

LAMPIRAN

Lampiran 1 Coding

1. Coding Index

```
<?php
require 'connection.php';
checkLogin();
$jml_transaksi = mysqli_fetch_assoc(mysqli_query($conn, "SELECT
count(id_transaksi) as jml_transaksi FROM transaksi"));
$jml_transaksi = $jml_transaksi['jml_transaksi'];

$jml_user = mysqli_fetch_assoc(mysqli_query($conn, "SELECT
count(id_user) as jml_user FROM user"));
$jml_user = $jml_user['jml_user'];

$jml_jabatan = mysqli_fetch_assoc(mysqli_query($conn, "SELECT
count(id_jabatan) as jml_jabatan FROM jabatan"));
$jml_jabatan = $jml_jabatan['jml_jabatan'];

$jml_pengeluaran = mysqli_fetch_assoc(mysqli_query($conn, "SELECT
sum(jumlah_pengeluaran) as jml_pengeluaran FROM pengeluaran"));
$jml_pengeluaran = $jml_pengeluaran['jml_pengeluaran'];

$jml_uang_kas = mysqli_fetch_assoc(mysqli_query($conn, "SELECT
sum(minggu_ke_1 + minggu_ke_2 + minggu_ke_3 + minggu_ke_4) as
jml_uang_kas FROM uang_kas"));
$jml_uang_kas = $jml_uang_kas['jml_uang_kas'];
?>

<!DOCTYPE html>
<html>
<head>
  <?php include 'include/css.php'; ?>
  <title>Dashboard</title>
</head>
<body class="hold-transition sidebar-mini layout-fixed">
<div class="wrapper">

  <?php include 'include/navbar.php'; ?>

  <?php include 'include/sidebar.php'; ?>

  <!-- Content Wrapper. Contains page content -->
  <div class="content-wrapper">
    <!-- Content Header (Page header) -->
    <div class="content-header">
```

```

<div class="container-fluid">
  <div class="row mb-2">
    <div class="col-sm">
      <h1 class="m-0 text-dark">Dashboard</h1>
    </div><!-- /.col -->
  </div><!-- /.row -->
</div><!-- /.container-fluid -->
</div>
<!-- /.content-header -->

<!-- Main content -->
<section class="content">
  <div class="container-fluid">
    <div class="row">
      <?php if ($_SESSION['id_jabatan'] == '1'): ?>
        <div class="col-lg-4">
          <div class="card shadow">
            <div class="card-body">
              <h5><i class="fas fa-fw fa-users"></i> User</h5>
              <h6 class="text-muted">Jumlah User: <?= $jml_user; ?></h6>
              <a href="user.php" class="btn btn-info"><i class="fas fa-fw fa-
align-justify"></i></a>
            </div>
          </div>
        </div>
      <?php endif ?>
      <div class="col-lg-4">
        <div class="card shadow">
          <div class="card-body">
            <h5><i class="fas fa-fw fa-user-tie"></i> Transaksi</h5>
            <h6 class="text-muted">Jumlah transaksi: <?=
$jml_transaksi; ?></h6>
            <a href="transaksi.php" class="btn btn-info"><i class="fas fa-fw
fa-align-justify"></i></a>
          </div>
        </div>
      </div>
      <div class="col-lg-4">
        <div class="card shadow">
          <div class="card-body">
            <h5><i class="text-success fas fa-fw fa-caret-up"></i> <i
class="text-success fas fa-fw fa-dollar-sign"></i> Laporan</h5>
            <h6 class="text-muted">Laporan</h6>
            <a href="laporan.php" class="btn btn-info"><i class="fas fa-fw fa-
align-justify"></i></a>
          </div>
        </div>
      </div>
    </div>
  </div>

```

```

        </div>
    </div>
    <div class="col-lg-4">
        <div class="card shadow">
            <div class="card-body">
                <h5><i class="text-danger fas fa-fw fa-caret-down"></i><i
class="text-danger fas fa-fw fa-dollar-sign"></i> Barang</h5>
                <h6 class="text-muted">Jumlah barang: <?=
number_format($jml_pengeluaran); ?></h6>
                <a href="barang.php" class="btn btn-info"><i class="fas fa-fw fa-
align-justify"></i></a>
            </div>
        </div>
    </div>
</div>
</section>
<!-- /.content -->
</div>
<!-- /.content-wrapper -->
<footer class="main-footer">
</div>
</footer>

</div>
</body>
</html>

```

2. Coddng login

```

<?php
require 'connection.php';
checkLoginAtLogin();

if (isset($_POST['btnLogin'])) {
    $username = htmlspecialchars($_POST['username']);
    $password = htmlspecialchars($_POST['password']);

    $checkUsername = mysqli_query($conn, "SELECT * FROM user WHERE
username = '$username'");
    if ($data = mysqli_fetch_assoc($checkUsername)) {
        if (password_verify($password, $data['password'])) {
            $_SESSION = [
                'id_user' => $data['id_user'],
                'username' => $data['username'],
                'id_jabatan' => $data['id_jabatan']
            ];
        }
    }
}

```

```

        header("Location: index.php");
    } else {
        showAlert("Password your insert is false!", "Check your
Password BACK!", "error");
        header("Location: login.php");
    }
} else {
    showAlert("Username is not registered!", "Check your Username
BACK!", "error");
    header("Location: login.php");
}
}
?>

```

```

<!DOCTYPE html>
<html>
<head>
<?php include 'include/css.php'; ?>
<title>Login</title>
<style>
*{
    margin: 0;
    padding: 0;
    box-sizing: border-box;
}

body {
    min-height: 100vh;
    background-size: cover;
    background-repeat: no-repeat;
    background-image: url(assets/img/img_properties/bg-login1.jpeg);
}

.container {
    position: absolute;
    left: 50%;
    top: 50%;
    transform: translate(-50%, -55%);
}
</style>
</head>
<body>
<div class="container">
    <div class="row justify-content-center">
        <div class="col-lg-4 mx-5 py-4 px-5 text-dark rounded
border border-dark" style="background-color: rgba(180,190,196,.6);">

