahan =
htmlspecialchars($this->input-
>post('bahan'));

        $terbuang =
htmlspecialchars($this->input-
>post('terbuang'));

        $petugas =
htmlspecialchars($this->input-
>post('petugas'));

```

```

        $tgl_penyelesaian =
htmlspecialchars($this->input-
>post('tgl_penyelesaian'));

```

```

        $keterangan =
htmlspecialchars($this->input-
>post('keterangan'));

```

```

        $biaya =
htmlspecialchars($this->input-
>post('biaya'));

```

```

        $check = $this->db-
>get_where('perbaikan', ['id_laporan'
=> $id_laporan])->num_rows();

```

```

        if ($check != 0) {

```

```

            $data = array(
                'id_laporan' =>
$id_laporan,
                'bahan' => $bahan,
                'terbuang' => $terbuang,
                'petugas' => $petugas,
                'tgl_penyelesaian' =>
$tgl_penyelesaian,
                'keterangan' =>
$keterangan,
                'biaya' => $biaya
            );

```

```

            $where = array(
                'id_laporan' => $id_laporan
            );

```

```

        $this->m_admin-
>update($where, $data, 'perbaikan');

```

```

        $this->session-
>set_flashdata('message', 'Data anda
telah disubmit');

```

```

        redirect('Admin/Form_Perbai
kan/' . $id_laporan);

```

```

    } else {

```

```

        $data = array(
            'id_laporan' =>
$id_laporan,
            'bahan' => $bahan,
            'terbuang' => $terbuang,
            'petugas' => $petugas,
            'tgl_penyelesaian' =>
$tgl_penyelesaian,
            'keterangan' =>
$keterangan,
            'biaya' => $biaya
        );

```

```

        $this->m_admin-
>input($data, 'perbaikan');

```

```

        $this->session-
>set_flashdata('message', 'Data anda
telah disubmit');

```

```

        redirect('Admin/Form_Perbai
kan/' . $id_laporan);

```

```

    }

```

```

}

```



```

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

        $this->mypdf-
>generate('main/output/laporan_keru
sakan', $data, 'Laporan Kerusakan
Bulan ' . $bulan . '/' . $tahun, 'A4',
'portrait');

        redirect('Admin/');
    }

    function Laporan_Penanganan()
    {
        $bulan =
htmlspecialchars($this->input-
>post('bulan'));

        $tahun =
htmlspecialchars($this->input-
>post('tahun'));

        if ($bulan == '01') {
            $bln = 'Januari';
        } else
            if ($bulan == '02') {
                $bln = 'Februari';
            } else
                if ($bulan == '03') {
                    $bln = 'Maret';
                } else
                    if ($bulan == '04')
{
            $bln = 'April';
        } else
            if ($bulan ==
'05') {
                $bln = 'Mei';
            } else
                if ($bulan ==
'06') {
                    $bln = 'Juni';
                } else
                    if ($bulan ==
'07') {
                        $bln = 'Juli';
                    } else
                        if ($bulan ==
'08') {
                            $bln = 'Agustus';
                        } else
                            if ($bulan
== '09') {
                                $bln = 'September';
                            } else
                                if ($bulan
== '10') {
                                    $bln = 'Oktober';
                                } else
                                    if ($bulan
== '11') {
                                        $bln = 'November';
                                    } else {

```

```

        $bln = 'Desember';
    }

    $data['query'] = $this->db-
    >query("SELECT * FROM laporan
    WHERE MONTH(tgl_pelaporan) =
    '$bulan' AND YEAR(tgl_pelaporan)
    = '$tahun'");

    $data['bulan'] = $bln;

    $data['tahun'] = $tahun;

    //Jumlah Pengaduan

    $data['jum_ia'] = $this->db-
    >query("SELECT * FROM laporan
    WHERE MONTH(tgl_pelaporan) =
    '$bulan' AND YEAR(tgl_pelaporan)
    = '$tahun' AND id_kategori = 'IA'")-
    >num_rows();

    $data['jum_ib'] = $this->db-
    >query("SELECT * FROM laporan
    WHERE MONTH(tgl_pelaporan) =
    '$bulan' AND YEAR(tgl_pelaporan)
    = '$tahun' AND id_kategori = 'IB'")-
    >num_rows();

    $data['jum_ic'] = $this->db-
    >query("SELECT * FROM laporan
    WHERE MONTH(tgl_pelaporan) =
    '$bulan' AND YEAR(tgl_pelaporan)
    = '$tahun' AND id_kategori = 'IC'")-
    >num_rows();

    $data['jum_id'] = $this->db-
    >query("SELECT * FROM laporan
    WHERE MONTH(tgl_pelaporan) =
    '$bulan' AND YEAR(tgl_pelaporan)
    = '$tahun' AND id_kategori = 'ID'")-
    >num_rows();

```

```

    $data['jum_ie'] = $this->db-
    >query("SELECT * FROM laporan
    WHERE MONTH(tgl_pelaporan) =
    '$bulan' AND YEAR(tgl_pelaporan)
    = '$tahun' AND id_kategori = 'IE'")-
    >num_rows();

    $data['jum_if'] = $this->db-
    >query("SELECT * FROM laporan
    WHERE MONTH(tgl_pelaporan) =
    '$bulan' AND YEAR(tgl_pelaporan)
    = '$tahun' AND id_kategori = 'IF'")-
    >num_rows();

    $data['jum_ig'] = $this->db-
    >query("SELECT * FROM laporan
    WHERE MONTH(tgl_pelaporan) =
    '$bulan' AND YEAR(tgl_pelaporan)
    = '$tahun' AND id_kategori = 'IG'")-
    >num_rows();

    $data['jum_ih'] = $this->db-
    >query("SELECT * FROM laporan
    WHERE MONTH(tgl_pelaporan) =
    '$bulan' AND YEAR(tgl_pelaporan)
    = '$tahun' AND id_kategori = 'IH'")-
    >num_rows();

    $data['jum_ii'] = $this->db-
    >query("SELECT * FROM laporan
    WHERE MONTH(tgl_pelaporan) =
    '$bulan' AND YEAR(tgl_pelaporan)
    = '$tahun' AND id_kategori = 'II'")-
    >num_rows();

    $data['jum_ij'] = $this->db-
    >query("SELECT * FROM laporan
    WHERE MONTH(tgl_pelaporan) =
    '$bulan' AND YEAR(tgl_pelaporan)
    = '$tahun' AND id_kategori = 'IJ'")-
    >num_rows();

    $data['jum_iaa'] = $this->db-
    >query("SELECT * FROM laporan

```

```
WHERE MONTH(tgl_pelaporan) =
'$bulan' AND YEAR(tgl_pelaporan)
= '$tahun' AND id_kategori = 'IIA')-
>num_rows();
```

```
$data['jum_iib'] = $this->db-
>query("SELECT * FROM laporan
WHERE MONTH(tgl_pelaporan) =
'$bulan' AND YEAR(tgl_pelaporan)
= '$tahun' AND id_kategori = 'IIB')-
>num_rows();
```

```
$data['jum_iic'] = $this->db-
>query("SELECT * FROM laporan
WHERE MONTH(tgl_pelaporan) =
'$bulan' AND YEAR(tgl_pelaporan)
= '$tahun' AND id_kategori = 'IIC')-
>num_rows();
```

