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## LAMPIRAN-LAMPIRAN

### LISTING PROGRAM

#### LOGIN

```
<?php
session_start();
include('koneksi.php');
class dataRespon{}
$dr = new dataRespon();
$username_p = $_POST['username'];
$password_p = $_POST['password'];
$pass_hash = md5($password_p);
$qUser = $link -> query("SELECT * FROM tbl_user WHERE
username='$username_p' AND password='$pass_hash'");
$total = mysqli_num_rows($qUser);
if($total > 0){
    $dr -> status = 'sukses';
}else{
    $dr -> status = 'gagal';
}
echo json_encode($dr);
?>
```

#### BERANDA

```
<?php
session_start();
include('koneksi.php');
$qNasabah = $link -> query("SELECT * FROM tbl_nasabah ORDER
BY id DESC LIMIT 0, 5;");
?>

<!-- Page Heading -->
<div class="d-sm-flex align-items-center justify-content-
between mb-4">
    <h1 class="h3 mb-0 text-gray-800"
id="txtJudulHero">Dashboard</h1>
    <a href="#" class="d-none d-sm-inline-block btn btn-sm
btn-primary shadow-sm"><i class="fas fa-download fa-sm text-
white-50"></i> Generate Report</a>
</div>

<!-- Content Row -->
<div class="row">
```

```

    <!-- Earnings (Monthly) Card Example -->
    <div class="col-xl-3 col-md-6 mb-4">
      <div class="card border-left-primary shadow h-100
py-2">
        <div class="card-body">
          <div class="row no-gutters align-items-
center">
            <div class="col mr-2">
              <div class="text-xs font-weight-
bold text-primary text-uppercase mb-1">
                Total Nasabah</div>
              <div class="h5 mb-0 font-weight-
bold text-gray-800">20</div>
            </div>
            <div class="col-auto">
              <i class="fas fa-user-alt fa-2x
text-gray-300"></i>
            </div>
          </div>
        </div>
      </div>
    <!-- Earnings (Monthly) Card Example -->
    <div class="col-xl-3 col-md-6 mb-4">
      <div class="card border-left-success shadow h-100
py-2">
        <div class="card-body">
          <div class="row no-gutters align-items-
center">
            <div class="col mr-2">
              <div class="text-xs font-weight-
bold text-success text-uppercase mb-1">
                Total Pengajuan</div>
              <div class="h5 mb-0 font-weight-
bold text-gray-800">20</div>
            </div>
            <div class="col-auto">
              <i class="fas fa-marker fa-2x text-
gray-300"></i>
            </div>
          </div>
        </div>
      </div>
    </div>
  </div>

```

```

</div>
<!-- Earnings (Monthly) Card Example -->
<div class="col-xl-3 col-md-6 mb-4">
  <div class="card border-left-info shadow h-100 py-
2">
    <div class="card-body">
      <div class="row no-gutters align-items-
center">
        <div class="col mr-2">
          <div class="text-xs font-weight-
bold text-info text-uppercase mb-1">Pengajuan Diterima
          </div>
          <div class="row no-gutters align-
items-center">
            <div class="col-auto">
              <div class="h5 mb-0 mr-3
font-weight-bold text-gray-800">13</div>
            </div>
          </div>
          <div class="col-auto">
            <i class="fas fa-clipboard-list fa-
2x text-gray-300"></i>
          </div>
        </div>
      </div>
    </div>
  </div>
<!-- Pending Requests Card Example -->
<div class="col-xl-3 col-md-6 mb-4">
  <div class="card border-left-warning shadow h-100
py-2">
    <div class="card-body">
      <div class="row no-gutters align-items-
center">
        <div class="col mr-2">
          <div class="text-xs font-weight-
bold text-warning text-uppercase mb-1">
            Total Pencairan Kredit</div>
          <div class="h5 mb-0 font-weight-
bold text-gray-800">Rp. 251.500.000</div>
        </div>
        <div class="col-auto">

```

```

                <i class="fas fa-dollar-sign fa-2x
text-gray-300"></i>
            </div>
        </div>
    </div>
</div>
<!-- Content Row -->
<div class="row">
    <div class="col-lg-6 col-md-6 col-sm-6 col-12">
        <div class="card card-primary">
            <div class="card-header">
                <h6 class="m-0 font-weight-bold text-
primary">Nasabah terbaru</h6>
            </div>
            <div class="card-body">
                <table class="table">
                    <?php while($rNasabah = $qNasabah
fetch_assoc()){
                        $bahanImg = "123456789";
                        $acak = str_shuffle($bahanImg);
                        $img = substr($acak, 0,1);
                    ?>
                    <tr>
                        <td>
                            
                        </td>
                        <td style="vertical-align:
middle;"><?=$rNasabah['nama']; ?></td>
                        <td style="vertical-align:
middle;">Pekanbaru</td>
                    </tr>
                    <?php } ?>
                </table>
            </div>
        </div>
    </div>
    <div class="col-lg-6 col-md-6 col-sm-6 col-12">
</div>
</div>

```

```
<script src="js/beranda.js"></script>
```

## DASHBOARD

```
<!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>SPK Pemberian Kelayakan Kredit Pinjaman -
Dashboard Page</title>
  <!-- Custom fonts for this template-->
  <link href="vendor/fontawesome-free/css/all.min.css"
rel="stylesheet" type="text/css">
  <link
href="https://fonts.googleapis.com/css?family=Nunito:200,200
i,300,300i,400,400i,600,600i,700,700i,800,800i,900,900i"
rel="stylesheet">
  <!-- Custom styles for this template-->
  <link href="css/sb-admin-2.min.css" rel="stylesheet">
  <link href="//cdn.datatables.net/1.10.23/css/jquery.dataTables.min
.css"/>
</head>
<body id="page-top">
  <!-- Page Wrapper -->
  <div id="wrapper">
    <!-- Sidebar -->
    <ul class="navbar-nav bg-gradient-primary sidebar
sidebar-dark accordion" id="accordionSidebar">
      <!-- Sidebar - Brand -->
      <a class="sidebar-brand d-flex align-items-
center justify-content-center" href="#">
        <div class="sidebar-brand-icon rotate-n-15">
          <i class="fas fa-laugh-wink"></i>
        </div>
        <div class="sidebar-brand-text mx-3">SPK
PK</div>
      </a>
      <!-- Divider -->
```

```

<hr class="sidebar-divider my-0">
<!-- Nav Item - Dashboard -->
<li class="nav-item active">
    <a
        class="nav-link"
        href="#"
id="btnBeranda">
        <i class="fas fa-fw fa-tachometer-
alt"></i>
        <span>Dashboard</span></a>
</li>
<!-- Divider -->
<hr class="sidebar-divider">
<!-- Heading -->
<div class="sidebar-heading">
    Data Master
</div>
<!-- Nav Item - Tables -->
<li class="nav-item">
    <a
        class="nav-link"
        href="#"
id="btnDataNasabah">
        <i class="fas fa-fw fa-table"></i>
        <span>Data Nasabah</span></a>
</li>
<li class="nav-item">
    <a
        class="nav-link"
        href="#"
id="btnProdukKredit">
        <i class="fas fa-fw fa-table"></i>
        <span>Produk Kredit</span></a>
</li>
<!-- Heading -->
<div class="sidebar-heading">
    Pengajuan
</div>
<li class="nav-item">
    <a
        class="nav-link"
        href="#"
id="btnPengajuanBaru">
        <i class="fas fa-fw fa-table"></i>
        <span>Pengajuan Baru</span></a>
</li>
<li class="nav-item">
    <a
        class="nav-link"
        href="#"
id="btnDaftarPengajuan">
        <i class="fas fa-fw fa-table"></i>