```

```

        <h3 class="text-center">Bengkel Cat Mobil H.
Duchot</h3>
        <form method="post">
            <div class="form-group">
                <label for="username"><i
class="fas fa-fw fa-user"></i> Username</label>
                <input required class="form-control
rounded-pill" type="text" name="username" id="username">
            </div>
            <div class="form-group">
                <label for="password"><i
class="fas fa-fw fa-lock"></i> Password</label>
                <input required class="form-control
rounded-pill" type="password" name="password" id="password">
            </div>
            <div class="form-group text-right">
                <button class="btn btn-success
rouznded-pill" type="submit" name="btnLogin"><i class="fas fa-fw fa-sign-
in-alt"></i> Login</button>
            </div>
        </form>
    </div>
</div>
</div>
</div>
    <footer style="position: absolute; bottom: 0; width: 100%; text-align:
center;">
    <div style="background-color: transparent;" class="container-
fluid mt-5">
        <div class="row justify-content-center">
            <div class="col-lg text-center text-white pt-4 pb-
2">
                </div>
            </div>
        </div>
    </div>
</footer>
</body>
</html>

```

3. Coddng logout

```

<?php
    require 'connection.php';
    session_destroy();
    logout();
?>

```

4. Coddng user

```

<?php
    require 'connection.php';
    checkLogin();
    $user = mysqli_query($conn, "SELECT * FROM user INNER JOIN jabatan
ON user.id_jabatan = jabatan.id_jabatan");
    $jabatan = mysqli_query($conn, "SELECT * FROM jabatan");
    if (isset($_POST['btnEditUser'])) {
        if (editUser($_POST) > 0) {
            showAlert("User has been changed", "Successfully changed", "success");
            header("Location: user.php");
        } else {
            showAlert("User failed to change!", "Failed change!", "error");
            header("Location: user.php");
        }
    }
}

if (isset($_POST['btnTambahUser'])) {
    if (addUser($_POST) > 0) {
        showAlert("User has been added", "Successfully added", "success");
        header("Location: user.php");
    }
}
?>

```

```

<!DOCTYPE html>
<html>
<head>
    <?php include 'include/css.php'; ?>
    <title>User</title>
</head>
<body class="hold-transition sidebar-mini layout-fixed">
<div class="wrapper">

    <?php include 'include/navbar.php'; ?>

    <?php include 'include/sidebar.php'; ?>

    <!-- Content Wrapper. Contains page content -->
    <div class="content-wrapper">
        <!-- Content Header (Page header) -->
        <div class="content-header">
            <div class="container-fluid">
                <div class="row justify-content-center mb-2">
                    <div class="col-sm text-left">
                        <h1 class="m-0 text-dark">User</h1>
                    </div><!-- /.col -->
                </div>
            </div>
        </div>
    </div>

```

```

        <div class="col-sm text-right">
            <button type="button" class="btn btn-primary" data-toggle="modal"
data-target="#tambahUserModal"><i class="fas fa-fw fa-plus"></i> Tambah
User</button>
            <!-- Modal -->
            <div class="modal fade text-left" id="tambahUserModal" tabindex="-
1" role="dialog" aria-labelledby="tambahUserModalLabel" aria-
hidden="true">
                <div class="modal-dialog" role="document">
                    <form method="post">
                        <div class="modal-content">
                            <div class="modal-header">
                                <h5 class="modal-title" id="tambahUserModalLabel">Tambah
User</h5>
                                <button type="button" class="close" data-dismiss="modal"
aria-label="Close">
                                    <span aria-hidden="true">&times;</span>
                                </button>
                            </div>
                            <div class="modal-body">
                                <div class="form-group">
                                    <label for="username">Username</label>
                                    <input type="text" name="username" id="username"
class="form-control" required>
                                </div>
                                <div class="form-group">
                                    <label for="nama_lengkap">Nama Lengkap</label>
                                    <input type="text" name="nama_lengkap"
id="nama_lengkap" class="form-control" required>
                                </div>
                                <div class="form-group">
                                    <label for="password">Password</label>
                                    <input type="password" minlength="6" name="password"
id="password" class="form-control" required>
                                </div>
                                <div class="form-group">
                                    <label for="password_verify">Password Verify</label>
                                    <input type="password" minlength="6"
name="password_verify" id="password_verify" class="form-control"
required>
                                </div>
                                <div class="form-group">
                                    <label for="id_jabatan">Nama Jabatan</label>
                                    <select name="id_jabatan" class="form-control"
id="id_jabatan">
                                        <?php foreach ($jabatan as $dj): ?>

```

```

                <?php if ($dj['id_jabatan'] !== '1'): ?>
                    <option value="<?=$dj['id_jabatan']; ?>"><?=$dj['nama_jabatan']; ?></option>
                <?php endif ?>
            <?php endforeach ?>
        </select>
    </div>
</div>
<div class="modal-footer">
    <button type="button" class="btn btn-danger" data-dismiss="modal"><i class="fas fa-fw fa-times"></i> Close</button>
    <button type="submit" class="btn btn-primary" name="btnTambahUser"><i class="fas fa-fw fa-save"></i> Save</button>
</div>
</div>
</form>
</div>
</div>
</div><!-- /.col -->
</div><!-- /.row -->
</div><!-- /.container-fluid -->
</div>
<!-- /.content-header -->

<!-- Main content -->
<section class="content">
    <div class="container-fluid">
        <div class="row">
            <div class="col-lg">
                <div class="table-responsive">
                    <table class="table table-striped table-hover table-bordered"
id="table_id">
                        <thead>
                            <tr>
                                <th>No</th>
                                <th>Username</th>
                                <th>Nama Lengkap</th>
                                <th>Nama Jabatan</th>
                                <th>Aksi</th>
                            </tr>
                        </thead>
                        <tbody>
                            <?php $i = 1; ?>
                            <?php foreach ($user as $du): ?>
                                <tr>
                                    <td><?=$i++; ?></td>

