1. LAMPIRAN

SOURCE CODE APLIKASI

<u>**ADMIN**</u>
<u>**CEK TRANSAKSI**</u>
(Index.php)

```php
<?php
   namespace Midtrans;
   require_once dirname(__FILE__). '/../../Midtrans.php';
   require '../header.php';
   require '../sidebar.php';

   function queryTransaksi ($pilih, $koneksi, $orderId, $finish)
   {
     $waktu = date('Y-m-d');
     $status = '';
     $merchant_id = '';
     $values_transaksi = '';

     if ($pilih == 'cancel'){
       $status_code = '200';
       $status_message = 'Pembayaran di cancel';
       $transaction_status = 'cancel';
       $status = 'cancel';
     } else {
       $status_code = $finish->status_code;
       $status_message = $finish->status_message;
       $transaction_status = $finish->transaction_status;
       if(isset($finish->merchant_id))
         $merchant_id = $finish->merchant_id;
       else
         $merchant_id = $finish->merchant_id;

       if($finish->transaction_status == 'settlement'){
         $status = 'Lunas';
         $query_transaksi = mysqli_query($koneksi, "SELECT * FROM
detail_transaksi WHERE order_id = '$orderId'");
         while($row = mysqli_fetch_assoc($query_transaksi)){
           $values_transaksi .= "('$row[nis]', '$row[id_pembayaran]',
'$row[order_id]', '$waktu', '$status'),";
         }
         $values_transaksi = substr($values_transaksi, 0, -1);
         $sql1 = "INSERT INTO transaksi(nis, id_pembayaran, order_id,
tanggal_pembayaran, status) VALUES $values_transaksi";
         mysqli_query($koneksi, $sql1);
       }elseif($finish->transaction_status == 'expire'){
         $status = 'expire';
       }
     }
```

```php
    $sql = "UPDATE transaksi_midtrans SET status_code = '$status_code',
                        status_message = '$status_message',
                        transaction_status = '$transaction_status',
                        merchant_id = '$merchant_id'
                        WHERE order_id = '$orderId'

        ";
    mysqli_query($koneksi, $sql);
  }

  if(isset($_POST['submit'])){


    Config::$serverKey = 'SB-Mid-server-rLE3-U5a1g7_stpAZZl1tWg2';

    if (strpos(Config::$serverKey, 'your ') != false ) {
       echo "<code>";
       echo "<h4>Please set your server key from sandbox</h4>";
       echo "In file: " . __FILE__;
       echo "<br>";
       echo "<br>";
       echo htmlspecialchars('Config::$serverKey = \'SB-Mid-server-rLE3-
U5a1g7_stpAZZl1tWg2\';');
        die();
    }

    $orderId = $_POST['order_id'];
    $pilih = $_POST['pilih'];
    // Get transaction status to Midtrans API
    if($pilih == 'status'){
       $finish = Transaction::status($orderId);
       if($finish != '' && $finish != '404') queryTransaksi($pilih, $koneksi,
$orderId, $finish);
    }elseif($pilih == 'cancel'){
       $finish = Transaction::cancel($orderId);
       if($finish != '' && $finish != '404') queryTransaksi($pilih, $koneksi,
$orderId, $finish);
    }elseif($pilih == 'expire'){
       $finish = Transaction::expire($orderId);
       if($finish != '' && $finish != '404') queryTransaksi($pilih, $koneksi,
$orderId, $finish);
    }
  }


?>
```

```
    <div id="page-wrapper" style="min-height: 600px;">

        <div class="container-fluid">

        <!-- Page Heading -->
        <div class="row">
          <div class="col-xl-12">
            <h1 class="page-header">
              Cari Transaksi Midtrans
            </h1>
            <br>
          </div>
        </div>
        <!-- /.row -->

        <div class="row">
          <div class="col-xl-12 col-lg-12">

                <?php if(isset($_SESSION['berhasil'])) : ?>
                    <div class="alert alert-success">
                      <?php
                        echo $_SESSION['berhasil'];
                        unset($_SESSION['berhasil']);
                      ?>
                    </div>
                <?php endif; ?>

                <div class="row">
                  <div class="col-lg-4">
                    <form action="" method="POST">
                      <div class="form-group">
                        <input type="number" name="order_id"
class="form-control" placeholder="Enter Order ID or Transaction ID">
                      </div>

                      <div class="form-group">
                        <select class="form-control" name="pilih">
                          <option value="status">Get status</option>
                          <option value="cancel">Cancel</option>
                          <option value="expire">Expire</option>
                        </select>
                      </div>
                      <button type="submit" name="submit" class="btn btn-
primary btn-sm">Cari</button>
                    </form>
                  </div>
                </div>
```

```
            <br>

            <?php if( (isset($_POST['pilih']) && ($finish != '404' &&
$finish != '')) && ($_POST['pilih'] == 'status' OR $_POST['pilih'] == 'expire') )
: ?>
                <div class="table-responsive">
                  <table>
                    <tr>
                      <td>Status Code</td>
                      <td>: <?php echo $finish->status_code;?></td>
                    </tr>
                    <tr>
                      <td>Status Message</td>
                      <td>: <?php echo $finish-
>status_message;?></td>
                    </tr>
                    <tr>
                      <td>Order ID</td>
                      <td>: <?php echo $finish->order_id;?></td>
                    </tr>
                    <tr>
                      <td>Transaktion Status</td>
                      <td>: <?php echo $finish-
>transaction_status;?></td>
                    </tr>
                    <tr>
                      <td>Payment Type</td>
                      <td>: <?php echo $finish-
>payment_type;?></td>
                    </tr>
                    <tr>
                      <td>Fraud Status</td>
                      <td>: <?php
                            if(isset($finish->fraud_status)){
                              echo $finish->fraud_status;
                            }else{
                              echo "-";
                            }
                            ?></td>
                    </tr>
                    <tr>
                      <td>Bill Key</td>
                      <td>:  <?php
                          if(isset($finish->bill_key)){
                            echo $finish->bill_key;
                          }else{
                            echo "-";
                          }
```

```
                        ?></td>
                </tr>
                <tr>
                    <td>Biller Code</td>
                    <td>: 
                        <?php
                            if(isset($finish->biller_code)){
                                echo $finish->biller_code;
                            }else{
                                echo "-";
                            }
                        ?></td>
                </tr>


                <tr>
                    <td>Bank</td>
                    <td>:    <?php
                            if(isset($finish->va_numbers[0]->bank)){
                                echo $finish->va_numbers[0]->bank;
                            }else{
                                echo "-";
                            }
                        ?></td>
                </tr>


                <tr>
                    <td>VA Number</td>
                    <td>: 
                    <?php
                            if(isset($finish->va_numbers[0]->va_number)){
                                echo $finish->va_numbers[0]->va_number;
                            }else{
                                echo "-";
                            }
                        ?></td>
                </tr>
                <tr>
                    <td>VA Permata</td>
                    <td>: 
                    <?php
                            if(isset($finish->permata_va_number)){
                                echo $finish->permata_va_number;
                            }else{
                                echo "-";
                            }
                        ?></td>
```

```
                                    </tr>
                                    <tr>
                                        <td>Merchant ID</td>
                                        <td>: 
                                        <?php
                                            if(isset($finish->merchant_id)){
                                                echo $finish->merchant_id;
                                            }else{
                                                echo "-";
                                            }
                                        ?></td>
                                    </tr>
                                </table>
                        </div>
                        <?php elseif( isset($_POST['pilih']) && ($finish != '404' &&
$finish != '') && ($_POST['pilih'] == 'cancel') ) : ?>
                            <div class="alert alert-success">
                                Transaksi berhasil di cancel
                            </div>
                    <?php endif; ?>

                    <?php if(isset($_POST['pilih']) && ($finish == '' || $finish ==
'404')) : ?>
                            <div class="alert alert-danger">
                                Transaksi gagal dilakukan
                            </div>
                        <?php endif; ?>
                </div>
            </div>
            <!-- /.row -->
        </div>
            <!-- /.container-fluid -->

        </div>
        <!-- /#page-wrapper -->

    </div>

<?php require '../footer.php'; ?>
```