```



```

        <span>Data Pengajuan</span></a>
    </li>
    <!-- <div class="sidebar-heading">
        Laporan
    </div> -->
    <!-- <li class="nav-item">
        <a class="nav-link" href="tables.html">
            <i class="fas fa-fw fa-table"></i>
            <span>Laporan Pengajuan</span></a>
    </li> -->
    <div class="sidebar-heading">
        Aplikasi
    </div>
    <!-- <li class="nav-item">
        <a class="nav-link" href="tables.html">
            <i class="fas fa-fw fa-table"></i>
            <span>Manajemen User</span></a>
    </li> -->
    <li class="nav-item">
        <a class="nav-link" href="index.php">
            <i class="fas fa-fw fa-table"></i>
            <span>Logout</span></a>
    </li>
    <!-- Divider -->
    <hr class="sidebar-divider d-none d-md-block">
    <!-- Sidebar Toggler (Sidebar) -->
    <div class="text-center d-none d-md-inline">
        <button class="rounded-circle border-0"
id="sidebarToggle"></button>
    </div>
</ul>
<!-- End of Sidebar -->
<!-- Content Wrapper -->
<div id="content-wrapper" class="d-flex flex-
column">
    <!-- Main Content -->
    <div id="content">
        <!-- Topbar -->
        <nav class="navbar navbar-expand navbar-
light bg-white topbar mb-4 static-top shadow">
            <!-- Sidebar Toggler (Topbar) -->

```

```

        <button id="sidebarToggleTop" class="btn
btn-link d-md-none rounded-circle mr-3">
            <i class="fa fa-bars"></i>
        </button>
        <!-- Topbar Navbar -->
        <ul class="navbar-nav ml-auto">
            <!-- Nav Item - Search Dropdown
(Visible Only XS) -->
            <li class="nav-item dropdown no-
arrow d-sm-none">
                <a class="nav-link dropdown-
toggle" href="#" id="searchDropdown" role="button" data-
toggle="dropdown"
                aria-haspopup="true"
                aria-
expanded="false">
                    <i class="fas fa-search fa-
fw"></i>
                </a>
                <!-- Dropdown - Messages -->
                <div
                    class="dropdown-menu
dropdown-menu-right p-3 shadow animated--grow-in" aria-
labelledby="searchDropdown">
                    <form class="form-inline mr-
auto w-100 navbar-search">
                        <div
                            class="input-
group">
                                <input type="text"
                                class="form-control
                                bg-light
                                border-0
                                small"
                                placeholder="Search
                                for..."
                                aria-label="Search"
                                aria-
describedby="basic-addon2">
                                <div class="input-
group-append">
                                    <button
                                    class="btn btn-primary" type="button">
                                        <i
                                        class="fas fa-search fa-sm"></i>
                                    </button>
                                </div>
                            </div>
                        </form>
                    </div>
                </li>
                <div class="topbar-divider d-none d-
sm-block"></div>
            <!-- Nav Item - User Information -->

```

```

        <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">
                <span class="mr-2 d-none d-
lg-inline text-gray-600 small">Administrator</span>
                
            </a>
            <!-- Dropdown - User Information
-->
            <div class="dropdown-menu
dropdown-menu-right shadow animated--grow-in" aria-
labelledby="userDropdown">
                <a class="dropdown-item"
href="#">
                    <i class="fas fa-user
fa-sm fa-fw mr-2 text-gray-400"></i>
                    Profile
                </a>
                <a class="dropdown-item"
href="index.php">
                    <i class="fas fa-sign-
out-alt fa-sm fa-fw mr-2 text-gray-400"></i>
                    Logout
                </a>
            </div>
        </li>
    </ul>
</nav>
<!-- End of Topbar -->
<!-- Begin Page Content -->
<div class="container-fluid" id="divUtama">
</div>
<!-- /.container-fluid -->
</div>
<!-- End of Main Content -->
<!-- Footer -->
<footer class="sticky-footer bg-white">
    <div class="container my-auto">
        <div class="copyright text-center my-
auto">

```

SPK Pengajuan Kredit &copy;  
Misya Nashih Ulwan - Program Studi Ilmu Komputer, Fakultas  
Sains dan Teknologi, Universitas Islam Negeri Sumatera  
Utara

```
        </div>
    </div>
</footer>
<!-- End of Footer -->
</div>
<!-- End of Content Wrapper -->
</div>
<!-- End of Page Wrapper -->
<!-- Scroll to Top Button-->
<a class="scroll-to-top rounded" href="#page-top">
    <i class="fas fa-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">x</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="login.html">Logout</a>
            </div>
        </div>
    </div>
</div>
<!-- Bootstrap core JavaScript-->
<script src="vendor/jquery/jquery.min.js"></script>
```

```

    <script
src="vendor/bootstrap/js/bootstrap.bundle.min.js"></script>
    <!-- Core plugin JavaScript-->
    <script src="vendor/jquery-easing/jquery.easing.min.js"></script>
    <script
src="https://cdn.jsdelivr.net/npm/sweetalert2@9"></script>
    <script
src="//cdn.datatables.net/1.10.23/js/jquery.dataTables.min.js"></script>
    <script
src="https://cdnjs.cloudflare.com/ajax/libs/jquery.mask/1.14.16/jquery.mask.min.js"></script>
    <!-- Custom scripts for all pages-->
    <script src="js/sb-admin-2.min.js"></script>
    <!-- Page level plugins -->
    <script src="vendor/chart.js/Chart.min.js"></script>
    <!-- Page level custom scripts -->
    <script>
        var server = "http://localhost/misyah/";
    </script>
    <script src="js/dashboard.js"></script>
</body>
</html>

```

#### **DATA NASABAH**

```

<?php
session_start();
include('koneksi.php');
$qNasabah = $link -> query("SELECT * FROM tbl_nasabah;");
?>
<!-- Page Heading -->
<div class="d-sm-flex align-items-center justify-content-between mb-4">
    <h1 class="h3 mb-0 text-gray-800" id="txtJudulHero">Data Nasabah</h1>
    <a href="#" id="btnTambahDataNasabah" class="d-none d-sm-inline-block btn btn-sm btn-primary shadow-sm"><i class="fas fa-plus-circle"></i> Tambah Data Nasabah</a>
</div>
<!-- Content Row -->
<div class="row">
    <div class="col-12">

```

```

<div class="card card-primary">
  <div class="card-body">
    <table class="table" id="tblNasabah">
      <thead>
        <tr>
          <th>No</th>
          <th>Nama Nasabah</th>
          <th>Alamat</th>
          <th>Hp</th>
          <th>Total Pengajuan</th>
          <th>Aksi</th>
        </tr>
      </thead>
      <tbody>
        <?php $no=1; while($rNasabah =
$qNasabah -> fetch_assoc()){ ?>
          <tr>
            <td><?=$no; ?></td>
            <td><?=$rNasabah['nama'];
?></td>
            <td><?=$rNasabah['alamat'];
?></td>
            <td><?=$rNasabah['phone'];
?></td>
            <td>-</td>
            <td>
              <a href='#!' class="btn
btn-primary btnEdit" id="<?=$rNasabah['id']; ?>">Edit</a>
            </td>
          </tr>
        <?php $no++; }?>
      </tbody>
    </table>
  </div>
</div>
</div>
</div>
<script>
  $('#tblNasabah').dataTable();

document.querySelector('#btnTambahDataNasabah').addEventListener('click', function(){
  $('#divUtama').load('tambah_data_nasabah.php');
});