```



```

<td><?= $du['username']; ?></td>
<td><?= $du['nama_lengkap']; ?></td>
<td><?= $du['nama_jabatan']; ?></td>
<td>
  <?php if ($du['id_jabatan'] !== '1'): ?>
    <!-- Button trigger modal -->
    <a href="ubah_user.php?id_user=<?= $du['id_user']; ?>"
class="badge badge-success" data-toggle="modal" data-
target="#editUserModal<?= $du['id_user']; ?>">
      <i class="fas fa-fw fa-edit"></i> Ubah
    </a>
    <!-- Modal -->
    <div class="modal fade" id="editUserModal<?=
$du['id_user']; ?>" tabindex="-1" role="dialog" aria-
labelledby="editUserModalLabel<?= $du['id_user']; ?>" aria-hidden="true">
      <div class="modal-dialog" role="document">
        <form method="post">
          <input type="hidden" name="id_user" value="<?=
$du['id_user']; ?>">
          <div class="modal-content">
            <div class="modal-header">
              <h5 class="modal-title"
id="tambahUserModalLabel">Ubah User</h5>
              <button type="button" class="close" data-
dismiss="modal" aria-label="Close">
                <span aria-hidden="true">&times;</span>
              </button>
            </div>
            <div class="modal-body">
              <div class="form-group">
                <label for="username<?=
$du['id_user']; ?>">Username</label>
                <input type="hidden" name="username" value="<?=
$du['username']; ?>">
                <input style="cursor: not-allowed;" disabled
type="text" value="<?= $du['username']; ?>" id="username<?=
$du['id_user']; ?>" class="form-control" required>
              </div>
              <div class="form-group">
                <label for="nama_lengkap<?=
$du['id_user']; ?>">Nama Lengkap</label>
                <input type="text" name="nama_lengkap"
id="nama_lengkap<?= $du['id_user']; ?>" class="form-control" required
value="<?= $du['nama_lengkap']; ?>">
              </div>
            </div>
          </div>
        </form>
      </div>
    </div>
  </td>

```

```

        <label for="id_jabatan<?= $du['id_user']; ?>">Nama
Jabatan</label>
        <select name="id_jabatan" class="form-control"
id="id_jabatan<?= $du['id_user']; ?>">
            <option value="<?= $du['id_jabatan']; ?>"><?=
Sdu['nama_jabatan']; ?></option>
            <?php foreach ($jabatan as $dj): ?>
                <?php if ($dj['id_jabatan'] !== '1'): ?>
                    <?php if ($du['id_jabatan'] !==
Sdj['id_jabatan']): ?>
                        <option value="<?= $dj['id_jabatan']; ?>"><?=
Sdj['nama_jabatan']; ?></option>
                    <?php endif ?>
                <?php endif ?>
            <?php endforeach ?>
        </select>
    </div>
</div>
<div class="modal-footer">
    <button type="button" class="btn btn-danger" data-
dismiss="modal"><i class="fas fa-fw fa-times"></i> Close</button>
    <button type="submit" class="btn btn-primary"
name="btnEditUser"><i class="fas fa-fw fa-save"></i> Save</button>
</div>
</div>
</form>
</div>
</div>
    <a data-nama="<?= $du['nama_lengkap']; ?>" class="btn-
delete badge badge-danger" href="hapus_user.php?id_user=<?=
Sdu['id_user']; ?>"><i class="fas fa-fw fa-trash"></i> Hapus</a>
    <?php endif ?>
</td>
</tr>
<?php endforeach ?>
</tbody>
</table>
</div>
</div>
</div>
</div>
</section>
<!-- /.content -->
</div>
<!-- /.content-wrapper -->
<footer class="main-footer">

```

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

```
</div>
</body>
</html>
```

5. *Codding* transaksi

```
<?php
require 'connection.php';
checkLogin();
$transaksi = mysqli_query($conn, "SELECT * FROM transaksi ORDER
BY nama ASC");
if (isset($_POST['btnEdittransaksi'])) {
    if (edittransaksi($_POST) > 0) {
        showAlert("Transaksi has been changed", "Successfully changed",
"success");
        header("Location: transaksi.php");
    }
}
```

```
if (isset($_POST['btnTambahtransaksi'])) {
    if (addtransaksi($_POST) > 0) {
        showAlert("Transaksi has been added", "Successfully added", "success");
        header("Location: transaksi.php");
    }
}
```

```
if (isset($_GET['toggle_modal'])) {
    $toggle_modal = $_GET['toggle_modal'];
    echo "
<script>
    $(document).ready(function() {
        $('#$toggle_modal').modal('show');
    });
</script>
";
}
```

```
<!DOCTYPE html>
<html>
<head>
    <?php include 'include/css.php'; ?>
    <title>Transaksi</title>
</head>
<body class="hold-transition sidebar-mini layout-fixed">
```

```

<div class="wrapper">

  <?php include 'include/navbar.php'; ?>

  <?php include 'include/sidebar.php'; ?>

  <!-- Content Wrapper. Contains page content -->
  <div class="content-wrapper">
    <!-- Content Header (Page header) -->
    <div class="content-header">
      <div class="container-fluid">
        <div class="row justify-content-center mb-2">
          <div class="col-sm text-left">
            <h1 class="m-0 text-dark">Transaksi</h1>
          </div><!-- /.col -->
          <div class="col-sm text-right">
            <?php if ($_SESSION['id_jabatan'] !== '3'): ?>
              <button type="button" class="btn btn-primary" data-toggle="modal"
data-target="#tambahtransaksiModal"><i class="fas fa-fw fa-plus"></i>
Tambah transaksi</button>
            <!-- Modal -->
            <div class="modal fade text-left" id="tambahtransaksiModal"
tabindex="-1" role="dialog" aria-labelledby="tambahtransaksiModalLabel"
aria-hidden="true">
              <div class="modal-dialog" role="document">
                <form method="post">
                  <div class="modal-content">
                    <div class="modal-header">
                      <h5 class="modal-title"
id="tambahtransaksiModalLabel">Tambah transaksi</h5>
                      <button type="button" class="close" data-dismiss="modal"
aria-label="Close">
                        <span aria-hidden="true">&times;</span>
                      </button>
                    </div>
                    <div class="modal-body">
                      <div class="form-group">
                        <label for="nama">Nama</label>
                        <input type="text" id="nama" name="nama" class="form-
control" required>
                      </div>
                      <div class="form-group">
                        <label>Jenis transaksi</label><br>
                        <input type="radio" id="kas masuk" name="jenis_transaksi"
value="kas masuk"> <label for="kas masuk">kas masuk</label> |

