

LAPORAN Pengerjaan Uji Kompetensi Kejuruan
SMK MAHARDHIKA BATUJAJAR
TAHUN PELAJARAN 2022-2023

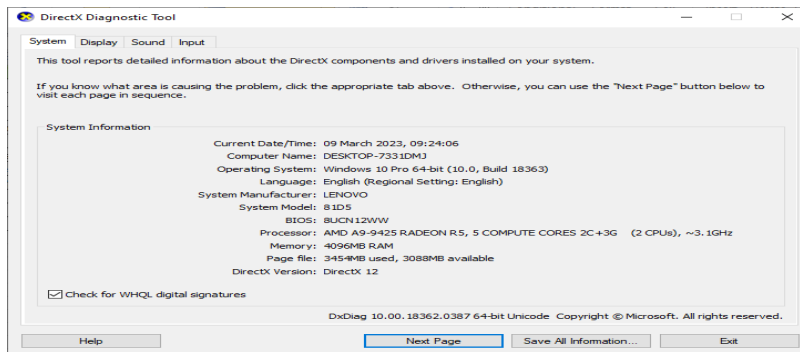
KOMPETENSI KEAHLIAN : REKAYASA PERANGKAT LUNAK
 KELAS : XII RPL 1
 NAMA LENGKAP : SELVI DWI AGUSTIN
 NIS : 0044977092

PAKET SOAL : P3
 JENIS APLIKASI : APLIKASI PENGELOLAAN LAUNDRY BERBASIS WEB
 ALOKASI WAKTU : 24 JAM

1. PENJADWALAN KEGIATAN

NO	Kegiatan	Alokasi Waktu																								Keterangan
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	Analisis soal	■																								
2	Persiapan Perangkat		■																							
3	Persiapan Software			■																						
4	Perancangan Algoritma				■	■	■	■																		
5	Desain Database					■	■	■																		
6	Implementasi Database/Buat ke my sql								■	■	■	■	■													
7	Desain User Interface									■	■	■	■	■												
8	Implementasi Kode Program													■	■	■										
9	Uji Coba Aplikasi																■	■	■	■						
10	Upload ke Hosting																								■	
11	Dokumentasi																									

2. PERSIAPAN PERANGKAT KERAS

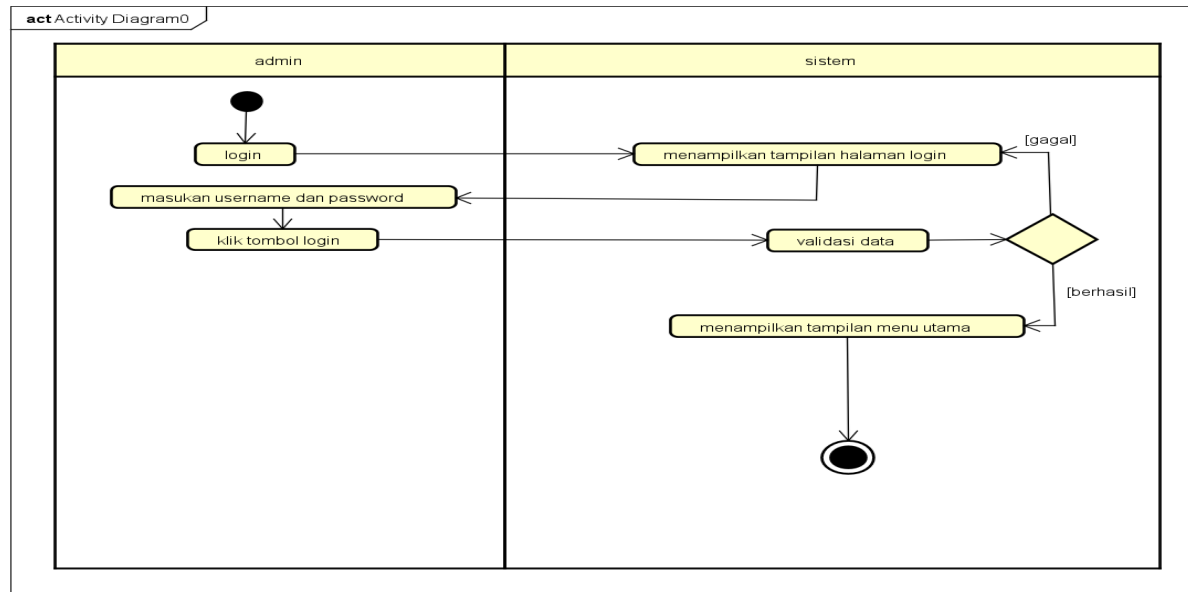


3. PERSIAPAN PERANGKAT LUNAK

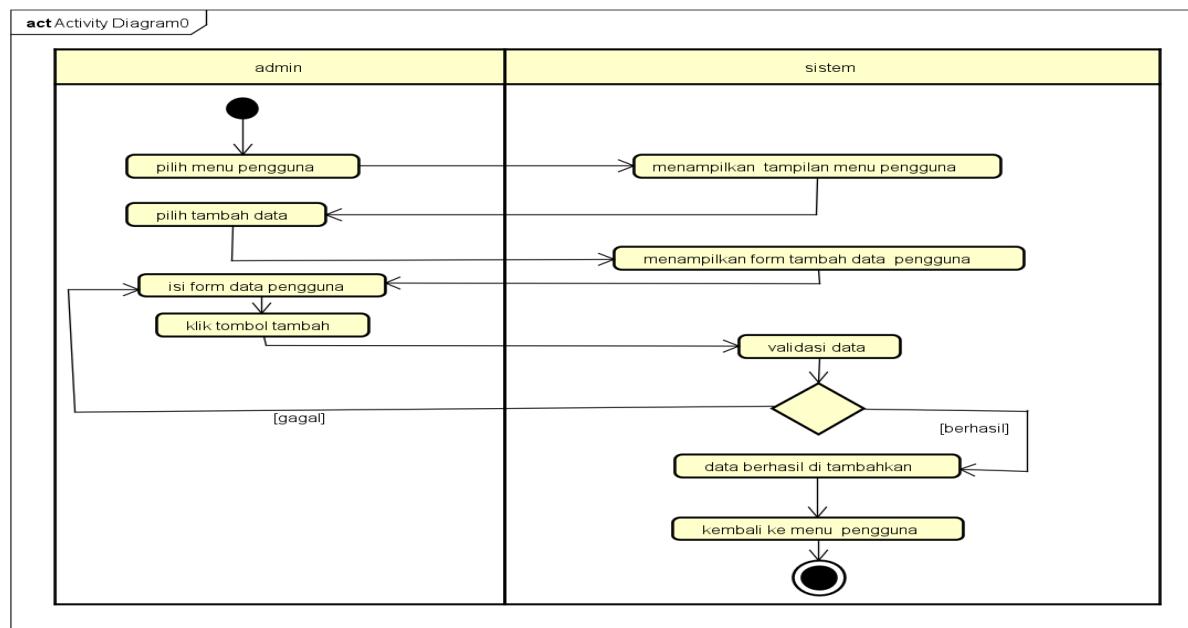
- Window 10 Pro 64-bit
- Visual Studio Code
- XAMPP
- Microsoft Word
- Microsoft Excel
- Astah Profesional
- Balsamiq
- Chrome

