

## Koneksi database pada codeigniter

```
$active_group = 'default';  
  
$active_record = TRUE;  
  
$db['default']['hostname'] = 'localhost';  
$db['default']['username'] = 'root';  
$db['default']['password'] = '';  
$db['default']['database'] = 'less';  
$db['default']['dbdriver'] = 'mysql';  
$db['default']['dbprefix'] = '';  
$db['default']['pconnect'] = TRUE;  
$db['default']['db_debug'] = TRUE;  
$db['default']['cache_on'] = FALSE;  
$db['default']['cachedir'] = '';  
$db['default']['char_set'] = 'utf8';  
$db['default']['dbcollat'] = 'utf8_general_ci';  
$db['default']['swap_pre'] = '';  
$db['default']['autoinit'] = TRUE;  
$db['default']['stricton'] = FALSE;
```

## Konfigurasi untuk pengiriman email dari codeigniter

```
$email = $var['email'];
$pesan = 'Dengan hormmat,<br><br> Mohon maaf permohonan cuti
saudara/i
tidak disetujui
<br><br>Salam<br><b>Admin Cuti Mandiri</b>';
} else echo 'belum ada persetujuan';

    url = $_SERVER['HTTP_REFERER'];
    $config = Array(
        'protocol' => 'smtp',
        'smtp_host' => 'ssl://pleret.idwebhost.com',
        'smtp_port' => 465,
        'smtp_user' => 'admin@irabeka.com',
        'pass' => 'xxxxxxxx',
        'mailtype' => 'html',
        'charset' => 'iso-8859-1',
        'wordwrap' => TRUE);

    $this->load->library('email', $config);
    $this->email->set_newline("\r\n");
    $this->email->from('admin@irabeka.com');
    $this->email->subject('cuti mandiri');
    $this->email->to($email);
    $this->email->message($pesan);
```

## Konfigurasi print pdf laporan cuti

```

function topdf () {
    $this->load->library('cezpdf');
    $tglawal = $_POST['tglawal'];
    $tglakhir = $_POST['tglakhir'];
    $id_karyawan = "";
    $div = $_POST['div'];
    $kategori = $_POST['kategori'];
    $id_karyawan = $_POST['id_karyawan'];
    $data ['cuti'] = $this->mprintpdf->getLaporan($tglawal, $tglakhir, $div,
    $kategori, $id_karyawan);

    $i = 0;
    $titlecolumn = array(
        'id' => 'No Cuti', 'tanggal' => 'Tanggal',
        'id_karyawan' => 'ID Karyawan', 'id_divisi' => 'Divisi',
        '_kategoricuti' => 'Kategori Cuti', 'jmlhari' => 'Jumlah Cuti',
        'tglawal' => 'Tanggal Awal', 'tglakhir' => 'Tanggal Akhir',
        'pesan' => 'Pesan', 'status1' => 'Status Kadiv',
        'status2' => 'Status Manager', 'status3' => 'Status HRD'
    );

    $i++;

    $options = array(
        'width' => '700',
        'fontSize' => '8',
        'showLines' => '1',
        'shadeHeadingCol'=> array(0.6,0.6,0.5),
        'showBgCol'=>1,
        'cols'=> array(

            'id'=>array('bgcolor'=>array(0.9,0.9,0.7)),
            'id_karyawan'=>array('bgcolor'=>array(0.6,0.4,0.2)),

        );

    $this->cezpdf->ezTable($data['cuti'], $titlecolumn, 'LAPORAN CUTI
    KARYAWAN', $options);
    $this->cezpdf->ezStream();
}

```

Function menghitung sisa hari cuti

```
function sisacuti(){  
    // --- get Jml Sisa Cuti --- //  
    $key = $this->input->post('key'); //id_kategoricuti  
    $session_id = $this->session->userdata('id_karyawan');  
    $var = array('jml' => "");  
    $jml = $this->mformcuti->getJml($session_id, $key);  
    foreach($jml as $key => $val){  
        $var['jml'] = $val->jml;  
    }  
    $jmlah = $var['jml'];  
    print_r($jmlah); die();  
}
```

## Function persetujuan cuti

```
function saveedit(){
    $jmlhari = $this->input->post('jmlhari');
    $tglawal = $this->input->post('tglawal');
    $tglakhir = $this->input->post('tglakhir');
    $status1 = $this->input->post('status1');
    $status2 = $this->input->post('status2');
    $status3 = $this->input->post('status3');

    // get name id kategori cuti menjadi index agar sesuai
    dengan database --//
    $skatecuti = $this->mkategoricuti->getIdCuti($id_kategoricuti);
    foreach($skatecuti as $key => $k){
        $svar ['id_kategoricuti'] = $k->id_kategoricuti; }
        $sid_kc = $svar['id_kategoricuti'];
        // ---- get name cuti end ---//
        $datanya=array(
            'id' => $sid, 'jmlhari' => $jmlhari,
            'tglawal' => $tglawal, 'tglakhir' => $tglakhir,
            'status1' => $status1.);
        $this->mpersetujuan->update_data($sid, $datanya);
        // update database
    }
```