```

```

    });
    $('#btnEdit').click(function(){
        let idNasabah = $(this).attr('id');
        $('#divUtama').load('edit_nasabah.php',
        {'idNasabah':idNasabah});
    });
</script>

```

#### **PROSES TAMBAH DATA NASABAH**

```

<?php
session_start();
include('koneksi.php');
class dataRespon{}
$dr = new dataRespon();
//      {'nama':namaNasabah,      'tempatLahir':tempatLahir,
'tanggalLahir':tanggalLahir,      'noHp':noHp,      'noKtp':noKtp,
'alamat':alamat,
//      'noKk':noKk,      'namaAyah':namaAyah,      'namaIbu':namaIbu,
'noHpOrtu':noHpOrtu, 'alamatOrtu':alamatOrtu}
$nama = $_POST['nama'];
$tempatLahir = $_POST['tempatLahir'];
$tanggalLahir = $_POST['tanggalLahir'];
$noHp = $_POST['noHp'];
$noKtp = $_POST['noKtp'];
$alamat = $_POST['alamat'];
$noKk = $_POST['noKk'];
$namaAyah = $_POST['namaAyah'];
$namaIbu = $_POST['namaIbu'];
$noHpOrtu = $_POST['noHpOrtu'];
$alamatOrtu = $_POST['alamatOrtu'];
$link -> query("INSERT INTO tbl_nasabah VALUES (null,
'$nama','$noHp','$alamat','$tempatLahir','$tanggalLahir','$n
oKtp','$noKk','$namaAyah','$namaIbu','$noHpOrtu','$alamatOrt
u');");
$dr -> status = $nama;
echo json_encode($dr);
?>

```

#### **MENAMBAHKAN DATA NASABAH**

```

<!-- Page Heading -->
<div class="d-sm-flex align-items-center justify-content-
between mb-4">

```

```

        <h1 class="h3 mb-0 text-gray-800"
id="txtJudulHero">Tambah Data Nasabah</h1>
        <a href="#" id="btnKembali" class="d-none d-sm-inline-block btn btn-sm btn-primary shadow-sm"><i class="fas fa-arrow-circle-left"></i> Kembali</a>
    </div>
    <!-- Content Row -->
    <div class="card card-primary">
        <div class="card-body">
            <div class="row">
                <div class="col-lg-6 col-md-6 col-sm-6 col-12">
                    <div class="form-group">
                        <label>Nama Nasabah</label>
                        <input type="text" class="form-control"
id="txtNamaNasabah">
                    </div>
                    <div class="form-group">
                        <label>Tempat Lahir</label>
                        <input type="text" class="form-control"
id="txtTempatLahir">
                    </div>
                    <div class="form-group">
                        <label>Tanggal Lahir</label>
                        <input type="date" class="form-control"
id="txtTanggalLahir">
                    </div>
                    <div class="form-group">
                        <label>Nomor Handphone</label>
                        <input type="text" value="087890227922"
class="form-control" id="txtNomorHandphone">
                    </div>
                    <div class="form-group">
                        <label>No KTP</label>
                        <input type="text" value="81b9c059-
a3b6-418d-a562-6865133750c3"
class="form-control"
id="txtNomorKtp">
                    </div>
                    <div class="form-group">
                        <label>Alamat</label>
                        <input type="text" class="form-control"
id="txtAlamat">
                    </div>
                </div>
            </div>
        </div>
    </div>

```



```

        <div class="col-lg-6 col-md-6 col-sm-6 col-12">
            <div class="form-group">
                <label>No KK</label>
                <input type="text" value="81b9c059-
a3b6-418d-a562-6865133750c3" class="form-control"
id="txtNoKk">
            </div>
            <div class="form-group">
                <label>Nama Ayah</label>
                <input type="text" class="form-control"
id="txtNamaAyah">
            </div>
            <div class="form-group">
                <label>Nama Ibu</label>
                <input type="text" class="form-control"
id="txtNamaIbu">
            </div>
            <div class="form-group">
                <label>Nomor Handphone Orang
Tua</label>
                <input type="text" value="087890227922"
class="form-control" id="txtNoHpOrangTua">
            </div>
            <div class="form-group">
                <label>Alamat Orang Tua</label>
                <input type="text" class="form-control"
id="txtAlamatOrangTua">
            </div>
            <div class="form-group">
                <a href="#" id="btnSimpan" class="btn
btn-primary btn-lg"><i class="fas fa-save"></i> Simpan</a>
            </div>
        </div>
    </div>
</div>

<script>
    var rToSaveNasabah = server +
"prosesTambahNasabah.php";
    document.querySelector('#txtNamaNasabah').focus();

```

```

document.querySelector('#btnSimpan').addEventListener('click
', function(){
    let namaNasabah =
document.querySelector('#txtNamaNasabah').value;
    let tempatLahir =
document.querySelector('#txtTempatLahir').value;
    let tanggalLahir =
document.querySelector('#txtTanggalLahir').value;
    let noHp =
document.querySelector('#txtNomorHandphone').value;
    let noKtp =
document.querySelector('#txtNomorKtp').value;
    let alamat =
document.querySelector('#txtAlamat').value;
    let noKk = document.querySelector('#txtNoKk').value;
    let namaAyah =
document.querySelector('#txtNamaAyah').value;
    let namaIbu =
document.querySelector('#txtNamaIbu').value;
    let noHpOrtu =
document.querySelector('#txtNoHpOrangTua').value;
    let alamatOrtu =
document.querySelector('#txtAlamatOrangTua').value;
    let ds = { 'nama':namaNasabah,
'tempatLahir':tempatLahir, 'tanggalLahir':tanggalLahir,
'noHp':noHp, 'noKtp':noKtp, 'alamat':alamat, 'noKk':noKk,
'namaAyah':namaAyah, 'namaIbu':namaIbu, 'noHpOrtu':noHpOrtu,
'alamatOrtu':alamatOrtu}
    if(namaNasabah === '' || tempatLahir === '' || noKtp
=== '' || alamat === '' || noKk === '' || namaAyah === '' ||
namaIbu === '' || noHpOrtu === '' || alamatOrtu === ''){
        pesanUmumApp('warning', 'Isi field!!!', "Harap
isi semua field!!!");
    }else{
        $.post(rToSaveNasabah, ds, function(data){
            pesanUmumApp('success', 'Sukses', 'Data
nasabah berhasil ditambahkan...');
            $('#divUtama').load('data_nasabah.php');
        });
    }
});
</script>