4. PERANCANGAN ALGORITMA APLIKASI

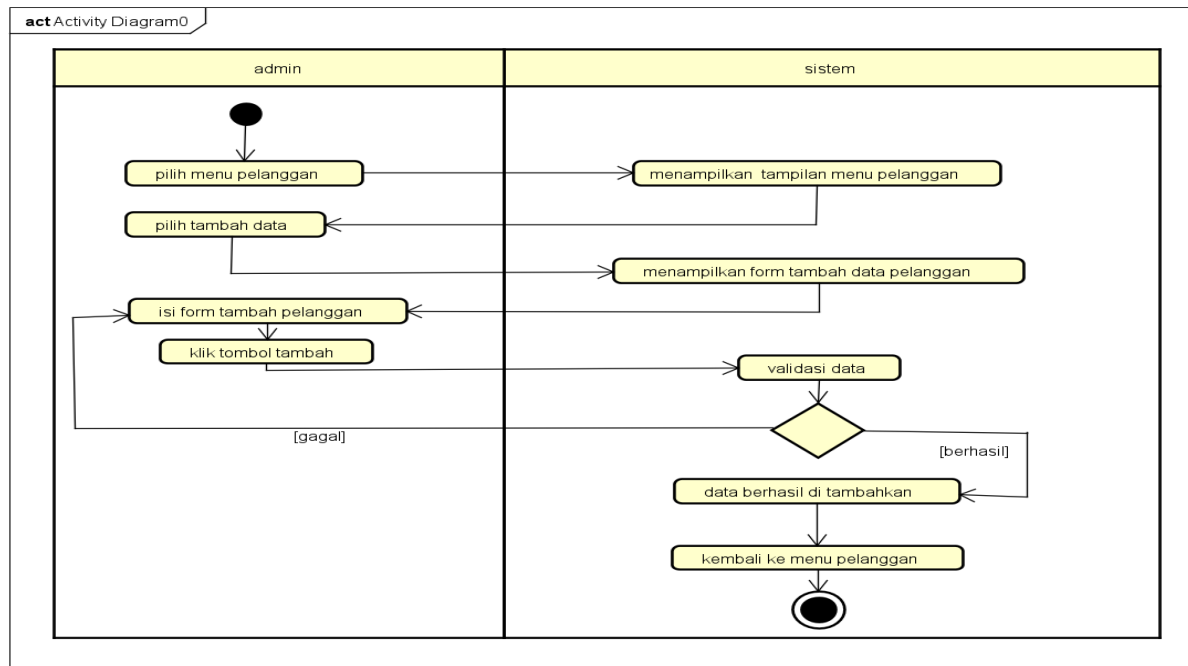
- Log In



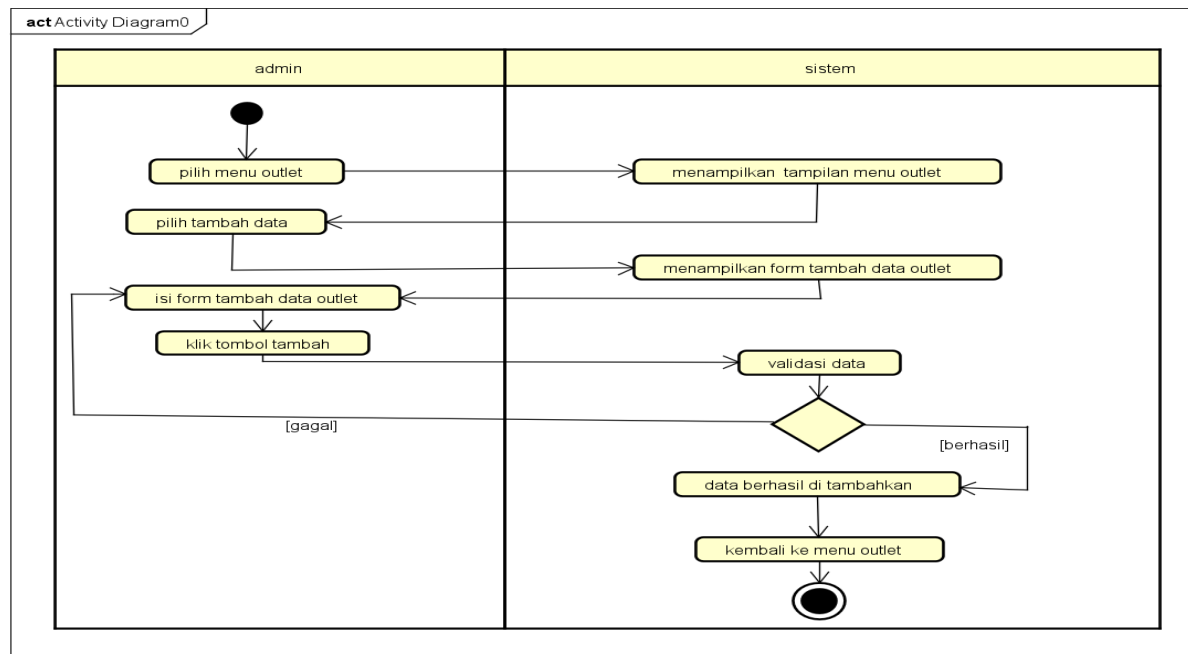
- Tambah Pengguna



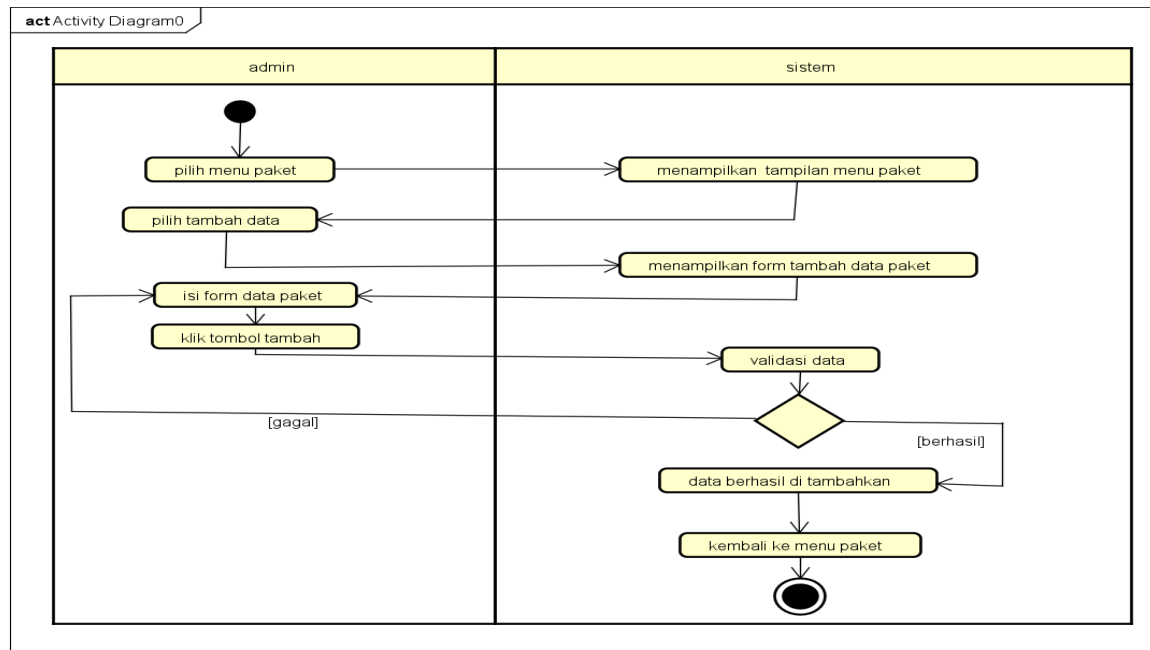
- **Tambah Pelanggan**



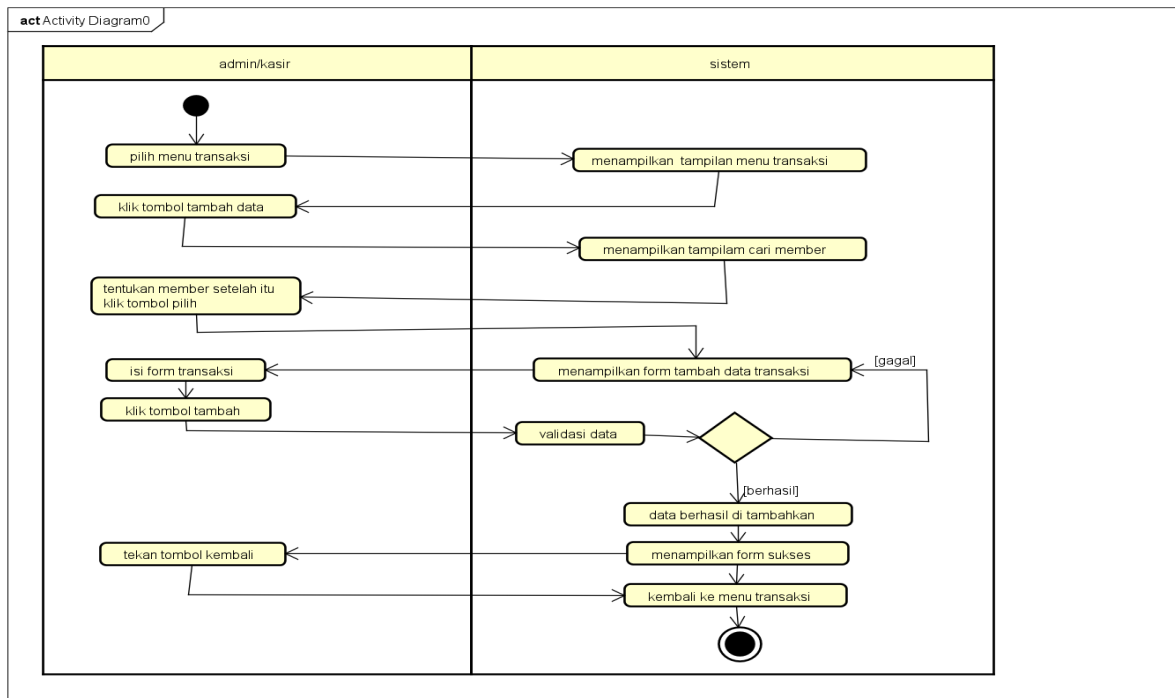
- **Tambah Outlet**



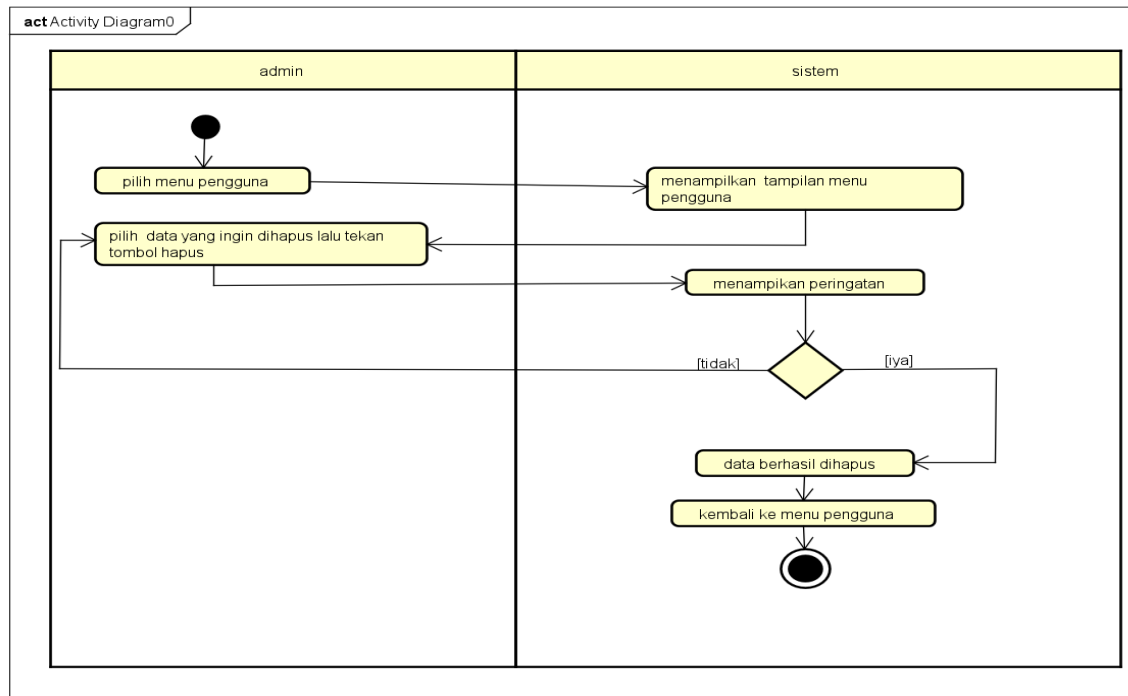
- **Tambah Paket**



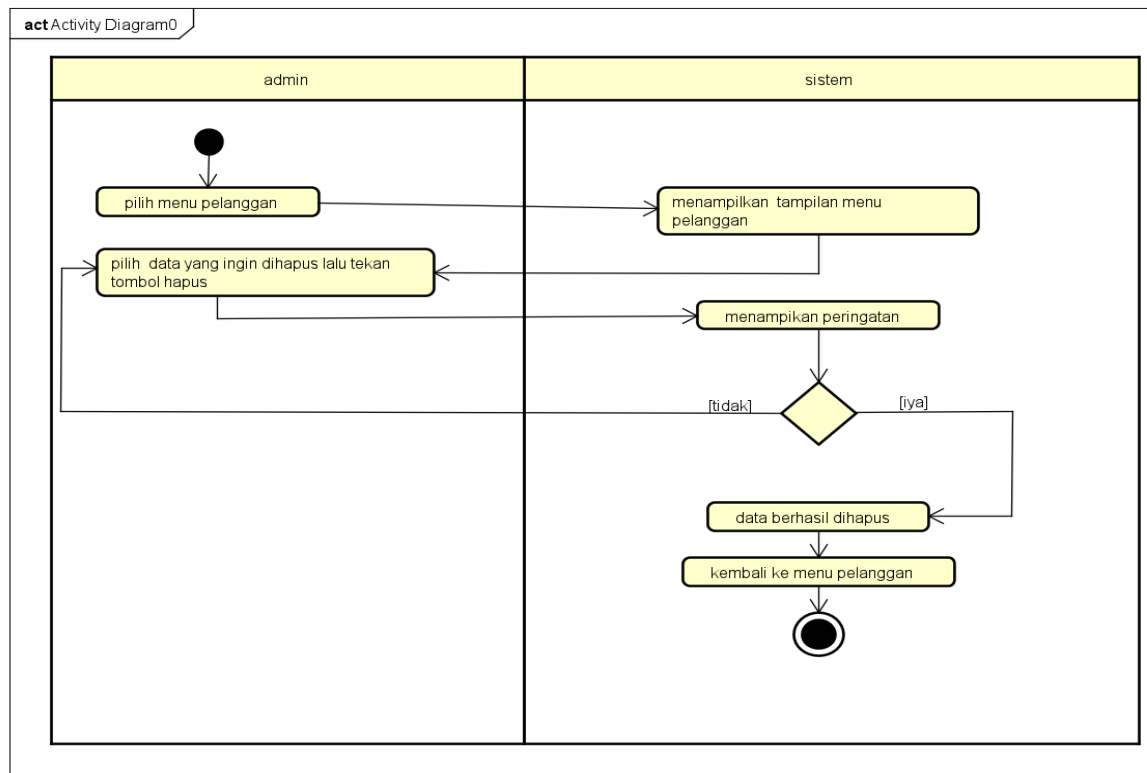
- **Tambah Transaksi**



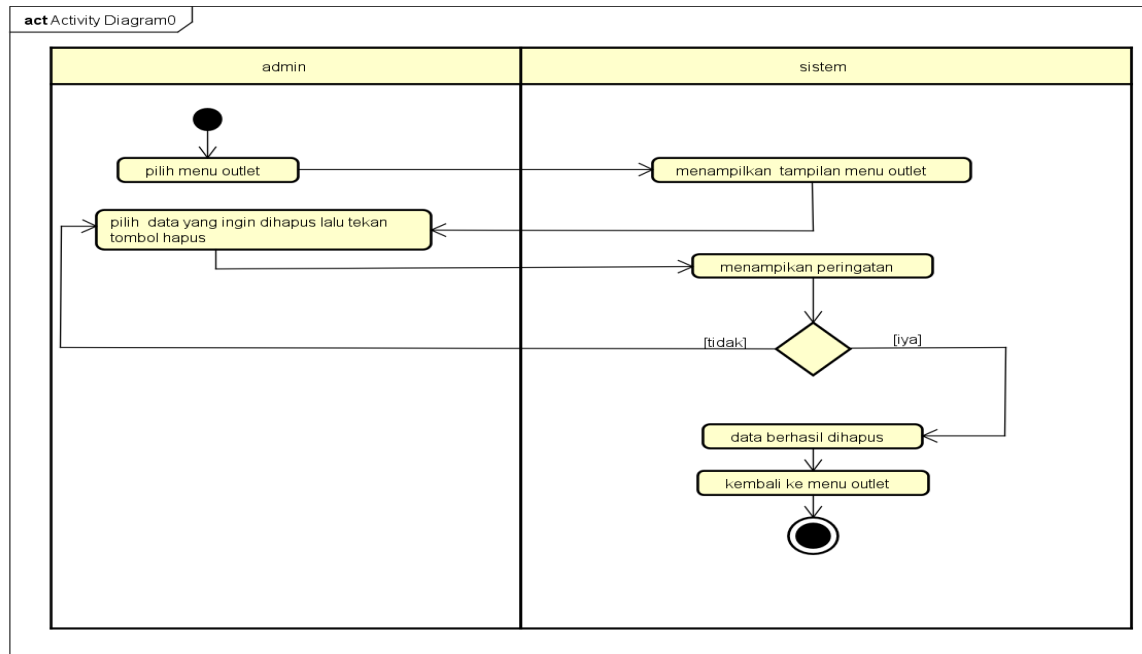
- **Hapus Pengguna**



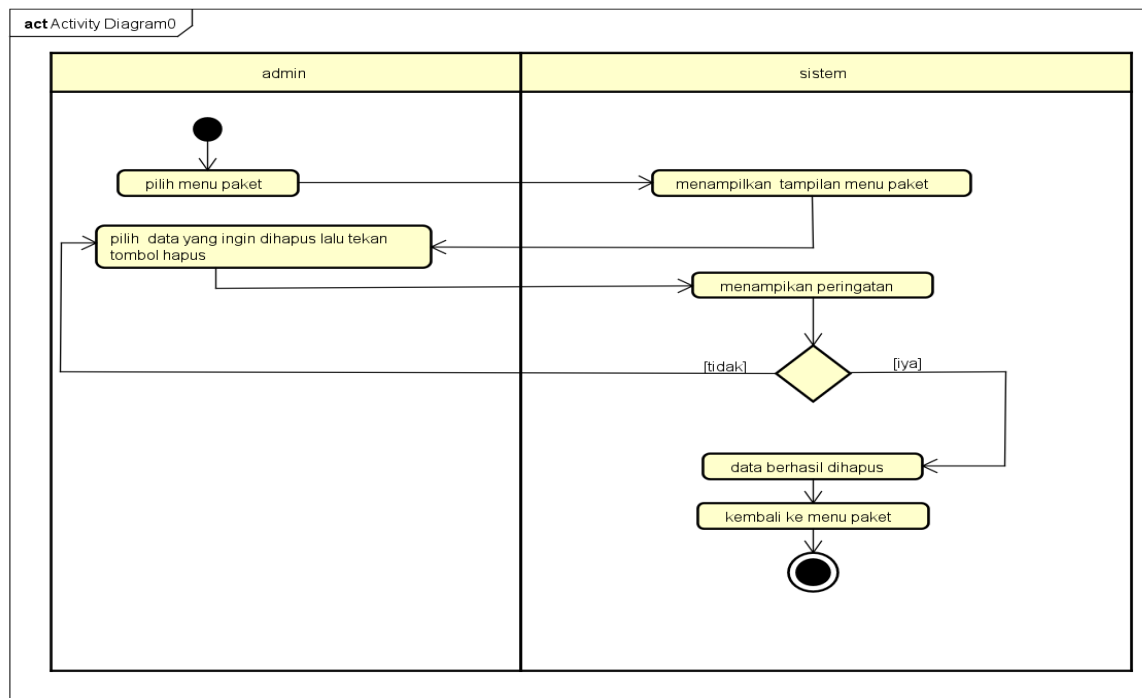