```

```

        <input type="radio" id="kas keluar" name="jenis_transaksi"
value="kas keluar"> <label for="kas keluar">kas keluar</label>
    </div>
    <div class="form-group">
        <label for="keterangan">Keterangan</label>
        <input type="text" name="keterangan" id="keterangan"
class="form-control">
    </div>
    <div class="form-group">
        <label for="nominal">Nominal</label>
        <input type="number" name="nominal" id="nominal"
class="form-control">
    </div>
    <div class="form-group">
        <label for="tanggal">Tanggal</label>
        <input type="date" name="tanggal" id="tanggal"
class="form-control">
    </div>
    </div>
    <div class="modal-footer">
        <button type="button" class="btn btn-danger" data-
dismiss="modal"><i class="fas fa-fw fa-times"></i> Close</button>
        <button type="submit" class="btn btn-primary"
name="btnTambahtransaksi"><i class="fas fa-fw fa-save"></i>
Save</button>
    </div>
</div>
</form>
</div>
</div>
<?php endif ?>
</div><!-- /.col -->
</div><!-- /.row -->
</div><!-- /.container-fluid -->
</div>
<!-- /.content-header -->

<!-- Main content -->
<section class="content">
    <div class="container-fluid">
        <div class="row">
            <div class="col-lg">
                <div class="table-responsive">
                    <table class="table table-striped table-hover table-bordered"
id="table_id">
                        <thead>

```

```

<tr>
  <th>No</th>
  <th>Nama</th>
  <th>Jenis Transaksi</th>
  <th>Keterangan</th>
  <th>Nominal</th>
  <th>Tanggal</th>
  <?php if($_SESSION['id_jabatan'] !== '3'): ?>
    <th>Aksi</th>
  <?php endif ?>
</tr>
</thead>
<tbody>
  <?php $i = 1; ?>
  <?php foreach ($transaksi as $sds): ?>
    <tr>
      <td><?=$i++; ?></td>
      <td><?=$ucwords(htmlspecialchars_decode($sds['nama'])); ?></td>
      <td><?=$ucwords($sds['jenis_transaksi']); ?></td>
      <td><?=$sds['keterangan']; ?></td>
      <td><?=$number_format($sds['nominal']); ?></td>
      <td><?=$sds['tanggal']; ?></td>
      <?php if($_SESSION['id_jabatan'] !== '3'): ?>
        <td>
          <!-- Button trigger modal -->
          <a href="ubah_transaksi.php?id_transaksi=<?=$sds['id_transaksi']; ?>" class="badge badge-success" data-toggle="modal" data-target="#edittransaksi<?=$sds['id_transaksi']; ?>">
            <i class="fas fa-fw fa-edit"></i> Ubah
          </a>
          <!-- Modal -->
          <div class="modal fade" id="edittransaksi<?=$sds['id_transaksi']; ?>" tabindex="-1" role="dialog" aria-labelledby="edittransaksi<?=$sds['id_transaksi']; ?>" aria-hidden="true">
            <div class="modal-dialog" role="document">
              <form method="post">
                <input type="hidden" name="id_transaksi" value="<?=$sds['id_transaksi']; ?>">
                <div class="modal-content">
                  <div class="modal-header">
                    <h5 class="modal-title" id="edittransaksiModalLabel<?=$sds['id_transaksi']; ?>">Ubah transaksi</h5>
                    <button type="button" class="close" data-dismiss="modal" aria-label="Close">

```

```

        <span aria-hidden="true">&times;</span>
    </button>
</div>
<div class="modal-body">
    <div class="form-group">
        <label                                for="nama<?=
Sds['id_transaksi']; ?>">Nama</label>
        <input                                type="text"                id="nama<?=
Sds['id_transaksi']; ?>" value="<?= $ds['nama']; ?>" name="nama"
class="form-control" required>
    </div>
    <div class="form-group">
        <label>Jenis Transaksi</label><br>
        <?php if ($ds['jenis_transaksi'] == 'kas masuk'): ?>
            <input type="radio" id="kas masuk<?=
Sds['id_transaksi']; ?>" name="jenis_transaksi" value="kas masuk"
checked="checked"> <label for="kas masuk<?= $ds['id_transaksi']; ?>">kas
masuk</label> |
            <input type="radio" id="kas keluar<?=
Sds['id_transaksi']; ?>" name="jenis_transaksi" value="kas keluar"> <label
for="kas keluar<?= $ds['id_transaksi']; ?>">kas keluar</label>
        <?php else: ?>
            <input type="radio" id="kas masuk<?=
Sds['id_transaksi']; ?>" name="jenis_transaksi" value="kas masuk"> <label
for="kas masuk<?= $ds['id_transaksi']; ?>">kas masuk</label> |
            <input type="radio" id="kas keluar<?=
Sds['id_transaksi']; ?>" name="jenis_transaksi" value="kas keluar"
checked="checked"> <label for="kas keluar<?= $ds['id_transaksi']; ?>">kas
keluar</label>
        <?php endif ?>
    </div>
    <div class="form-group">
        <label                                for="keterangan<?=
Sds['id_transaksi']; ?>">Keterangan</label>
        <input type="text" name="keterangan" value="<?=
Sds['keterangan']; ?>" id="keterangan<?= $ds['id_transaksi']; ?>"
class="form-control">
    </div>
    <div class="form-group">
        <label                                for="nominal<?=
Sds['id_transaksi']; ?>">Nominal</label>
        <input type="number" name="nominal" value="<?=
Sds['nominal']; ?>" id="nominal<?= $ds['id_transaksi']; ?>" class="form-
control" placeholder="Rp." value="<?= $dp['nominal']; ?>">
    </div>
    <div class="form-group">