```

#### **EDIT DATA NASABAH**

```
<!-- Page Heading -->
<div class="d-sm-flex align-items-center justify-content-between mb-4">
  <h1 class="h3 mb-0 text-gray-800" id="txtJudulHero">Update Data Nasabah</h1>
  <a href="#" id="btnKembali" class="d-none d-sm-inline-block btn btn-sm btn-primary shadow-sm"><i class="fas fa-arrow-circle-left"></i> Kembali</a>
</div>
<!-- Content Row -->
<div class="card card-primary">
  <div class="card-body">
    <div class="row">
      <div class="col-lg-6 col-md-6 col-sm-6 col-12">
        <div class="form-group">
          <label>Nama Nasabah</label>
          <input type="text" class="form-control" id="txtNamaNasabah">
        </div>
        <div class="form-group">
          <label>Tempat Lahir</label>
          <input type="text" class="form-control" id="txtTempatLahir">
        </div>
        <div class="form-group">
          <label>Tanggal Lahir</label>
          <input type="date" class="form-control" id="txtTanggalLahir">
        </div>
        <div class="form-group">
          <label>Nomor Handphone</label>
          <input type="text" value="087890227922" class="form-control" id="txtNomorHandphone">
        </div>
        <div class="form-group">
          <label>No KTP</label>
          <input type="text" value="81b9c059-a3b6-418d-a562-6865133750c3" class="form-control" id="txtNomorKtp">
        </div>
        <div class="form-group">
          <label>Alamat</label>

```

```

        <input type="text" class="form-control"
id="txtAlamat">
    </div>
</div>
<div class="col-lg-6 col-md-6 col-sm-6 col-12">
    <div class="form-group">
        <label>No KK</label>
        <input type="text" value="81b9c059-
a3b6-418d-a562-6865133750c3" class="form-control"
id="txtNoKk">
    </div>
    <div class="form-group">
        <label>Nama Ayah</label>
        <input type="text" class="form-control"
id="txtNamaAyah">
    </div>
    <div class="form-group">
        <label>Nama Ibu</label>
        <input type="text" class="form-control"
id="txtNamaIbu">
    </div>
    <div class="form-group">
        <label>Nomor Handphone Orang
Tua</label>
        <input type="text" value="087890227922"
class="form-control" id="txtNoHpOrangTua">
    </div>
    <div class="form-group">
        <label>Alamat Orang Tua</label>
        <input type="text" class="form-control"
id="txtAlamatOrangTua">
    </div>
    <div class="form-group">
        <a href="#" id="btnSimpan" class="btn
btn-primary btn-lg"><i class="fas fa-save"></i> Simpan</a>
    </div>
</div>
</div>
</div>
</div>
<script>
    var rToSaveNasabah = server +
"prosesTambahNasabah.php";

```

```

document.querySelector('#txtNamaNasabah').focus();

document.querySelector('#btnSimpan').addEventListener('click
', function(){
    let namaNasabah =
document.querySelector('#txtNamaNasabah').value;
    let tempatLahir =
document.querySelector('#txtTempatLahir').value;
    let tanggalLahir =
document.querySelector('#txtTanggalLahir').value;
    let noHp =
document.querySelector('#txtNomorHandphone').value;
    let noKtp =
document.querySelector('#txtNomorKtp').value;
    let alamat =
document.querySelector('#txtAlamat').value;
    let noKk = document.querySelector('#txtNoKk').value;
    let namaAyah =
document.querySelector('#txtNamaAyah').value;
    let namaIbu =
document.querySelector('#txtNamaIbu').value;
    let noHpOrtu =
document.querySelector('#txtNoHpOrangTua').value;
    let alamatOrtu =
document.querySelector('#txtAlamatOrangTua').value;
    let ds = { 'nama':namaNasabah,
'tempatLahir':tempatLahir, 'tanggalLahir':tanggalLahir,
'noHp':noHp, 'noKtp':noKtp, 'alamat':alamat, 'noKk':noKk,
'namaAyah':namaAyah, 'namaIbu':namaIbu, 'noHpOrtu':noHpOrtu,
'alamatOrtu':alamatOrtu}
    if(namaNasabah === '' || tempatLahir === '' || noKtp
=== '' || alamat === '' || noKk === '' || namaAyah === '' ||
namaIbu === '' || noHpOrtu === '' || alamatOrtu === ''){
        pesanUmumApp('warning','Isi field!!!', "Harap
isi semua field!!!");
    }else{
        $.post(rToSaveNasabah, ds, function(data){
            pesanUmumApp('success', 'Sukses', 'Data
nasabah berhasil di update...');
            $('#divUtama').load('data_nasabah.php');
        });
    }
});
</script>

```

## PRODUK KREDIT

```
<?php
session_start();
include('koneksi.php');
$qProduk = $link -> query("SELECT * FROM
tbl_produk_kredit;");
?>

<!-- Page Heading -->
<div class="d-sm-flex align-items-center justify-content-
between mb-4">
    <h1 class="h3 mb-0 text-gray-800"
id="txtJudulHero">Data Produk Kredit</h1>
    <a href="#" id="btnTambahDataProduk" class="d-none d-
sm-inline-block btn btn-sm btn-primary shadow-sm"><i
class="fas fa-plus-circle"></i> Tambah Data Produk</a>
</div>
<div class="row">
    <div class="col-12">
        <div class="card card-primary">
            <div class="card-body">
                <table class="table" id="tblProdukKredit">
                    <thead>
                        <tr>
                            <th>No</th>
                            <th>Nama Produk</th>
                            <th>Deksripsi</th>
                            <th>Minimal - Maksimal
Pengajuan</th>
                            <th>Minimal - Maksimal Tempo
(Bulan)</th>
                            <th>Aksi</th>
                        </tr>
                    </thead>
                    <tbody>
                        <?php $no=1; while($rProduk = $qProduk -
> fetch_assoc()){ ?>
                            <tr>
                                <td><?=$no; ?></td>

                                <td><?=$rProduk['nama_kredit'];?></td>

                                <td><?=$rProduk['deksripsi'];?></td>
```







```

        <input type="text" class="form-control"
id="txtNamaProduk">
    </div>
    <div class="form-group">
        <label>Deksripsi Produk</label>
        <textarea style="resize: none;"
class="form-control" placeholder="Deksripsi produk"
id="txtDeksProduk"></textarea>
    </div>
    <div class="form-group">
        <label>Minimal Nominal Pinjaman</label>
        <input type="text" class="form-control
uang" id="txtMinimalNominal">
    </div>
    <div class="form-group">
        <label>Maksimal Nominal
Pinjaman</label>
        <input type="text" class="form-control
uang" id="txtMaksimalNominal">
    </div>
    <div class="form-group">
        <label>Minimal Tempo Pinjaman
(Bulan)</label>
        <input type="number" class="form-
control" id="txtMinimalTempo">
    </div>
    <div class="form-group">
        <label>Maksimal Tempo Pinjaman
(Bulan)</label>
        <input type="number" class="form-
control" id="txtMaksimalTempo">
    </div>
    <div class="form-group">
        <a href="#" class="btn btn-primary"
id="btnSimpan">Simpan</a>
    </div>
</div>
<div class="col-lg-6 col-md-6 col-sm-6 col-12">
</div>
</div>
</div>
</div>
<script>