```
$data['jum_iid'] = $this->db-
>query("SELECT * FROM laporan
WHERE MONTH(tgl_pelaporan) =
'$bulan' AND YEAR(tgl_pelaporan)
= '$tahun' AND id_kategori = 'IID')-
>num_rows();
```

```
$data['jum_iiia'] = $this->db-
>query("SELECT * FROM laporan
WHERE MONTH(tgl_pelaporan) =
'$bulan' AND YEAR(tgl_pelaporan)
= '$tahun' AND id_kategori =
'IIIA')->num_rows();
```

```
$data['jum_iiib'] = $this->db-
>query("SELECT * FROM laporan
WHERE MONTH(tgl_pelaporan) =
'$bulan' AND YEAR(tgl_pelaporan)
= '$tahun' AND id_kategori =
'IIIB')->num_rows();
```

```
$data['jum_iiic'] = $this->db-
>query("SELECT * FROM laporan
WHERE MONTH(tgl_pelaporan) =
'$bulan' AND YEAR(tgl_pelaporan)
```

```
= '$tahun' AND id_kategori =
'IIIC')->num_rows();
```

```
$data['jum_iiid'] = $this->db-
>query("SELECT * FROM laporan
WHERE MONTH(tgl_pelaporan) =
'$bulan' AND YEAR(tgl_pelaporan)
= '$tahun' AND id_kategori =
'IIID')->num_rows();
```

//Selesai

```
$data['done_ia'] = $this->db-
>query("SELECT * FROM laporan
WHERE MONTH(tgl_pelaporan) =
'$bulan' AND YEAR(tgl_pelaporan)
= '$tahun' AND id_kategori = 'IA'
AND status = 'selesai')-
>num_rows();
```

```
$data['done_ib'] = $this->db-
>query("SELECT * FROM laporan
WHERE MONTH(tgl_pelaporan) =
'$bulan' AND YEAR(tgl_pelaporan)
= '$tahun' AND id_kategori = 'IB'
AND status = 'selesai')-
>num_rows();
```

```
$data['done_ic'] = $this->db-
>query("SELECT * FROM laporan
WHERE MONTH(tgl_pelaporan) =
'$bulan' AND YEAR(tgl_pelaporan)
= '$tahun' AND id_kategori = 'IC'
AND status = 'selesai')-
>num_rows();
```

```
$data['done_id'] = $this->db-
>query("SELECT * FROM laporan
WHERE MONTH(tgl_pelaporan) =
'$bulan' AND YEAR(tgl_pelaporan)
= '$tahun' AND id_kategori = 'ID'
AND status = 'selesai')-
>num_rows();
```

```

        $data['done_ie'] = $this->db-
>query("SELECT * FROM laporan
WHERE MONTH(tgl_pelaporan) =
'$bulan' AND YEAR(tgl_pelaporan)
= '$tahun' AND id_kategori = 'IE'
AND status = 'selesai')-
>num_rows();

```

```

        $data['done_if'] = $this->db-
>query("SELECT * FROM laporan
WHERE MONTH(tgl_pelaporan) =
'$bulan' AND YEAR(tgl_pelaporan)
= '$tahun' AND id_kategori = 'IF'
AND status = 'selesai')-
>num_rows();

```

```

        $data['done_ig'] = $this->db-
>query("SELECT * FROM laporan
WHERE MONTH(tgl_pelaporan) =
'$bulan' AND YEAR(tgl_pelaporan)
= '$tahun' AND id_kategori = 'IG'
AND status = 'selesai')-
>num_rows();

```

```

        $data['done_ih'] = $this->db-
>query("SELECT * FROM laporan
WHERE MONTH(tgl_pelaporan) =
'$bulan' AND YEAR(tgl_pelaporan)
= '$tahun' AND id_kategori = 'IH'
AND status = 'selesai')-
>num_rows();

```

```

        $data['done_ii'] = $this->db-
>query("SELECT * FROM laporan
WHERE MONTH(tgl_pelaporan) =
'$bulan' AND YEAR(tgl_pelaporan)
= '$tahun' AND id_kategori = 'II'
AND status = 'selesai')-
>num_rows();

```

```

        $data['done_ij'] = $this->db-
>query("SELECT * FROM laporan
WHERE MONTH(tgl_pelaporan) =
'$bulan' AND YEAR(tgl_pelaporan)
= '$tahun' AND id_kategori = 'IJ'

```

```

AND status = 'selesai')-
>num_rows();

```

```

        $data['done_ia'] = $this->db-
>query("SELECT * FROM laporan
WHERE MONTH(tgl_pelaporan) =
'$bulan' AND YEAR(tgl_pelaporan)
= '$tahun' AND id_kategori = 'IA'
AND status = 'selesai')-
>num_rows();

```

```

        $data['done_iib'] = $this->db-
>query("SELECT * FROM laporan
WHERE MONTH(tgl_pelaporan) =
'$bulan' AND YEAR(tgl_pelaporan)
= '$tahun' AND id_kategori = 'IIB'
AND status = 'selesai')-
>num_rows();

```

```

        $data['done_iic'] = $this->db-
>query("SELECT * FROM laporan
WHERE MONTH(tgl_pelaporan) =
'$bulan' AND YEAR(tgl_pelaporan)
= '$tahun' AND id_kategori = 'IIC'
AND status = 'selesai')-
>num_rows();

```

```

        $data['done_iid'] = $this->db-
>query("SELECT * FROM laporan
WHERE MONTH(tgl_pelaporan) =
'$bulan' AND YEAR(tgl_pelaporan)
= '$tahun' AND id_kategori = 'IID'
AND status = 'selesai')-
>num_rows();

```

```

        $data['done_iiia'] = $this->db-
>query("SELECT * FROM laporan
WHERE MONTH(tgl_pelaporan) =
'$bulan' AND YEAR(tgl_pelaporan)
= '$tahun' AND id_kategori = 'IIIA'
AND status = 'selesai')-
>num_rows();

```

```

        $data['done_iib'] = $this->db-
        >query("SELECT * FROM laporan
        WHERE MONTH(tgl_pelaporan) =
        '$bulan' AND YEAR(tgl_pelaporan)
        = '$tahun' AND id_kategori = 'IIB'
        AND status = 'selesai')-
        >num_rows();

```

```

        $data['done_iic'] = $this->db-
        >query("SELECT * FROM laporan
        WHERE MONTH(tgl_pelaporan) =
        '$bulan' AND YEAR(tgl_pelaporan)
        = '$tahun' AND id_kategori = 'IIC'
        AND status = 'selesai')-
        >num_rows();

```

```

        $data['done_iid'] = $this->db-
        >query("SELECT * FROM laporan
        WHERE MONTH(tgl_pelaporan) =
        '$bulan' AND YEAR(tgl_pelaporan)
        = '$tahun' AND id_kategori = 'IID'
        AND status = 'selesai')-
        >num_rows();

```

//Belum

```

        $data['pend_ia'] = $this->db-
        >query("SELECT * FROM laporan
        WHERE MONTH(tgl_pelaporan) =
        '$bulan' AND YEAR(tgl_pelaporan)
        = '$tahun' AND id_kategori = 'IA'
        AND status != 'selesai')-
        >num_rows();

```

```

        $data['pend_ib'] = $this->db-
        >query("SELECT * FROM laporan
        WHERE MONTH(tgl_pelaporan) =
        '$bulan' AND YEAR(tgl_pelaporan)
        = '$tahun' AND id_kategori = 'IB'
        AND status != 'selesai')-
        >num_rows();

```