- **Hapus Pelanggan**



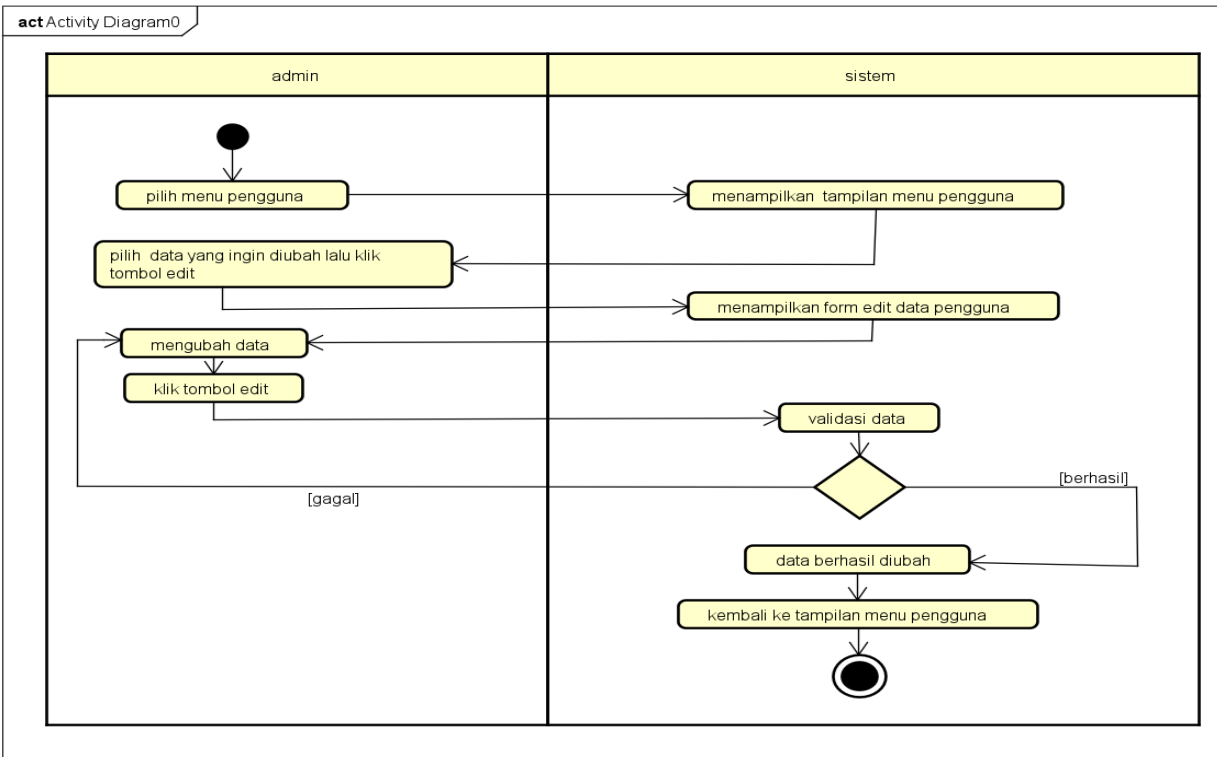
- **Hapus Outlet**



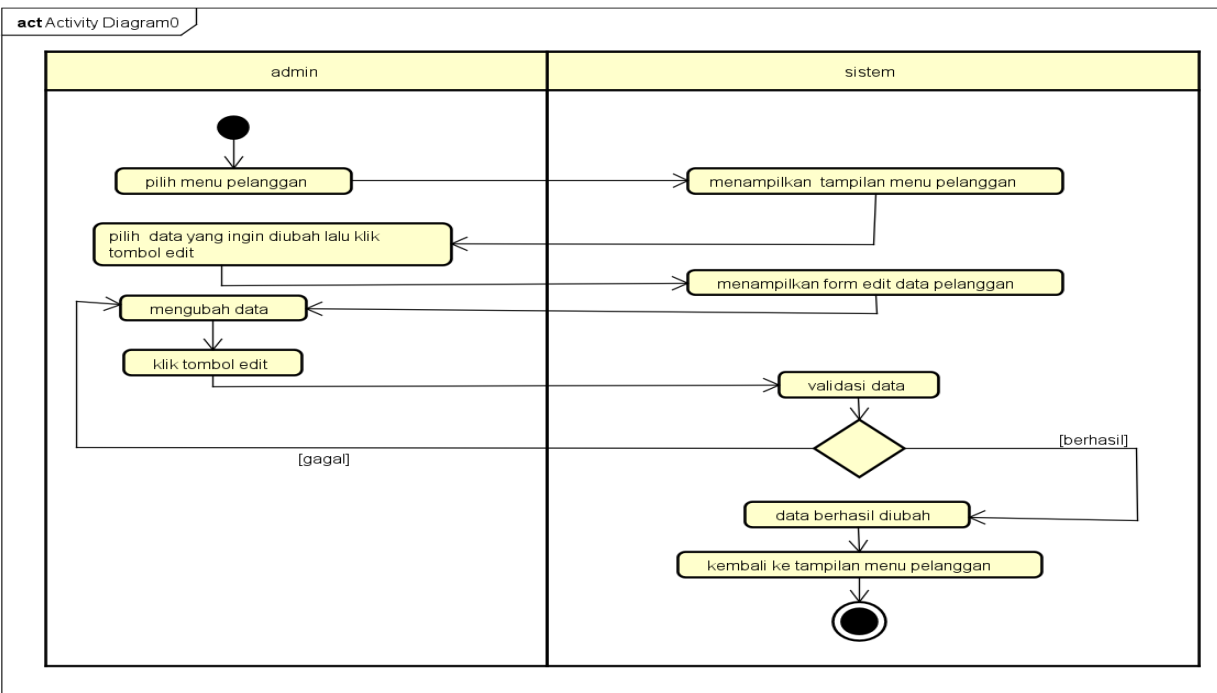
- **Hapus Paket**



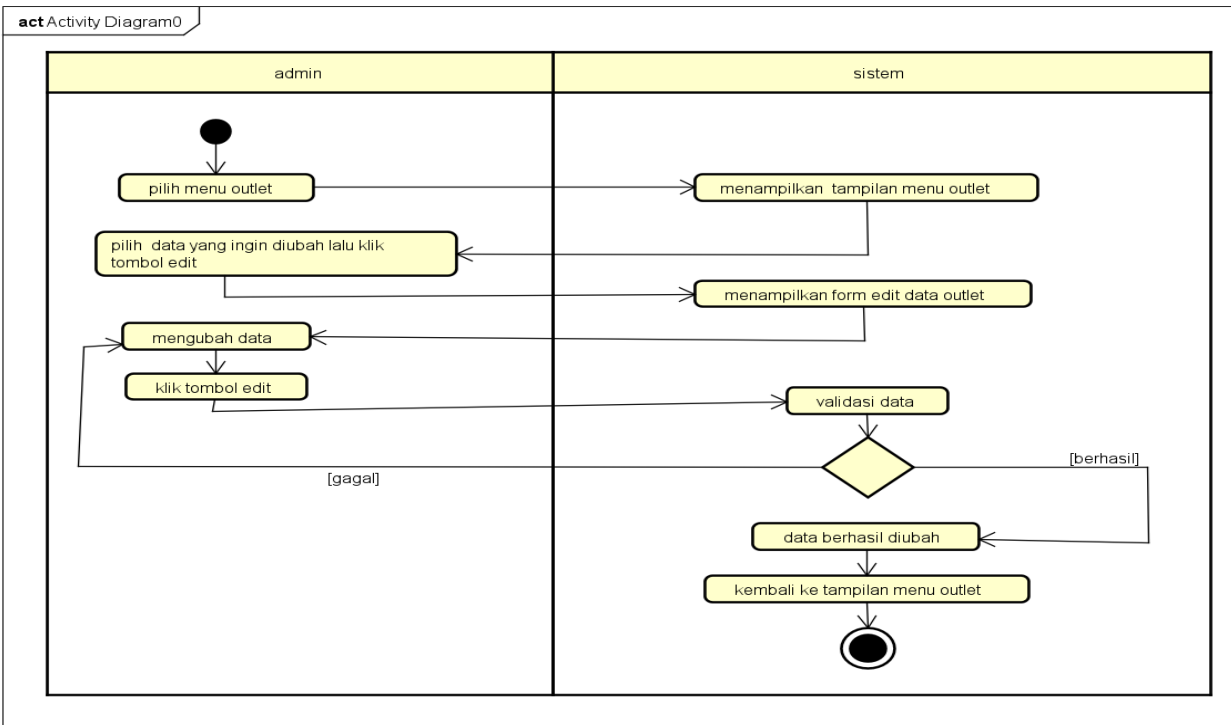
- **Edit Pengguna**



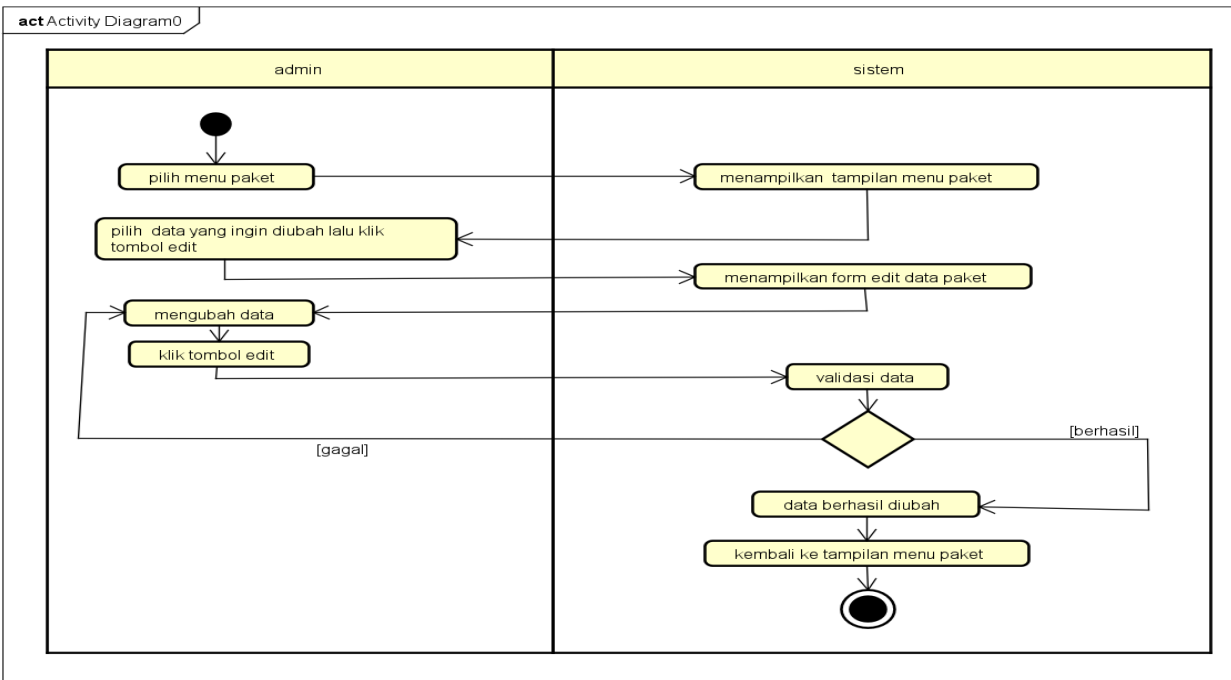
- **Edit Pelanggan**



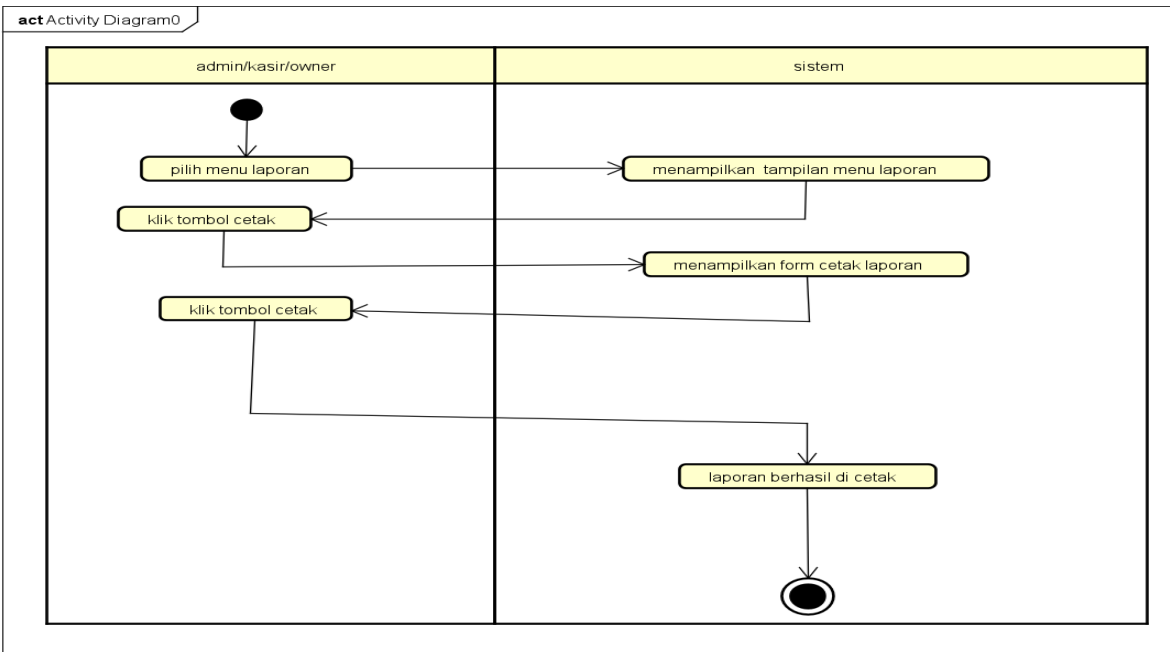
- **Edit Outlet**



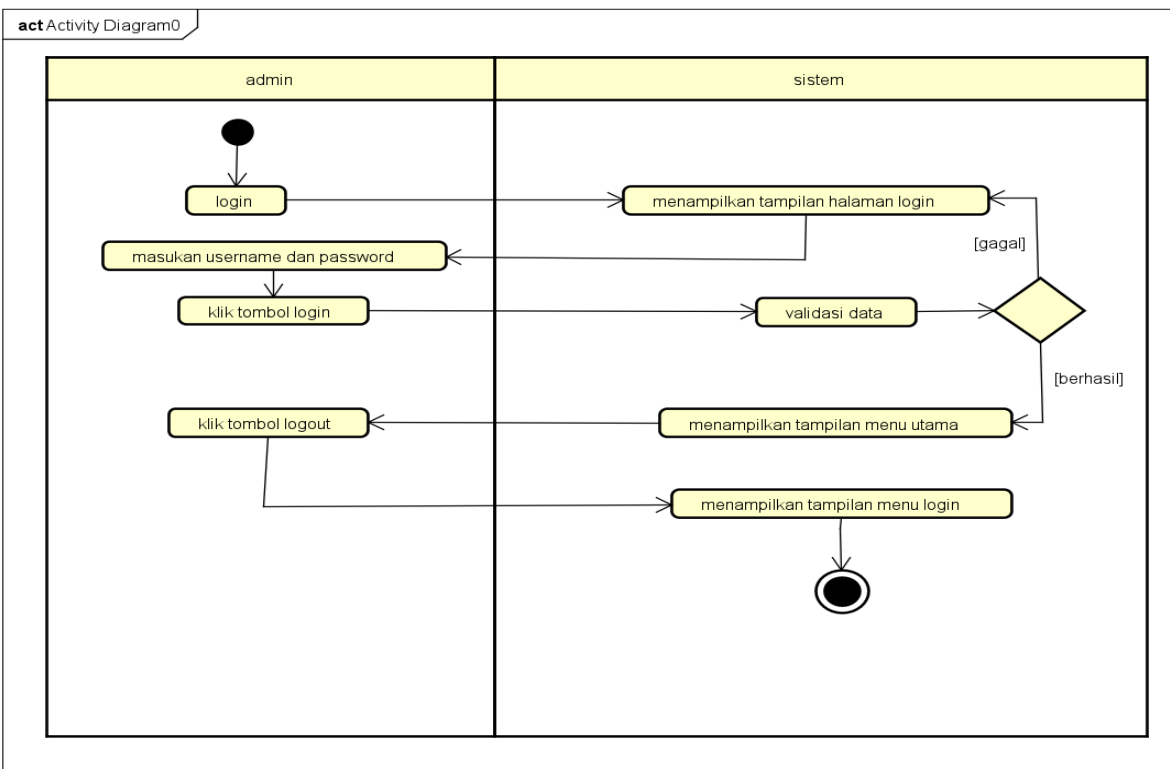
- **Edit Paket**



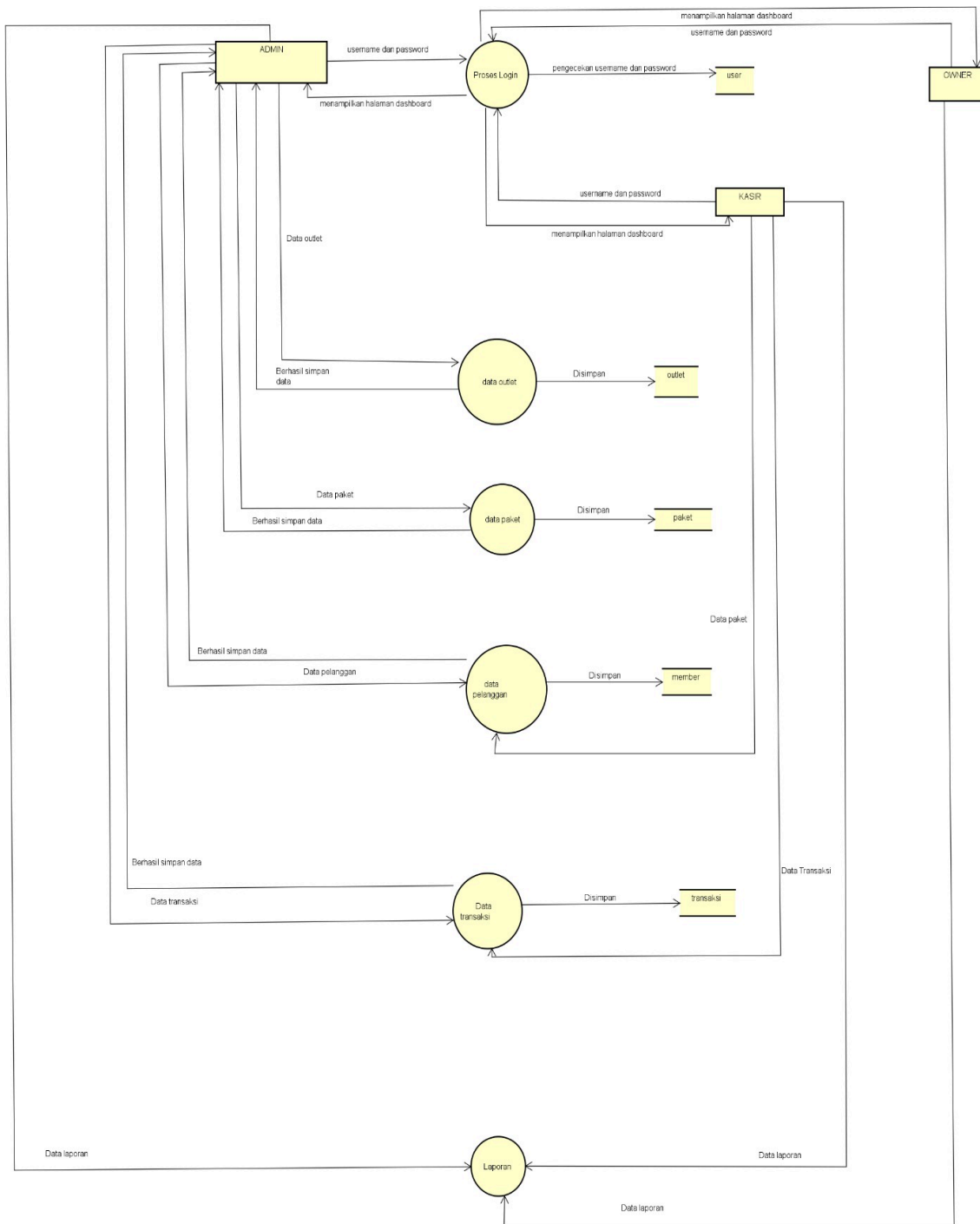
- Cetak



- Log Out



5. PERANCANGAN DESAIN BASIS DATA