===

DASHBOARD
(Get_data.php)

```php
<?php
    namespace Midtrans;
    require_once dirname(__FILE__) . '/../../Midtrans.php';
    require '../header.php';
    require '../sidebar.php';
```

```php
    function queryTransaksi($pilih, $koneksi, $orderId, $finish)
    {
        $waktu = date('Y-m-d');
        $status = '';
        $merchant_id = '';
        $values_transaksi = '';

        if($pilih == 'cancel'){
            $status_code = '200';
            $status_message = 'Pembayaran di cancel';
            $transaction_status = 'cancel';
            $status = 'cancel';
        }else{
            $status_code = $finish->status_code;
            $status_message = $finish->status_message;
            $transaction_status = $finish->transaction_status;
            if(isset($finish->merchant_id))
                $merchant_id = $finish->merchant_id;
            else
                $merchant_id = $finish->merchant_id;

            if($finish->transaction_status == 'settlement'){
                $status = 'Lunas';
                $query_transaksi = mysqli_query($koneksi, "SELECT * FROM
detail_transaksi WHERE order_id = '$orderId'");
                while($row = mysqli_fetch_assoc($query_transaksi)){
                    $values_transaksi .= "('$row[nis]', '$row[id_pembayaran]',
'$row[order_id]', '$waktu', '$status'),";
                }
                $values_transaksi = substr($values_transaksi, 0, -1);
                $sql1 = "INSERT INTO transaksi(nis, id_pembayaran, order_id,
tanggal_pembayaran, status) VALUES $values_transaksi";
                mysqli_query($koneksi, $sql1);
            }elseif($finish->transaction_status == 'expire'){
                $status = 'expire';
            }
        }

        $sql = "UPDATE transaksi_midtrans SET status_code = '$status_code',
                        status_message = '$status_message',
                        transaction_status = '$transaction_status',
                        merchant_id = '$merchant_id'
                        WHERE order_id = '$orderId'

            ";
        mysqli_query($koneksi, $sql);
    }
```

```php
    if(isset($_POST['submit'])){


    Config::$serverKey = 'SB-Mid-server-rLE3-U5a1g7_stpAZZl1tWg2';

    if (strpos(Config::$serverKey, 'your ') != false ) {
       echo "<code>";
       echo "<h4>Please set your server key from sandbox</h4>";
       echo "In file: " . __FILE__;
       echo "<br>";
       echo "<br>";
       echo htmlspecialchars('Config::$serverKey = \'SB-Mid-server-rLE3-
U5a1g7_stpAZZl1tWg2\';');
       die();
    }

    $orderId = $_POST['order_id'];
    $pilih = $_POST['pilih'];
    // Get transaction status to Midtrans API
    if($pilih == 'status'){
       $finish = Transaction::status($orderId);
       if($finish != '' && $finish != '404') queryTransaksi($pilih, $koneksi,
$orderId, $finish);
    }elseif($pilih == 'cancel'){
       $finish = Transaction::cancel($orderId);
       if($finish != '' && $finish != '404') queryTransaksi($pilih, $koneksi,
$orderId, $finish);
    }elseif($pilih == 'expire'){
       $finish = Transaction::expire($orderId);
       if($finish != '' && $finish != '404') queryTransaksi($pilih, $koneksi,
$orderId, $finish);
    }
  }


 ?>

    <div id="page-wrapper" style="min-height: 600px;">

        <div class="container-fluid">

        <!-- Page Heading -->
        <div class="row">
          <div class="col-xl-12">
             <h1 class="page-header">
                Cari Transaksi Midtrans
             </h1>
             <br>
```

```
                </div>
            </div>
            <!-- /.row -->

            <div class="row">
                <div class="col-xl-12 col-lg-12">

                    <?php if(isset($_SESSION['berhasil'])) : ?>
                        <div class="alert alert-success">
                            <?php
                                echo $_SESSION['berhasil'];
                                unset($_SESSION['berhasil']);
                            ?>
                        </div>
                    <?php endif; ?>

                    <div class="row">
                        <div class="col-lg-4">
                            <form action="" method="POST">
                                <div class="form-group">
                                    <input type="number" name="order_id"
class="form-control" placeholder="Enter Order ID or Transaction ID">
                                </div>

                                <div class="form-group">
                                    <select class="form-control" name="pilih">
                                        <option value="status">Get status</option>
                                        <option value="cancel">Cancel</option>
                                        <option value="expire">Expire</option>
                                    </select>
                                </div>
                                <button type="submit" name="submit" class="btn btn-
primary btn-sm">Cari</button>
                            </form>
                        </div>
                    </div>

                    <br>

                    <?php if( (isset($_POST['pilih']) && ($finish != '404' &&
$finish != '')) && ($_POST['pilih'] == 'status' OR $_POST['pilih'] == 'expire') )
: ?>
                    <div class="table-responsive">
                        <table>
                            <tr>
                                <td>Status Code</td>
                                <td>: <?php echo $finish->status_code;?></td>
                            </tr>
```

```
                    <tr>
                      <td>Status Message</td>
                      <td>: <?php echo $finish-
>status_message;?></td>
                    </tr>
                    <tr>
                      <td>Order ID</td>
                      <td>: <?php echo $finish->order_id;?></td>
                    </tr>
                    <tr>
                      <td>Transaktion Status</td>
                      <td>: <?php echo $finish-
>transaction_status;?></td>
                    </tr>
                    <tr>
                      <td>Payment Type</td>
                      <td>: <?php echo $finish-
>payment_type;?></td>
                    </tr>
                    <tr>
                      <td>Fraud Status</td>
                      <td>: <?php
                            if(isset($finish->fraud_status)){
                                echo $finish->fraud_status;
                            }else{
                                echo "-";
                            }
                            ?></td>
                    </tr>
                    <tr>
                      <td>Bill Key</td>
                      <td>:  <?php
                          if(isset($finish->bill_key)){
                              echo $finish->bill_key;
                          }else{
                              echo "-";
                          }
                      ?></td>
                    </tr>
                    <tr>
                      <td>Biller Code</td>
                      <td>: 
                        <?php
                          if(isset($finish->biller_code)){
                              echo $finish->biller_code;
                          }else{
                              echo "-";
                          }
```

```php
            ?></td>
      </tr>


      <tr>
        <td>Bank</td>
        <td>:    <?php
            if(isset($finish->va_numbers[0]->bank)){
              echo $finish->va_numbers[0]->bank;
            }else{
              echo "-";
            }
          ?></td>
      </tr>


      <tr>
        <td>VA Number</td>
        <td>: 
        <?php
            if(isset($finish->va_numbers[0]->va_number)){
              echo $finish->va_numbers[0]->va_number;
            }else{
              echo "-";
            }
          ?></td>
      </tr>
      <tr>
        <td>VA Permata</td>
        <td>: 
        <?php
            if(isset($finish->permata_va_number)){
              echo $finish->permata_va_number;
            }else{
              echo "-";
            }
          ?></td>
      </tr>
      <tr>
        <td>Merchant ID</td>
        <td>: 
        <?php
            if(isset($finish->merchant_id)){
              echo $finish->merchant_id;
            }else{
              echo "-";
            }
          ?></td>
```

```
                    </tr>
                  </table>
                </div>
                <?php elseif( isset($_POST['pilih']) && ($finish != '404' &&
$finish != '') && ($_POST['pilih'] == 'cancel') ) : ?>
                  <div class="alert alert-success">
                    Transaksi berhasil di cancel
                  </div>
              <?php endif; ?>

              <?php if(isset($_POST['pilih']) && ($finish == '' || $finish ==
'404')) : ?>
                  <div class="alert alert-danger">
                    Transaksi gagal dilakukan
                  </div>
                <?php endif; ?>
            </div>
          </div>
          <!-- /.row -->
        </div>
          <!-- /.container-fluid -->

        </div>
        <!-- /#page-wrapper -->

      </div>

<?php require '../footer.php'; ?>
```
==
Index.php
```php
<?php
  require '../header.php';
  require '../sidebar.php';
 ?>

    <div id="page-wrapper" style="min-height: 600px;">

      <div class="container-fluid">

        <!-- Page Heading -->
        <div class="row">
          <div class="col-lg-12">
            <h1 class="page-header">
              Dashboard
            </h1>
            <ol class="breadcrumb">
              <li class="active">
                <i class="fa fa-dashboard"></i> Dashboard
```

```
            </li>
          </ol>
        </div>
      </div>
      <!-- /.row -->

      <div class="row">
        <div class="col-xl-4 col-lg-6">
          <div class="card card-primary card-inverse">
            <div class="card-header card-primary">
              <div class="row">
                <div class="col-xs-3">

                </div>
                <div class="col-xs-9 text-xs-right">
                  <div class="huge" id="jumlah_siswa"></div>
                  <div>Jumlah Siswa</div>
                </div>
              </div>
            </div>
            <div class="card-footer card-default">
              <a href="../siswa">
                <span class="pull-xs-left">View Details</span>
                <span class="pull-xs-right"><i class="fa fa-arrow-circle-
right"></i></span>
                <div class="clearfix"></div>
              </a>
            </div>
          </div>
        </div>
        <div class="col-xl-4 col-lg-6">
          <div class="card card-green card-inverse">
            <div class="card-header card-green">
              <div class="row">
                <div class="col-xs-3">
                </div>
                <div class="col-xs-9 text-xs-right">
                  <div class="huge" id="jumlah_pembayaran"></div>
                  <div>Jumlah Pembayaran</div>
                </div>
              </div>
            </div>
            <div class="card-footer card-green">
              <a href="../pembayaran">
                <span class="pull-xs-left">View Details</span>
                <span class="pull-xs-right"><i class="fa fa-arrow-circle-
right"></i></span>
                <div class="clearfix"></div>
```

```
                </a>
              </div>
            </div>
          </div>
          <div class="col-xl-4 col-lg-6">
            <div class="card card-yellow card-inverse">
              <div class="card-header card-yellow">
                <div class="row">
                  <div class="col-xs-3">
                  </div>
                  <div class="col-xs-9 text-xs-right">
                    <div class="huge" id="jumlah_transaksi"></div>
                    <div>Jumlah Transaksi</div>
                  </div>
                </div>
              </div>
              <div class="card-footer card-yellow">
                <a href="../transaksi">
                  <span class="pull-xs-left">View Details</span>
                  <span class="pull-xs-right"><i class="fa fa-arrow-circle-
right"></i></span>
                  <div class="clearfix"></div>
                </a>
              </div>
            </div>
          </div>
        </div>
        <!-- /.row -->
        <div class="row">
          <div class="col-lg-6">
            <div class="card card-red card-inverse">
              <div class="card-header card-red">
                <div class="row">
                  <div class="col-xs-3">

                  </div>
                  <div class="col-xs-9 text-xs-right">
                    <div>Total uang yang masuk</div>
                    <div class="huge" id="total_saldo"></div>
                  </div>
                </div>
              </div>
            </div>
          </div>
          <div class="col-lg-6">
            <div class="card card-red">
              <div class="card-header card-primary">Transaksi hari
ini</div>
```

```html
                    <table class="table table-bordered table-sm">
                      <tr>
                        <td align="center">Jumlah transaksi</td>
                        <td align="center">Total pembayaran</td>
                      </tr>
                      <tr>
                        <td align="center" id="jumlah_hariini"></td>
                        <td align="center" id="total_pembayaran"></td>
                      </tr>
                    </table>
                  </div>
                </div>

<!--                <div class="col-lg-8">
                  <div class="card card-red card-inverse">
                    <div class="card-header card-red">
                      <i class="fa fa-long-arrow-right"></i> Transaksi dalam
seminggu
                    </div>
                    <div class="card-block bg-white">
                      <div id="morris-bar-chart"></div>
                      <div class="text-xs-right">
                        <a href="javascript:;">View Details <i class="fa fa-
arrow-circle-right"></i></a>
                      </div>
                    </div>
                  </div>
                </div> -->
              </div>
            </div>
        </div>

<?php require '../footer.php'; ?>
<script>

  $(document).ready(function(){
    $.ajax({
      url: 'get_data.php',
      type: 'get',
      dataType: 'json',
      cache: false,
      success:function(response){
        $('#jumlah_siswa').html(response.jumlah_siswa);
        $('#jumlah_pembayaran').html(response.jumlah_pembayaran);
        $('#jumlah_transaksi').html(response.jumlah_transaksi);
        $('#total_saldo').html(response.total_saldo);
        $('#jumlah_hariini').html(response.jumlah_hariini);
        $('#total_pembayaran').html(response.total_pembayaran);
```

```
        Morris.Bar({
          element: 'morris-bar-chart',
          data: response.data,
          xkey: 'tanggal',
          ykeys: ['jumlah'],
          labels: ['Jumlah'],
          barRatio: 0.4,
          xLabelAngle: 35,
          hideHover: 'auto',
          resize: true
        });
      }
    });
  });
</script>
```

===

DETAIL TRANSAKSI

(Bukti.php)

```php
<?php
  require '../header.php';
  require '../sidebar.php';

  $id = $_GET['id'];

  $query = mysqli_query($koneksi, "SELECT transaksi.*, pembayaran.*,
siswa.nama, siswa.nis FROM transaksi JOIN pembayaran ON
transaksi.id_pembayaran = pembayaran.id JOIN siswa ON transaksi.nis =
siswa.nis WHERE transaksi.id = $id");
  $row = mysqli_fetch_assoc($query);

  $siswa = mysqli_query($koneksi, "SELECT * FROM siswa WHERE nis =
'$row[nis]'");
  $row_siswa = mysqli_fetch_assoc($siswa);
  $total_nominal = 0;
?>

    <div id="page-wrapper" style="min-height: 600px;">

      <div class="container-fluid">
        <!-- Page Heading -->
        <div class="row">
          <div class="col-lg-12 col-xl-12">
            <div class="row">
              <div class="col-md-6">
                <h1 class="page-header">Bukti Pembayaran</h1>
              </div>
              <div class="col-md-6" align="right">
```

```
            <button onclick="window.print()" class="btn btn-primary
btn-sm cetak">Cetak</button>
                </div>
              </div>
              <br>
              <div class="row">
                <div class="col-lg-3 col-md-6 col-xs-6">
                  <strong>NIS</strong>
                </div>
                <div class="col-lg-3 col-md-6 col-xs-6">
                  <span class="text-muted">: <?php echo $row_siswa['nis'];
?></span>
                </div>
              </div>

              <div class="row">
                <div class="col-lg-3 col-md-6 col-xs-6">
                  <strong>Nama</strong>
                </div>
                <div class="col-lg-3 col-md-6 col-xs-6">
                  <span class="text-muted">: <?php echo
$row_siswa['nama']; ?></span>
                </div>
              </div>

              <div class="row">
                <div class="col-lg-3 col-md-6 col-xs-6">
                  <strong>Kelas</strong>
                </div>
                <div class="col-lg-3 col-md-6 col-xs-6">
                  <span class="text-muted">: <?php echo
$row_siswa['kelas']; ?></span>
                </div>
              </div>
              <br>
          </div>
        </div>
        <!-- /.row -->

        <div class="row">
          <div class="col-xl-12 col-lg-12">

              <?php if(isset($_SESSION['berhasil'])) : ?>
                <div class="alert alert-success">
                  <?php
                    echo $_SESSION['berhasil'];
                    unset($_SESSION['berhasil']);
                  ?>
```

```
                        </div>
                    <?php endif; ?>

                <div class="table-responsive">
                    <table class="table table-bordered table-hover">
                        <thead>
                            <tr>
                                <th>Pembayaran</th>
                                <th>Nominal</th>
                                <th>Tanggal</th>
                            </tr>
                        </thead>
                        <tbody>
                            <tr>
                                <td><?php echo $row['nama_pembayaran']; ?></td>
                                <td><?php echo 'Rp '.
number_format($row['nominal']); ?></td>
                                <td><?php echo $row['tanggal_pembayaran']; ?></td>
                            </tr>
                            <tr>
                                <td class="font-weight-bold">Keterangan</td>
                                <td class="font-weight-bold">Lunas</td>
                            </tr>
                        </tbody>
                    </table>
                </div>
            </div>
        </div>
        <!-- /.row -->
    </div>
        <!-- /.container-fluid -->

    </div>
    <!-- /#page-wrapper -->

</div>

<?php require '../footer.php'; ?>
```