```

```

document.querySelector('#txtNamaProduk').focus();
$('.uang').mask('000.000.000.000.000', {
    reverse: true
});
var rToProsesProduk = server +
"prosesTambahProduk.php";

document.querySelector('#btnSimpan').addEventListener('click', function() {
    let namaProduk =
document.querySelector('#txtNamaProduk').value;
    let deksProduk =
document.querySelector('#txtDeksProduk').value;
    let minNominal =
document.querySelector('#txtMinimalNominal').value;
    let maxNominal =
document.querySelector('#txtMaksimalNominal').value;
    let minTempo =
document.querySelector('#txtMinimalTempo').value;
    let maxTempo =
document.querySelector('#txtMaksimalTempo').value;
    let minNominalClean =
parseInt(minNominal.replace(".", ""));
    let maxNominalClean =
parseInt(maxNominal.replace(".", ""));
    if(namaProduk === '' || minNominal === '' ||
maxNominal === '' || minTempo === '' || maxTempo === ''){
        pesanUmumApp('warning', 'Isi field!!!', 'Harap
isi seluruh field ... !!!');
    }else{
        if(minNominalClean >= maxNominalClean){
            pesanUmumApp('warning', 'Check field!!!',
'Maksimal nominal harus lebih besar dari minimal nominal ...
!!!');
        }else{
            if(parseInt(minTempo) >=
parseInt(maxTempo)){
                pesanUmumApp('warning', 'Check
field!!!', 'Maksimal tempo harus lebih besar dari minimal
tempo');
            }else{
                let ds = {'namaProduk':namaProduk,
'deksProduk':deksProduk, 'minNominal':minNominalClean,
'maxNominal':minNominalClean, 'minTempo':minTempo,
'maxTempo':maxTempo}

```

```

        $.post(rToProsesProduk, ds,
function(data) {
            console.log(data);
            pesanUmumApp('success', 'Sukses',
'Data produk kredit baru berhasil ditambahkan...');
$('#divUtama').load('produk_kredit.php');
        });
    }
}
});
function pesanUmumApp(icon, title, text) {
    Swal.fire({
        icon: icon,
        title: title,
        text: text
    });
}
</script>

```

#### **PROSES HAPUS PRODUK**

```

<?php
session_start();
include('koneksi.php');
class dataRespon{}
$dr = new dataRespon();
$idProduk = $_POST['idProduk'];
$link -> query("DELETE FROM tbl_produk_kredit WHERE
id='$idProduk'");
$dr -> status = 'sukses';
echo json_encode($dr);
?>

```

#### **PENGAJUAN BARU**

```

<?php
session_start();
include('koneksi.php');
$qNasabah = $link->query("SELECT * FROM tbl_nasabah;");
$qProduk = $link->query("SELECT * FROM tbl_produk_kredit;");
?>
<!-- Page Heading -->

```

```

<div class="d-sm-flex align-items-center justify-content-between mb-4">
    <h1 class="h3 mb-0 text-gray-800 id="txtJudulHero">Pengajuan Pinjaman Baru</h1>
    <a href="#" id="btnKembali" class="d-none d-sm-inline-block btn btn-sm btn-primary shadow-sm"><i class="fas fa-arrow-circle-left"></i> Lihat daftar pengajuan</a>
</div>
<!-- Content Row -->
<div class="card card-primary">
    <div class="card-body">
        <div class="row">
            <div class="col-lg-6 col-md-6 col-sm-6 col-12">
                <div class="form-group">
                    <label>Pilih Nasabah</label>
                    <select class="form-control" id="txtNasabah">
                        <?php while ($rNasabah = $qNasabah->fetch_assoc()) { ?>
                            <option value="<?=$rNasabah['id']; ?>"><?=$rNasabah['nama']; ?></option>
                        <?php } ?>
                    </select>
                </div>
                <div class="form-group">
                    <label>Pilih jenis produk kredit</label>
                    <select class="form-control" id="txtJenisProduk">
                        <?php while ($rProduk = $qProduk->fetch_assoc()) { ?>
                            <option value="<?=$rProduk['id']; ?>"><?=$rProduk['nama_kredit']; ?></option>
                        <?php } ?>
                    </select>
                </div>
                <div class="form-group">
                    <label>Tanggal Pengajuan</label>
                    <input type="date" class="form-control" id="txtTanggalPengajuan">
                </div>
                <div class="form-group">
                    <label>Nominal Pengajuan</label>

```

```

        <input
id="txtNominalPengajuan"
value="1000000">
        </div>
        <div class="form-group">
            <a href="#" class="btn btn-primary"
id="btnSimpan"><i class="fas fa-check-circle"></i> Daftarkan
Pengajuan Kredit</a>
        </div>
    </div>
    <div class="col-lg-6 col-md-6 col-sm-6 col-12">
        <div class="form-group">
            <label>Pendapatan (C1)</label>
            <select
id="txtPendapatan">
                <option value="0">--- Pilih ---
            </option>
                <option value="1">
                    < Rp. 1.000.000</option>
                <option value="2">Rp. 1.000.000 -
Rp. 5.000.000</option>
                <option value="3">Rp. 5.000.000 -
Rp. 10.000.000</option>
                <option value="4">Rp. 10.000.000 -
Rp. 25.000.000</option>
                <option
                    value="5">> Rp.
                25.000.000</option>
            </select>
        </div>
        <div class="form-group">
            <label>Jaminan (C2)</label>
            <select
id="txtJaminan">
                <option value="0">--- Pilih ---
            </option>
                <option value="1">KTP / SIM / tanda
pengenal lain</option>
                <option value="2">BPKB</option>
                <option value="3">Surat Tanah /
Rumah</option>
                <option
                    value="4">Logam
                Mulia</option>
                <option value="5">Obligasi</option>
            </select>

```

```
</div>
<div class="form-group">
  <label>Pekerjaan (C3)</label>
  <select class="form-control"
id="txtPekerjaan">
    <option value="0">--- Pilih ---
</option>
    <option value="1">Tidak
bekerja</option>
    <option value="2">Guru (Non
PNS)</option>
    <option value="3">Karyawan
Swasta</option>
    <option value="4">Pegawai Negeri
Sipil (PNS)</option>
    <option
value="5">Wiraswasta</option>
  </select>
</div>
<div class="form-group">
  <label>Keperluan (C4)</label>
  <select class="form-control"
id="txtKeperluan">
    <option value="0">--- Pilih ---
</option>
    <option value="1">Pembelian
Konsumtif</option>
    <option value="2">Kesehatan /
Pendidikan</option>
    <option value="3">Modal
Usaha</option>
    <option value="4">Pembayaran
Berjangka</option>
    <option value="5">Pembelian Aset
Berharga</option>
  </select>
</div>
<div class="form-group">
  <label>Jangka Waktu Peminjaman
(C5)</label>
  <select class="form-control"
id="txtJangkaWaktuPeminjaman">
    <option value="0">--- Pilih ---
</option>
    <option value="1">
```

```

        < 3 Bulan</option>
        <option value="2"> 3 - 6
Bulan</option>
        <option value="3">6 - 12
Bulan</option>
        <option value="4">1 - 5
Tahun</option>
        <option value="5">5 - 10
Tahun</option>
    </select>
</div>
</div>
</div>
</div>
<script>
    var rToTambahPengajuan = server +
"prosesTambahPengajuan.php";

$('#txtNominalPengajuan').mask('000.000.000.000.000', {
    reverse: true
});

document.querySelector('#btnSimpan').addEventListener('click
', function() {
    let nasabah =
document.querySelector('#txtNasabah').value;
    let produk =
document.querySelector('#txtJenisProduk').value;
    let tanggal =
document.querySelector('#txtTanggalPengajuan').value;
    let nominal =
document.querySelector('#txtNominalPengajuan').value;
    let pendapatan =
document.querySelector('#txtPendapatan').value;
    let jaminan =
document.querySelector('#txtJaminan').value;
    let pekerjaan =
document.querySelector('#txtPekerjaan').value;
    let keperluan =
document.querySelector('#txtKeperluan').value;
    let jangka =
document.querySelector('#txtJangkaWaktuPeminjaman').value;
    let nominalClear = nominal.replace(".", "");
    let ds = {'nasabah':nasabah, 'produk':produk,
'tanggal':tanggal, 'nominal':nominalClear,