6. DUMMY DATA

- User

Id_user	nama	username	password	Id_outlet	role
9	Admin	admin	admin	1	admin
8	Owner1	Owner	owner	4	owner
6	Kasir	kasir	kasir	3	kasir
4	Owner 2	Owner2	Owner2	7	owner
2	Kasir2	Kasir2	Kasir2	8	kasir

- Detail Transaksi

id_detail transaksi	Id transaksi	Id paket	qty	keterangan
4	3	4		
8	4	2		
5	2	3		
1	7	9		
9	5	6		
7	8	1		

- Member

Id_member	nama	alamat	Jenis_kelamin	tlp
9	Caca	Cimahi	Perempuan	088747848932
1	Tito	Cimahi	Laki-Laki	086492373827
7	Frita	Cimahi	Perempuan	083721482498
2	Raka	Cimahi	Laki-Laki	087393641778
8	Erin	Cimahi	Perempuan	085421987912

- Outlet

Id_outlet	nama	alamat	tlp
4	Outlet 1	Cimahi	087422837982
5	Outlet 2	Cimahi	089243764367
7	Outlet 3	Cimahi	084683728291
9	Outlet 4	Cimahi	086238964638
2	Outlet 5	Cimahi	085128937498

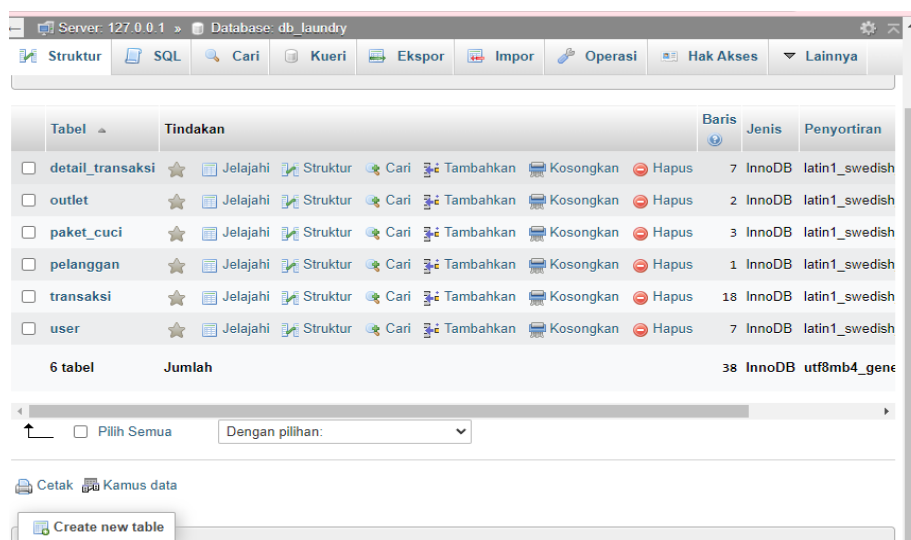
- Paket

Id_paket	Id_outlet	jenis	Nama_paket	harga
5	4	Kiloan	Cuci Kering	10000
7	5	Kiloan	Cuci Setrika	15000
8	7	Kiloan	Cuci Express	20000
4	9	Bed Cover	Paket Set	35000
2	2	Kaos	Paket Satuan	5000