(Edit.php)
```php
<?php
  require '../header.php';
  require '../sidebar.php';

  $id = $_GET['id'];
  if(isset($_POST['submit'])){
    $tanggal_pembayaran = $_POST['tanggal_pembayaran'];
```

```php
    $sql = "UPDATE transaksi SET tanggal_pembayaran =
'$tanggal_pembayaran' WHERE id = $id";
    mysqli_query($koneksi, $sql);
    $_SESSION['berhasil'] = "Data berhasil diubah";
    header('Location: index.php');
  }

  $query = mysqli_query($koneksi, "SELECT transaksi.*,
pembayaran.nama_pembayaran, pembayaran.nominal, siswa.nama FROM
transaksi JOIN pembayaran ON transaksi.id_pembayaran = pembayaran.id
JOIN siswa ON transaksi.nis = siswa.nis WHERE transaksi.id = $id");
  $row = mysqli_fetch_assoc($query);
?>

    <div id="page-wrapper" style="min-height: 600px;">

        <div class="container-fluid">

        <!-- Page Heading -->
        <div class="row">
           <div class="col-xl-12">
              <h1 class="page-header">
                 Edit Transaksi
              </h1>
              <br>
           </div>
        </div>
        <!-- /.row -->

        <div class="row">
           <div class="col-xl-6 col-lg-12">

              <form action="" method="post">
                 <div class="form-group">
                    <label>Nama</label>
                    <input type="text" name="nis" class="form-control"
value="<?php echo $row['nama']; ?> (<?php echo $row['nis']; ?>)" readonly>
                 </div>

                 <div class="form-group">
                    <label>Pembayaran</label>
                    <input type="text" name="nama_pembayaran"
class="form-control" value="<?php echo $row['nama_pembayaran']; ?>"
readonly>
                 </div>

                 <div class="form-group">
                    <label>Tanggal</label>
```

```
                    <input type="date" name="tanggal_pembayaran"
class="form-control" value="<?php echo $row['nominal']; ?>">
                </div>

                <button type="submit" name="submit" class="btn btn-
primary btn-sm">Update</button>
            </form>

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

    </div>
    <!-- /#page-wrapper -->

  </div>

<?php require '../footer.php'; ?>
```

===
=
(Hapus.php)
```php
<?php
    session_start();

    require "../koneksi.php";

    $id = $_GET['id'];
    mysqli_query($koneksi, "DELETE FROM transaksi WHERE id =
$id");
    $_SESSION['berhasil'] = 'Data berhasil dihapus';
    header('Location: index.php');

 ?>
```
===
(Index.php)
```php
<?php
  require '../header.php';
  require '../sidebar.php';

  $jumlah_nominal = 0;
  if(isset($_POST['submit'])){
    $nis = $_POST['nis'];
    $id_pembayaran = $_POST['id_pembayaran'];
    $tanggal_pembayaran = $_POST['tanggal_pembayaran'];
    $status = 'Lunas';
```

```php
    $query_transaksi = mysqli_query($koneksi, "SELECT * FROM transaksi
WHERE id_pembayaran = '$id_pembayaran' AND nis = '$nis'");
    if(mysqli_num_rows($query_transaksi) == 0){
        $sql = "INSERT INTO transaksi(nis, id_pembayaran,
tanggal_pembayaran, status) VALUES('$nis', '$id_pembayaran',
'$tanggal_pembayaran', '$status')";
        if(mysqli_query($koneksi, $sql)){
            $_SESSION['berhasil'] = "Data berhasil disimpan";
        }
    }else{
        $_SESSION['gagal'] = "Transaksi sudah ada";
    }
  }

  $siswa = mysqli_query($koneksi, "SELECT nis FROM siswa");
  $jumlah_siswa = mysqli_num_rows($siswa);

  $nominal = 0;
?>

    <div id="page-wrapper" style="min-height: 600px;">

      <div class="container-fluid">

        <!-- Page Heading -->
        <div class="row">
          <div class="col-xl-12">
            <h1 class="page-header" id="h1-table-transaksi">
              Table Detail Transaksi
            </h1>
            <br>
          </div>
        </div>
        <!-- /.row -->

        <div class="row">
          <div class="col-xl-12 col-lg-12">
            <a data-toggle="collapse" href="#collapseExample"
role="button" aria-expanded="false" aria-controls="collapseExample"
class="btn btn-primary btn-sm cetak">Tambah Transaksi</a>
              <br><br>
            <div class="collapse" id="collapseExample">
             <div class="card card-body">
               <form action="" method="post">
                  <div class="form-group">
                     <label>Siswa</label>
                     <?php $siswa = mysqli_query($koneksi, "SELECT *
FROM siswa"); ?>
```

```php
                        <select name="nis" class="form-control">
                            <?php while($row_siswa =
mysqli_fetch_assoc($siswa)) : ?>
                                <option value="<?php echo $row_siswa['nis'];
?>"><?php echo $row_siswa['nama']; ?> (<?php echo $row_siswa['nis'];
?>)</option>
                            <?php endwhile; ?>
                        </select>
                    </div>

                    <div class="form-group">
                        <label>Pembayaran</label>
                        <?php $pembayaran = mysqli_query($koneksi,
"SELECT * FROM pembayaran ORDER BY nama_pembayaran ASC"); ?>
                        <select name="id_pembayaran" class="form-control">
                            <?php while($row_pembayaran =
mysqli_fetch_assoc($pembayaran)) :
                                $nominal += $row_pembayaran['nominal'];
                            ?>
                                <option value="<?php echo $row_pembayaran['id'];
?>"><?php echo $row_pembayaran['nama_pembayaran']; ?></option>
                            <?php endwhile; ?>
                        </select>
                    </div>

                    <div class="form-group">
                        <label>Tanggal Pembayaran</label>
                        <input type="date" name="tanggal_pembayaran"
class="form-control" value="<?php echo date('Y-m-d'); ?>">
                    </div>

                    <button type="submit" name="submit" class="btn btn-
secondary btn-sm">Simpan</button>
                </form>
            </div>
        </div>

            <?php if(isset($_SESSION['berhasil'])) : ?>
                <div class="alert alert-success">
                    <?php
                    echo $_SESSION['berhasil'];
                    unset($_SESSION['berhasil']);
                    ?>
                </div>
            <?php endif; ?>

            <?php if(isset($_SESSION['gagal'])) : ?>
                <div class="alert alert-danger">
```

```php
                            <?php
                              echo $_SESSION['gagal'];
                              unset($_SESSION['gagal']);
                            ?>
                        </div>
                    <?php endif; ?>

                <div class="table-responsive">
                    <table class="table table-bordered table-hover datatables"
id="detail-transaksi">
                        <thead>
                          <tr>
                            <th>No</th>
                            <th>NIS</th>
                            <th>Nama</th>
                            <th>Pembayaran</th>
                            <th>Nominal</th>
                            <th>Waktu</th>
                            <th>Status</th>
                            <th class="row-aksi">Aksi</th>
                          </tr>
                        </thead>
                        <tbody>
                          <?php $query = mysqli_query($koneksi, "SELECT
transaksi.*, pembayaran.nama_pembayaran, pembayaran.nominal, siswa.nama
FROM transaksi JOIN pembayaran ON transaksi.id_pembayaran =
pembayaran.id JOIN siswa ON transaksi.nis = siswa.nis WHERE status != "");
?>
                          <?php $no = 1; while($row =
mysqli_fetch_assoc($query)) : ?>
                          <tr>
                            <td><?php echo $no; ?></td>
                            <td><?php echo $row['nis']; ?></td>
                            <td><?php echo $row['nama']; ?></td>
                            <td><?php echo $row['nama_pembayaran']; ?></td>
                            <td align="right"><?php echo 'Rp
'.number_format($row['nominal']); ?></td>
                            <td><?php echo $row['tanggal_pembayaran']; ?></td>
                            <td><?php echo $row['status']; ?></td>
                            <td class="row-aksi">
                                <a href="bukti.php?id=<?php echo $row['id']; ?>"
class="btn btn-success btn-sm">Bukti</a>
                                <a href="edit.php?id=<?php echo $row['id']; ?>"
class="btn btn-warning btn-sm">Edit</a>
                                <a onclick="return confirm('Apa anda yakin?')"
href="hapus.php?id=<?php echo $row['id']; ?>" class="btn btn-danger btn-
sm">Hapus</a>
                            </td>
```

```
                              </tr>
                              <?php $jumlah_nominal+= $row['nominal']; $no++;
endwhile; ?>
                          </tbody>
                      </table>
                  </div>
              </div>
          </div>
          <!-- /.row -->
      </div>
          <!-- /.container-fluid -->

      </div>
      <!-- /#page-wrapper -->

   </div>

<?php require '../footer.php'; ?>
```

===

PEMBAYARAN
(Edit.php)

```php
<?php
   require '../header.php';
   require '../sidebar.php';

   $id = $_GET['id'];
   if(isset($_POST['submit'])){
      $nama_pembayaran = $_POST['nama_pembayaran'];
      $nominal = $_POST['nominal'];

      $sql = "UPDATE pembayaran SET nama_pembayaran =
'$nama_pembayaran', nominal = '$nominal' WHERE id = $id";
      mysqli_query($koneksi, $sql);
      $_SESSION['berhasil'] = "Data berhasil diubah";
      header('Location: index.php');
   }

   $query = mysqli_query($koneksi, "SELECT * FROM pembayaran WHERE
id = $id");
   $row = mysqli_fetch_assoc($query);
 ?>

      <div id="page-wrapper" style="min-height: 600px;">

          <div class="container-fluid">

          <!-- Page Heading -->
```

```
              <div class="row">
                <div class="col-xl-12">
                  <h1 class="page-header">
                    Edit Pembayaran
                  </h1>
                  <br>
                </div>
              </div>
              <!-- /.row -->

              <div class="row">
                <div class="col-xl-6 col-lg-12">

                  <form action="" method="post">
                    <div class="form-group">
                      <label>Nama</label>
                      <input type="text" name="nama_pembayaran"
class="form-control" value="<?php echo $row['nama_pembayaran']; ?>"
required>
                    </div>

                    <div class="form-group">
                      <label>Nominal</label>
                      <input type="number" name="nominal" class="form-
control" value="<?php echo $row['nominal']; ?>" required>
                    </div>

                    <button type="submit" name="submit" class="btn btn-
primary btn-sm">Update</button>
                  </form>

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

        </div>
        <!-- /#page-wrapper -->

    </div>

<?php require '../footer.php'; ?>
```

==
(Hapus.php)
```php
<?php
    session_start();
```

```php
        require "../koneksi.php";

        $id = $_GET['id'];
        mysqli_query($koneksi, "DELETE FROM pembayaran WHERE id =
$id");

        $_SESSION['berhasil'] = 'Data berhasil dihapus';
        header('Location: index.php');

 ?>
```

===

(Index.php)
```php
<?php
   require '../header.php';
   require '../sidebar.php';
   $query = mysqli_query($koneksi, "SELECT * FROM pembayaran ORDER
BY nama_pembayaran ASC");
 ?>

     <div id="page-wrapper" style="min-height: 600px;">

         <div class="container-fluid">

         <!-- Page Heading -->
         <div class="row">
           <div class="col-xl-12">
             <h1 class="page-header">
               Table Pembayaran
             </h1>
             <br>
           </div>
         </div>
         <!-- /.row -->

         <div class="row">
           <div class="col-xl-12 col-lg-12">
             <a href="tambah.php" class="btn btn-primary btn-sm">Tambah
Pembayaran</a> <br><br>

                 <?php if(isset($_SESSION['berhasil'])) : ?>
                    <div class="alert alert-success">
                      <?php
                        echo $_SESSION['berhasil'];
                        unset($_SESSION['berhasil']);
                       ?>
                    </div>
                 <?php endif; ?>
```

```php
                <div class="table-responsive">
                  <table class="table table-bordered table-hover datatables">
                    <thead>
                      <tr>
                        <th>No</th>
                        <th>Nama Pembayaran</th>
                        <th>Nominal</th>
                        <th>Aksi</th>
                      </tr>
                    </thead>
                    <tbody>
                      <?php $no = 1; while($row =
mysqli_fetch_assoc($query)) : ?>
                      <tr>
                        <td><?php echo $no; ?></td>
                        <td><?php echo $row['nama_pembayaran']; ?></td>
                        <td><?php echo 'Rp
'.number_format($row['nominal']); ?></td>
                        <td>
                          <a href="edit.php?id=<?php echo $row['id']; ?>"
class="btn btn-warning btn-sm">Edit</a>
                          <a onclick="return confirm('Apa anda yakin?')"
href="hapus.php?id=<?php echo $row['id']; ?>" class="btn btn-danger btn-
sm">Hapus</a>
                        </td>
                      </tr>
                      <?php $no++; endwhile; ?>
                    </tbody>
                  </table>
                </div>
              </div>
            </div>
            <!-- /.row -->
        </div>
          <!-- /.container-fluid -->

        </div>
        <!-- /#page-wrapper -->

    </div>

<?php require '../footer.php'; ?>
```