```

```

                <label                                for="tanggal"<?=$ds['id_transaksi']; ?>">Tanggal</label>
                <input type="date" name="tanggal" value="<?=$ds['tanggal']; ?>" id="tanggal<?=$ds['id_transaksi']; ?>" class="form-control">
            </div>
        </div>
        <div class="modal-footer">
            <button type="button" class="btn btn-danger" data-dismiss="modal"><i class="fas fa-fw fa-times"></i> Close</button>
            <button type="submit" class="btn btn-primary" name="btnEdittransaksi"><i class="fas fa-fw fa-save"></i> Save</button>
        </div>
    </div>
</form>
</div>
</div>
<?php if ($_SESSION['id_jabatan'] == '1'): ?>
    <a data-nama="<?=$ds['nama']; ?>" class="btn-delete badge badge-danger" href="hapus_transaksi.php?id_transaksi=<?=$ds['id_transaksi']; ?>"><i class="fas fa-fw fa-trash"></i> Hapus</a>
<?php endif ?>
</td>
<?php endif ?>
</tr>
<?php endforeach ?>
</tbody>
</table>
<?php
    // mengambil data barang
    $kas_masuk = mysqli_query($conn, "SELECT * FROM transaksi where jenis_transaksi= 'kas masuk'");

    // menghitung data barang
    $jumlah_kas_masuk = mysqli_num_rows($kas_masuk);
?>

<p>Jumlah kas masuk : <b><?php echo $jumlah_kas_masuk; ?></b></p>
<?php
    // mengambil data barang
    $kas_keluar = mysqli_query($conn, "SELECT * FROM transaksi where jenis_transaksi= 'kas keluar'");

    // menghitung data barang
    $jumlah_kas_keluar = mysqli_num_rows($kas_keluar);
?>

```



```

<p>Jumlah kas keluar : <b><?php echo $jumlah_kas_keluar; ?></b></p>
    </div>
    </div>
    </div>
    </div>
</section>
<!-- /.content -->
</div>
<!-- /.content-wrapper -->
<footer class="main-footer">
    </div>
</footer>

</div>
</body>
</html>

```

6. *Codding* barang

```

<?php
require 'connection.php';
checkLogin();
$pengeluaran = mysqli_query($conn, "SELECT * FROM pengeluaran
INNER JOIN user ON pengeluaran.id_user = user.id_user");

if (isset($_POST['btnAddPengeluaran'])) {
    if (addPengeluaran($_POST) > 0) {
        showAlert("Pengeluaran has been added", "Successfully added", "success");
        header("Location: barang.php");
    }
}

if (isset($_POST['btnEditPengeluaran'])) {
    if (editPengeluaran($_POST) > 0) {
        showAlert("Pengeluaran has been changed", "Successfully changed",
"success");
        header("Location: barang.php");
    }
}

?>

<!DOCTYPE html>
<html>
<head>
    <?php include 'include/css.php'; ?>

```

```

<title>Barang</title>
</head>
<body class="hold-transition sidebar-mini layout-fixed">
<div class="wrapper">

<?php include 'include/navbar.php'; ?>

<?php include 'include/sidebar.php'; ?>

<!-- Content Wrapper. Contains page content -->
<div class="content-wrapper">
  <!-- Content Header (Page header) -->
  <div class="content-header">
    <div class="container-fluid">
      <div class="row mb-2">
        <div class="col-sm">
          <h1 class="m-0 text-dark">Barang</h1>
        </div><!-- /.col -->
        <div class="col-sm text-right">
          <?php if($_SESSION['id_jabatan'] !== '3'): ?>
            <button class="btn btn-primary" data-toggle="modal" data-
target="#tambahPengeluaranModal"><i class="fas fa-fw fa-plus"></i>
Tambah Barang</button>
          <!-- Modal -->
          <div class="modal fade text-left" id="tambahPengeluaranModal"
tabindex="-1" role="dialog" aria-
labelledby="tambahPengeluaranModalLabel" aria-hidden="true">
            <div class="modal-dialog" role="document">
              <form method="post">
                <div class="modal-content">
                  <div class="modal-header">
                    <h5 class="modal-title"
id="tambahPengeluaranModalLabel">Tambah Barang</h5>
                    <button type="button" class="close" data-dismiss="modal"
aria-label="Close">
                      <span aria-hidden="true">&times;</span>
                    </button>
                  </div>
                  <div class="modal-body">
                    <div class="form-group">
                      <label for="jumlah_pengeluaran">Jumlah Barang</label>
                      <input type="number" name="jumlah_pengeluaran"
id="jumlah_pengeluaran" required class="form-control" plac>
                    </div>
                    <div class="form-group">
                      <label for="keterangan">Nama Barang</label>

```

```

        <textarea name="keterangan" id="keterangan" required
class="form-control"></textarea>
    </div>
</div>
<div class="modal-footer">
    <button type="button" class="btn btn-danger" data-
dismiss="modal"><i class="fas fa-fw fa-times"></i> Close</button>
    <button type="submit" name="btnAddPengeluaran"
class="btn btn-primary"><i class="fas fa-fw fa-save"></i> Save</button>
</div>
</div>
</form>
</div>
</div>
<?php endif ?>
</div>
</div><!-- /.row -->
</div><!-- /.container-fluid -->
</div>
<!-- /.content-header -->

<!-- Main content -->
<section class="content">
    <div class="container-fluid">
        <div class="row">
            <div class="col-lg">
                <div class="table-responsive">
                    <table class="table table-bordered table-hover table-striped"
id="table_id">
                        <thead>
                            <tr>
                                <th>No.</th>
                                <th>Username</th>
                                <th>Nama Barang</th>
                                <th>Tanggal</th>
                                <th>Jumlah Barang</th>
                                <?php if ($_SESSION['id_jabatan'] !== '3'): ?>
                                    <th>Aksi</th>
                                <?php endif ?>
                            </tr>
                        </thead>
                        <tbody>
                            <?php $i = 1; ?>
                            <?php foreach ($pengeluaran as $dp): ?>
                                <tr>
                                    <td><?= $i++; ?></td>