- Transaksi

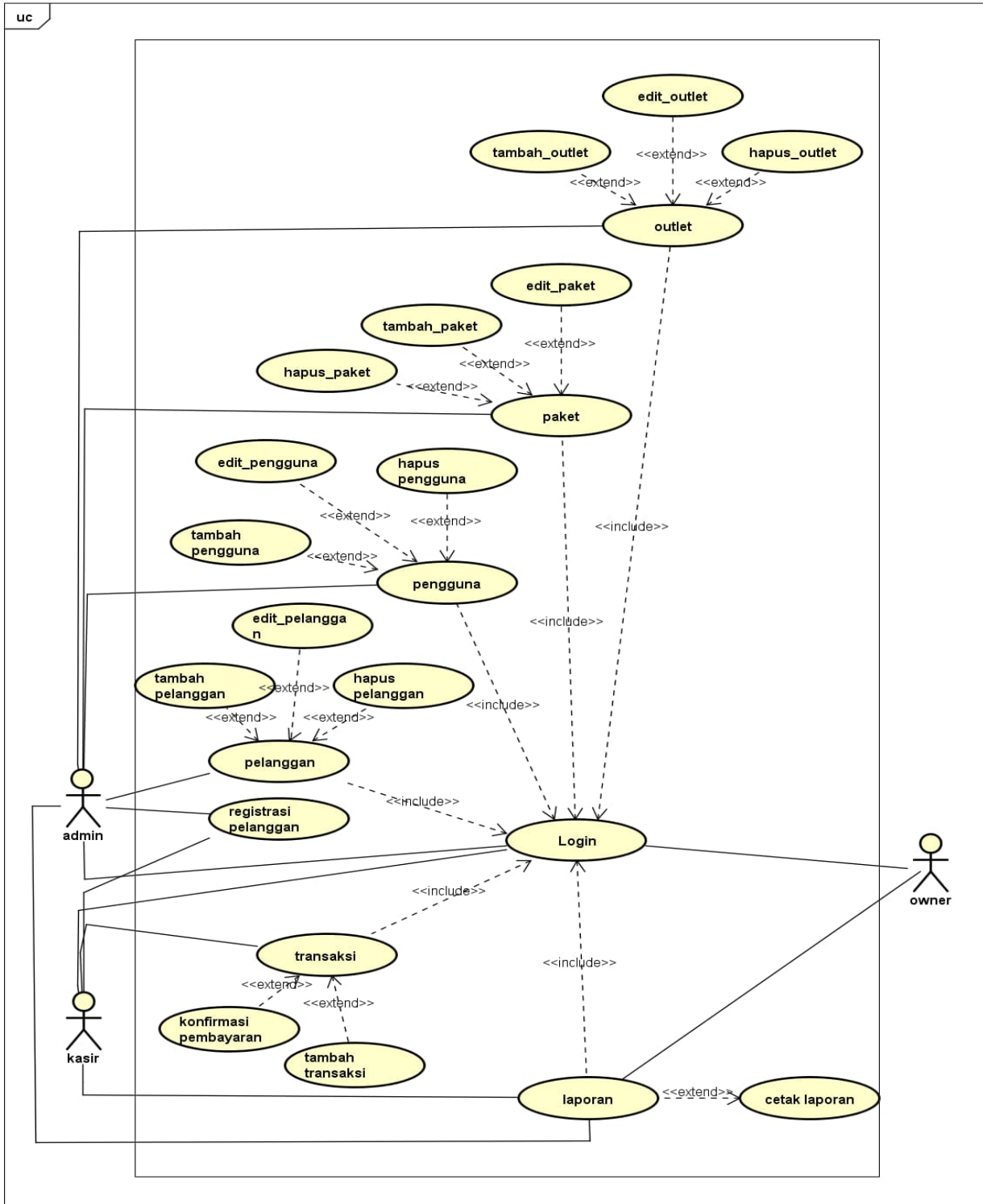
Id transaksi	Id outlet	Kode invoice	Id Member	tgl	Batas waktu	Tgl bayar	Biaya tambahan	diskon	pajak	stastus	Dibayar	Id user
3	4	5	9	1	Satu minggu	7	5000	-	10%	diambil	dibayar	9
4	5	8	1	2	Satu minggu	9	2000	25%	10%	diambil	dibayar	8
5	7	3	7	1	Satu minggu	7	3000	15%	10%	proses	dibayar	6
9	9	2	2	3	Satu minggu	10	-	-	10%	Proses	Belum dibayar	4
3	2	7	8	4	Satu minggu	11	2000	-	10%	baru	Dibayar	2