===

(Tambah.php)
```php
<?php
  require '../header.php';
  require '../sidebar.php';
```

```php
   if(isset($_POST['submit'])){
      $nama_pembayaran = $_POST['nama_pembayaran'];
      $nominal = $_POST['nominal'];

      $sql = "INSERT INTO pembayaran(nama_pembayaran, nominal)
VALUES('$nama_pembayaran', '$nominal')";
      if(mysqli_query($koneksi, $sql)){
         $_SESSION['berhasil'] = "Data berhasil disimpan";
         header('Location: index.php');
      }
   }
?>
```

```html
   <div id="page-wrapper" style="min-height: 600px;">

         <div class="container-fluid">

         <!-- Page Heading -->
         <div class="row">
            <div class="col-xl-12">
               <h1 class="page-header">
                  Tambah Pembayaran
               </h1>
               <br>
            </div>
         </div>
         <!-- /.row -->

         <div class="row">
            <div class="col-xl-6 col-lg-12">

               <form action="" method="post">
                  <div class="form-group">
                     <label>Nama Pembayaran</label>
                     <input type="text" name="nama_pembayaran"
class="form-control" required>
                  </div>

                  <div class="form-group">
                     <label>Nominal</label>
                     <input type="text" name="nominal" class="form-control"
required>
                  </div>

                  <button type="submit" name="submit" class="btn btn-
primary btn-sm">Simpan</button>
               </form>
```

```
            </div>
          </div>
          <!-- /.row -->
        </div>
          <!-- /.container-fluid -->

        </div>
        <!-- /#page-wrapper -->

      </div>

<?php require '../footer.php'; ?>
```
==

SISWA
(Detail.php)
```php
<?php
   require '../header.php';
   require '../sidebar.php';

   $nis = $_GET['nis'];
   $siswa = mysqli_query($koneksi, "SELECT * FROM siswa WHERE nis =
'$nis'");
   $row_siswa = mysqli_fetch_assoc($siswa);

   // $query = mysqli_query($koneksi, "SELECT pembayaran.*, transaksi.*
FROM pembayaran LEFT OUTER JOIN transaksi ON
transaksi.id_pembayaran = pembayaran.id UNION SELECT pembayaran.*,
transaksi.* FROM pembayaran RIGHT OUTER JOIN transaksi ON
transaksi.id_pembayaran = pembayaran.id WHERE transaksi.nis = '$nis'
ORDER BY nama_pembayaran ASC");
   $query = mysqli_query($koneksi, "SELECT pembayaran.*, transaksi.*
FROM pembayaran LEFT JOIN transaksi ON transaksi.id_pembayaran =
pembayaran.id AND nis = '$nis' UNION SELECT pembayaran.*, transaksi.*
FROM pembayaran RIGHT JOIN transaksi ON transaksi.id_pembayaran =
pembayaran.id AND nis = '$nis' WHERE nis = '$nis' ORDER BY
nama_pembayaran ASC");
   $total_nominal = 0;
   $sudah_dibayar = 0;

 ?>

      <div id="page-wrapper" style="min-height: 600px;">

        <div class="container-fluid">
          <!-- Page Heading -->
          <div class="row">
            <div class="col-lg-12 col-xl-12">
              <div class="row">
```

```
            <div class="col-md-6">
               <h1 class="page-header">Detail Pembayaran</h1>
            </div>
            <div class="col-md-6" align="right">
               <button onclick="window.print()" class="btn btn-primary
btn-sm cetak">Cetak</button>
            </div>
         </div>
         <br>
         <div class="row">
            <div class="col-lg-3 col-md-6 col-xs-6">
               <strong>NIS</strong>
            </div>
            <div class="col-lg-3 col-md-6 col-xs-6">
               <span class="text-muted">: <?php echo $row_siswa['nis'];
?></span>
            </div>
         </div>

         <div class="row">
            <div class="col-lg-3 col-md-6 col-xs-6">
               <strong>Nama</strong>
            </div>
            <div class="col-lg-3 col-md-6 col-xs-6">
               <span class="text-muted">: <?php echo
$row_siswa['nama']; ?></span>
            </div>
         </div>

         <div class="row">
            <div class="col-lg-3 col-md-6 col-xs-6">
               <strong>Kelas</strong>
            </div>
            <div class="col-lg-3 col-md-6 col-xs-6">
               <span class="text-muted">: <?php echo
$row_siswa['kelas']; ?></span>
            </div>
         </div>
         <br>
      </div>
   </div>
   <!-- /.row -->

   <div class="row">
      <div class="col-xl-12 col-lg-12">

         <?php if(isset($_SESSION['berhasil'])) : ?>
            <div class="alert alert-success">
```

```php
                    <?php
                      echo $_SESSION['berhasil'];
                      unset($_SESSION['berhasil']);
                    ?>
                 </div>
              <?php endif; ?>

          <div class="table-responsive">
            <table class="table table-bordered table-hover">
              <thead>
                <tr>
                  <th>No</th>
                  <th>Pembayaran</th>
                  <th>Nominal</th>
                  <th>Tanggal</th>
                  <th>Status</th>
                </tr>
              </thead>
              <tbody>
                <?php $no = 1; while($row =
mysqli_fetch_assoc($query)) :
                    $total_nominal = $total_nominal + $row['nominal'];
                ?>
                <tr>
                  <td><?php echo $no; ?></td>
                  <td><?php echo $row['nama_pembayaran']; ?></td>
                  <td><?php echo 'Rp '.
number_format($row['nominal']); ?></td>
                  <td><?php echo $row['tanggal_pembayaran'] ?></td>
                  <?php if($row['tanggal_pembayaran']) :
                     $sudah_dibayar += $row['nominal'];
                  ?>
                    <td bgcolor="green" style="color: white"
class="status">Lunas</td>
                  <?php else : ?>
                    <td bgcolor="red" style="color: white"
class="status">Belum Lunas</td>
                  <?php endif; ?>
                </tr>
                <?php $no++; endwhile; ?>
                <tr>
                  <td></td>
                  <td class="font-weight-bold">Total harus
dibayar</td>
                  <td class="font-weight-bold"><?php echo 'Rp '.
number_format($total_nominal); ?></td>
                </tr>
                <tr>
```

```
                              <td></td>
                              <td class="font-weight-bold text-success">Sudah
dibayar</td>
                              <td class="font-weight-bold text-success"><?php echo
'Rp '. number_format($sudah_dibayar); ?></td>
                          </tr>
                          <tr>
                            <td></td>
                            <td class="font-weight-bold text-danger">Belum
dibayar</td>
                              <td class="font-weight-bold text-danger"><?php echo
'Rp '. number_format($total_nominal-$sudah_dibayar); ?></td>
                          </tr>
                        </tbody>
                    </table>
                </div>
            </div>
        </div>
        <!-- /.row -->
      </div>
        <!-- /.container-fluid -->

      </div>
      <!-- /#page-wrapper -->

    </div>

<?php require '../footer.php'; ?>
```

==

(Edit.php)
```php
<?php
  require '../header.php';
  require '../sidebar.php';

  $id = $_GET['id'];
  if(isset($_POST['submit'])){
    $nama = $_POST['nama'];
    $nis = $_POST['nis'];
    $kelas = $_POST['kelas'];
    $hp = $_POST['hp'];
    $email = $_POST['email'];

    $sql = "UPDATE siswa SET nama = '$nama',
                    kelas = '$kelas',
                    hp = '$hp',
                    email = '$email' WHERE id = $id";

    mysqli_query($koneksi, $sql);
```

```php
        $_SESSION['berhasil'] = "Data berhasil diubah";
        header('Location: index.php');
    }

    $query = mysqli_query($koneksi, "SELECT * FROM siswa WHERE id =
$id");
    $row = mysqli_fetch_assoc($query);
?>
```

```html
    <div id="page-wrapper" style="min-height: 600px;">

        <div class="container-fluid">

        <!-- Page Heading -->
        <div class="row">
          <div class="col-xl-12">
            <h1 class="page-header">
              Edit Siswa
            </h1>
            <br>
          </div>
        </div>
        <!-- /.row -->

        <div class="row">
          <div class="col-xl-6 col-lg-12">

            <form action="" method="post">
              <div class="form-group">
                <label>NIS</label>
                <input type="text" name="nis" class="form-control"
value="<?php echo $row['nis']; ?>" disabled>
              </div>

              <div class="form-group">
                <label>Nama</label>
                <input type="text" name="nama" class="form-control"
value="<?php echo $row['nama']; ?>" required>
              </div>


              <div class="form-group">
                <label>Kelas</label>
                <select name="kelas" class="form-control" required>
                  <option value="X" <?php echo ($row['kelas'] == 'X') ?
'selected' : ''; ?>>Kelas X</option>
                  <option value="XI" <?php echo ($row['kelas'] == 'XI') ?
'selected' : ''; ?>>Kelas XI</option>
```

```html
                    <option value="XII" <?php echo ($row['kelas'] == 'XII')
? 'selected' : ''; ?>>Kelas XII</option>
                  </select>
                </div>

                <div class="form-group">
                  <label>No. HP</label>
                  <input type="number" name="hp" class="form-control"
value="<?php echo $row['hp']; ?>" required>
                </div>

                <div class="form-group">
                  <label>Email</label>
                  <input type="email" name="email" class="form-control"
value="<?php echo $row['email']; ?>" required>
                </div>

                <button type="submit" name="submit" class="btn btn-
primary btn-sm">Update</button>
              </form>

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

      </div>
      <!-- /#page-wrapper -->

    </div>
<?php require '../footer.php'; ?>
```

==
(Hapus.php)

```php
<?php
    session_start();

    require "../koneksi.php";

    $id = $_GET['id'];
    mysqli_query($koneksi, "DELETE FROM siswa WHERE id = $id");
    $_SESSION['berhasil'] = 'Data berhasil dihapus';
    header('Location: index.php');

 ?>
```

==
(Index.php)

```php
<?php
  require '../header.php';
  require '../sidebar.php';
  $query = mysqli_query($koneksi, "SELECT * FROM siswa");
?>

    <div id="page-wrapper" style="min-height: 600px;">

        <div class="container-fluid">

        <!-- Page Heading -->
        <div class="row">
          <div class="col-xl-12">
            <h1 class="page-header">
              Table Siswa
            </h1>
            <br>
          </div>
        </div>
        <!-- /.row -->

        <div class="row">
          <div class="col-xl-12 col-lg-12">
            <a href="tambah.php" class="btn btn-primary btn-sm">Tambah
Siswa</a> <br><br>

                <?php if(isset($_SESSION['berhasil'])) : ?>
                   <div class="alert alert-success">
                     <?php
                       echo $_SESSION['berhasil'];
                       unset($_SESSION['berhasil']);
                      ?>
                   </div>
                <?php endif; ?>

              <div class="table-responsive">
                <table class="table table-bordered table-hover datatables">
                  <thead>
                    <tr>
                      <th>No</th>
                      <th>Nama</th>
                      <th>NIS</th>
                      <th>Kelas</th>
                      <th>No. Hp</th>
                      <th>Email</th>
                      <th>Aksi</th>
                    </tr>
                  </thead>
```

```
                        <tbody>
                            <?php $no = 1; while($row =
mysqli_fetch_assoc($query)) : ?>
                            <tr>
                                <td><?php echo $no; ?></td>
                                <td><?php echo $row['nama']; ?></td>
                                <td><?php echo $row['nis']; ?></td>
                                <td><?php echo $row['kelas']; ?></td>
                                <td><?php echo $row['hp']; ?></td>
                                <td><?php echo $row['email']; ?></td>
                                <td>
                                    <a href="detail.php?nis=<?php echo $row['nis']; ?>"
class="btn btn-success btn-sm">Detail Pembayaran</a>
                                    <a href="edit.php?id=<?php echo $row['id']; ?>"
class="btn btn-warning btn-sm">Edit</a>
                                    <a onclick="return confirm('Apa anda yakin?')"
href="hapus.php?id=<?php echo $row['id']; ?>" class="btn btn-danger btn-
sm">Hapus</a>
                                </td>
                            </tr>
                            <?php $no++; endwhile; ?>
                        </tbody>
                    </table>
                </div>
            </div>
        </div>
        <!-- /.row -->
    </div>
        <!-- /.container-fluid -->

    </div>
    <!-- /#page-wrapper -->

    </div>
<?php require '../footer.php'; ?>
========================================================
```