```

```

'pendapatan':pendapatan,
'pekerjaan':pekerjaan,
'jangka':jangka}
'jaminan':jaminan,
'keperluan':keperluan,
Swal.fire({
    title: "Submit data ...?",
    text: "Yakin menambahkan pengajuan kredit
... ?",
    icon: "info",
    showCancelButton: true,
    confirmButtonColor: "#3085d6",
    cancelButtonColor: "#d33",
    confirmButtonText: "Ya",
    cancelButtonText: "Tidak",
}).then((result) => {
    if (result.value) {
        $.post(rToTambahPengajuan,
function(data) {
            pesanUmumApp('success',
'Sukses','Data pengajuan berhasil ditambah');
$('#divUtama').load('daftar_pengajuan.php');
        });
    }
});
function pesanUmumApp(icon, title, text) {
    Swal.fire({
        icon: icon,
        title: title,
        text: text
    });
}
</script>

```

#### **PROSES TAMBAH PENGAJUAN**

```

<?php
session_start();
include('koneksi.php');
class dataRespon{}
$dr = new dataRespon();
// {'nasabah':nasabah, 'produk':produk, 'tanggal':tanggal,
'nominal':nominal,

```



```

        //      'pendapatan':pendapatan,      'jaminan':jaminan,
        'pekerjaan':pekerjaan,      'keperluan':keperluan,
        'jangka':jangka}
        $bahanKd =
        "12345678901234567890123456789012345678901234567890123456789
        0";
        $acak = str_shuffle($bahanKd);
        $kdPengajuan = substr($acak, 0, 20);
        $nasabah = $_POST['nasabah'];
        $produk = $_POST['produk'];
        $tanggal = $_POST['tanggal'];
        $nominal = $_POST['nominal'];
        $pendapatan = $_POST['pendapatan'];
        $jaminan = $_POST['jaminan'];
        $pekerjaan = $_POST['pekerjaan'];
        $keperluan = $_POST['keperluan'];
        $jangka = $_POST['jangka'];
        $querySimpan = "INSERT INTO tbl_pengajuan_kredit
        VALUES(null,
        '$kdPengajuan','$nasabah','$tanggal','$produk','$nominal','$
        pendapatan','$jaminan','$pekerjaan','$keperluan','$jangka','
        tunda');";
        $link -> query($querySimpan);
        $dr -> status = "diana";
        echo json_encode($dr);
        ?>

```

#### DAFTAR PENGAJUAN

```

<?php
session_start();
include('koneksi.php');
$qPengajuan = $link->query("SELECT * FROM
tbl_pengajuan_kredit;");
?>
<!-- Page Heading -->
<div class="d-sm-flex align-items-center justify-content-
between mb-4">
    <h1 class="h3 mb-0 text-gray-800" id="txtJudulHero">Data
    Pengajuan</h1>
    <a href="#" id="btnPengajuanBaru" class="d-none d-sm-
    inline-block btn btn-sm btn-primary shadow-sm"><i class="fas
    fa-plus-circle"></i> Tambah pengajuan baru</a>
</div>
<!-- Content Row -->

```

```

<div class="row">
  <div class="col-12">
    <div class="card card-primary">
      <div class="card-body">
        <table class="table" id="tblPengajuan">
          <thead>
            <tr>
              <th>No</th>
              <th>Kd Pengajuan</th>
              <th>Nasabah</th>
              <th>Produk</th>
              <th>Nominal</th>
            </tr>
          </thead>
          <tbody>
            <?php $no=1; while ($rPengajuan =
            $qPengajuan->fetch_assoc()) {
              $idNasabah =
            $rPengajuan['kd_nasabah'];
              $kdProduk =
            $rPengajuan['kd_produk_kredit'];
              // cari nasabah
              $qDataNasabah = $link ->
            query("SELECT * FROM tbl_nasabah WHERE id='$idNasabah' LIMIT
            0,1;");
              $fNasabah = $qDataNasabah ->
            fetch_assoc();
              $namaNasabah =
            $fNasabah['nama'];
              // cari data kredit
              $qKredit = $link ->
            query("SELECT * FROM tbl_produk_kredit WHERE id='$kdProduk'
            LIMIT 0,1;");
              $fKredit = $qKredit ->
            fetch_assoc();
              $namaProduk =
            $fKredit['nama_kredit'];
              ?>
            <tr>
              <td><?=$no; ?></td>
            <td><?=$rPengajuan['kd_pengajuan']; ?></td>
              <td><?=$namaNasabah; ?></td>
              <td><?=$namaProduk; ?></td>

```

```

                <td>Rp.
<?=number_format($rPengajuan['nominal']); ?></td>
            </tr>
        <?php $no++; } ?>
    </tbody>
</table>
</div>
</div>
</div>
</div>

```

```

</div>
<?php
include('data_representasi.php');
include('data_normalisasi.php');
include('mean_median.php');
include('sebaran_data.php');
?>
<script>
    $('#tblPengajuan').dataTable();
</script>

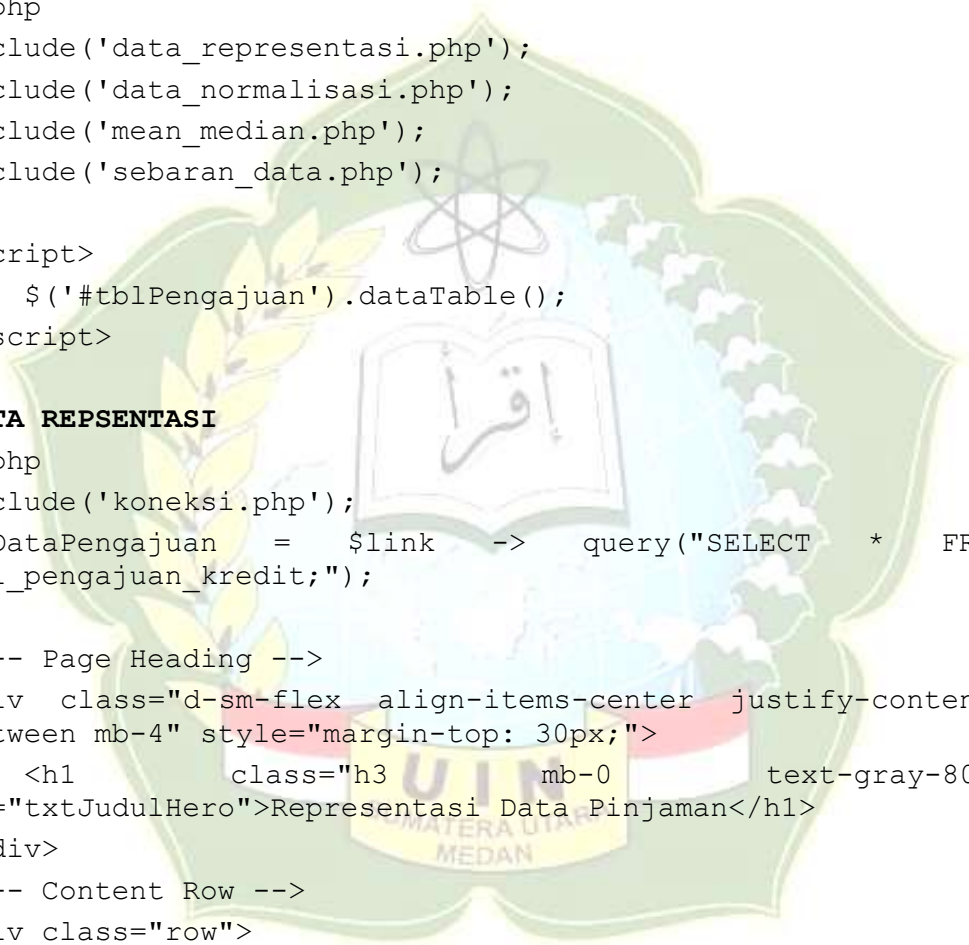
```

