LAMPIRAN

Lampiran 1.Coding

a. Log in

```
<!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>Sistem Peminjaman Alat Berbasis RFID</title>

<!-- Custom fonts for this template-->
<link href="<?php echo base_url('assets/vendor/fontawesome-free/css/all.min.css');?>" rel="stylesheet" type="text/css">
  <link href="https://fonts.googleapis.com/css?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="<?php echo base_url('assets/css/sb-admin-2.min.css'); ?>" rel="stylesheet">
  <script src="<?php echo base_url('assets/js/jquery-1.11.2.min.js') ?>"></script>


</head>

<body class="bg-gradient-primary">

  <div class="container">


    <!-- Outer Row -->
    <div class="row justify-content-center">

      <div class="col-xl-10 col-lg-12 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">
              <div class="col-lg-8">
                <div class="p-5">
                  <div class="text-center">
                    <h1 class="h4 text-gray-900 mb-4">Silahkan Login!</h1>
                  </div>
                  <div clas="row">
    <div class="col-md-10 text-center">
        <div style="margin-top: 4px"  id="message">
        <?php echo $this->session->userdata('message') <> '' ? $this->session->userdata('message') : ''; ?>
        </div>
```

b. Menu yang tersedia pada admin

```
        <li class="nav-item">
          <a class="nav-link" href="<?php echo base_url('pegawai'); ?>">
            <i class="fas fa-fw fa-user-tie"></i>
            <span>Pegawai</span>
          </a>
        </li>
        <li class="nav-item">
          <a class="nav-link" href="<?php echo base_url('barang'); ?>">
            <i class="fas fa-fw fa-dumpster"></i>
            <span>Alat</span>
          </a>
        </li>
        <?php
          }
        }
        ?>
        <li class="nav-item">
          <a class="nav-link" href="<?php echo base_url('pinjam_barang') ?>">
            <i class="fas fa-fw fa-tools"></i>
            <span>Pinjam Alat</span>
          </a>
        </li>
        <!-- Nav Item - Charts -->
        <li class="nav-item">
          <a class="nav-link" href="<?php echo base_url('pengembalian_barang'); ?>">
            <i class="fas fa-fw fa-toolbox"></i>
            <span>Pengembalian Alat</span>
          </a>
        </li>
        <?php
          }
        }
```

c. Halaman peminjaman

```
function runGetBarang(_rfidcode){
    //alert(rfidcode);
    axios.post('<?php echo base_url("pinjam/getBarang"); ?>', {
        rfid_code: _rfidcode,
        pegawai_id: $("#pegawai_id").val(),
        }).then(function (response) {
            var data = response.data;
            if(data){
                $("#listBarang").html(data);
            }else{
                alert('Barang tidak ditemukan');
            }
            console.log(response);
        }).catch(function (error) {
            console.log(error);
    });

}
function run(_nip){
    axios.post('<?php echo base_url("pinjam/getNip"); ?>', {
        nip: _nip,
        }).then(function (response) {
            if(response.data.nip){
                alert("Data ditemukan\nSilahkan tab kartu barang yang akan dipinjam!")
                var data = response.data;
                $("#TabkartuAnggota").remove();
                $("#TabFormPinjaman").show();
                $("#nama_data").text(data.nama_pegawai);
                $("#nip_data").text(data.nip);
                $("#alamat_data").text(data.alamat);
                $("#handphone_data").text(data.handphone);
                $("#email_data").text(data.email);
                $("#pegawai_id").val(data.id);
                $( "#textRfidCode" ).append('<input type="hidden" id="rfid_code">');
            }else{
                alert("Data Tidak Tersedia");
            }

            console.log(response);
        }).catch(function (error) {
            console.log(error);
    });

}
```

d. Halaman pegawai

```
<div class="row">
<div class="col-sm-12">
<div class="card-title">    <h2 style="margin-top:0px">Pegawai <?php echo $button ?></h2> </div>
</div>
</div>
<div class="row">
 <div class="col-md-12">
     <div class="card">
        <div class="card-body">
        <form action="<?php echo $action; ?>" method="post">
        <div class="form-group">
            <label for="varchar">Nip <?php echo form_error('nip') ?></label>
            <input type="text" class="form-control" name="nip" id="nip" placeholder="Nip" value="<?php echo $nip; ?>" />
        </div>
        <div class="form-group">
            <label for="varchar">Nama Pegawai <?php echo form_error('nama_pegawai') ?></label>
            <input type="text" class="form-control" name="nama_pegawai" id="nama_pegawai" placeholder="Nama Pegawai" value="<?php echo $nama_pegawai; ?>" />
        </div>
        <div class="form-group">
            <label for="varchar">Alamat <?php echo form_error('alamat') ?></label>
            <input type="text" class="form-control" name="alamat" id="alamat" placeholder="Alamat" value="<?php echo $alamat; ?>" />
        </div>
        <div class="form-group">
            <label for="varchar">Handphone <?php echo form_error('handphone') ?></label>
            <input type="text" class="form-control" name="handphone" id="handphone" placeholder="Handphone" value="<?php echo $handphone; ?>" />
        </div>
        <div class="form-group">
            <label for="varchar">Email <?php echo form_error('email') ?></label>
            <input type="text" class="form-control" name="email" id="email" placeholder="Email" value="<?php echo $email; ?>" />
        </div>
        <input type="hidden" name="id" value="<?php echo $id; ?>" />
        <button type="submit" class="btn btn-primary"><?php echo $button ?></button>
        <a href="<?php echo site_url('pegawai') ?>" class="btn btn-default">Cancel</a>
    </form>
</div>
</div>
</div>
</div>
```