(Tambah.php)
```
<?php
    require '../header.php';
    require '../sidebar.php';

    if(isset($_POST['submit'])){
        $nama = $_POST['nama'];
        $nis = $_POST['nis'];
        $password = password_hash($_POST['nis'], PASSWORD_DEFAULT);
        $kelas = $_POST['kelas'];
        $hp = $_POST['hp'];
        $email = $_POST['email'];
```

```php
    $sql = "INSERT INTO siswa(nama, nis, password, kelas, hp, email)
VALUES('$nama', '$nis', '$password', '$kelas', '$hp', '$email')";
    if(mysqli_query($koneksi, $sql)){
       $_SESSION['berhasil'] = "Data berhasil disimpan";
       header('Location: index.php');
    }
  }
?>
```

```html
    <div id="page-wrapper" style="min-height: 600px;">

        <div class="container-fluid">

        <!-- Page Heading -->
        <div class="row">
          <div class="col-xl-12">
            <h1 class="page-header">
              Tambah Siswa
            </h1>
            <br>
          </div>
        </div>
        <!-- /.row -->

        <div class="row">
          <div class="col-xl-6 col-lg-12">

            <form action="" method="post">
              <div class="form-group">
                <label>Nama</label>
                <input type="text" name="nama" class="form-control"
required>
              </div>

              <div class="form-group">
                <label>NIS</label>
                <input type="text" name="nis" class="form-control"
required>
              </div>

              <div class="form-group">
                <label>Kelas</label>
                <select name="kelas" class="form-control" required>
                  <option value="X">Kelas X</option>
                  <option value="XI">Kelas XI</option>
                  <option value="XII">Kelas XII</option>
                </select>
```

```
                        </div>

                        <div class="form-group">
                           <label>No. HP</label>
                           <input type="number" name="hp" class="form-control"
required>
                        </div>

                        <div class="form-group">
                           <label>Email</label>
                           <input type="email" name="email" class="form-control"
required>
                        </div>

                        <button type="submit" name="submit" class="btn btn-
primary btn-sm">Simpan</button>
                     </form>

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

            </div>
            <!-- /#page-wrapper -->

         </div>

<?php require '../footer.php'; ?>
```
==
6.TRANSAKSI
(Detail.php)
```php
<?php
   require '../header.php';
   require '../sidebar.php';
   $order_id = $_GET['order_id'];
   $query = mysqli_query($koneksi, "SELECT * FROM transaksi_midtrans
WHERE order_id = '$order_id'");
   $row = mysqli_fetch_assoc($query);

   $query_transaksi = mysqli_query($koneksi, "SELECT detail_transaksi.*,
pembayaran.nama_pembayaran, pembayaran.nominal FROM detail_transaksi
JOIN pembayaran ON detail_transaksi.id_pembayaran = pembayaran.id
WHERE order_id = '$order_id'");
 ?>

      <div id="page-wrapper" style="min-height: 600px;">
```

```
<div class="container-fluid">
  <!-- Page Heading -->
  <div class="row">
    <div class="col-xl-12">
      <h1 class="page-header">
        Detail Transaksi #<?= $order_id; ?>
      </h1>
      <br>
    </div>
  </div>
  <!-- /.row -->

  <div class="row">
    <div class="col-md-8">
      <div class="card">
        <div class="card-body">
          <table class="table">
            <tr>
              <td>Status Code</td>
              <td>:  </td>
              <td><?php echo $row['status_code'];?></td>
            </tr>
            <tr>
              <td>Status Message</td>
              <td>:  </td>
              <td><?php echo $row['status_message'];?></td>
            </tr>
            <tr>
              <td>Order ID</td>
              <td>:  </td>
              <td><?php echo $row['order_id'];?></td>
            </tr>

            <tr>
              <td>Transaktion Status</td>
              <td>:  </td>
              <td><?php echo $row['transaction_status'];?></td>
            </tr>
            <tr>
              <td>Payment Type</td>
              <td>:  </td>
              <td><?php echo $row['payment_type'];?></td>
            </tr>
            <tr>
              <td>Fraud Status</td>
              <td>:  </td>
              <td><?php echo $row['fraud_status'];?></td>
```

```
            </tr>
            <tr>
              <td>Bill Key</td>
              <td>:  </td>
              <td><?php
                  if(isset($row['bill_key'])){
                      echo $row['bill_key'];
                  }else{
                      echo "-";
                  }
                ?></td>
            </tr>
            <tr>
              <td>Biller Code</td>
              <td>:  </td>
              <td>
                <?php
                  if(isset($row['biller_code'])){
                      echo $row['biller_code'];
                  }else{
                      echo "-";
                  }
                ?></td>
            </tr>


            <tr>
              <td>Bank</td>
              <td>:  </td>
              <td>    <?php
                  if(isset($row['bank'])){
                      echo $row['bank'];
                  }else{
                      echo "-";
                  }
                ?></td>
            </tr>


            <tr>
              <td>VA Number</td>
              <td>:  </td>
              <td>
              <?php
                  if(isset($row['va_number'])){
                      echo $row['va_number'];
                  }else{
                      echo "-";
```

```
                                }
                            ?></td>
                        </tr>
                        <tr>
                            <td>VA Permata</td>
                            <td>:  </td>
                            <td>
                            <?php
                                if(isset($row['permata_va_number'])){
                                    echo $row['permata_va_number'];
                                }else{
                                    echo "-";
                                }
                            ?></td>
                        </tr>

                        <tr>
                            <td>Merchant ID</td>
                            <td>:  </td>
                            <td>
                            <?php
                                if(isset($row['merchant_id'])){
                                    echo $row['merchant_id'];
                                }else{
                                    echo "-";
                                }
                            ?></td>
                        </tr>

                        <tr>
                            <td>Panduan Pembayaran</td>
                            <td>:  </td>
                            <td><a href=<?php echo $row['pdf_url'];?>
target=_blank>Payment Guide</a></td>
                        </tr>
                    </table>
                </div>
            </div>
        </div>

        <div class="col-md-4">
            <div class="card">
                <div class="card-header">Detail pembayaran</div>
                <div class="card-body">
                    <table class="table">
                        <tr>
                            <th>Nama</th>
                            <th>Nominal</th>
```

```
                        </tr>
                        <?php while($row_transaksi =
mysqli_fetch_assoc($query_transaksi)) : ?>
                            <tr>
                               <td><?= $row_transaksi['nama_pembayaran'];
?></td>
                               <td>Rp <?=
number_format($row_transaksi['nominal']); ?></td>
                            </tr>
                        <?php endwhile; ?>
                        </table>
                    </div>
                  </div>
                </div>
              </div>
            <!-- /.container-fluid -->

        </div>
        <!-- /#page-wrapper -->

    </div>

<?php require '../footer.php'; ?>
```

==
=
(Hapus.php)
```php
<?php
       session_start();

       require "../koneksi.php";

       $order_id = $_GET['order_id'];
       mysqli_query($koneksi, "DELETE FROM transaksi_midtrans WHERE
order_id = '$order_id'");
       mysqli_query($koneksi, "DELETE FROM detail_transaksi WHERE
order_id = '$order_id'");
       $_SESSION['berhasil'] = 'Data berhasil dihapus';
       header('Location: index.php');

 ?>
```
==
(Index.php)
```php
<?php
   require '../header.php';
   require '../sidebar.php';

   $query = mysqli_query($koneksi, "SELECT * FROM transaksi_midtrans");
```

```php
    $query_pending = mysqli_query($koneksi, "SELECT * FROM
transaksi_midtrans WHERE transaction_status = 'pending'");
    $jumlah_pending = mysqli_num_rows($query_pending);

    $query_lunas = mysqli_query($koneksi, "SELECT * FROM
transaksi_midtrans WHERE transaction_status = 'settlement'");
    $jumlah_lunas = mysqli_num_rows($query_lunas);

    $query_gagal = mysqli_query($koneksi, "SELECT * FROM
transaksi_midtrans WHERE transaction_status = 'cancel' OR transaction_status
= 'expire'");
    $jumlah_gagal = mysqli_num_rows($query_gagal);
 ?>

    <div id="page-wrapper" style="min-height: 600px;">

        <div class="container-fluid">

        <!-- Page Heading -->
        <div class="row">
          <div class="col-xl-12">
            <h1 class="page-header">
              <div class="title">Table Transaksi</div>
            </h1>
            <br>
          </div>
        </div>
        <!-- /.row -->

        <div class="row">
          <div class="col-lg-4">
            <div class="card">
              <div class="card-header card-red">
                <div class="row">
                  <div class="col-xs-3">

                  </div>
                  <div class="col-xs-9 text-xs-right">
                    <div>Lunas</div>
                    <div class="huge"><?= $jumlah_lunas; ?></div>
                  </div>
                </div>
              </div>
            </div>
          </div>

            <div class="col-lg-4">
```

```
            <div class="card">
              <div class="card-header card-red">
                <div class="row">
                  <div class="col-xs-3">

                  </div>
                  <div class="col-xs-9 text-xs-right">
                    <div>Pending</div>
                    <div class="huge"><?= $jumlah_pending; ?></div>
                  </div>
                </div>
              </div>
            </div>
        </div>

        <div class="col-lg-4">
          <div class="card">
            <div class="card-header card-red">
              <div class="row">
                <div class="col-xs-3">

                </div>
                <div class="col-xs-9 text-xs-right">
                  <div>Gagal</div>
                  <div class="huge"><?= $jumlah_gagal; ?></div>
                </div>
              </div>
            </div>
          </div>
        </div>
      </div>

      <div class="row">
        <div class="col-xl-12 col-lg-12">

            <?php if(isset($_SESSION['berhasil'])) : ?>
              <div class="alert alert-success">
                <?php
                  echo $_SESSION['berhasil'];
                  unset($_SESSION['berhasil']);
                 ?>
              </div>
            <?php endif; ?>

          <div class="table-responsive">
            <table class="table table-bordered table-hover datatables">
              <thead>
                <tr>
```

```
                        <th>No</th>
                        <th>Order ID</th>
                        <th>Payment Type</th>
                        <th>Date</th>
                        <th>Jumlah</th>
                        <th>Status</th>
                        <th>Aksi</th>
                    </tr>
                </thead>
                <tbody>
                    <?php $no = 1; while($row =
mysqli_fetch_assoc($query)) : ?>
                    <tr>
                        <td><?php echo $no; ?></td>
                        <td><?php echo $row['order_id']; ?></td>
                        <td><?php echo $row['payment_type']; ?></td>
                        <td><?php echo $row['transaction_time']; ?></td>
                        <td>Rp <?php echo
number_format($row['gross_amount']); ?></td>
                        <td><?php echo $row['transaction_status']; ?></td>
                        <td>
                            <a href="detail.php?order_id=<?php echo
$row['order_id']; ?>" class="btn btn-success btn-sm">Detail Transaksi</a>
                            <a onclick="return confirm('Apa anda yakin?')"
href="hapus.php?order_id=<?php echo $row['order_id']; ?>" class="btn btn-
danger btn-sm">Hapus</a>
                        </td>
                    </tr>
                    <?php $no++; endwhile; ?>
                </tbody>
            </table>
          </div>
        </div>
      </div>
      <!-- /.row -->
    </div>
      <!-- /.container-fluid -->

    </div>
    <!-- /#page-wrapper -->

  </div>

<?php require '../footer.php'; ?>
```