**DATA REPSENTASI**

```

<?php
include('koneksi.php');
$qDataPengajuan = $link -> query("SELECT * FROM
tbl_pengajuan_kredit;");
?>
<!-- Page Heading -->
<div class="d-sm-flex align-items-center justify-content-
between mb-4" style="margin-top: 30px;">
    <h1 class="h3 mb-0 text-gray-800"
id="txtJudulHero">Representasi Data Pinjaman</h1>
</div>
<!-- Content Row -->
<div class="row">
    <div class="col-12">
        <div class="card card-primary">
            <div class="card-body">
                <table class="table"
id="tblDataRepresentasi">
                    <thead>
                        <tr>
                            <th>No</th>

```



```

        <th>Kode</th>
        <th>Produk</th>
        <th>Nasabah</th>
        <th>C1</th>
        <th>C2</th>
        <th>C3</th>
        <th>C4</th>
        <th>C5</th>
    </tr>
</thead>
<tbody>
    <?php $no = 1; while($rp =
$qDataPengajuan -> fetch_assoc()){ ?>
    <?php
        $sidProduk =
$rp['kd_produk_kredit'];
        $sidNasabah = $rp['kd_nasabah'];
        // data produk
        $qProduk = $link ->
query("SELECT * FROM tbl_produk_kredit WHERE id='$sidProduk'
LIMIT 0,1;");
        $fp = $qProduk ->
fetch_object();
        // data nasabah
        $qNasabah = $link ->
query("SELECT * FROM tbl_nasabah WHERE id='$sidNasabah' LIMIT
0,1;");
        $fn = $qNasabah ->
fetch_object();
    ?>
    <tr>
        <td><?=$no; ?></td>
        <td>A<?=$no; ?></td>
        <td><?=$fp -> nama_kredit;
?></td>
        <td><?=$fn -> nama; ?></td>
        <td><?=$rp['C1']; ?></td>
        <td><?=$rp['C2']; ?></td>
        <td><?=$rp['C3']; ?></td>
        <td><?=$rp['C4']; ?></td>
        <td><?=$rp['C5']; ?></td>
    </tr>
    <?php $no++; } ?>

```

```

        </tbody>
    </table>
</div>
</div>
</div>
</div>
</div>
</div>
<script>
    $('#tblDataRepresentasi').dataTable();
</script>

```

### **DATA NORMALISASI**

```

<?php
include('koneksi.php');
$qDataPengajuan = $link -> query("SELECT * FROM
tbl_pengajuan_kredit;");
$qNasabah = $link -> query("SELECT * FROM tbl_nasabah;");
?>
<!-- Page Heading -->
<div class="d-sm-flex align-items-center justify-content-
between mb-4" style="margin-top: 30px;">
    <h1 class="h3 mb-0 text-gray-800" id="txtJudulHero">Data
Normalisasi</h1>
</div>
<!-- Content Row -->
<div class="row">
    <div class="col-12">
        <div class="card card-primary">
            <div class="card-body">
                <table
                class="table"
                id="tblDataNormalisasi">
                    <thead>
                        <tr>
                            <th>No</th>
                            <th>Kode</th>
                            <th>C1</th>
                            <th>C2</th>
                            <th>C3</th>
                            <th>C4</th>
                            <th>C5</th>
                        </tr>
                    </thead>
                    <tbody>

```

```

        <?php $no = 1; while($rp =
$qDataPengajuan -> fetch_assoc()){ ?>
        <?php
            $idProduk =
$rp['kd_produk_kredit'];
            $idNasabah = $rp['kd_nasabah'];
            // data produk
            $qProduk = $link ->
query("SELECT * FROM tbl_produk_kredit WHERE id='$idProduk'
LIMIT 0,1;");
            $fp = $qProduk ->
fetch_object();
            // data nasabah
            $qNasabah = $link ->
query("SELECT * FROM tbl_nasabah WHERE id='$idNasabah' LIMIT
0,1;");
            $fn = $qNasabah ->
fetch_object();
            $c1 = $rp['C1'];
            $c2 = $rp['C2'];
            $c3 = $rp['C3'];
            $c4 = $rp['C4'];
            $c5 = $rp['C5'];
            $nilaiC1 = ($c1 * 30 / 0.3) /
100;
            $nilaiC2 = ($c2 * 20 / 0.2) /
100;
            $nilaiC3 = ($c3 * 10 * 0.1) /
100;
            $nilaiC4 = ($c4 * 10 / 0.1) /
100;
            $nilaiC5 = ($c5 * 30 * 0.3) /
100;
        ?>
        <tr>
            <td><?=$no; ?></td>
            <td>A<?=$no; ?></td>
            <td><?=$nilaiC1; ?></td>
            <td><?=$nilaiC2; ?></td>
            <td><?=$nilaiC3; ?></td>
            <td><?=$nilaiC4; ?></td>
            <td><?=$nilaiC5; ?></td>
        </tr>
    <?php $no++; } ?>

```

```

        </tbody>
    </table>
</div>
</div>
</div>
</div>
</div>
<script>
$('#tblDataNormalisasi').dataTable();
</script>

```

**DATA MEAN MEDIAN**

```

<?php
include('koneksi.php');
$qDataPengajuan = $link -> query("SELECT * FROM
tbl_pengajuan_kredit;");
?>
<!-- Page Heading -->
<div class="d-sm-flex align-items-center justify-content-
between mb-4" style="margin-top: 30px;">
    <h1 class="h3 mb-0 text-gray-800" id="txtJudulHero">Mean
    & Median</h1>
</div>
<!-- Content Row -->
<div class="row">
    <div class="col-12">
        <div class="card card-primary">
            <div class="card-body">
                <table class="table">
                    <tr>
                        <td colspan="5" style="text-align:
center;">Mean</td><td colspan="5" style="text-align:
center;">Median</td>
                    </tr>
                    <tr>
                        <td>1.725</td><td>2.55</td><td>0.041</td><td>0.195</td>
                        <td>1.5</td><td>1.5</td><td>0.03</td><td>0.75</td><td>0.18</
                        td>
                    </tr>
                </table>
            </div>
        </div>
    </div>
</div>