```

        $data['pend_ic'] = $this->db-
        >query("SELECT * FROM laporan

```

```

        WHERE MONTH(tgl_pelaporan) =
        '$bulan' AND YEAR(tgl_pelaporan)
        = '$tahun' AND id_kategori = 'IC'
        AND status != 'selesai')-
        >num_rows();

```

```

        $data['pend_id'] = $this->db-
        >query("SELECT * FROM laporan
        WHERE MONTH(tgl_pelaporan) =
        '$bulan' AND YEAR(tgl_pelaporan)
        = '$tahun' AND id_kategori = 'ID'
        AND status != 'selesai')-
        >num_rows();

```

```

        $data['pend_ie'] = $this->db-
        >query("SELECT * FROM laporan
        WHERE MONTH(tgl_pelaporan) =
        '$bulan' AND YEAR(tgl_pelaporan)
        = '$tahun' AND id_kategori = 'IE'
        AND status != 'selesai')-
        >num_rows();

```

```

        $data['pend_if'] = $this->db-
        >query("SELECT * FROM laporan
        WHERE MONTH(tgl_pelaporan) =
        '$bulan' AND YEAR(tgl_pelaporan)
        = '$tahun' AND id_kategori = 'IF'
        AND status != 'selesai')-
        >num_rows();

```

```

        $data['pend_ig'] = $this->db-
        >query("SELECT * FROM laporan
        WHERE MONTH(tgl_pelaporan) =
        '$bulan' AND YEAR(tgl_pelaporan)
        = '$tahun' AND id_kategori = 'IG'
        AND status != 'selesai')-
        >num_rows();

```

```

        $data['pend_ih'] = $this->db-
        >query("SELECT * FROM laporan
        WHERE MONTH(tgl_pelaporan) =
        '$bulan' AND YEAR(tgl_pelaporan)
        = '$tahun' AND id_kategori = 'IH'
        AND status != 'selesai')-
        >num_rows();

```

```

        $data['pend_ii'] = $this->db-
        >query("SELECT * FROM laporan
        WHERE MONTH(tgl_pelaporan) =
        '$bulan' AND YEAR(tgl_pelaporan)
        = '$tahun' AND id_kategori = 'II'
        AND status != 'selesai')-
        >num_rows();

```

```

        $data['pend_ij'] = $this->db-
        >query("SELECT * FROM laporan
        WHERE MONTH(tgl_pelaporan) =
        '$bulan' AND YEAR(tgl_pelaporan)
        = '$tahun' AND id_kategori = 'IJ'
        AND status != 'selesai')-
        >num_rows();

```

```

        $data['pend_iaa'] = $this->db-
        >query("SELECT * FROM laporan
        WHERE MONTH(tgl_pelaporan) =
        '$bulan' AND YEAR(tgl_pelaporan)
        = '$tahun' AND id_kategori = 'IAA'
        AND status != 'selesai')-
        >num_rows();

```

```

        $data['pend_iib'] = $this->db-
        >query("SELECT * FROM laporan
        WHERE MONTH(tgl_pelaporan) =
        '$bulan' AND YEAR(tgl_pelaporan)
        = '$tahun' AND id_kategori = 'IIB'
        AND status != 'selesai')-
        >num_rows();

```

```

        $data['pend_iic'] = $this->db-
        >query("SELECT * FROM laporan
        WHERE MONTH(tgl_pelaporan) =
        '$bulan' AND YEAR(tgl_pelaporan)
        = '$tahun' AND id_kategori = 'IIC'
        AND status != 'selesai')-
        >num_rows();

```

```

        $data['pend_iid'] = $this->db-
        >query("SELECT * FROM laporan
        WHERE MONTH(tgl_pelaporan) =
        '$bulan' AND YEAR(tgl_pelaporan)

```

```

        = '$tahun' AND id_kategori = 'IID'
        AND status != 'selesai')-
        >num_rows();

```

```

        $data['pend_iiia'] = $this->db-
        >query("SELECT * FROM laporan
        WHERE MONTH(tgl_pelaporan) =
        '$bulan' AND YEAR(tgl_pelaporan)
        = '$tahun' AND id_kategori = 'IIIA'
        AND status != 'selesai')-
        >num_rows();

```

```

        $data['pend_iiib'] = $this->db-
        >query("SELECT * FROM laporan
        WHERE MONTH(tgl_pelaporan) =
        '$bulan' AND YEAR(tgl_pelaporan)
        = '$tahun' AND id_kategori = 'IIIB'
        AND status != 'selesai')-
        >num_rows();

```

```

        $data['pend_iiic'] = $this->db-
        >query("SELECT * FROM laporan
        WHERE MONTH(tgl_pelaporan) =
        '$bulan' AND YEAR(tgl_pelaporan)
        = '$tahun' AND id_kategori = 'IIIC'
        AND status != 'selesai')-
        >num_rows();

```

```

        $data['pend_iiid'] = $this->db-
        >query("SELECT * FROM laporan
        WHERE MONTH(tgl_pelaporan) =
        '$bulan' AND YEAR(tgl_pelaporan)
        = '$tahun' AND id_kategori = 'IIID'
        AND status != 'selesai')-
        >num_rows();

```

//Jumlah Pengaduan Total

```

        $data['jum_jum_ia'] = $this-
        >db->query("SELECT * FROM
        laporan WHERE id_kategori =
        'IA')->num_rows();

```

```
$data['jum_jum_ib'] = $this->db->query("SELECT * FROM laporan WHERE id_kategori = 'IB'")->num_rows();
```

```
$data['jum_jum_ic'] = $this->db->query("SELECT * FROM laporan WHERE id_kategori = 'IC'")->num_rows();
```

```
$data['jum_jum_id'] = $this->db->query("SELECT * FROM laporan WHERE id_kategori = 'ID'")->num_rows();
```

```
$data['jum_jum_ie'] = $this->db->query("SELECT * FROM laporan WHERE id_kategori = 'IE'")->num_rows();
```

```
$data['jum_jum_if'] = $this->db->query("SELECT * FROM laporan WHERE id_kategori = 'IF'")->num_rows();
```

```
$data['jum_jum_ig'] = $this->db->query("SELECT * FROM laporan WHERE id_kategori = 'IG'")->num_rows();
```

```
$data['jum_jum_ih'] = $this->db->query("SELECT * FROM laporan WHERE id_kategori = 'IH'")->num_rows();
```

```
$data['jum_jum_ii'] = $this->db->query("SELECT * FROM laporan WHERE id_kategori = 'II'")->num_rows();
```

```
$data['jum_jum_ij'] = $this->db->query("SELECT * FROM laporan WHERE id_kategori = 'IJ'")->num_rows();
```

```
$data['jum_jum_ia'] = $this->db->query("SELECT * FROM laporan WHERE id_kategori = 'IA'")->num_rows();
```

```
$data['jum_jum_iib'] = $this->db->query("SELECT * FROM laporan WHERE id_kategori = 'IIB'")->num_rows();
```

```
$data['jum_jum_iic'] = $this->db->query("SELECT * FROM laporan WHERE id_kategori = 'IIC'")->num_rows();
```

```
$data['jum_jum_iid'] = $this->db->query("SELECT * FROM laporan WHERE id_kategori = 'IID'")->num_rows();
```

```
$data['jum_jum_iiia'] = $this->db->query("SELECT * FROM laporan WHERE id_kategori = 'IIIA'")->num_rows();
```