### Halaman Login



### Halaman Home



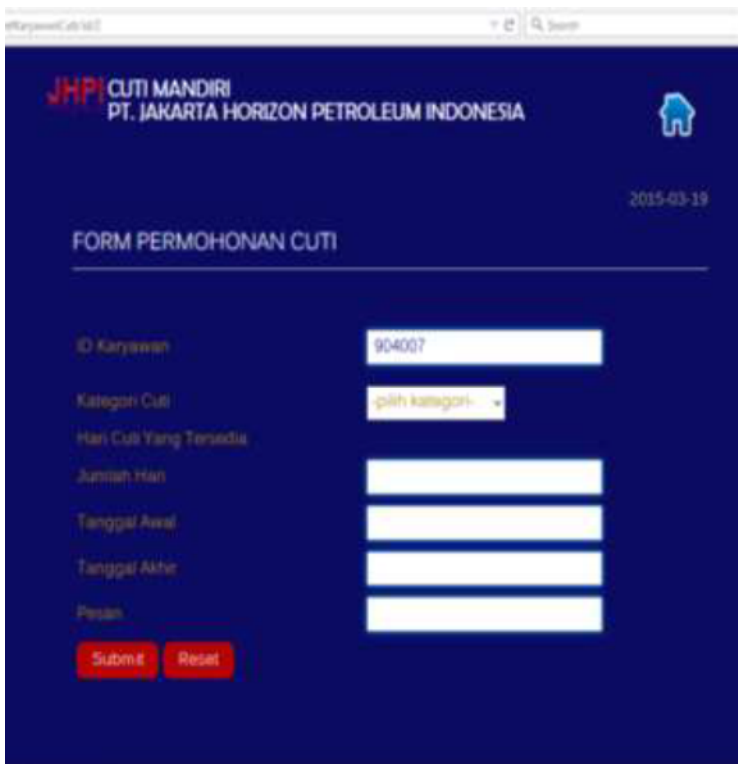
## Profile Karyawan

Personal **Edit** **Cancel**

Personal Detail

ID Karyawan:	904007
Nama	Mulia Ahmadi
Tempat Lahir	Jogjakarta
Tanggal Lahir	1977-02-11
Jenis Kelamin	<input type="radio"/> Wanita <input checked="" type="radio"/> Pria
Kewarganegaraan	Indonesia
Status Pernikahan	Menikah
Email	mulia@rabeka.com

## Form Cuti



PT. JAKARTA HORIZON PETROLEUM INDONESIA

CUTI MANDIRI

2015-03-19

### FORM PERMOHONAN CUTI

ID Karyawan

Kategori Cuti

Hari Cuti Yang Tersedia

Jumlah Hari

Tanggal Awal

Tanggal Akhir

Pesan





**JHPI CUTI MANDIRI**  
**PT. JAKARTA HORIZON PETROLEUM INDONESIA**

STATUS CUTI									
NO CUTI	TANGGAL	KATEGORI CUTI	JML. HARI	TANGGAL AWAL	TANGGAL AKHIR	REVISI	App Swain	App Map	App HHD
1	2015-02-18	Sakit	3	2015-02-18	2015-02-20	Sakit-Demam	Pending	Pending	Pending
2	2015-02-19	Tahunan	3	2015-02-19	2015-02-23		Pending	Pending	Pending
3	2015-02-19	Tahunan	3	2015-02-19	2015-02-23		Pending	Pending	Pending
4	2015-02-19	Tahunan	2	2015-02-19	2015-02-20		Pending	Pending	Pending
5	2015-02-19	Tahunan	2	2015-02-19	2015-02-20		Pending	Pending	Pending
6	2015-02-19	Tahunan	1	2015-02-19	2015-02-19		Pending	Pending	Pending
7	2015-02-19	Tahunan	1	2015-02-19	2015-02-19		Pending	Pending	Pending
8	2015-02-19	Tahunan	1	2015-02-19	2015-02-19		Pending	Pending	Pending
9	2015-03-19	Tahunan	2	2015-03-23	2015-03-24	Pulang Kampung	Pending	Pending	Pending