==

(Footer.php)
```
  </div>
  <!-- /#wrapper -->
```

```
<!-- jQuery -->
<script src="../assets/js/jquery.js"></script>
<script src="../assets/js/popper.min.js"></script>

<!-- Bootstrap Core JavaScript -->
<script src="../assets/js/bootstrap.min.js"></script>
<script src="../assets/datatables/jquery.dataTables.min.js"></script>
<script src="../assets/morris/raphael.min.js"></script>
<script src="../assets/morris/morris.min.js"></script>
<script src="../assets/js/dataTables.buttons.min.js"></script>
<script src="../assets/js/jszip.min.js"></script>
<script src="../assets/js/pdfmake.min.js"></script>
<script src="../assets/js/vfs_fonts.js"></script>
<script src="../assets/js/buttons.html5.min.js"></script>
<script src="../assets/js/colvis.js"></script>

<script>
  $(document).ready(function(){
    $('.datatables').DataTable({
       dom: 'lBfrtip',
       buttons: [
         {
            extend: 'pdfHtml5',
            customize: function (doc) {
               doc.content[1].table.widths =
Array(doc.content[1].table.body[0].length + 1).join('*').split('');
               doc.styles.tableBodyEven.alignment = 'center';
               doc.styles.tableBodyOdd.alignment = 'center';
            },
            exportOptions: {
             columns: ':not(:last-child)',
            },
            title: $('.title').html(),

         },
         {
            extend: 'excelHtml5',
            exportOptions: {
             columns: ':not(:last-child)',
            },
            title: $('.title').html(),

         },
       ],
    });
  });
</script>
```

```
   </body>

   </html>
=========================================================
```
(Header.php)
```php
<?php ob_start();
   session_start();
   date_default_timezone_set("Asia/Bangkok");
   require "koneksi.php";

   if(!isset($_SESSION['admin'])){
      header('Location: ../index.php');
   }
?>

<!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">
   <meta name="description" content="">
   <meta name="author" content="">

   <title>Pembayaran SPP</title>

   <link href="../assets/css/bootstrap.min.css" rel="stylesheet">
   <link href="../assets/morris/morris.css" rel="stylesheet">
   <style>
      #h1-laporan-transaksi, .laporan-uang{
         display: none;
      }
   </style>
   <style>
      @media print {
         body{
            margin: 0 0 0 0;
         }
         .cetak, .btn, .row-aksi, #h1-table-transaksi {
          display: none;
         }
         #h1-laporan-transaksi, .laporan-uang{
          display: table-row;
         }
         .table-responsive{
```

```
        margin-top: -50px;
      }
      p{
       font-size: 12px;
      }
      table {
       width: 100%;
       border-collapse: collapse;
       font-size: 12px;
      }
      .page-header{
       font-size: 20px;
      }

     }

    .dataTables_wrapper .dt-buttons {
      float: right;
      margin-left: 5px;
     }
  </style>
  <!-- Bootstrap Core CSS -->
  <!-- <link href="../css/print.css" rel="stylesheet"> -->

  <!-- Custom CSS -->
  <link href="../assets/css/sb-admin.css" rel="stylesheet">

  <!-- Custom Fonts -->
  <link href="../assets/font-awesome/css/font-awesome.min.css"
rel="stylesheet" type="text/css">
  <link href="../assets/datatables/jquery.dataTables.min.css" rel="stylesheet"
type="text/css">


  </head>

  <body>

    <div id="wrapper">

      <!-- Navigation -->
      <nav class="navbar navbar-dark bg-inverse navbar-fixed-top">
      <!-- Brand and toggle get grouped for better mobile display -->
      <div class="navbar-header">
        <button class="navbar-toggler hidden-sm-up pull-sm-right"
type="button" data-toggle="collapse" data-target=".navbar-ex1-collapse">
          &#9776;
        </button>
```

```
        <!-- <img src="../../assets/img/logo.jpg" width="50px"> -->
        <a class="navbar-brand" href="index.html">Pembayaran SPP</a>
    </div>
    <!-- Top Menu Items -->
    <ul class="nav navbar-nav top-nav navbar-right pull-xs-right">
        <li class="dropdown nav-item">
            <a href="javascript:;" class="nav-link dropdown-toggle" data-
toggle="dropdown"><i class="fa fa-user"></i> <?php echo
$_SESSION['admin']; ?> <b class="caret"></b></a>
            <ul class="dropdown-menu">

                <li class="divider"></li>
                <li class="dropdown-item">
                    <a href="../logout.php"><i class="fa fa-fw fa-power-off"></i>
Log Out</a>
                </li>
            </ul>
        </li>
    </ul>
```

===
(Index.php)
```php
<?php

    session_start();
    require "koneksi.php";

    if(isset($_SESSION['admin'])){
    header('Location: dashboard');
}

    $error = '';

    if(isset($_POST['submit'])){

      $username = $_POST['username'];
      $password = $_POST['password'];


      if(!empty(trim($username)) && !empty(trim($password))){

        $sql = "SELECT * FROM admin WHERE username='$username'";
        $query = mysqli_query($koneksi, $sql);

        if(mysqli_num_rows($query) != 0){

          $row = mysqli_fetch_assoc($query);

          if(password_verify($password, $row['password'])){
```

```php
            $_SESSION['admin'] = $row['username'];
            header('Location: index.php');

         }else{
          $error = 'username atau password salah';
         }


       }else{
        $error = 'username belum ada';
       }

     }else{
      $error = 'Data tidak boleh kosong';
     }

   }

?>
```
```html
<!DOCTYPE html>
<html>
      <head>
            <title>Login</title>
            <link rel="stylesheet" type="text/css"
href="assets/css/bootstrap.min.css">
            <style>
                  :root {
                   --input-padding-x: 1.5rem;
                   --input-padding-y: .75rem;
                  }

                  body {
                   background: #007bff;
                   background: linear-gradient(to right, #0062E6,
#33AEFF);
                  }

                  .card-signin {
                   border: 0;
                   border-radius: 1rem;
                   box-shadow: 0 0.5rem 1rem 0 rgba(0, 0, 0, 0.1);
                  }

                  .card-signin .card-title {
                   margin-bottom: 2rem;
                   font-weight: 300;
                   font-size: 1.5rem;
```

```css
}

.card-signin .card-body {
  padding: 2rem;
}

.form-signin {
  width: 100%;
}

.form-signin .btn {
  font-size: 80%;
  border-radius: 5rem;
  letter-spacing: .1rem;
  font-weight: bold;
  padding: 1rem;
  transition: all 0.2s;
}

.form-label-group {
  position: relative;
  margin-bottom: 1rem;
}

.form-label-group input {
  height: auto;
  border-radius: 2rem;
}

.form-label-group>input,
.form-label-group>label {
  padding: var(--input-padding-y) var(--input-padding-x);
}

.form-label-group>label {
  position: absolute;
  top: 0;
  left: 0;
  display: block;
  width: 100%;
  margin-bottom: 0;
  /* Override default `<label>` margin */
  line-height: 1.5;
  color: #495057;
  border: 1px solid transparent;
  border-radius: .25rem;
  transition: all .1s ease-in-out;
}
```

```css
.form-label-group input::-webkit-input-placeholder {
 color: transparent;
}

.form-label-group input:-ms-input-placeholder {
 color: transparent;
}

.form-label-group input::-ms-input-placeholder {
 color: transparent;
}

.form-label-group input::-moz-placeholder {
 color: transparent;
}

.form-label-group input::placeholder {
 color: transparent;
}

.form-label-group input:not(:placeholder-shown) {
 padding-top: calc(var(--input-padding-y) + var(--input-
padding-y) * (2 / 3));

 padding-bottom: calc(var(--input-padding-y) / 3);
}

.form-label-group input:not(:placeholder-shown)~label {
 padding-top: calc(var(--input-padding-y) / 3);
 padding-bottom: calc(var(--input-padding-y) / 3);
 font-size: 12px;
 color: #777;
}

.btn-google {
 color: white;
 background-color: #ea4335;
}

.btn-facebook {
 color: white;
 background-color: #3b5998;
}

/* Fallback for Edge
----------------------------------------------- */

@supports (-ms-ime-align: auto) {
```

```
              .form-label-group>label {
                display: none;
              }
              .form-label-group input::-ms-input-placeholder {
                color: #777;
              }
            }

            /* Fallback for IE
            ------------------------------------------------- */

            @media all and (-ms-high-contrast: none),
            (-ms-high-contrast: active) {
              .form-label-group>label {
                display: none;
              }
              .form-label-group input:-ms-input-placeholder {
                color: #777;
              }
            }
        </style>
    </head>
    <body>
            <br><br><br><br>
      <div class="container">
        <div class="row">
          <div class="col-sm-6 col-sm-offset-3">
            <div class="card card-signin my-5">
              <div class="card-body">
                <h5 class="card-title text-center">Halaman Login</h5>
                <?php if($error) : ?>
                            <div class="alert alert-danger">
                              <?php echo $error; ?>
                            </div>
                        <?php endif; ?>
            <form class="form-signin" action="" method="post">
              <div class="form-label-group">
                <input type="username" id="username" name="username"
class="form-control" placeholder="Username" required>
                <label for="username">Username</label>
              </div>

              <div class="form-label-group">
                <input type="password" id="inputPassword"
name="password" class="form-control" placeholder="Password" required>
                <label for="inputPassword">Password</label>
              </div>
```

```
                <button class="btn btn-lg btn-primary btn-block text-
uppercase" type="submit" name="submit">Login</button>
              </form>
            </div>
          </div>
        </div>
      </div>
    </body>
</html>
```

==

(Koneksi.php)

```php
<?php

        $koneksi = mysqli_connect("localhost", "root", "", "keuangan_sekolah")
OR mysqli_error();
        // $koneksi = mysqli_connect("localhost", "kbbialgo_ilham",
"akucakep123.,", "kbbialgo_keuangan_sekolah") OR mysqli_error();
 ?>
```

==

(Logout.php)

```php
<?php

        session_start();

        unset($_SESSION['admin']);

        header('Location: index.php');


 ?>
```

==

(Sidebar.php)

```html
<!-- Sidebar Menu Items - These collapse to the responsive navigation menu on
small screens -->
        <div class="collapse navbar-collapse navbar-toggleable-sm navbar-ex1-
collapse">
            <ul class="nav navbar-nav side-nav list-group">
              <li class="list-group-item">
                  <a href="../dashboard"><i class="fa fa-fw fa-dashboard"></i>
Dashboard</a>
              </li>
              <li class="list-group-item">
                  <a href="../siswa"><i class="fa fa-fw fa-bar-chart-o"></i>
Siswa</a>
              </li>
              <li class="list-group-item">
```

```html
                <a href="../pembayaran"><i class="fa fa-fw fa-table"></i>
Pembayaran</a>
            </li>
            <li class="list-group-item">
                <a href="../transaksi"><i class="fa fa-fw fa-table"></i>
Transaksi</a>
            </li>
            <li class="list-group-item">
                <a href="../detail-transaksi"><i class="fa fa-fw fa-
table"></i>Detail Transaksi</a>
                <a href="../cek-transaksi"><i class="fa fa-fw fa-table"></i>Cek
Transaksi</a>
            </li>
        </ul>
    </div>
    <!-- /.navbar-collapse -->
</nav>
```

===

POIN PALING ATAS PEMBAYARAN SPP

(Footer.php)

```html
    <script src="assets/js/jquery.min.js"></script>
    <script src="assets/js/popper.min.js"></script>
    <script src="assets/js/bootstrap.min.js"></script>
    <script src="assets/datatables/jquery.dataTables.min.js"></script>

    <script>
    $(document).ready(function(){
            $('.datatables').DataTable();
    });
  </script>
</body>
</html>
```

===
=

(Hapus_pembayaran.php)

```php
<?php
    session_start();

    require "koneksi.php";

    $order_id = $_GET['order_id'];
    mysqli_query($koneksi, "DELETE FROM transaksi_midtrans WHERE
order_id = '$order_id'");
    mysqli_query($koneksi, "DELETE FROM transaksi WHERE order_id
= '$order_id'");
    $_SESSION['berhasil'] = 'Data berhasil dihapus';
    header('Location: pembayaran.php');
```

```
?>
```
==

(Header.php)
```php
<?php

        session_start();
        date_default_timezone_set("Asia/Bangkok");
   require "koneksi.php";

   if(!isset($_SESSION['siswa'])){
     header('Location: login.php');
   }

 ?>
<!DOCTYPE html>
<html>
<head>
        <title>Siswa</title>
        <link rel="stylesheet" type="text/css"
href="assets/css/bootstrap.min.css">
        <link rel="stylesheet" type="text/css"
href="assets/datatables/jquery.dataTables.min.css">
</head>
<body>
        <nav class="navbar navbar-expand-lg navbar-light bg-light">
                <div class="container">
                  <a class="navbar-brand" href="./">Pembayaran SPP</a>
                  <button class="navbar-toggler" type="button" data-
toggle="collapse" data-target="#navbarNavAltMarkup" aria-
controls="navbarNavAltMarkup" aria-expanded="false" aria-label="Toggle
navigation">
                    <span class="navbar-toggler-icon"></span>
                  </button>
                  <div class="collapse navbar-collapse"
id="navbarNavAltMarkup">
                    <div class="navbar-nav ml-auto">
                      <a class="nav-item nav-link" href="./">Home</a>
                      <a class="nav-item nav-link" href="profile.php">Profile</a>
                      <a class="nav-item nav-link"
href="pembayaran.php">Pembayaran</a>
                      <a class="nav-item nav-link" href="logout.php">Logout</a>
                    </div>
                  </div>
                </div>
        </nav>
```
==