```
$data['jum_jum_iiib'] = $this->db->query("SELECT * FROM laporan WHERE id_kategori = 'IIIB'")->num_rows();
```

```
$data['jum_jum_iiic'] = $this->db->query("SELECT * FROM laporan WHERE id_kategori = 'IIIC'")->num_rows();
```

```
$data['jum_jum_iiid'] = $this->db->query("SELECT * FROM laporan WHERE id_kategori = 'IIID'")->num_rows();
```

```
//Selesai Total
```

```
$data['jum_done_ia'] = $this->db->query("SELECT * FROM
```

```
laporan WHERE id_kategori = 'IA'  
AND status = 'selesai')-  
>num_rows();
```

```
$data['jum_done_ib'] = $this-  
>db->query("SELECT * FROM  
laporan WHERE id_kategori = 'IB'  
AND status = 'selesai')-  
>num_rows();
```

```
$data['jum_done_ic'] = $this-  
>db->query("SELECT * FROM  
laporan WHERE id_kategori = 'IC'  
AND status = 'selesai')-  
>num_rows();
```

```
$data['jum_done_id'] = $this-  
>db->query("SELECT * FROM  
laporan WHERE id_kategori = 'ID'  
AND status = 'selesai')-  
>num_rows();
```

```
$data['jum_done_ie'] = $this-  
>db->query("SELECT * FROM  
laporan WHERE id_kategori = 'IE'  
AND status = 'selesai')-  
>num_rows();
```

```
$data['jum_done_if'] = $this-  
>db->query("SELECT * FROM  
laporan WHERE id_kategori = 'IF'  
AND status = 'selesai')-  
>num_rows();
```

```
$data['jum_done_ig'] = $this-  
>db->query("SELECT * FROM  
laporan WHERE id_kategori = 'IG'  
AND status = 'selesai')-  
>num_rows();
```

```
$data['jum_done_ih'] = $this-  
>db->query("SELECT * FROM  
laporan WHERE id_kategori = 'IH'  
AND status = 'selesai')-  
>num_rows();
```

```
$data['jum_done_ii'] = $this-  
>db->query("SELECT * FROM  
laporan WHERE id_kategori = 'II'  
AND status = 'selesai')-  
>num_rows();
```

```
$data['jum_done_ij'] = $this-  
>db->query("SELECT * FROM  
laporan WHERE id_kategori = 'IJ'  
AND status = 'selesai')-  
>num_rows();
```

```
$data['jum_done_iaa'] = $this-  
>db->query("SELECT * FROM  
laporan WHERE id_kategori = 'IIA'  
AND status = 'selesai')-  
>num_rows();
```

```
$data['jum_done_iib'] = $this-  
>db->query("SELECT * FROM  
laporan WHERE id_kategori = 'IIB'  
AND status = 'selesai')-  
>num_rows();
```

```
$data['jum_done_iic'] = $this-  
>db->query("SELECT * FROM  
laporan WHERE id_kategori = 'IIC'  
AND status = 'selesai')-  
>num_rows();
```

```
$data['jum_done_iid'] = $this-  
>db->query("SELECT * FROM  
laporan WHERE id_kategori = 'IID'  
AND status = 'selesai')-  
>num_rows();
```

```
$data['jum_done_iaa'] = $this-  
>db->query("SELECT * FROM  
laporan WHERE id_kategori = 'IIA'  
AND status = 'selesai')-  
>num_rows();
```

```

    $data['jum_done_iib'] = $this-
>db->query("SELECT * FROM
laporan WHERE id_kategori = 'IIB'
AND status = 'selesai')-
>num_rows();

```

```

    $data['jum_done_iic'] = $this-
>db->query("SELECT * FROM
laporan WHERE id_kategori = 'IIC'
AND status = 'selesai')-
>num_rows();

```

```

    $data['jum_done_iid'] = $this-
>db->query("SELECT * FROM
laporan WHERE id_kategori = 'IID'
AND status = 'selesai')-
>num_rows();

```

//Belum Total

```

    $data['jum_pend_ia'] = $this-
>db->query("SELECT * FROM
laporan WHERE id_kategori = 'IA'
AND status != 'selesai')-
>num_rows();

```

```

    $data['jum_pend_ib'] = $this-
>db->query("SELECT * FROM
laporan WHERE id_kategori = 'IB'
AND status != 'selesai')-
>num_rows();

```

```

    $data['jum_pend_ic'] = $this-
>db->query("SELECT * FROM
laporan WHERE id_kategori = 'IC'
AND status != 'selesai')-
>num_rows();

```

```

    $data['jum_pend_id'] = $this-
>db->query("SELECT * FROM
laporan WHERE id_kategori = 'ID'
AND status != 'selesai')-
>num_rows();

```

```

    $data['jum_pend_ie'] = $this-
>db->query("SELECT * FROM
laporan WHERE id_kategori = 'IE'
AND status != 'selesai')-
>num_rows();

```

```

    $data['jum_pend_if'] = $this-
>db->query("SELECT * FROM
laporan WHERE id_kategori = 'IF'
AND status != 'selesai')-
>num_rows();

```

```

    $data['jum_pend_ig'] = $this-
>db->query("SELECT * FROM
laporan WHERE id_kategori = 'IG'
AND status != 'selesai')-
>num_rows();

```

```

    $data['jum_pend_ih'] = $this-
>db->query("SELECT * FROM
laporan WHERE id_kategori = 'IH'
AND status != 'selesai')-
>num_rows();

```

```

    $data['jum_pend_ii'] = $this-
>db->query("SELECT * FROM
laporan WHERE id_kategori = 'II'
AND status != 'selesai')-
>num_rows();

```

```

    $data['jum_pend_ij'] = $this-
>db->query("SELECT * FROM
laporan WHERE id_kategori = 'IJ'
AND status != 'selesai')-
>num_rows();

```

```

    $data['jum_pend_iaa'] = $this-
>db->query("SELECT * FROM
laporan WHERE id_kategori = 'IAA'
AND status != 'selesai')-
>num_rows();

```

```

    $data['jum_pend_iib'] = $this-
>db->query("SELECT * FROM

```

```

laporan WHERE id_kategori = 'IIB'
AND status != 'selesai')-
>num_rows();

$data['jum_pend_iic'] = $this-
>db->query("SELECT * FROM
laporan WHERE id_kategori = 'IIC'
AND status != 'selesai')-
>num_rows();

$data['jum_pend_iid'] = $this-
>db->query("SELECT * FROM
laporan WHERE id_kategori = 'IID'
AND status != 'selesai')-
>num_rows();

$data['jum_pend_iiia'] = $this-
>db->query("SELECT * FROM
laporan WHERE id_kategori = 'IIIA'
AND status != 'selesai')-
>num_rows();

$data['jum_pend_iiib'] = $this-
>db->query("SELECT * FROM
laporan WHERE id_kategori = 'IIB'
AND status != 'selesai')-
>num_rows();

$data['jum_pend_iiic'] = $this-
>db->query("SELECT * FROM
laporan WHERE id_kategori = 'IIC'
AND status != 'selesai')-
>num_rows();

$data['jum_pend_iiid'] = $this-
>db->query("SELECT * FROM
laporan WHERE id_kategori = 'IIID'
AND status != 'selesai')-
>num_rows();

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

```

```

$this->mypdf-
>generate('main/output/laporan_pena
nganan', $data, 'Laporan Penanganan
Bulan ' . $bulan . '/' . $tahun, 'A4',
'landscape');

```