Page 1 of 1

10

Week 1 - 5 of 23


History Cuti

**JHPI** CUTI MANDIRI  
PT. JAKARTA HORIZON PETROLEUM INDONESIA




No. CUTI	TANGGAL	KATEGORI CUTI	AL. ISAP	TANGGAL AWAL	TANGGAL AKHIR	REASON	STATUS
1	2015-02-18	Tahunan	2	2015-02-18	2015-02-19	Coba manager hvd	Setuju
2	2015-02-18	Sakit	3	2015-02-18	2015-02-20	Sakit Demam	Pending
3	2015-02-19	Tahunan	3	2015-02-19	2015-02-23		Pending
4	2015-02-19	Tahunan	3	2015-02-19	2015-02-23		Pending
5	2015-02-19	Tahunan	2	2015-02-19	2015-02-20		Pending
6	2015-02-19	Tahunan	2	2015-02-19	2015-02-20		Pending
7	2015-02-19	Tahunan	1	2015-02-19	2015-02-19		Pending
8	2015-02-19	Tahunan	1	2015-02-19	2015-02-19		Pending
9	2015-02-19	Tahunan	1	2015-02-19	2015-02-19		Pending
10	2015-02-19	Tahunan	2	2015-02-23	2015-02-24	Pulang kampung	Pending

Laporan Cuti



**JHPI** CUTI MANDIRI  
PT. JAKARTA HORIZON PETROLEUM INDONESIA



HIAK CUTI KARYAWAN

NO. CUTI	TANGGAL	ID KARYAWAN	KATEGORI	JML. HARI	TANGGAL	TANGGAL	REVISI	STATUS	DIBALES	STATUS
1	2	30/01/2015	1208047	Tahunan	2	2015-02-02	2015-02-05		Pending	Pending
2	3	01/02/2015	1208047	Tahunan	2	2015-02-02	2015-02-03	coba lagi inga hitu	no respon	pending
3	4	04/02/2015	1303050	Sakit	2	2015-02-05	2015-02-06	Sakit	Setuju	pending
4	5	04/02/2015	1408072	Sakit	1	2015-02-04	2015-02-04	sakit panas	Setuju	Setuju
5	6	04/02/2015	1408072	Sakit	1	2015-02-04	2015-02-04	sakit 1 hari	no respon	Pending
6	7	05/02/2015	1403062	Sakit	1	2015-02-05	2015-02-05	Sakit Diare	Tolak	Tolak
7	8	05/02/2015	1403062	Sakit	4	2015-02-05	2015-02-10	Sakit Demam	Setuju	Setuju
8	9	05/02/2015	1403062	Sakit	1	2015-02-05	2015-02-06		Pending	Pending
9	10	05/02/2015	1403062	Sakit	3	2015-02-05	2015-02-09	Sakit pusing	Pending	Pending
10	11	06/02/2015	1110038	Tahunan	2	2015-02-05	2015-02-10	coba	Pending	Pending

Page 1 of 1
10

Print Laporan per kategori



The image shows a screenshot of a web application interface for JHPI (Jakarta Horizon Petroleum Indonesia). The header includes the company logo and name, and a home icon. The main heading is "LAPORAN CUTI" (Leave Report). Below this is a section titled "PENCARIAN LAPORAN CUTI" (Leave Report Search). The search form contains four input fields: "Periode dari" (Period from) with the value "2015-02-01", "Periode Sampai" (Period to) with the value "2015-02-28", "Divisi" (Division) with the value "isp", and "Kategori Cuti" (Leave Category) with the value "Tahunan". At the bottom of the form are two buttons: "Report" and "Reset".

JHPI CUTI MANDIRI  
PT. JAKARTA HORIZON PETROLEUM INDONESIA

LAPORAN CUTI

PENCARIAN LAPORAN CUTI

Periode dari 2015-02-01

Periode Sampai 2015-02-28

Divisi isp

Kategori Cuti Tahunan

Report Reset

Persetujuan Cuti

**JHP** CUTI MANDIRI  
PT. JAKARTA HORIZON PETROLEUM INDONESIA



PERSETUJUAN CUTI										
NO CUTI	TANGGAL	ID KARYAWAN	KATEGORI CUTI	JML HARI	TANGGALA	TANGGAL AK	PESAN	STATUS		
1	2015-01-30	1208047	Tahunan	2	2015-02-02	2015-02-05		Pending		
2	2015-02-01	1208047	Tahunan	2	2015-02-02	2015-02-03	coba lagi tnpa hitung	Pending		
3	2015-02-04	1303050	Sakit	2	2015-02-05	2015-02-06	Sakit	Tolak		
4	2015-02-04	1408072	Sakit	1	2015-02-04	2015-02-04	sakit panas	Setuju		
5	2015-02-04	1408072	Sakit	1	2015-02-04	2015-02-04	sakit 1 hari	Pending		
6	2015-02-05	1403062	Sakit	1	2015-02-05	2015-02-05	Sakit Diare	Tolak		
7	2015-02-05	1403062	Sakit	4	2015-02-05	2015-02-10	Sakit Demam	Setuju		
8	2015-02-05	1403062	Sakit	1	2015-02-05	2015-02-06		Pending		
9	2015-02-05	1403062	Sakit	3	2015-02-05	2015-02-09	Sakit pusing	Pending		
10	2015-02-06	1110038	Tahunan	2	2015-02-09	2015-02-10	coba	Pending		