```

```

<td><?= $dp['username']; ?></td>
<td><?= $dp['keterangan']; ?></td>
<td><?=
                                date("d-m-Y,
                                H:i:s",
Sdp['tanggal_pengeluaran']); ?></td>
<td><?= number_format($dp['jumlah_pengeluaran']); ?></td>
<?php if ($_SESSION['id_jabatan'] !== '3'): ?>
<td>
    <a href="" class="badge badge-success" data-
toggle="modal" data-target="#editPengeluaranModal"<?=
Sdp['id_pengeluaran']; ?>"><i class="fas fa-fw fa-edit"></i> Ubah</a>
    <div class="modal fade text-left"
id="editPengeluaranModal"<?= $dp['id_pengeluaran']; ?>" tabindex="-1"
role="dialog" aria-labelledby="editPengeluaranModalLabel"<?=
Sdp['id_pengeluaran']; ?>" aria-hidden="true">
        <div class="modal-dialog" role="document">
            <form method="post">
                <input type="hidden" name="id_pengeluaran"
value="<?= $dp['id_pengeluaran']; ?>">
                <div class="modal-content">
                    <div class="modal-header">
                        <h5 class="modal-title"
id="editPengeluaranModalLabel"<?= $dp['id_pengeluaran']; ?>">Ubah
Pengeluaran</h5>
                        <button type="button" class="close" data-
dismiss="modal" aria-label="Close">
                            <span aria-hidden="true">&times;</span>
                        </button>
                    </div>
                    <div class="modal-body">
                        <div class="form-group">
                            <label for="jumlah_pengeluaran"<?=
Sdp['id_pengeluaran']; ?>">Jumlah Pengeluaran</label>
                            <input type="number" name="jumlah_pengeluaran"
id="jumlah_pengeluaran"<?= $dp['id_pengeluaran']; ?>" required
class="form-control" value="<?= $dp['jumlah_pengeluaran']; ?>">
                        </div>
                        <div class="form-group">
                            <label for="keterangan"<?=
Sdp['id_pengeluaran']; ?>">Keterangan</label>
                            <textarea name="keterangan" id="keterangan"<?=
Sdp['id_pengeluaran']; ?>" required class="form-control"><?=
Sdp['keterangan']; ?></textarea>
                        </div>
                    </div>
                    <div class="modal-footer">

```

```

        <button type="button" class="btn btn-danger" data-
dismiss="modal"><i class="fas fa-fw fa-times"></i> Close</button>
        <button type="submit" name="btnEditPengeluaran"
class="btn btn-primary"><i class="fas fa-fw fa-save"></i> Save</button>
    </div>
</div>
</form>
</div>
</div>
<?php if ($_SESSION['id_jabatan'] == '1'): ?>
    <a href="hapus_barang.php?id_pengeluaran=<?=$dp['id_pengeluaran']; ?>" class="badge badge-danger btn-delete" data-
nama="Pengeluaran : Rp. <?=$dp['jumlah_pengeluaran']; ?> | <?=$dp['keterangan']; ?>"><i class="fas fa-fw fa-trash"></i> Hapus</a>
    <?php endif ?>
</td>
<?php endif ?>
</tr>
<?php endforeach ?>
</tbody>
</table>
</div>
</div>
</div>
</div>
</section>
<!-- /.content -->
</div>
<!-- /.content-wrapper -->
<footer class="main-footer">
</div>
</footer>
</div>
</body>
</html>

```

1. *Codding* laporan

```

<?php
error_reporting(0);
require 'connection.php';
checkLogin();
$transaksi = mysqli_query($conn, "SELECT * FROM transaksi ORDER
BY id_transaksi DESC");
if (isset($_POST['btnLaporanPemasukkan'])) {
    $id_transaksi = htmlspecialchars($_POST['id_transaksi']);

```

```

    $sql = mysqli_query($conn, "SELECT * FROM transaksi WHERE
jenis_transaksi = 'kas masuk'");
    $fetch_sql = mysqli_fetch_assoc($sql);
}
if (isset($_POST['btnLaporanPengeluaran'])) {
    $id_transaksi = htmlspecialchars($_POST['id_transaksi']);

    $sql = mysqli_query($conn, "SELECT * FROM transaksi WHERE
jenis_transaksi = 'kas keluar'");
    $fetch_sql = mysqli_fetch_assoc($sql);
}
?>

```

```

<!DOCTYPE html>
<html>
<head>
    <?php include 'include/css.php'; ?>
    <title>Laporan</title>
    <style>
        @media print {
            .not-printed {
                display: none;
            }
            .total {
                color: black !important;
            }
        }
    </style>
</head>
<body class="hold-transition sidebar-mini layout-fixed">
<div class="wrapper">

    <?php include 'include/navbar.php'; ?>

    <?php include 'include/sidebar.php'; ?>

    <!-- Content Wrapper. Contains page content -->
    <div class="content-wrapper">
        <!-- Content Header (Page header) -->
        <div class="content-header">
            <div class="container-fluid">
                <div class="row mb-2">
                    <div class="col-sm">
                        <h1 class="m-0 text-dark">Laporan</h1>
                    </div><!-- /.col -->
                </div>
            </div>
        </div>
    </div>

```

```

        </div><!-- /.row -->
    </div><!-- /.container-fluid -->
</div>
<!-- /.content-header -->

<!-- Main content -->
<section class="content">
    <div class="container-fluid">
        <div class="not-printed row justify-content-center">
            <div class="col-lg-5 mr-4">
                <h3>Pemasukkan</h3>
                <form method="post">

                    <div class="form-group">
                        <button
                            name="btnLaporanPemasukkan"
                            class="btn btn-primary"
                            type="submit">Laporan
                            Pemasukkan</button>
                    </div>
                </form>
            </div>
            <div class="col-lg-5 ml-4">
                <h3>Pengeluaran</h3>
                <form method="post">
                    <div class="form-group">
                        <button
                            name="btnLaporanPengeluaran"
                            class="btn btn-primary"
                            type="submit">Laporan
                            Pengeluaran</button>
                    </div>
                </form>
            </div>
        </div>
        <div class="row m-1">
            <div class="col-lg m-1">
                <hr class="not-printed">
                <button onclick="return print()" class="not-printed btn btn-
                success"><i class="fas fa-fw fa-print"></i> Print</button>
            </div>
        </div>
        <div class="row m-1">
            <div class="col-lg m-1">
                <h2 class="text-center mb-3 mt-2">Laporan
                Pemasukkan</h2>
                <h3 class="text-left mb-3">Laporan Pemasukan: </h3>
                <div class="table-responsive">
                    <table class="table table-bordered table-hover">
                        <thead>
                            <tr>
                                <th>No.</th>
                                <th>Nama transaksi</th>
                            </tr>
                        </thead>
                    </table>
                </div>
            </div>
        </div>
    </div>
</section>