```

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

## DAFTAR PENGAJUAN

```
<?php
session_start();
include('koneksi.php');
$qPengajuan = $link->query("SELECT * FROM
tbl_pengajuan_kredit;");
?>
<!-- Page Heading -->
<div class="d-sm-flex align-items-center justify-content-
between mb-4">
    <h1 class="h3 mb-0 text-gray-800" id="txtJudulHero">Data
Pengajuan</h1>
    <a href="#" id="btnPengajuanBaru" class="d-none d-sm-
inline-block btn btn-sm btn-primary shadow-sm"><i class="fas
fa-plus-circle"></i> Tambah pengajuan baru</a>
</div>
<!-- Content Row -->
<div class="row">
    <div class="col-12">
        <div class="card card-primary">
            <div class="card-body">
                <table class="table" id="tblPengajuan">
                    <thead>
                        <tr>
                            <th>No</th>
                            <th>Kd Pengajuan</th>
                            <th>Nasabah</th>
                            <th>Produk</th>
                            <th>Nominal</th>
                        </tr>
                    </thead>
                    <tbody>
                        <?php $no=1; while ($rPengajuan =
$qPengajuan->fetch_assoc()) {
                            $idNasabah =
$rPengajuan['kd_nasabah'];
                            $kdProduk =
$rPengajuan['kd_produk_kredit'];
                            // cari nasabah
```



```

                                $qDataNasabah = $link ->
query("SELECT * FROM tbl_nasabah WHERE id='$idNasabah' LIMIT
0,1;");

                                $fNasabah = $qDataNasabah ->
fetch_assoc();

                                $namaNasabah =
$fNasabah['nama'];

                                // cari data kredit
                                $qKredit = $link ->
query("SELECT * FROM tbl_produk_kredit WHERE id='$kdProduk'
LIMIT 0,1;");

                                $fKredit = $qKredit ->
fetch_assoc();

                                $namaProduk =
$fKredit['nama_kredit'];
                                ?>
                                <tr>
                                <td><?=$no; ?></td>

                                <td><?=$rPengajuan['kd_pengajuan']; ?></td>
                                <td><?=$namaNasabah; ?></td>
                                <td><?=$namaProduk; ?></td>
                                <td>Rp.
                                <?=$number_format($rPengajuan['nominal']); ?></td>
                                </tr>
                                <?php $no++; } ?>
                                </tbody>
                                </table>
                                </div>
                                </div>
                                </div>
                                <?php
include('data_representasi.php');
include('data_normalisasi.php');
include('mean_median.php');
include('sebaran_data.php');
?>
<script>
    $('#tblPengajuan').dataTable();
</script>

```

## DATA REPESENTASI

```
<?php
include('koneksi.php');
$qDataPengajuan = $link -> query("SELECT * FROM
tbl_pengajuan_kredit;");
?>
<!-- Page Heading -->
<div class="d-sm-flex align-items-center justify-content-
between mb-4" style="margin-top: 30px;">
    <h1 class="h3 mb-0 text-gray-800"
id="txtJudulHero">Representasi Data Pinjaman</h1>
</div>
<!-- Content Row -->
<div class="row">
    <div class="col-12">
        <div class="card card-primary">
            <div class="card-body">
                <table class="table"
id="tblDataRepresentasi">
                    <thead>
                        <tr>
                            <th>No</th>
                            <th>Kode</th>
                            <th>Produk</th>
                            <th>Nasabah</th>
                            <th>C1</th>
                            <th>C2</th>
                            <th>C3</th>
                            <th>C4</th>
                            <th>C5</th>
                        </tr>
                    </thead>
                    <tbody>
                        <?php $no = 1; while($rp =
$qDataPengajuan -> fetch_assoc()){ ?>
                            <?php
                                $idProduk =
$rp['kd_produk_kredit'];
                                $idNasabah = $rp['kd_nasabah'];
                                // data produk
                                $qProduk = $link ->
query("SELECT * FROM tbl_produk_kredit WHERE id='$idProduk'
LIMIT 0,1;");
```

```

fetch_object();
// data nasabah
$query($link) = $qProduk ->
query("SELECT * FROM tbl_nasabah WHERE id='$idNasabah' LIMIT
0,1;");
fetch_object();
$fn = $qNasabah ->
?>
<tr>
<td><?=$no; ?></td>
<td>A<?=$no; ?></td>
<td><?=$fp -> nama_kredit;
?></td>
<td><?=$fn -> nama; ?></td>
<td><?=$rp['C1']; ?></td>
<td><?=$rp['C2']; ?></td>
<td><?=$rp['C3']; ?></td>
<td><?=$rp['C4']; ?></td>
<td><?=$rp['C5']; ?></td>
</tr>
<?php $no++; } ?>
</tbody>
</table>
</div>
</div>
</div>
</div>
</div>
</div>
<script>
$('#tblDataRepresentasi').dataTable();
</script>

```

#### DATA NORMALISASI

```

<?php
include('koneksi.php');
$qDataPengajuan = $link -> query("SELECT * FROM
tbl_pengajuan_kredit;");
$qNasabah = $link -> query("SELECT * FROM tbl_nasabah;");
?>
<!-- Page Heading -->
<div class="d-sm-flex align-items-center justify-content-
between mb-4" style="margin-top: 30px;">









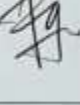

```

## KARTU BIMBINGAN

### KARTU BIMBINGAN SKRIPSI


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Nama : <u>Mishkiyah N. Uluhan</u>	Pembimbing I : <u>Dr. Mhd. Fauzan, S.Si., M.Comp. Sc</u>
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P E R T	PEMBIMBING I			PEMBIMBING II		
	Tgl.	Materi Bimbingan	Tanda Tangan	Tgl.	Materi Bimbingan	Tanda Tangan
I	15 September 2020	Bimbingan Bab I Bab II Bab III		15 Juni 2020	Bimbingan BAB I	
II	18 September 2020	Bimbingan Revisi (18 September 2020 ACC Seminar Proposal)		20 Juli 2020	Bimbingan Revisi Bab I + Bimbingan BAB II	
III	22 Maret 2021	Bimbingan Bab IV Bab V		28 Agustus 2020	Bimbingan Revisi BAB II + Bimbingan BAB III	
IV		Bimbingan Bab IV & Bab V		10 September 2020	Bimbingan Revisi BAB III (12 September 2020 ACC BAB I + II + III)	
V		Bimbingan Bab IV & Bab V			Bimbingan Bab IV & Bimbingan V	

VI	Bimbingan Bab IV & Bab V		Bimbingan Bab IV & Bab V	
VII	Bimbingan Bab IV & Bab V		Bimbingan Bab IV & Bab V	
VIII	Bimbingan Bab IV & Bab V		Bimbingan Bab IV & Bab V	
IX	Bimbingan Bab IV & Bab V		Bimbingan Bab IV & Bab V	
X	Bimbingan, ACC Bab IV & Bab V		Bimbingan, ACC Bab IV & Bab V	

Medan, 29 Maret 2021  
An. Dekan  
Ketua Jurusan/Program Studi

  
Ilka Zulfria, M. Kom  
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Catatan: Pada saat bimbingan, kartu ini harus diisi dan ditandatangani oleh pembimbing

## DAFTAR RIWAYAT HIDUP



### DATA DIRI

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