7. PEMBUATAN BASIS DATA (MySQL Code)

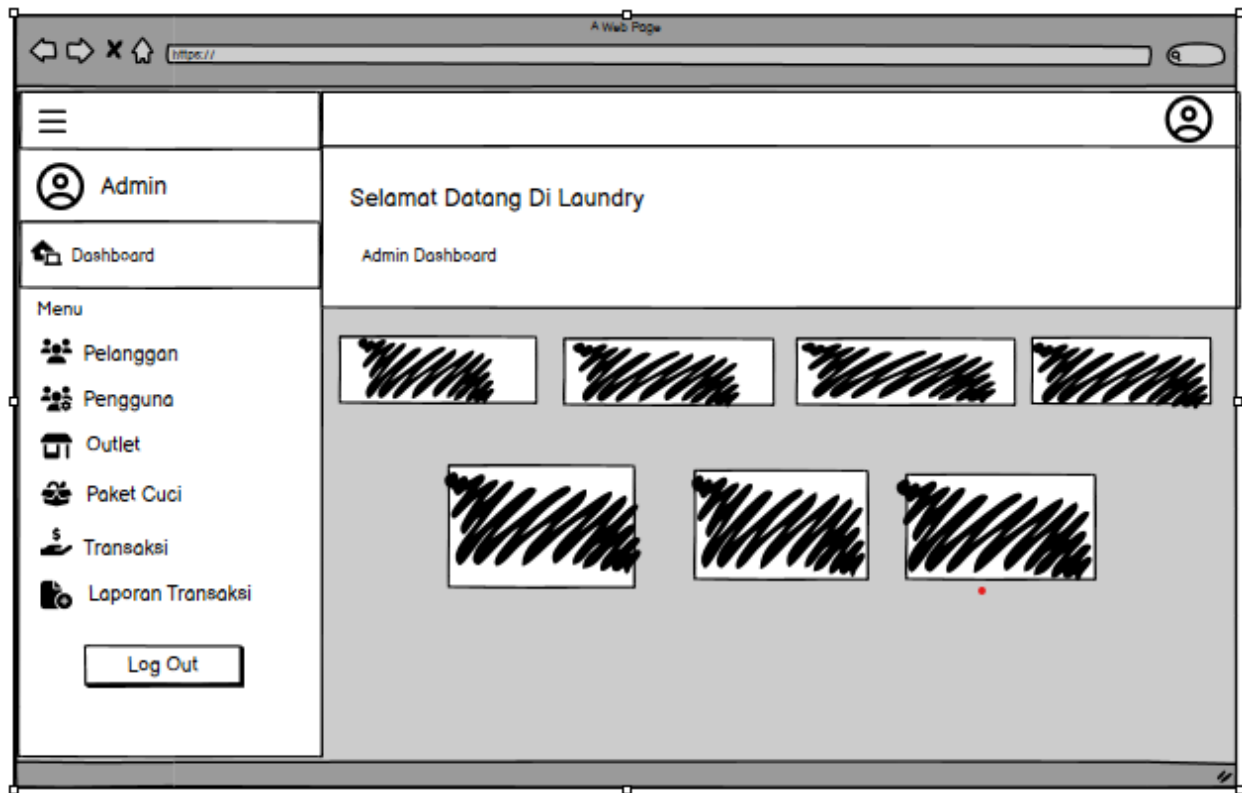


8. PERANCANGAN TAMPILAN ANTAR MUKA (UI) WEB

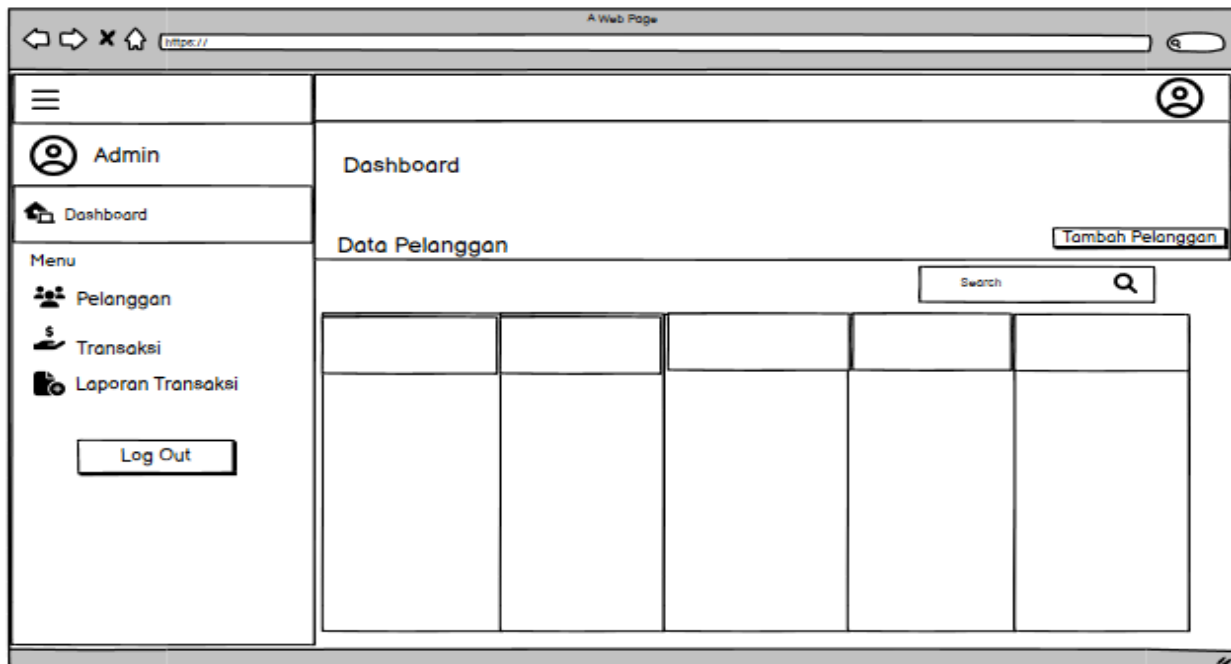
1. Use Diagram



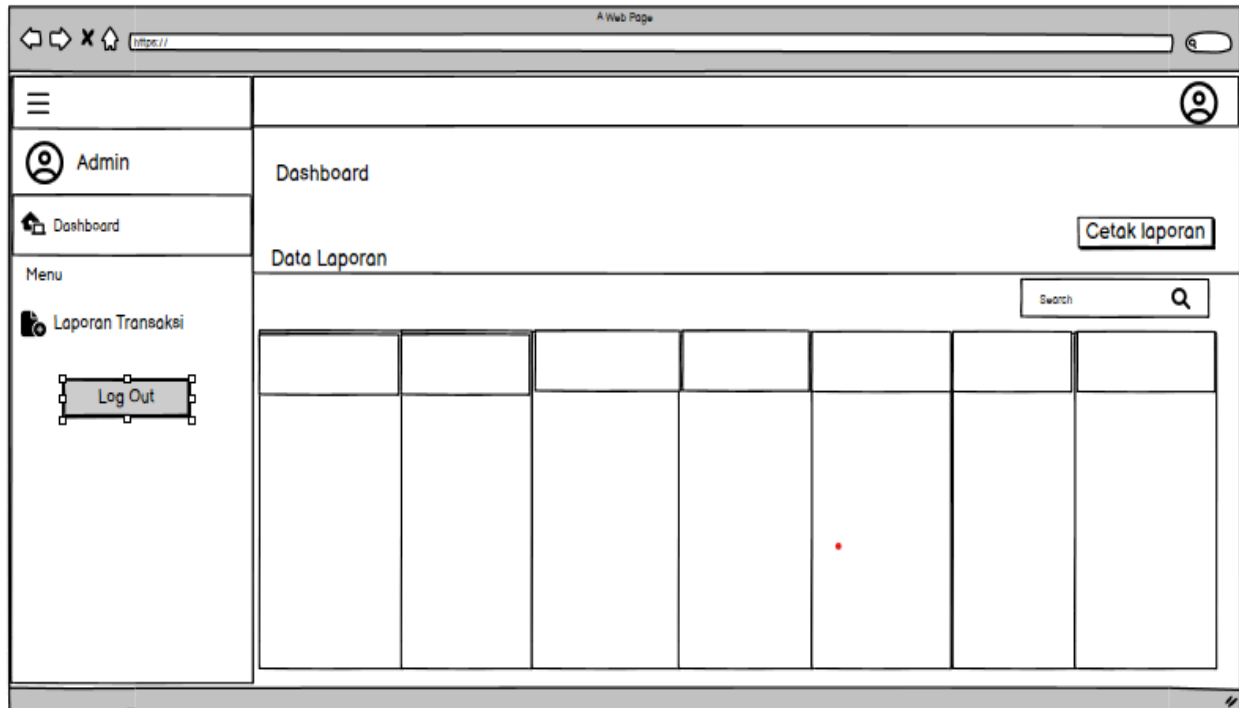
2. Admin Dasbord



3. Kasir



4. Owner



9. PEMBUATAN STRUKTUR WEB (HTML)



10. PEMBUATAN STYLE WEB (CSS)

```
.custom-template {  
    position: fixed;  
    top: 50%;  
    transform: translateY(-50%);  
    right: -325px;  
    width: 325px;  
    height: max-content;  
    display: block;  
    z-index: 1;  
    background: #ffffff;  
    transition: all .3s;  
    z-index: 1003;  
    box-shadow: -1px 1px 20px rgba(69, 65, 78, 0.15);  
    border-top-left-radius: 5px;  
    border-bottom-left-radius: 5px;  
    transition: all .5s;  
}  
  
.custom-template.open {  
    right: 0px;  
}  
  
.custom-template .custom-toggle {  
    position: absolute;  
    width: 45px;  
    height: 45px;  
    background: rgb(88, 103, 221);  
    top: 50%;  
    left: -45px;  
    transform: translateY(-50%);  
    display: flex;  
    align-items: center;  
    justify-content: center;  
    text-align: center;  
    border-top-left-radius: 5px;  
    border-bottom-left-radius: 5px;  
    border-right: 1px solid #177dff;  
    cursor: pointer;  
    color: #ffffff;  
    box-shadow: -5px 5px 20px rgba(69, 65, 78, 0.21);  
}  
  
.custom-template .custom-toggle i {  
    font-size: 20px;  
    animation: 1.3s spin linear infinite;  
}
```



```
.custom-template .title{
padding: 15px;
text-align: left;
font-size: 16px;
font-weight: 600;
color: #ffffff;
border-top-left-radius: 5px;
border-bottom: 1px solid #ebedf2;
background: #5867dd;
}
```

11. PEMBUATAN STYLE WEB WEB (PHP/JS)

- FILE INDEX

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

<head>
  <title>Login</title>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1">
  <!--
=====
=====-->
  <link rel="icon" type="image/png" href="assets/login/images/icons/favicon.ico" />
  <!--
=====
=====-->
  <link rel="stylesheet" type="text/css"
href="assets/login/vendor/bootstrap/css/bootstrap.min.css">
  <!--
=====
=====-->
  <link rel="stylesheet" type="text/css" href="assets/login/fonts/font-awesome-4.7.0/css/font-
awesome.min.css">
  <!--
=====
=====-->
  <link rel="stylesheet" type="text/css" href="assets/login/fonts/Linearicons-Free-v1.0.0/icon-
font.min.css">
  <!--
=====
=====-->
  <link rel="stylesheet" type="text/css" href="assets/login/vendor/animate/animate.css">
  <!--
=====
=====-->
```

```

<link rel="stylesheet" type="text/css" href="assets/login/vendor/css-
hamburgers/hamburgers.min.css">
<!--
=====-->
<link rel="stylesheet" type="text/css"
href="assets/login/vendor/animation/css/animation.min.css">
<!--
=====-->
<link rel="stylesheet" type="text/css" href="assets/login/vendor/select2/select2.min.css">
<!--
=====-->
<link rel="stylesheet" type="text/css"
href="assets/login/vendor/daterangepicker/daterangepicker.css">
<!--
=====-->
<link rel="stylesheet" type="text/css" href="assets/login/css/util.css">
<link rel="stylesheet" type="text/css" href="assets/login/css/main.css">
<!--
=====-->
</head>

<body>

<div class="limiter">
  <div class="container-login100" style="background-image: url('assets/login/images/bg-01.jpg');">
    <div class="wrap-login100 p-t-30 p-b-50">
      <span class="login100-form-title p-b-41">
        Aplikasi Laundry
      </span>
      <form class="login100-form validate-form p-b-33 p-t-5" action="cek_login.php"
method="post">
        <?php if (isset($_GET['message'])) : ?>
          <div class="row justify-content-center">
            <small class="alert alert-danger" role="alert">
              <?= $_GET['message']; ?>
            </small>
          </div>
        <?php endif ?>
        <div class="wrap-input100 validate-input" data-validate="Enter username">
          <input class="input100" type="text" name="username" placeholder="User name">
          <span class="focus-input100" data-placeholder="&#xe82a;"></span>
        </div>
        <div class="wrap-input100 validate-input" data-validate="Enter password">

```

```

        <input class="input100" type="password" name="password" placeholder="Password">
        <span class="focus-input100" data-placeholder="&#xe80f;"></span>
    </div>

    <div class="container-login100-form-btn m-t-32">
        <button class="login100-form-btn" type="submit">
            Login
        </button>
    </div>

</form>
</div>
</div>
</div>

<div id="dropDownSelect1"></div>

<!--
=====
=====-->
<script src="assets/login/vendor/jquery/jquery-3.2.1.min.js"></script>
<!--
=====
=====-->
<script src="assets/login/vendor/animstition/js/animstition.min.js"> </script>
<script src="assets/login/vendor/bootstrap/js/popper.js"></script>
<script src="assets/login/vendor/bootstrap/js/bootstrap.min.js"></script>
<!--
=====
=====-->
<script src="assets/login/vendor/select2/select2.min.js"></script>
<!--
=====
=====-->
<script src="assets/login/vendor/daterangepicker/moment.min.js"></script>
<script src="assets/login/vendor/daterangepicker/daterangepicker.js"></script>
<!--
=====
=====-->
<script src="assets/login/vendor/countdowntime/countdowntime.js"></script>
<!--
=====
=====-->
<script src="assets/login/js/main.js"></script>
</body>
</html>

```

- KONEKSI PHP

```
<?php
session_start();
if ($_SESSION) {
    if ($_SESSION['role'] == 'admin') {
    } else {
        header("location:../index.php");
    }
} else {
    header('location:../index.php');
}

$conn = mysqli_connect("localhost", "root", "", "db_laundry");

if (mysqli_connect_error()) {
    echo "Koneksi ke database gagal : " . mysqli_connect_error();
}
?>
```

- CRUD

1. CREATE

```
<?php
$title = 'Tambah Transaksi';
require 'koneksi.php';

$ttl = date('Y-m-d h:i:s');
$seminggu = mktime(0, 0, 0, date("n"), date("j") + 7, date("Y"));
$batas_waktu = date("Y-m-d h:i:s", $seminggu);

$kode = "CLN" . date('Ymhsi');
$id_outlet = $_SESSION['outlet_id'];
$id_user = $_SESSION['user_id'];
$id_pelanggan = $_GET['id'];

$query = "SELECT nama_outlet FROM outlet WHERE id_outlet = '$id_outlet'";
$data = mysqli_query($conn, $query);
$outlet = mysqli_fetch_assoc($data);

$query2 = "SELECT nama_pelanggan FROM pelanggan WHERE id_pelanggan = '$id_pelanggan'";
$data2 = mysqli_query($conn, $query2);
$pelanggan = mysqli_fetch_assoc($data2);

$query3 = "SELECT * FROM paket_cuci WHERE outlet_id = '$id_outlet'";
$paket = mysqli_query($conn, $query3);

if (isset($_POST['btn-simpan'])) {
```

```

$kode_invoice = $_POST['kode_invoice'];
$biaya_tambah = $_POST['biaya_tambahan'];
$diskon = $_POST['diskon'];
$pajak = $_POST['pajak'];

$query4 = "INSERT INTO transaksi (outlet_id, kode_invoice, id_pelanggan, tgl, batas_waktu,
biaya_tambahan, diskon, pajak, status, status_bayar, id_user) VALUES ('$id_outlet', '$kode_invoice',
'$id_pelanggan', '$tgl', '$batas_waktu', '$biaya_tambah', '$diskon', '$pajak', 'baru', 'belum',
'$id_user')";
$insert = mysqli_query($conn, $query4);
if ($insert == 1) {
    $id_paket = $_POST['id_paket'];
    $qty = $_POST['qty'];
    $query5 = mysqli_query($conn, "SELECT * FROM paket_cuci WHERE id_paket = $id_paket");
    $paket_harga = mysqli_fetch_assoc($query5);
    $total = $paket_harga['harga'] * $qty;
    $kode_invoice;
    $query6 = mysqli_query($conn, "SELECT * FROM transaksi WHERE kode_invoice = '' .
$kode_invoice . ''");
    $transaksi = mysqli_fetch_assoc($query6);
    $id_transaksi = $transaksi['id_transaksi'];

    $query_detail = "INSERT INTO detail_transaksi (id_transaksi, id_paket, qty, total_harga) VALUES
('$id_transaksi', '$id_paket', '$qty', '$total')";
    $insert_detail = mysqli_query($conn, $query_detail);
    if ($insert_detail == 1) {
        // $_SESSION['msg'] = 'Berhasil menambahkan ';
        header('location:transaksi_sukses.php?id=' . $id_transaksi);
    } else {
        $_SESSION['msg'] = "<div class='alert alert-danger'>Gagal transaksi!!!</div>";
        header('location:tambah_transaksi.php');
    }
}
}

require 'header.php';
?>
<div class="content">
    <div class="page-inner">
        <div class="page-header">
            <h4 class="page-title">Forms</h4>
            <ul class="breadcrumbs">
                <li class="nav-home">
                    <a href="index.php">
                        <i class="flaticon-home"></i>
                    </a>
                </li>
                <li class="separator">

```

```

        <i class="flaticon-right-arrow"></i>
    </li>
    <li class="nav-item">
        <a href="transaksi.php">Transaksi</a>
    </li>
    <li class="separator">
        <i class="flaticon-right-arrow"></i>
    </li>
    <li class="nav-item">
        <a href="#"><?= $title; ?></a>
    </li>
</ul>
<?php if (isset($_SESSION['msg']) && $_SESSION['msg'] <> '') { ?>
    <div class="alert alert-success" role="alert" id="msg">
        <?= $_SESSION['msg']; ?>
    </div>
<?php }
$_SESSION['msg'] = ''; ?>
</div>
<div class="row">
    <div class="col-md-10">
        <div class="card">
            <div class="card-header">
                <div class="card-title"><?= $title; ?></div>
            </div>
            <form action="" method="POST">
                <div class="card-body">
                    <div class="form-group">
                        <label for="largeInput">Kode Invoice</label>
                        <input type="text" name="kode_invoice" class="form-control form-control"
id="defaultInput" value="<?= $kode; ?>" readonly>
                    </div>
                    <div class="form-group">
                        <label for="largeInput">Outlet</label>
                        <input type="text" name="" class="form-control form-control" id="defaultInput"
value="<?= $outlet['nama_outlet']; ?>" readonly>
                    </div>
                    <div class="form-group">
                        <label for="largeInput">Pelanggan</label>
                        <input type="text" name="" class="form-control form-control" id="defaultInput"
value="<?= $pelanggan['nama_pelanggan']; ?>" readonly>
                    </div>
                    <div class="form-group">
                        <label for="defaultSelect">Pilih Paket</label>
                        <select name="id_paket" class="form-control form-control" id="defaultSelect">
                            <?php while ($key = mysqli_fetch_array($paket)) { ?>
                                <option value="<?= $key['id_paket']; ?>"><?= $key['nama_paket']; ?></option>
                            <?php } ?>
                        </select>
                    </div>
                </div>
            </form>
        </div>
    </div>

```


2. READ