e. Halaman data alat

```
<div class="row" >
    <div class="col-md-12">
    <div class="card shadow">
        <div class="card-body">
        <div class="table-responsive">
       <table class="table table-bordered table-striped" id="mytable">
           <thead>
               <tr>
                                    <th width="80px">No</th>
           <th>Rfid Code</th>
           <th>Nama Barang</th>
           <th>Tipe Barang</th>
           <th>Qty Terkini</th>
           <th>Qty Out</th>
           <th width="200px">Action</th>
                                  </tr>
           </thead>

       </table>
       </div>
       </div>
    </div>
    </div>
</div>
```

f. Halaman peminjaman alat

```
<div class="row" >
    <div class="col-md-12">
    <div class="card shadow">
        <div class="card-body">
        <div class="table-responsive">
       <table class="table table-bordered table-striped" id="mytable">
           <thead>
               <tr>
                                    <th width="80px">No</th>
           <th>Nama</th>
           <th>Tanggal Pinjam</th>
           <th>Maksimal Kembali</th>
           <th>Tanggal Penerima</th>
           <th>Status</th>
           <th width="200px">Action</th>
                                  </tr>
           </thead>

       </table>
       </div>
       </div>
    </div>
    </div>
</div>
```

g. Menu yang tersedia pada Kepala gudang

```
<li class="nav-item">
  <a class="nav-link" href="<?php echo base_url('users') ?>">
    <i class="fas fa-fw fa-users"></i>
    <span>User</span>
  </a>
</li>
<?php
 }
}
?>
<!--Laporan-->
<?php if(!empty($this->session->level_id)){
 if($this->session->level_id == 1 ) {
?>
<div class="sidebar-heading">
  Laporan
</div>
<li class="nav-item">
  <a class="nav-link collapsed" href="#" data-toggle="collapse" data-target="#collapseTwo" aria-expanded="false" aria-controls="collapseTwo">
    <i class="fas fa-fw fa-cog"></i>
    <span>Laporan</span>
  </a>
  <div id="collapseTwo" class="collapse" aria-labelledby="headingTwo" data-parent="#accordionSidebar" style="">
    <div class="bg-white py-2 collapse-inner rounded">
      <a class="collapse-item" href="<?php echo base_url("laporan/peminjaman"); ?>">Peminjaman</a>
      <a class="collapse-item" href="<?php echo base_url("laporan/pengembalian"); ?>">Pengembalian</a>
    </div>
  </div>
</li>
```

h. Halaman user

```
<div class="row" >
    <div class="col-md-12">
    <div class="card shadow">
        <div class="card-body">
        <div class="table-responsive">
       <table class="table table-bordered table-striped" id="mytable">
           <thead>
               <tr>
                                    <th width="80px">No</th>
           <th>Nama</th>
           <th>Email</th>
           <th>Level</th>
           <th width="200px">Action</th>
                                 </tr>
           </thead>

       </table>
       </div>
       </div>
    </div>
    </div>
</div>
```

i. Halaman laporan peminjaman

```
<br/>
<br/>
<div class="row" >
    <div class="col-md-12">
    <div class="card shadow">
        <div class="card-body">
        <div class="table-responsive">
       <table class="table table-bordered table-striped" id="example">
            <thead>
                <tr>
                <th>Nama</th>
                <th>Tanggal Pinjam</th>
                <th>Barang</th>
                </tr>
            </thead>
            <tbody>
                <?php foreach($data_barang as $i) {?>
                    <tr>
                        <td><?php echo $i->nama_pegawai; ?></td>
                        <td><?php echo $i->tanggal_pinjam; ?></td>
                        <td><?php echo $i->nama_barang; ?></td>
                    </tr>
                <?php } ?>
            </tbody>
       </table>
       </div>
       </div>
    </div>
    </div>
</div>
```

j. Halaman laporan pengembalian

```
<div class="row" >
    <div class="col-md-12">
    <div class="card shadow">
        <div class="card-body">
        <div class="table-responsive">
       <table class="table table-bordered table-striped" id="example">
            <thead>
                <tr>
                <th>Nama</th>
                <th>Tanggal Pengembalian</th>
                <th>Barang</th>
                </tr>
            </thead>
            <tbody>
                <?php foreach($data_barang as $i) {?>
                    <tr>
                        <td><?php echo $i->nama_pegawai; ?></td>
                        <td><?php echo $i->tanggal_penerima; ?></td>
                        <td><?php echo $i->nama_barang; ?></td>
                    </tr>
                <?php } ?>
            </tbody>
       </table>
       </div>
       </div>
    </div>
    </div>
</div>
```