```

    redirect('Admin/');

```

```

    }

```

```

}

```

- **PETUGAS**

```

<?php

```

```

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

```

```

class Petugas extends CI_Controller
{

```

```

    function __construct()

```

```

    {

```

```

        parent::__construct();

```

```

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

```

```

        if ($this->session-
>userdata('status') != "Petugas") {

```

```

            redirect(base_url("Auth"));

```

```

        } else {

```

```

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

```

```

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

```

```

    }
}

public function index()
{
    $data['title'] = 'Home';

    $data['username'] = $this->session->userdata('nama');

    $this->load-
>view('templates/main/sidebar_petugas', $data);

    $this->load-
>view('main/dashboard');

    $this->load-
>view('templates/main/footer');

    $this->load-
>view('templates/main/modal');
}

// User

```

```

function Update_User()
{
    $id = $this->input->post('id');

    $nama =
htmlspecialchars($this->input-
>post('nama'));

    $sr = htmlspecialchars($this-
>input->post('sr'));

    $telp = htmlspecialchars($this-
>input->post('telp'));

```

```

    $alamat =
htmlspecialchars($this->input-
>post('alamat'));

```

```

    $data = array(
        'nama' => $nama,
        'sr' => $sr,
        'telp' => $telp,
        'alamat' => $alamat
    );

```

```

    $where = array(
        'id' => $id
    );

```

```

    $this->m_admin-
>update($where, $data, 'user');

    redirect('User/', $data);
}

```

```

public function
Change_Password()
{
    $id = $this->input->post('id');

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

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

    $pw_baru2 = $this->input-
>post('pw_baru2');

```

```

$username = $this->session-
>userdata('nama');

$where = array(
    'username' => $username
);

$where2 = array(
    'id' => $id
);

$get_pw = $this->db-
>get_where('user', ['username' =>
$username])->row_array();

$pw = $get_pw['password'];

if (password_verify($pw_lama,
$pw)) {

    if ($pw_baru == $pw_baru2)
    {

        $data = array(
            'password' =>
password_hash($this->input-
>post('pw_baru'),
PASSWORD_DEFAULT),

        );

```

```

$this->m_admin-
>update($where2, $data, 'user');

        redirect('User/');
    } else {
        redirect('User/');
    }
} else {
    redirect('User/');
}
}

function
Daftar_Pengaduan_Petugas()
{
    $data['title'] = 'Daftar
Pengaduan';

    $data['username'] = $this-
>session->userdata('nama');

    $this->load-
>view('templates/main/sidebar_petug
as', $data);

    $this->load-
>view('main/daftar_pengaduan_petu
gas');

    $this->load-
>view('templates/main/footer');

    $this->load-
>view('templates/main/modal');
}

function
Validasi_Perbaikan($id_laporan)

```

```

{
    $where = array('id_laporan' =>
$id_laporan);

    $data = array(
        'status' => "selesai"

    );

    $this->m_admin-
>update($where, $data, 'laporan');

    redirect('Petugas/Daftar_Pengad
uan_Petugas');
}

public function
Form_Perbaikan($id_laporan)
{
    $data['title'] = 'Form Perbaikan';

    $username = $this->session-
>userdata('nama');

    $user = $this->db-
>get_where('laporan', ['id_laporan'
=> $id_laporan])->row_array();

    $id_laporan =
$user['id_laporan'];

    $nama = $user['pelapor'];

    $sr = $user['no_sa'];

    $alamat = $user['alamat'];

    $uraian = $user['uraian'];

    $data['nama'] = $nama;

    $data['sr'] = $sr;

    $data['alamat'] = $alamat;

```

```

    $data['uraian'] = $uraian;

    $data['id_laporan'] =
$id_laporan;

    $data['username'] = $this-
>session->userdata('nama');

    $perbaikan = $this->db-
>get_where('perbaikan', ['id_laporan'
=> $id_laporan])->row_array();

    if (isset($perbaikan)) {

        $data['bahan'] =
$perbaikan['bahan'];

        $data['terbuang'] =
$perbaikan['terbuang'];

        $data['petugas'] =
$perbaikan['petugas'];

        $data['tgl_penyelesaian'] =
$perbaikan['tgl_penyelesaian'];

        $data['keterangan'] =
$perbaikan['keterangan'];

        $data['biaya'] =
$perbaikan['biaya'];

    } else {

        $data['bahan'] = "";

        $data['terbuang'] = "";

        $data['petugas'] = "";

        $data['tgl_penyelesaian'] = "";

        $data['keterangan'] = "";

        $data['biaya'] = 0;

    }
}

```

```

        $this->load-
        >view('templates/main/sidebar_petugas', $data);

        $this->load-
        >view('main/form_perbaikan',
        $data);

        $this->load-
        >view('templates/main/footer');

        $this->load-
        >view('templates/main/modal');
    }

    function Submit_Perbaikan()
    {
        $id_laporan =
        htmlspecialchars($this->input-
        >post('id_laporan'));

        $bahan =
        htmlspecialchars($this->input-
        >post('bahan'));

        $sterbuang =
        htmlspecialchars($this->input-
        >post('sterbuang'));

        $petugas =
        htmlspecialchars($this->input-
        >post('petugas'));

        $tgl_penyelesaian =
        htmlspecialchars($this->input-
        >post('tgl_penyelesaian'));

        $keterangan =
        htmlspecialchars($this->input-
        >post('keterangan'));

        $biaya =
        htmlspecialchars($this->input-
        >post('biaya'));

```

```

        $check = $this->db-
        >get_where('perbaikan', ['id_laporan'
        => $id_laporan])->num_rows();

        if ($check != 0) {

            $data = array(
                'id_laporan' =>
                $id_laporan,

                'bahan' => $bahan,

                'sterbuang' => $sterbuang,

                'petugas' => $petugas,

                'tgl_penyelesaian' =>
                $tgl_penyelesaian,

                'keterangan' =>
                $keterangan,

                'biaya' => $biaya
            );

            $where = array(
                'id_laporan' => $id_laporan
            );

            $this->m_admin-
            >update($where, $data, 'perbaikan');

            $this->session-
            >set_flashdata('message', 'Data anda
            telah disubmit');

            redirect('Petugas/Form_Perba
            ikan/' . $id_laporan);

```

```

    } else {

        $data = array(
            'id_laporan' =>
            $id_laporan,
            'bahan' => $bahan,
            'terbuang' => $terbuang,
            'petugas' => $petugas,
            'tgl_penyelesaian' =>
            $tgl_penyelesaian,
            'keterangan' =>
            $keterangan,
            'biaya' => $biaya
        );

        $this->m_admin-
        >input($data, 'perbaikan');

        $this->session-
        >set_flashdata('message', 'Data anda
        telah disubmit');

        redirect('Petugas/Form_Perba
        ikan/' . $id_laporan);
    }
}

```

- **USER**

```

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

class User extends CI_Controller
{

```

```

function __construct()
{
    parent::__construct();
    $this->load->library('session');

    if ($this->session-
    >userdata('status') != "Pelanggan") {
        redirect(base_url("Auth"));
    } else {

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

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

public function index()
{
    $data['title'] = 'Home';

    $data['username'] = $this-
    >session->userdata('nama');

    $this->load-
    >view('templates/main/sidebar_user',
    $data);

    $this->load-
    >view('main/dashboard');

    $this->load-
    >view('templates/main/footer');