```
<?php
$title = 'Data Transaksi';
require 'koneksi.php';

$query = "SELECT transaksi.*, pelanggan.nama_pelanggan, detail_transaksi.total_harga FROM
transaksi INNER JOIN pelanggan ON pelanggan.id_pelanggan = transaksi.id_pelanggan INNER JOIN
detail_transaksi ON detail_transaksi.id_transaksi = transaksi.id_transaksi";
$data = mysqli_query($conn, $query);

require 'header.php';
?>

<div class="panel-header bg-primary-gradient">
  <div class="page-inner py-5">
    <div class="d-flex align-items-left align-items-md-center flex-column flex-md-row">
      <div>
        <h2 class="text-white pb-2 fw-bold">Dashboard</h2>
      </div>
    </div>
    <?php if (isset($_GET['msg'])) : ?>
      <div class="alert alert-success" id="msg"><?= $_GET['msg'] ?></div>
    <?php endif ?>
  </div>
</div>
<div class="page-inner mt--5">

  <div class="row">
    <div class="col-md-12">
      <div class="card">
        <div class="card-header">
          <div class="d-flex align-items-center">
            <h4 class="card-title"><?= $title; ?></h4>
            <a href="cari.php" class="btn btn-primary btn-round ml-auto mr-2">
              <i class="fa fa-plus"></i>
              Tambah Transaksi
            </a>
            <a href="konfirmasi.php" class="btn btn-primary btn-round">
              <i class="fas fa-user-check"></i>
              Konfirmasi Pembayaran
            </a>
          </div>
        </div>
      </div>
      <div class="card-body">
        <div class="table-responsive">
          <table id="basic-datatables" class="display table table-striped table-hover">
            <thead>
              <tr>
```



```

        <th style="width: 7%">#</th>
        <th>Kode</th>
        <th>Nama Pelanggan</th>
        <th>Status</th>
        <th>Pembayaran</th>
        <th>Total</th>
        <th style="width: 5%;">Aksi</th>
    </tr>
</thead>
<tbody>
    <?php
    $no = 1;
    if (mysqli_num_rows($data) > 0) {
        while ($trans = mysqli_fetch_assoc($data)) {
            ?>

            <tr>
                <td><?= $no++; ?></td>
                <td><?= $trans['kode_invoice']; ?></td>
                <td><?= $trans['nama_pelanggan']; ?></td>
                <td><?= $trans['status']; ?></td>
                <td><?= $trans['status_bayar']; ?></td>
                <td><?= 'Rp ' . number_format($trans['total_harga']); ?></td>
                <td>
                    <div class="form-button-action">
                        <a href="detail.php?id=<?= $trans['id_transaksi']; ?>" type="button"
data-toggle="tooltip" title="" class="btn btn-primary" data-original-title="Detail">
                            <i class="far fa-eye"></i> Detail
                        </a>
                    </div>
                </td>
            </tr>
        <?php }
    }
    ?>
</tbody>
</table>
</div>
</div>
</div>
<?php
require 'footer.php';
?>

```

3. UPDATE

```
<?php
$title = 'Edit Data pelanggan';
require 'koneksi.php';

$id = $_GET['id'];
$query = "SELECT * FROM pelanggan WHERE id_pelanggan = $id";
$queryedit = mysqli_query($conn, $query);

if (isset($_POST['btn-simpan'])) {
    $nama = $_POST['nama_pelanggan'];
    $alamat = $_POST['alamat_pelanggan'];
    $no_ktp = $_POST['no_ktp'];
    $telp = $_POST['telp_pelanggan'];
    $jenis_kelamin = $_POST['jenis_kelamin'];
    $query = "UPDATE pelanggan SET nama_pelanggan = '$nama', alamat_pelanggan = '$alamat',
no_ktp = '$no_ktp', telp_pelanggan = '$telp', jenis_kelamin = '$jenis_kelamin' WHERE id_pelanggan =
$id";

    $update = mysqli_query($conn, $query);
    if ($update == 1) {
        $_SESSION['msg'] = 'Berhasil mengubah data pelanggan';
        header('location: pelanggan.php');
    } else {
        $_SESSION['msg'] = 'Gagal mengubah data!!!';
        header('location: pelanggan.php');
    }
}

require 'header.php';
?>
<div class="content">
    <div class="page-inner">
        <div class="page-header">
            <h4 class="page-title">Forms</h4>
            <ul class="breadcrumbs">
                <li class="nav-home">
                    <a href="index.php">
                        <i class="flaticon-home"></i>
                    </a>
                </li>
                <li class="separator">
                    <i class="flaticon-right-arrow"></i>
                </li>
                <li class="nav-item">
                    <a href="pelanggan.php">Pelanggan</a>
                </li>
                <li class="separator">
```

```

        <i class="flaticon-right-arrow"></i>
    </li>
    <li class="nav-item">
        <a href="#">Edit Pelanggan</a>
    </li>
</ul>
</div>
<div class="row">
    <div class="col-md-10">
        <div class="card">
            <div class="card-header">
                <div class="card-title"><?= $title; ?></div>
            </div>
            <?php while ($edit = mysqli_fetch_array($queryedit)) {
                ?>
                <form action="" method="POST">
                    <div class="card-body">
                        <div class="form-group">
                            <label for="largeInput">No KTP Pelanggan</label>
                            <input type="text" name="no_ktp" class="form-control form-control"
id="defaultInput" value="<?= $edit['no_ktp']; ?>" placeholder="No KTP...">
                        </div>
                        <div class="form-group">
                            <label for="largeInput">Nama Pelanggan</label>
                            <input type="text" name="nama_pelanggan" class="form-control form-control"
id="defaultInput" value="<?= $edit['nama_pelanggan']; ?>" placeholder="Nama...">
                        </div>
                        <div class="form-group">
                            <label for="alamat">Alamat Pelanggan</label>
                            <textarea class="form-control" rows="5" name="alamat_pelanggan"><?=
$edit['alamat_pelanggan']; ?></textarea>
                        </div>
                        <div class="form-group">
                            <label for="largeInput">No Telepon</label>
                            <input type="text" name="telp_pelanggan" class="form-control form-control"
id="defaultInput" value="<?= $edit['telp_pelanggan']; ?>" placeholder="No Telp...">
                        </div>
                        <div class="form-group">
                            <label for="defaultSelect">Jenis Kelamin</label>
                            <select name="jenis_kelamin" class="form-control form-control"
id="defaultSelect">
                                <option value="L" <?php if ($edit['jenis_kelamin'] == 'L') {
                                    echo "selected";
                                } ?>>Laki-laki</option>
                                <option value="P" <?php if ($edit['jenis_kelamin'] == 'P') {
                                    echo "selected";
                                } ?>>Perempuan</option>
                            </select>

```

```

        </div>
        <div class="card-action">
            <button type="submit" name="btn-simpan" class="btn btn-
success">Submit</button>
            <!-- <button class="btn btn-danger">Cancel</button> -->
            <a href="javascript:void(0)" onclick="window.history.back();" class="btn btn-
danger">Batal</a>
        </div>
    </form>
</div>
</div>
</div>
</div>
</div>
<?php } ?>
<?php require 'footer.php';

```

4. DELETE

```

<?php
require 'koneksi.php';

$query = "DELETE FROM pelanggan WHERE id_pelanggan = " . $_GET['id'];
$delete = mysqli_query($conn, $query);

if ($delete) {
    $_SESSION['msg'] = 'Berhasil menghapus data pelanggan';
    header('location:pelanggan.php');
} else {
    $_SESSION['msg'] = 'Gagal Hapus Data!!!';
    header('location:pelanggan.php');
}
?>

```

12. UJI COBA

NO	KODE UJI	NAMA	KASUS UJI	KONDISI AWAL	TEST SKENARIO	HASIL YANG DIHARAPKAN	KONDISI AKHIR	STATUS (Sesuai/Tidak Sesuai)
1	TC1	login akun website aplikasi laundry	Username dan password terisi dengan lengkap dan sesuai	Kasir belum mengisi username dan password pada halaman kasir	1. Masukkan jumlah, biaya tambahan, dan diskon 2. Klik submit	Kasir dapat masuk ke halaman awal	Kasir sudah berhasil masuk ke halaman awal	Sesuai
2	TC2	login akun website aplikasi laundry	Username dan password terisi dengan tidak lengkap	Kasir belum mengisi username dan password pada halaman kasir	1. Masukkan jumlah, biaya tambahan, dan diskon 2. Klik submit	Kasir tidak dapat masuk ke halaman awal	Form login menampilkan pesan username dan password salah jika username dan password tidak terisi dengan lengkap	Sesuai
3	TC3	Tambah data pada menu pelanggan	Memasukkan data pelanggan	Data pelanggan berhasil dimasukkan	1. Masukkan data pelanggan mulai dari nama pelanggan, alamat pelanggan, no. telepon, dan jenis kelamin 2. Klik Submit	Data pelanggan berhasil di submit/ dimasukkan	Data pelanggan berhasil ditambahkan	Sesuai
4	TC4	Tambah data pada menu pelanggan	Menambahkan sebagian data	Data pelanggan tidak berhasil dimasukkan	1. Masukkan data nama pelanggan dan alamat 2. Klik Submit	Data pelanggan tidak berhasil di submit/dimasukkan	Data pelanggan tidak berhasil dimasukkan	Sesuai
5	TC5	transaksi pada aplikasi website laundry	Kasir menambah transaksi	Kasir mengisi form transaksi	1. Masukkan jumlah, biaya tambahan, dan diskon 2. Klik submit	Transaksi pada kasir berhasil disubmit	Menampilkan data transaksi kasir sukses	Sesuai
6	TC6	laporan pada aplikasi website laundry	Kasir bisa mencetak laporan	Kasir mengklik cetak laporan	lalu aplikasi laundry cetak laporan menampilkan form cetak laporan	Kasir berhasil mencetak semua data laporan laundry	aplikasi website laundry menampilkan data laporan transaksi	Sesuai

13. REVISI

- 14. PENENTUAN DOMAIN DAN HOSTIN**
- 15. UPLOAD WEB KE HOSTING**
- 16. UPLOAD WEB KE GITHUB**
- 17. PEMBUATAN USER GUDANCE**