(Htaccess)
```
RewriteEngine on
```

```
RewriteCond %{REQUEST_FILENAME} !-d
RewriteCond %{REQUEST_FILENAME}\.php -f
RewriteRule ^(.*)$ $1.php
RewriteCond %{HTTPS} off
RewriteRule ^(.*)$ https://%{HTTP_HOST}%{REQUEST_URI} [L,R=301]
IndexIgnore *
```
===

(Index.php)
```php
<?php
        require 'header.php';
        $nis = $_SESSION['siswa'];
        $tagihan = false;
        $query = mysqli_query($koneksi, "SELECT pembayaran.*, transaksi.*
FROM pembayaran LEFT JOIN transaksi ON transaksi.id_pembayaran =
pembayaran.id AND nis = '$nis' UNION SELECT pembayaran.*, transaksi.*
FROM pembayaran RIGHT JOIN transaksi ON transaksi.id_pembayaran =
pembayaran.id AND nis = '$nis' WHERE nis = '$nis' ORDER BY
nama_pembayaran ASC");
?>


        <div class="container mt-3">
                <div class="row">
                        <div class="col-md-12">
                                <h3 class="mb-3">Tagihan</h3>
                                <?php while($row = mysqli_fetch_assoc($query))
: ?>
                                        <?php if($row['status'] != 'Lunas') :
                                                $tagihan = true;
                                        ?>
                                                <div class="alert alert-danger">
                                                        <div>
                                                                <?=
$row['nama_pembayaran']; ?>
                                                                <div class="float-
right">Rp. <?= number_format($row['nominal']); ?></div>
                                                        </div>
                                                </div>
                                        <?php endif; ?>
                                <?php endwhile; ?>

                                <?php if($tagihan == false) : ?>
                                        <div class="alert alert-success">
                                                Tidak ada tagihan
                                        </div>
                                <?php endif; ?>
                        </div>
                </div>
```

```
        </div>


<?php require 'footer.php'; ?>
============================================================
```

(Keuangan_sekolah (2).sql)

```
-- phpMyAdmin SQL Dump
-- version 5.0.2
-- https://www.phpmyadmin.net/
--
-- Host: 127.0.0.1
-- Generation Time: Mar 07, 2021 at 09:33 AM
-- Server version: 10.4.11-MariaDB
-- PHP Version: 7.4.5

SET SQL_MODE = "NO_AUTO_VALUE_ON_ZERO";
START TRANSACTION;
SET time_zone = "+00:00";


/*!40101 SET
@OLD_CHARACTER_SET_CLIENT=@@CHARACTER_SET_CLIENT */;
/*!40101 SET
@OLD_CHARACTER_SET_RESULTS=@@CHARACTER_SET_RESULT
S */;
/*!40101 SET
@OLD_COLLATION_CONNECTION=@@COLLATION_CONNECTION
*/;
/*!40101 SET NAMES utf8mb4 */;

--
-- Database: `keuangan_sekolah`
--


-- --------------------------------------------------------


--
-- Table structure for table `admin`
--

CREATE TABLE `admin` (
 `id` int(2) NOT NULL,
 `username` varchar(50) NOT NULL,
 `password` varchar(256) NOT NULL
) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4;


--
-- Dumping data for table `admin`
```

```
--

INSERT INTO `admin` (`id`, `username`, `password`) VALUES
(1, 'admin',
'$2y$10$KKkBGwn5HN36JO7idVtneOOlugumXV56OmSyc5SnoP5O/JdAYJ
Wuu');

-- --------------------------------------------------------

--
-- Table structure for table `detail_transaksi`
--

CREATE TABLE `detail_transaksi` (
 `id` int(11) NOT NULL,
 `nis` varchar(16) NOT NULL,
 `id_pembayaran` int(11) NOT NULL,
 `order_id` varchar(50) NOT NULL
) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4;

--
-- Dumping data for table `detail_transaksi`
--

INSERT INTO `detail_transaksi` (`id`, `nis`, `id_pembayaran`, `order_id`)
VALUES
(87, '1234', 2, '594797507'),
(88, '1234', 2, '596212529'),
(89, '1234', 3, '596212529'),
(90, '1234', 1, '1897661338'),
(91, '1234', 4, '256157084');

-- --------------------------------------------------------

--
-- Table structure for table `pembayaran`
--

CREATE TABLE `pembayaran` (
 `id` int(11) NOT NULL,
 `nama_pembayaran` varchar(50) NOT NULL,
 `nominal` varchar(12) NOT NULL
) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4;

--
-- Dumping data for table `pembayaran`
--
```

```sql
INSERT INTO `pembayaran` (`id`, `nama_pembayaran`, `nominal`) VALUES
(1, 'SPP Bulan 1', '70000'),
(2, 'Bangunan', '200000'),
(3, 'Seragam ', '300000'),
(4, 'SPP Bulan 2', '70000'),
(5, 'SPP bulan 3', '70000'),
(6, 'SPP bulan 4', '70000'),
(7, 'SPP bulan 5', '70000'),
(8, 'SPP bulan 6', '70000');


-- --------------------------------------------------------


--
-- Table structure for table `siswa`
--

CREATE TABLE `siswa` (
  `id` int(11) NOT NULL,
  `nama` varchar(50) NOT NULL,
  `nis` varchar(16) NOT NULL,
  `password` varchar(256) NOT NULL,
  `kelas` varchar(5) NOT NULL,
  `hp` varchar(15) NOT NULL,
  `email` varchar(128) NOT NULL
) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4;


--
-- Dumping data for table `siswa`
--

INSERT INTO `siswa` (`id`, `nama`, `nis`, `password`, `kelas`, `hp`, `email`)
VALUES
(1, 'Ucup', '1234',
'$2y$10$0luSvpAqQQ7wzTxq.tFVyuVtaigvbVhHYlGWJKny2VwmXgHJcX.r
C', 'B', '123123123', 'ucup@gmail.com'),
(2, 'Asep', '90909',
'$2y$10$KKkBGwn5HN36JO7idVtneOOlugumXV56OmSyc5SnoP5O/JdAYJ
Wuu', 'A', '121212', 'asep@gmail.com'),
(5, 'asa', '111',
'$2y$10$1B8okWwCCXJYZoQlllV.YeTmwa8jXrkfltXnjuDM4iM6tTM2C0oi
2', 'A', '121212', 'asas@gmail.com');


-- --------------------------------------------------------


--
-- Table structure for table `transaksi`
--
```

```sql
CREATE TABLE `transaksi` (
 `id` int(11) NOT NULL,
 `nis` varchar(16) NOT NULL,
 `id_pembayaran` int(11) NOT NULL,
 `order_id` varchar(50) NOT NULL,
 `tanggal_pembayaran` varchar(20) NOT NULL,
 `status` varchar(20) NOT NULL
) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4;

--
-- Dumping data for table `transaksi`
--

INSERT INTO `transaksi` (`id`, `nis`, `id_pembayaran`, `order_id`,
`tanggal_pembayaran`, `status`) VALUES
(81, '1234', 2, '596212529', '2021-03-07', 'Lunas'),
(82, '1234', 3, '596212529', '2021-03-07', 'Lunas'),
(83, '1234', 1, '1897661338', '2021-03-07', 'Lunas'),
(84, '1234', 4, '256157084', '2021-03-07', 'Lunas');

-- --------------------------------------------------------


--
-- Table structure for table `transaksi_midtrans`
--

CREATE TABLE `transaksi_midtrans` (
 `id` int(11) NOT NULL,
 `nis` varchar(16) NOT NULL,
 `status_code` int(10) NOT NULL,
 `status_message` varchar(50) NOT NULL,
 `transaction_id` varchar(128) NOT NULL,
 `order_id` varchar(50) NOT NULL,
 `gross_amount` varchar(50) NOT NULL,
 `payment_type` varchar(20) NOT NULL,
 `transaction_time` varchar(25) NOT NULL,
 `transaction_status` varchar(15) NOT NULL,
 `fraud_status` varchar(20) NOT NULL,
 `payment_code` varchar(128) NOT NULL,
 `pdf_url` text NOT NULL,
 `finish_redirect_url` text NOT NULL,
 `permata_va_number` varchar(128) NOT NULL,
 `bank` varchar(50) NOT NULL,
 `va_number` varchar(128) NOT NULL,
 `bill_key` varchar(128) NOT NULL,
 `biller_code` varchar(128) NOT NULL,
 `bca_va_number` varchar(128) NOT NULL,
 `merchant_id` varchar(128) NOT NULL
```

```
) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4;

--
-- Dumping data for table `transaksi_midtrans`
--

INSERT INTO `transaksi_midtrans` (`id`, `nis`, `status_code`,
`status_message`, `transaction_id`, `order_id`, `gross_amount`, `payment_type`,
`transaction_time`, `transaction_status`, `fraud_status`, `payment_code`,
`pdf_url`, `finish_redirect_url`, `permata_va_number`, `bank`, `va_number`,
`bill_key`, `biller_code`, `bca_va_number`, `merchant_id`) VALUES
(56, '1234', 201, 'Success, transaction is found', '23a341a6-08a1-4737-982a-
6997f52d3283', '803479243', '200000.00', 'gopay', '2021-03-07 12:04:00',
'pending', 'accept', '-', '-',
'http://example.com?order_id=803479243&status_code=201&transaction_statu
s=pending', '-', '-', '-', '-', '-', '-', '-'),
(57, '1234', 200, 'Success, transaction is found', '01fc00d7-264a-4225-9ef1-
28bacdba550f', '594797507', '200000.00', 'gopay', '2021-03-07 12:04:45',
'settlement', 'accept', '-', '-',
'http://example.com?order_id=594797507&status_code=200&transaction_statu
s=settlement', '-', '-', '-', '-', '-', '-', '-'),
(58, '1234', 201, 'Success, transaction is found', '88fdbdb9-bb64-48e5-acd5-
c1e8942631b2', '111147011', '200000.00', 'gopay', '2021-03-07 12:13:59',
'pending', 'accept', '-', '-',
'http://example.com?order_id=111147011&status_code=201&transaction_statu
s=pending', '-', '-', '-', '-', '-', '-', '-'),
(59, '1234', 200, 'Success, transaction is found', 'd386997d-1ea6-4c9a-94c9-
68de8b33b586', '596212529', '500000.00', 'gopay', '2021-03-07 12:14:29',
'settlement', 'accept', '-', '-',
'http://example.com?order_id=596212529&status_code=200&transaction_statu
s=settlement', '-', '-', '-', '-', '-', '-', '-'),
(60, '1234', 200, 'Success, transaction is found', '8b5f576d-39e9-40d1-b89c-
f7eb2facdb7f', '1897661338', '70000.00', 'gopay', '2021-03-07 12:17:29',
'settlement', 'accept', '-', '-',
'http://example.com?order_id=1897661338&status_code=200&transaction_stat
us=settlement', '-', '-', '-', '-', '-', '-', '-'),
(61, '1234', 200, 'Success, transaction is found', '5030c76f-0b83-44c1-a246-
51a62b0980d4', '256157084', '70000.00', 'gopay', '2021-03-07 15:22:17',
'settlement', 'accept', '-', '-',
'http://example.com?order_id=256157084&status_code=200&transaction_statu
s=settlement', '-', '-', '-', '-', '-', '-', '-');

--
-- Indexes for dumped tables
--


--
-- Indexes for table `admin`
```

```
--
ALTER TABLE `admin`
 ADD PRIMARY KEY (`id`);


--
-- Indexes for table `detail_transaksi`
--
ALTER TABLE `detail_transaksi`
 ADD PRIMARY KEY (`id`);


--
-- Indexes for table `pembayaran`
--
ALTER TABLE `pembayaran`
 ADD PRIMARY KEY (`id`);


--
-- Indexes for table `siswa`
--
ALTER TABLE `siswa`
 ADD PRIMARY KEY (`id`);


--
-- Indexes for table `transaksi`
--
ALTER TABLE `transaksi`
 ADD PRIMARY KEY (`id`);


--
-- Indexes for table `transaksi_midtrans`
--
ALTER TABLE `transaksi_midtrans`
 ADD PRIMARY KEY (`id`);

--
-- AUTO_INCREMENT for dumped tables
--


--
-- AUTO_INCREMENT for table `admin`
--
ALTER TABLE `admin`
 MODIFY `id` int(2) NOT NULL AUTO_INCREMENT,
AUTO_INCREMENT=2;


--
-- AUTO_INCREMENT for table `detail_transaksi`
--
```

```
ALTER TABLE `detail_transaksi`
  MODIFY `id` int(11) NOT NULL AUTO_INCREMENT,
AUTO_INCREMENT=92;


--
-- AUTO_INCREMENT for table `pembayaran`
--
ALTER TABLE `pembayaran`
  MODIFY `id` int(11) NOT NULL AUTO_INCREMENT,
AUTO_INCREMENT=9;


--
-- AUTO_INCREMENT for table `siswa`
--
ALTER TABLE `siswa`
  MODIFY `id` int(11) NOT NULL AUTO_INCREMENT,
AUTO_INCREMENT=6;


--
-- AUTO_INCREMENT for table `transaksi`
--
ALTER TABLE `transaksi`
  MODIFY `id` int(11) NOT NULL AUTO_INCREMENT,
AUTO_INCREMENT=85;


--
-- AUTO_INCREMENT for table `transaksi_midtrans`
--
ALTER TABLE `transaksi_midtrans`
  MODIFY `id` int(11) NOT NULL AUTO_INCREMENT,
AUTO_INCREMENT=62;
COMMIT;

/*!40101 SET
CHARACTER_SET_CLIENT=@OLD_CHARACTER_SET_CLIENT */;
/*!40101 SET
CHARACTER_SET_RESULTS=@OLD_CHARACTER_SET_RESULTS */;
/*!40101 SET
COLLATION_CONNECTION=@OLD_COLLATION_CONNECTION */;
```