```

```

                <th>tanggal</th>
                <th>Keterangan</th>
            <th>Nominal</th>

        </tr>
    </thead>
    <tbody>
        <?php $i = 1; ?>
        <?php foreach ($sql as $ds): ?>
            <tr>
                <td><?=$i++; ?></td>
                <td><?=$ds['nama']; ?></td>
                <td><?=$ds['tanggal']; ?></td>
                <td><?=$ds['keterangan']; ?></td>
                <?php if ($ds['nominal'] == $ds['id_transaksi']): ?>
                    <td class="text-success"><?=$ds['nominal']; ?></td>
                <?php else: ?>
                    <td class="text-danger"><?=$ds['nominal']; ?></td>
                <?php endif ?>
            </tr>
        <?php endforeach ?>
    </tbody>
</table>
</div>
</div>
</div>
</div>
<div class="row mx-1 mb-1 mt-0">
    <div class="col-lg-4">
        <?php
            $jml_uang_kas =
            mysqli_fetch_assoc(mysqli_query($conn, "SELECT *, sum(nominal) as
            jml_uang_kas FROM transaksi where jenis_transaksi='kas masuk'"));
        ?>
        <div class="p-3 rounded bg-success total">Total
        Pemasukkan:                Rp.                <?=$jml_uang_kas['jml_uang_kas']; ?></div>
    </div>
</div>

```



```

        </div>
    </div>
<?php endif ?>
    <?php if (isset($_POST['btnLaporanPengeluaran'])): ?>
        <hr class="not-printed">
        <button onclick="return print()" class="not-printed btn btn-
success"><i class="fas fa-fw fa-print"></i> Print</button>
        <div class="row m-1">
            <div class="col-lg m-1">
                <h2 class="text-center mb-3 mt-2">Laporan
Pengeluaran</h2>
                <h3 class="text-left mb-3">Laporan Pengeluaran: </h3>
                <div class="table-responsive">
                    <table class="table table-bordered table-hover">
                        <thead>
                            <tr>
                                <th>No.</th>
                                <th>Nama transaksi</th>
                                <th>tanggal</th>
                                <th>Keterangan</th>
                                <th>Nominal</th>
                            </tr>
                        </thead>
                        <tbody>
                            <?php $i = 1; ?>
                            <?php foreach ($sql as $ds): ?>
                                <tr>
                                    <td><?=$i++; ?></td>
                                    <td><?=$i++; ?></td>
                                    <td><?=$i++; ?></td>
                                    <td><?=$i++; ?></td>
                                    <td><?=$i++; ?></td>
                                </tr>
                            <?php
                                if
                                ($ds['nominal'] == $ds['id_transaksi']): ?>
                                    <td class="text-success"><?=$i++; ?></td>
                                <?php else: ?>
                                    <td class="text-danger"><?=$i++; ?></td>
                                <?php endif ?>
                            </tr>
                        </tbody>
                    </table>
                </div>
            </div>
        </div>
    </div>

```

```

        </tr>
    <?php endforeach ?>
</tbody>
</table>
</div>
</div>
</div>
<div class="row mx-1 mb-1 mt-0">
    <div class="col-lg-4">
        <?php
            $jml_uang_kas =
mysql_fetch_assoc(mysql_query($conn, "SELECT *, sum(nominal) as
jml_uang_kas FROM transaksi where jenis_transaksi= 'kas keluar'"));
        ?>
        <div class="p-3 rounded bg-success total">Total
Pengeluaran: Rp. <?=  

number_format($jml_uang_kas['jml_uang_kas']); ?></div>
        </div>
    </div>
<?php endif ?>
</div>
</section>
<!-- /.content -->
</div>
<!-- /.content-wrapper -->
<footer class="main-footer">
</div>
</footer>
<script>
    $(document).ready(function() {
        function print() {
            window.print();
        }
    });
</script>
</div>
</body>
</html>

```

Lampiran 1 Kuisisioner pengujian sistem

KUESIONER VALIDASI AHLI MEDIA

Judul Penelitian : Perancangan Sistem Informasi Akuntansi Kas Masuk dan Kas Keluar Berbasis *Website* dengan XAMPP sebagai *Server* Utama pada Bengkel Cat Mobil H. Duchat

Tempat Penelitian : Bengkel Cat Mobil H. Duchat

Nama Mahasiswa : Intan Madina Latifah

NIM : 21030043

Program Studi : D-III Akuntansi

PETUNJUK PENGISIAN

1. Tuliskan identitas Anda pada kolom yang sudah disediakan
2. Berikut disajikan 29 pertanyaan yang harus Anda jawab dengan jujur berdasarkan keadaan sebenarnya
3. Setiap pertanyaan memiliki 2 pilihan fungsi jawaban, yaitu :
 - Berfungsi dengan baik : "Sesuai"
 - Tidak berfungsi : "Tidak sesuai"
4. Berikan tanda centang (✓) pada alternatif jawaban yang paling sesuai dengan pilihan Anda.

IDENTITAS RESPONDEN

Nama Lengkap : ROSID MUSTIKA, M. Kom

Jabatan : Pranata Komputer Ahli Muda

Ahli Bidang : Programing

Instansi : Disdikbud Kota Jember

No.	Komponen Uji	Hasil yang diharapkan	Alternatif Jawaban	
			Sesuai	Tidak Sesuai
1.	Tombol <i>Login</i>	Sistem akan mengaktifkan top menu sistem informasi penjualan	✓	
2.	Tombol menu pada tampilan <i>dashboard</i>	Sistem akan langsung menyambungkan tombol menu yang ada pada <i>dashboard</i> ke masing-masing menu yang ada pada sistem.	✓	
3.	Tombol Edit pada Menu <i>Profile</i>	Sistem akan mengganti data berupa nama administrator.	✓	
4.	Tombol <i>Change Password</i> pada Menu <i>Profile</i>	Sistem akan mengubah <i>password</i> administrator.	✓	
5.	Tombol <i>User</i> pada <i>Sidebar</i> Tampilan	Sistem akan menampilkan Tampilan dari menu <i>user</i> .	✓	
6.	Tombol Tambah pada <i>Form User</i>	Sistem akan menampilkan <i>form</i> tambah <i>user</i> .	✓	
7.	Tombol <i>Save</i> pada <i>Form User</i>	Sistem akan menyimpan <i>Form User</i>	✓	
8.	Tombol <i>Close</i> pada <i>Form User</i>	Sistem akan menutup <i>Form User</i>	✓	
9.	Tombol <i>Search</i> pada <i>Form User</i>	Sistem akan menampilkan data <i>user</i> yang dicari	✓	
10.	Tombol Edit pada <i>Form User</i>	Sistem akan mengedit data <i>user</i> yang telah ter- <i>input</i> ke tampilan <i>user</i> .	✓	
11.	Tombol Hapus pada <i>Form User</i>	Sistem akan menghapus data <i>user</i> yang ter- <i>input</i> ke tampilan <i>user</i>	✓	