    $this->load-
    >view('templates/main/modal');
}

```

```

    }

    // User

    function Update_User()
    {
        $id = $this->input->post('id');

        $nama =
        htmlspecialchars($this->input-
        >post('nama'));

        $sr = htmlspecialchars($this-
        >input->post('sr'));

        $telp = htmlspecialchars($this-
        >input->post('telp'));

        $alamat =
        htmlspecialchars($this->input-
        >post('alamat'));

        $data = array(
            'nama' => $nama,
            'sr' => $sr,
            'telp' => $telp,
            'alamat' => $alamat
        );

        $where = array(
            'id' => $id
        );

        $this->m_admin-
        >update($where, $data, 'user');

        redirect('User/', $data);
    }

    public function
    Change_Password()
    {
        $id = $this->input->post('id');

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

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

        $pw_baru2 = $this->input-
        >post('pw_baru2');

        $username = $this->session-
        >userdata('nama');

        $where = array(
            'username' => $username
        );

        $where2 = array(
            'id' => $id
        );

        $get_pw = $this->db-
        >get_where('user', ['username' =>
        $username])->row_array();

        $pw = $get_pw['password'];
    }

```

```

        if (password_verify($pw_lama,
$pw)) {

            if ($pw_baru == $pw_baru2)
{

                $data = array(

                    'password' =>
password_hash($this->input-
>post('pw_baru'),
PASSWORD_DEFAULT),

                );

                $this->m_admin-
>update($where2, $data, 'user');

                redirect('User/');
            } else {

                redirect('User/');

            }
        } else {

            redirect('User/');

        }
    }
}

```

```

public function Form_Pengajuan()
{

    $data['title'] = 'Pengajuan
Perbaikan Kerusakan';

    $username = $this->session-
>userdata('nama');

```

```

        $user = $this->db-
>get_where('user', ['username' =>
$username])->row_array();

        $nama = $user['nama'];

        $sr = $user['sr'];

        $alamat = $user['alamat'];

        $data['nama'] = $nama;

        $data['sr'] = $sr;

        $data['alamat'] = $alamat;

        $data['username'] = $this-
>session->userdata('nama');

        $this->load-
>view('templates/main/sidebar_user',
$data);

        $this->load-
>view('main/form_pengajuan',
$data);

        $this->load-
>view('templates/main/footer');

        $this->load-
>view('templates/main/modal');

    }

```

```

function Add_Pengajuan()
{

    $username = $this->session-
>userdata('nama');

    $user = $this->db-
>get_where('user', ['username' =>
$username])->row_array();

    $telp = $user['telp'];

    $nama = $user['nama'];

```

```

        $sr = $user['sr'];

        $alamat = $user['alamat'];

        $id_kategori =
htmlspecialchars($this->input-
>post('id_kategori'));

        $keterangan =
htmlspecialchars($this->input-
>post('keterangan'));

        $get_uraian = $this->db-
>get_where('kategori', ['id_kategori'
=> $id_kategori])->row_array();

        $uraian = $get_uraian['uraian'];

        $data = array(
            'id_laporan' => 'LAP' . $sr .
date('dmyhis'),
            'pelapor' => $nama,
            'alamat' => $alamat,
            'telp' => $telp,
            'no_sa' => $sr,
            'uraian' => $uraian,
            'id_kategori' => $id_kategori,
            'keterangan' => $keterangan,
            'status' => "diajukan"
        );

        $this->m_admin->input($data,
'laporan');

        $this->session-
>set_flashdata('message', 'Data anda
telah ditambahkan');

        redirect('User/Form_Pengajuan'
);

```

```

    }

    function
Delete_Pengajuan($id_laporan)
    {
        $where = array('id_laporan' =>
$id_laporan);

        $this->m_admin-
>hapus($where, 'laporan');

        $this->session-
>set_flashdata('message', 'Data anda
telah dihapus');

        redirect('User/Form_Pengajuan'
);
    }fr43e

    function
Validasi_Perbaikan($id_laporan)
    {
        $where = array('id_laporan' =>
$id_laporan);

        $data = array(
            'status' => "selesai"
        );

        $this->m_admin-
>update($where, $data, 'laporan');

        $this->session-
>set_flashdata('message', 'Perbaikan
Telah Selesai');

        redirect('User/Form_Pengajuan'
);
    }
}

```

- **LOGIN 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>Login</title>
```

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

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

```
<link  
href="https://fonts.googleapis.com/cs  
s?family=Nunito:200,200i,300,300i,  
400,400i,600,600i,700,700i,800,800i  
,900,900i" rel="stylesheet">
```

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

```
<link href="<?=  
base_url('vendor/start/'); >>css/sb-  
admin-2.min.css" rel="stylesheet">
```

```
<link href="<?=  
base_url('vendor/start/)  
>>sweetalert2/package/dist/sweetalert  
t2.min.css">
```

```
</head>
```

```
<div class="flash-data" data-  
flashdata="<?=$this->session-  
>flashdata('message') ?>"></div>
```

```
<body>
```

```
<div class="container"  
style="position : absolute; top: 50%;  
left: 50%; transform: translate(-50%,  
-50%); width : 75%">
```

```
<!-- Outer Row -->
```

```
<div class="row justify-content-  
center">
```

```
<div class="col-xl-5 col-lg-9  
col-md-9">
```

```
<div class="card o-hidden  
border-0 shadow-lg my-5">
```

```
<div class="card-body  
p-0">
```

```
<!-- Nested Row  
within Card Body -->
```

```
<div class="row">
```


Daftar Pengajuan Perbaikan Kerusakan Pelanggan

```

        <hr>
        <font size="2">
            <table class="table
table-striped" id="table1">
                <thead>
                    <tr>
                        <th
width="50">No</th>
                        <th
width="100">Status</th>
                        <th
width="150">Tanggal
Pelaporan</th>
                        <th>Pelapor</th>
                    >
                        <th>Uraian</th>
                    </tr>
                </thead>
                <tbody>

                    <?php
                        $no = 1;
                        $metode = $this-
>db->query("SELECT * FROM
laporan WHERE status = 'diajukan'
");

                        foreach ($metode-
>result_array() as $detail) {
                            $tgl_pelaporan =
$detail['tgl_pelaporan'];
                            $pelapor =
$detail['pelapor'];
                            $alamat =
$detail['alamat'];
                            $uraian =
$detail['uraian'];
                            $status =
$detail['status'];

                            if ($status ==
'diproses') {
                                $badge =
'primary';
                            } else if ($status
== 'diajukan') {
                                $badge =
'warning';
                            } else if ($status
== 'selesai') {
                                $badge =
'success';
                            } else {
                                $badge =
'danger';
                            }
                        ?>

                    <tr class="font-
bold">
                        <td><?php
echo $no++ ?></td>
                        <td><span
class="badge bg-<?=$badge

```

```

?>"<?php echo $status;
?></span></td>

<td><?=
date('d-M-y',
strtotime($tgl_pelaporan)) ?></td>

<td><?php
echo strtoupper($pelapor);
?><br><?php echo
strtoupper($alamat) ?></td>

<td><?php
echo $uraian; ?></td>

</tr>

<?php } ?>

</tbody>
</table>
</font>
</div>
</div>
</section>
</div>
</div>

```

• PELANGGAN PHP

```

<div class="page-heading">

<section class="section">

<div class="card">

<?php