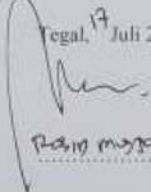
12.	Tombol Transaksi pada <i>Sidebar</i> Tampilan	Sistem akan menampilkan Tampilan dari menu transaksi.	✓	
13.	Tombol Tambah pada <i>Form</i> Transaksi	Sistem akan menampilkan <i>form</i> tambah Transaksi.	✓	
14.	Tombol <i>Save</i> pada <i>Form</i> Transaksi	Sistem akan menyimpan <i>Form</i> Transaksi	✓	
15.	Tombol <i>Close</i> pada <i>Form</i> Transaksi	Sistem akan menutup <i>Form</i> Transaksi	✓	
16.	Tombol <i>Search</i> pada <i>Form</i> Transaksi	Sistem akan menampilkan data Transaksi yang dicari	✓	
17.	Tombol Edit pada <i>Form</i> Transaksi	Sistem akan mengedit data <i>user</i> yang telah ter- <i>input</i> ke tampilan Transaksi.	✓	
18.	Tombol Hapus pada <i>Form</i> Transaksi	Sistem akan menghapus data Transaksi yang ter- <i>input</i> ke tampilan Transaksi	✓	
19.	Tombol Barang pada <i>Sidebar</i> Tampilan	Sistem akan menampilkan Tampilan dari menu Barang.	✓	
20.	Tombol Tambah pada <i>Form</i> Barang	Sistem akan menampilkan <i>form</i> tambah Barang.	✓	
21.	Tombol <i>Save</i> pada <i>Form</i> Barang	Sistem akan menyimpan <i>Form</i> Barang	✓	
22.	Tombol <i>Close</i> pada <i>Form</i> Barang	Sistem akan menutup <i>Form</i> Barang	✓	
23.	Tombol <i>Search</i> pada <i>Form</i> Barang	Sistem akan menampilkan data Barang yang dicari	✓	

24.	Tombol Edit pada Form Barang	Sistem akan mengedit data <i>user</i> yang telah ter- <i>input</i> ke tampilan Barang	✓	
23.	Tombol Hapus pada Form Barang	Sistem akan menghapus data Transaksi yang ter- <i>input</i> ke tampilan Barang	✓	
24.	Tombol Laporan pada Sidebar Tampilan	Sistem akan menampilkan Tampilan dari menu laporan.	✓	
25.	Tombol Laporan Pemasukan pada Menu Laporan	Sistem akan menampilkan laporan dari data-data yang telah ter- <i>input</i>	✓	
26.	Tombol <i>Print</i> pada tampilan Laporan Pemasukan	Sistem akan mencetak laporan yang ada pada tampilan laporan pemasukan	✓	
27.	Tombol Laporan Pengeluaran pada Menu Laporan	Sistem akan menampilkan laporan dari data-data yang telah ter- <i>input</i>	✓	
28.	Tombol <i>Print</i> pada tampilan Laporan Pengeluaran	Sistem akan mencetak laporan yang ada pada tampilan laporan pengeluaran	✓	
29.	Tombol <i>Logout</i> pada <i>Navbar</i>	Sistem keluar dari <i>website</i> ini dan akan kembali ke tampilan halaman <i>login</i> .	✓	

KRITIK, SARAN DAN MASUKAN

dilengkapi laporan per periode dan laporan
lengkap: hr sist dan TTD pemilik

Terima kasih atas waktu dan partisipasi Anda dalam mengisi kuesioner ini.

Tegal, 17 Juli 2024

Rafiq Mulyoto, M. Hum

Lampiran 2 Buku Bimbingan

KARTU BIMBINGAN TUGAS AKHIR

Nama : Intan Madina Latifah
 NIM : 210300993
 Program Studi : DIII Akuntansi
 Judul Tugas Akhir : Perancangan Sistem Informasi Akuntansi kas masuk dan kas keluar berbasis website dengan XAMPP sebagai server utama pada Bengkel Cat Mobil H. Dachat
 Pembimbing I : Ida Farida, S.E., M.Si., AK

No.	Hari/Tanggal	Materi Bimbingan	Paraf Pembimbing
1.	05/01/2024	Pengajuan Judul; Acc Judul	Ida
2.	26/01/2024	Revisi proposal TA: sistematisa penulisan, Tinjauan pustaka	Ida
3.	27/03/2024	Bimbingan proposal TA	Ida
4.	03/04/2024	Acc proposal TA	Ida
5.	09/07/2024	Bimbingan Tugas akhir	Ida
6.	11/07/2024	Revisi Tugas Akhir	Ida
7.	12/07/2024	Acc Tugas Akhir	Ida

Catatan: Konsultasi dengan Dosen Pembimbing masing-masing minimal 8 kali bimbingan.

KARTU BIMBINGAN TUGAS AKHIR

Nama : Intan Madina Latifah
 NIM : 21030043
 Program Studi : DS Akuntansi
 Judul Tugas Akhir : Perancangan sistem informasi Akuntansi kas masuk dan kas keluar berbasis website dengan XAMPP sebagai server utama pada Berghel Cat Mobil H-Duchet
 Pembimbing II : Fitri Amaliyah S.E., M.Ak.Ak

No.	Hari/Tanggal	Materi Bimbingan	Paraf Pembimbing
1.	14/12/2023	Pengajuan Judul : acc Judul	
2.	21/02/2024	Revisi Proposal TA: Sistematisa Penulisan tinjauan Pustaka.	
3.	18/03/2024	Revisi Proposal TA: Tambahkan Tinjauan Pustaka	
4.	02/04/2024	Revisi Proposal TA: Revisi Latar Belakang dan Tinjauan pustaka	
5.	03/04/2024	Acc proposal Tugas Akhir	
6.	09/04/2024	Bimbingan Tugas Akhir	
7.	05/04/2024	Revisi tugas Akhir	
8.	09/07/2024	Revisi tugas Akhir	
9.	11/07/2024	ACC Tugas Akhir	

Catatan: Konsultasi dengan Dosen Pembimbing masing-masing minimal 8 kali bimbingan.