```

```

if ($username != 'admin') {

    $hide_head = "<!--";
    $hide_tail = "-->";
} else {
    $hide_head = "";
    $hide_tail = "";
}

?>

<?= $hide_head ?>

<div class="card-header">

    <a href="" data-bs-
toggle="modal" data-bs-
target="#Add_Pelanggan" class="btn
btn-outline-success">

        <i class="bi bi-plus-
circle-fill"></i> &nbsp; Tambah
Pelanggan

    </a>

</div>

<?= $hide_tail ?>

<div class="card-body">

    <h5 class="font-
bold">Daftar Pelanggan PDAM Tirta
Prabujaya</h5>

    <hr>

    <font size="2">

        <table class="table
table-striped" id="table1">

            <thead>

                <tr>

```

```

        <th
width="50">No</th>
        <th>Nama</th>
        <th>Alamat</th>
        <th>Telepon</th>
    >
        <th>Aksi</th>
    </tr>
</thead>
<tbody>

    <?php
        $no = 1;

        $metode = $this-
>db->query("SELECT * FROM user
WHERE level != 'Administrator'");

        foreach ($metode-
>result_array() as $detail) {
            $id =
            $detail['id'];

            $nama =
            $detail['nama'];

            $sr = $detail['sr'];

            $alamat =
            $detail['alamat'];

            $telp =
            $detail['telp'];

            ?>

            <tr class="font-
bold">
                <td><?php
                    echo $no++ ?></td>

                <td><?=
                    $nama ?></td>

                <td><?php
                    echo $alamat; ?></td>

                <td><?php
                    echo $telp; ?></td>

                <td>
                    <a href=""
                    data-bs-toggle="modal" data-bs-
                    target="#Edit_Akun" id="btn-edit"
                    font-size: 12px;" data-id="<?= $id;
                    ?>" data-nama="<?= $nama; ?>"
                    data-sr="<?= $sr; ?>" data-telp="<?=
                    $telp; ?>" data-alamat="<?=
                    $alamat; ?>"><i class="bi bi-
                    pencil"></i></a>

                    <a
                    href="Delete_Pelanggan/<?= $id ?>"
                    class="btn btn-hapus" data-bs-
                    toggle="tooltip" data-bs-
                    placement="bottom" title="Hapus
                    Pelanggan">

                        <i
                        class="bi bi-trash2"></i>

                    </a>
                </td>
            </tr>

            <?php } ?>

        </tbody>
    </table>

```

```

        </font>
    </div>
</div>
</section>
</div>
</div>
    • FORM PERBAIKAN PHP
<div class="page-heading">
    <section class="section">
        <div class="card">
            <?php

            if ($username != 'admin') {
                $hide_head = "<!--";
                $hide_tail = "-->";
            } else {
                $hide_head = "";
                $hide_tail = "";
            }
            ?>

            <?= $hide_head ?>

            <div class="card-header">

                <a href="" data-bs-
toggle="modal" data-bs-
target="#Add_Pelanggan" class="btn
btn-outline-success">

                    <i class="bi bi-plus-
circle-fill"></i> &nbsp; Tambah
Pelanggan

                </a>

```

```

        </div>
        <?= $hide_tail ?>
        <div class="card-body">
            <h5 class="font-
bold">Daftar Pelanggan PDAM Tirta
Prabujaya</h5>
            <hr>
            <font size="2">
                <table class="table
table-striped" id="table1">
                    <thead>
                        <tr>
                            <th
width="50">No</th>
                            <th>Nama</th>
                            <th>Alamat</th>
                            <th>Telepon</th>
                            >
                            <th>Aksi</th>
                        </tr>
                    </thead>
                    <tbody>

                        <?php
                            $no = 1;
                            $metode = $this-
>db->query("SELECT * FROM user
WHERE level != 'Administrator'");

                            foreach ($metode-
>result_array() as $detail) {

```

\$detail['id'];	\$sid =	placement="bottom" title="Hapus Pelanggan">
\$detail['nama'];	\$nama =	<i class="bi bi-trash2"></i>
\$detail['sr'];	\$sr = \$detail['sr'];	
\$detail['alamat'];	\$alamat =	</td>
\$detail['telp'];	\$telp =	</tr>
		<?php } ?>
	<tr class="font- bold">	</tbody>
	<td><?php echo \$no++ ?></td>	</table>
	<td><?=	
	\$nama ?></td>	</div>
	<td><?php echo \$alamat; ?></td>	</section>
	<td><?php echo \$telp; ?></td>	</div>
	<td>	</div>
	<a href="" data-bs-toggle="modal" data-bs-target="#Edit_Akun" id="btn-edit" font-size: 12px;" data-id="<?= \$sid; ?>" data-nama="<?= \$nama; ?>" data-sr="<?= \$sr; ?>" data-telp="<?= \$telp; ?>" data-alamat="<?= \$alamat; ?>"><i class="bi bi-pencil"></i>	
	<a href="Delete_Pelanggan/<?= \$sid ?>" class="btn btn-hapus" data-bs-toggle="tooltip" data-bs-	

• FORM PENGAJUAN PHP

```
<div class="page-heading">
  <section class="section">
    <div class="card">
      <?php

      if ($username != 'admin') {
        $hide_head = "<!--";
        $hide_tail = "-->";
      } else {
        $hide_head = "";
```

```

$hide_tail = "";
}
?>
<?= $hide_head ?>
<div class="card-header">
    <a href="" data-bs-
toggle="modal" data-bs-
target="#Add_Pelanggan" class="btn
btn-outline-success">
        <i class="bi bi-plus-
circle-fill"></i> &nbsp;Tambah
Pelanggan
    </a>
</div>
<?= $hide_tail ?>
<div class="card-body">
    <h5 class="font-
bold">Daftar Pelanggan PDAM Tirta
Prabujaya</h5>
    <hr>
    <font size="2">
        <table class="table
table-striped" id="table1">
            <thead>
                <tr>
                    <th
width="50">No</th>
                    <th>Nama</th>
                    <th>Alamat</th>
                    <th>Telepon</th>
                    <th>Aksi</th>
                </tr>
            </thead>
            <tbody>
                <tr>
                    <td><?php
echo $no++ ?></td>
                    <td><?=
$nama ?></td>
                    <td><?php
echo $alamat; ?></td>
                </tr>
            </tbody>
        </table>
    </font>
    </div>

```

```

<td><?php
echo $telp; ?></td>

<td>

<a href=""
data-bs-toggle="modal" data-bs-
target="#Edit_Akun" id="btn-edit"
font-size: 12px;" data-id="<?= $id;
?>" data-nama="<?= $nama; ?>"
data-sr="<?= $sr; ?>" data-telp="<?=
$telp; ?>" data-alamat="<?=
$alamat; ?>"><i class="bi bi-
pencil"></i></a>

<a
href="Delete_Pelanggan/<?= $id ?>"
class="btn btn-hapus" data-bs-
toggle="tooltip" data-bs-
placement="bottom" title="Hapus
Pelanggan">

<i
class="bi bi-trash2"></i>

</a>

</td>

</tr>

<?php } ?>

</tbody>

</table>

</font>

</div>

</div>

</section>

</div>

```

```

</div>

• DAFTAR PENGADUAN
PETUGAS PHP

<div class="page-heading">

<section class="basic-choices">

<div class="row">

<div class="col-12">

<div class="card">

<div class="card-
content">

<div class="card-
body">

<div class="row">

<form
class="form-horizontal"
method="post" action="<?=
base_url('User/Add_Pengajuan');
?>">

<div
class="row">

<div
class="col-sm-2">

<p>Nama
Pelanggan</p>

</div>

<div
class="col-sm-10">

<input
type="text" class="form-control"
value=": <?= $nama ?>"
name="nama" disabled>

</div>

</div>

```

```

<div
class="row">
    <div
class="col-sm-2">
        <p>Alamat
        </p>
    </div>
    <div
class="col-sm-10">
        <input
type="text" class="form-control"
value=": <?= $alamat ?>"
name="alamat" disabled>
        </div>
    </div>
    <br>
    <div
class="row">
        <div
class="col-sm-5">
            <div
class="form-group">
                <p>Pilih Jenis Kerusakan</p>
                <select
class="choices form-select"
name="id_kategori" required>
                    <option>PILIH JENIS KERUSAKAN
                    ..</option>
                    <option>
group label="Figures">
                </select>
            </div>
        </div>
        <div
class="col-sm-7">
            <div
class="form-group">
                <p>Uraian Kerusakan</p>
            </div>
            <div
class="input-group mb-3">

```

```

        <input type="text" style="height: 45px;"
        class="form-control"
        name="keterangan">
    </div>
</div>
</div>
<small>keterangan<br>KATEGORI I :
Sambungan
Pelanggan<br>KATEGORI II : Pipa
Distribusi<br>KATEGORI III :
Kesalahan Rekening</small>
<br>
<hr>
<button
type="submit" class="btn btn-
primary ml-1">
    <span>Submit</span>
</button>
<button
type="reset" class="btn btn-success
ml-1">
    <span>Reset</span>
</button>
</form>
</div>
</div>
</div>

```

```

    </div>
</div>
</div>
<section class="section">
    <div class="card">
        <div class="card-header">
            </div>
            <div class="card-body">
                <font size="2">
                    <table class="table
                    table-striped" id="table1">
                        <thead>
                            <tr>
                                <th
                                width="50">No</th>
                                <th
                                width="100">Status</th>
                                <th
                                width="150">Tanggal
                                Pelaporan</th>
                                <th>Kerusakan</
                                th>
                                <th
                                width="200">Aksi</th>
                            </tr>
                        </thead>
                        <tbody>

```

```

<?php
    $no = 1;
    $username = $this->session->userdata('nama');
    $user = $this->db->get_where('user', ['username' => $username])->row_array();
    $nama = $user['nama'];
    $get = $this->db->query("SELECT * FROM laporan WHERE pelapor = '$nama' ORDER BY tgl_pelaporan DESC");
    foreach ($get->result_array() as $detail) {
        $id = $detail['id'];
        $id_laporan = $detail['id_laporan'];
        $status = $detail['status'];
        $uraian = $detail['uraian'];
        $keterangan = $detail['keterangan'];
        $tgl_pelaporan = $detail['tgl_pelaporan'];
        if ($status == 'diproses') {
            $badge = 'primary';
            $href = "";
        } else if ($status == 'diajukan') {
            $badge = 'warning';
            $href = 'href';
            $href2 = "";
            $button = 'button';
            $button2 = 'button2';
            $val = "btn-";
            $del = "del";
        } else if ($status == 'selesai') {
            $badge = 'success';
            $href = "href";
            $href2 = "href2";
            $button = "button";
            $button2 = "button2";
            $val = "val";
        }
    }

```

```

        $del = "
    } else {
        $badge =
'danger';

        $href = "
        $href2 = "
        $button =
'light';

        $button2 =
'light';

        $val = "
        $del = "
    }
?>
<tr class="font-
bold">

        <td><?php
echo $no++ ?></td>

        <td><span
class="badge bg-= $badge
?&gt;"&gt;&lt;?php echo $status
?&gt;&lt;/span&gt;&lt;/td&gt;

        &lt;td&gt;&lt;?=
date('d-M-y',
strtotime($tgl_pelaporan)) ?&gt;&lt;/td&gt;

        &lt;td&gt;&lt;?php
echo $uraian ?&gt; &lt;?php echo
$keterangan ?&gt;&lt;/td&gt;

        &lt;td&gt;&lt;!--

        &lt;a &lt;?=
$href2 ?&gt;="Validasi_Perbaikan/&lt;?=
$id_laporan ?&gt;" class="btn btn-<?=
$button2 ?&gt; &lt;?= $val ?&gt;" data-bs-
toggle="tooltip" data-bs-
</pre

```

```

placement="bottom" title="Validasi
Perbaikan">

        <i
class="bi bi-check"></i>

        </a>-->

        <a <?=
$href ?>="Delete_Pengajuan/<?=
$id_laporan ?>" class="btn btn-=
$button ?&gt; &lt;?= $del ?&gt;" data-bs-
toggle="tooltip" data-bs-
placement="bottom" title="Hapus
Pengajuan"&gt;

        &lt;i
class="bi bi-trash2"&gt;&lt;/i&gt;

        &lt;/a&gt;

        &lt;/td&gt;

    &lt;/tr&gt;

&lt;?php } ?&gt;

&lt;/tbody&gt;
&lt;/table&gt;

&lt;/font&gt;

&lt;/div&gt;

&lt;/div&gt;

&lt;/section&gt;

&lt;/div&gt;

    • <bDAFTAR PENGADUAN
    PHP

<div class="page-heading">

    <section class="section">

```

```

<div class="card">
    <div class="card-body">
        <h5 class="font-
bold">Daftar Pengajuan Perbaikan
Kerusakan Pelanggan</h5>
        <hr>
        <font size="2">
            <table class="table
table-striped" id="table1">
                <thead>
                    <tr>
                        <th
width="50">No</th>
                        <th
width="100">Status</th>
                        <th
width="150">Tanggal
Pelaporan</th>
                        <th>Pelapor</th>
                    </tr>
                    <tr>
                        <th>Uraian</th>
                        <th>Aksi</th>
                    </tr>
                </thead>
                <tbody>

                    <?php
                    $no = 1;

                    $metode = $this-
>db->query("SELECT * FROM
laporan ");

```

```

        foreach ($metode-
>result_array() as $detail) {
            $tgl_pelaporan =
$detail['tgl_pelaporan'];
            $pelapor =
$detail['pelapor'];
            $alamat =
$detail['alamat'];
            $uraian =
$detail['uraian'];
            $status =
$detail['status'];
            $id_laporan =
$detail['id_laporan'];

            if ($status ==
'diproses') {
                $badge =
'primary';
            } else if ($status
== 'diajukan') {
                $badge =
'warning';
            } else if ($status
== 'selesai') {
                $badge =
'success';
            } else {
                $badge =
'danger';
            }
        }
    ?>

```

```

        <tr class="font-
bold">
        <td><?php
echo $no++ ?></td>
        <td><span
class="badge bg-<?= $badge
?>"><?php echo $status;
?></span></td>
        <td><?=
date('d-M-y',
strtotime($tgl_pelaporan)) ?></td>
        <td><?php
echo strtoupper($pelapor);
?><br><?php echo
strtoupper($alamat) ?></td>
        <td><?php
echo $suraian; ?></td>
        <td>
        <a
href="Teruskan/<?= $id_laporan ?>"
class="btn btn-primary" data-bs-
toggle="tooltip" data-bs-
placement="bottom" title="Teruskan
Pengajuan">
        <i
class="bi bi-arrow-right"></i>
        </a>
        </td>
        </tr>

        <?php } ?>

    </tbody>
</table>

```