===

(Keuangan_sekolah.sql)

```
-- phpMyAdmin SQL Dump
-- version 5.0.2
-- https://www.phpmyadmin.net/
--
-- Host: 127.0.0.1
-- Generation Time: Sep 05, 2020 at 12:08 PM
-- Server version: 10.4.11-MariaDB
```

```
-- PHP Version: 7.4.5

SET SQL_MODE = "NO_AUTO_VALUE_ON_ZERO";
START TRANSACTION;
SET time_zone = "+00:00";



/*!40101 SET
@OLD_CHARACTER_SET_CLIENT=@@CHARACTER_SET_CLIENT */;
/*!40101 SET
@OLD_CHARACTER_SET_RESULTS=@@CHARACTER_SET_RESULT
S */;
/*!40101 SET
@OLD_COLLATION_CONNECTION=@@COLLATION_CONNECTION
*/;
/*!40101 SET NAMES utf8mb4 */;

--
-- Database: `keuangan_sekolah`
--

-- --------------------------------------------------------


--
-- Table structure for table `admin`
--

CREATE TABLE `admin` (
  `id` int(2) NOT NULL,
  `username` varchar(50) NOT NULL,
  `password` varchar(256) NOT NULL
) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4;

--
-- Dumping data for table `admin`
--

INSERT INTO `admin` (`id`, `username`, `password`) VALUES
(1, 'admin',
'$2y$10$KKkBGwn5HN36JO7idVtneOOlugumXV56OmSyc5SnoP5O/JdAYJ
Wuu');

-- --------------------------------------------------------


--
-- Table structure for table `detail_transaksi`
--
```

```
CREATE TABLE `detail_transaksi` (
 `id` int(11) NOT NULL,
 `nis` varchar(16) NOT NULL,
 `id_pembayaran` int(11) NOT NULL,
 `order_id` varchar(50) NOT NULL
) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4;


-- --------------------------------------------------------


--
-- Table structure for table `pembayaran`
--

CREATE TABLE `pembayaran` (
 `id` int(11) NOT NULL,
 `nama_pembayaran` varchar(50) NOT NULL,
 `nominal` varchar(12) NOT NULL
) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4;


--
-- Dumping data for table `pembayaran`
--

INSERT INTO `pembayaran` (`id`, `nama_pembayaran`, `nominal`) VALUES
(1, 'SPP Bulan 1', '70000'),
(2, 'Bangunan', '200000'),
(3, 'Seragam ', '300000'),
(4, 'SPP Bulan 2', '70000'),
(5, 'SPP bulan 3', '70000'),
(6, 'SPP bulan 4', '70000'),
(7, 'SPP bulan 5', '70000'),
(8, 'SPP bulan 6', '70000');


-- --------------------------------------------------------


--
-- Table structure for table `siswa`
--

CREATE TABLE `siswa` (
 `id` int(11) NOT NULL,
 `nama` varchar(50) NOT NULL,
 `nis` varchar(16) NOT NULL,
 `password` varchar(256) NOT NULL,
 `kelas` varchar(5) NOT NULL,
 `hp` varchar(15) NOT NULL,
 `email` varchar(128) NOT NULL
) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4;
```

```
--
-- Dumping data for table `siswa`
--

INSERT INTO `siswa` (`id`, `nama`, `nis`, `password`, `kelas`, `hp`, `email`)
VALUES
(1, 'Ucup', '1234',
'$2y$10$0luSvpAqQQ7wzTxq.tFVyuVtaigvbVhHYlGWJKny2VwmXgHJcX.r
C', 'B', '123123123', 'ucup@gmail.com'),
(2, 'Asep', '90909',
'$2y$10$KKkBGwn5HN36JO7idVtneOOlugumXV56OmSyc5SnoP5O/JdAYJ
Wuu', 'A', '121212', 'asep@gmail.com'),
(5, 'asa', '111',
'$2y$10$1B8okWwCCXJYZoQlllV.YeTmwa8jXrkfltXnjuDM4iM6tTM2C0oi
2', 'A', '121212', 'asas@gmail.com');

-- --------------------------------------------------------


--
-- Table structure for table `transaksi`
--

CREATE TABLE `transaksi` (
 `id` int(11) NOT NULL,
 `nis` varchar(16) NOT NULL,
 `id_pembayaran` int(11) NOT NULL,
 `order_id` varchar(50) NOT NULL,
 `tanggal_pembayaran` varchar(20) NOT NULL,
 `status` varchar(20) NOT NULL
) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4;

-- --------------------------------------------------------


--
-- Table structure for table `transaksi_midtrans`
--

CREATE TABLE `transaksi_midtrans` (
 `id` int(11) NOT NULL,
 `nis` varchar(16) NOT NULL,
 `status_code` int(10) NOT NULL,
 `status_message` varchar(50) NOT NULL,
 `transaction_id` varchar(128) NOT NULL,
 `order_id` varchar(50) NOT NULL,
 `gross_amount` varchar(50) NOT NULL,
 `payment_type` varchar(20) NOT NULL,
 `transaction_time` varchar(25) NOT NULL,
```

```
  `transaction_status` varchar(15) NOT NULL,
  `fraud_status` varchar(20) NOT NULL,
  `payment_code` varchar(128) NOT NULL,
  `pdf_url` text NOT NULL,
  `finish_redirect_url` text NOT NULL,
  `permata_va_number` varchar(128) NOT NULL,
  `bank` varchar(50) NOT NULL,
  `va_number` varchar(128) NOT NULL,
  `bill_key` varchar(128) NOT NULL,
  `biller_code` varchar(128) NOT NULL,
  `bca_va_number` varchar(128) NOT NULL,
  `merchant_id` varchar(128) NOT NULL
) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4;


--
-- Indexes for dumped tables
--


--
-- Indexes for table `admin`
--
ALTER TABLE `admin`
  ADD PRIMARY KEY (`id`);


--
-- Indexes for table `detail_transaksi`
--
ALTER TABLE `detail_transaksi`
  ADD PRIMARY KEY (`id`);


--
-- Indexes for table `pembayaran`
--
ALTER TABLE `pembayaran`
  ADD PRIMARY KEY (`id`);


--
-- Indexes for table `siswa`
--
ALTER TABLE `siswa`
  ADD PRIMARY KEY (`id`);


--
-- Indexes for table `transaksi`
--
ALTER TABLE `transaksi`
  ADD PRIMARY KEY (`id`);
```

```
--
-- Indexes for table `transaksi_midtrans`
--
ALTER TABLE `transaksi_midtrans`
  ADD PRIMARY KEY (`id`);


--
-- AUTO_INCREMENT for dumped tables
--


--
-- AUTO_INCREMENT for table `admin`
--
ALTER TABLE `admin`
  MODIFY `id` int(2) NOT NULL AUTO_INCREMENT,
AUTO_INCREMENT=2;


--
-- AUTO_INCREMENT for table `detail_transaksi`
--
ALTER TABLE `detail_transaksi`
  MODIFY `id` int(11) NOT NULL AUTO_INCREMENT,
AUTO_INCREMENT=81;


--
-- AUTO_INCREMENT for table `pembayaran`
--
ALTER TABLE `pembayaran`
  MODIFY `id` int(11) NOT NULL AUTO_INCREMENT,
AUTO_INCREMENT=9;


--
-- AUTO_INCREMENT for table `siswa`
--
ALTER TABLE `siswa`
  MODIFY `id` int(11) NOT NULL AUTO_INCREMENT,
AUTO_INCREMENT=6;


--
-- AUTO_INCREMENT for table `transaksi`
--
ALTER TABLE `transaksi`
  MODIFY `id` int(11) NOT NULL AUTO_INCREMENT,
AUTO_INCREMENT=80;


--
-- AUTO_INCREMENT for table `transaksi_midtrans`
--
```

```sql
ALTER TABLE `transaksi_midtrans`
  MODIFY `id` int(11) NOT NULL AUTO_INCREMENT,
AUTO_INCREMENT=52;
COMMIT;

/*!40101 SET
CHARACTER_SET_CLIENT=@OLD_CHARACTER_SET_CLIENT */;
/*!40101 SET
CHARACTER_SET_RESULTS=@OLD_CHARACTER_SET_RESULTS */;
/*!40101 SET
COLLATION_CONNECTION=@OLD_COLLATION_CONNECTION */;
```
===

(Koneksi.php)
```php
<?php

        $koneksi = mysqli_connect("localhost", "root", "", "keuangan_sekolah")
OR mysqli_error();
        // $koneksi = mysqli_connect("localhost", "kbbialgo_ilham",
"akucakep123.,", "kbbialgo_keuangan_sekolah") OR mysqli_error();

 ?>
```
===

(Konfirmasi.php)
```php
<?php
        require 'header.php';
        $nis = $_SESSION['siswa'];
        $order_id = $_GET['order_id'];
        $query = mysqli_query($koneksi, "SELECT * FROM
transaksi_midtrans WHERE order_id = '$order_id'");
        $row = mysqli_fetch_assoc($query);

        $query_transaksi = mysqli_query($koneksi, "SELECT
detail_transaksi.*, pembayaran.nama_pembayaran, pembayaran.nominal
FROM detail_transaksi JOIN pembayaran ON detail_transaksi.id_pembayaran
= pembayaran.id WHERE order_id = '$order_id'");
        $jumlah = 0;
?>

        <div class="container mt-3">
                <div class="row">
                        <div class="col-md-8">
                                <?php if($row['transaction_status'] ==
'settlement') : ?>

                                        <div class="alert alert-success">
                                                Pembayaran berhasil dilakukan
                                        </div>
                                <?php endif; ?>
```

```php
<?php if($row['transaction_status'] == 'pending') :
?>
        <div class="alert alert-warning">
                Menunggu pembayaran
        </div>
<?php endif; ?>

<?php if($row['transaction_status'] == 'cancel') :
?>
        <div class="alert alert-danger">
                Pembayaran di cancel
        </div>
<?php endif; ?>

<?php if($row['transaction_status'] == 'expire') :
?>
        <div class="alert alert-danger">
                Pembayaran expire
        </div>
<?php endif; ?>

<div class="card">
        <div class="card-body">
                <table>
                        <tr>
                                <td>Status
Code</td>
                                <td>: 
        </td>
                                <td><?php echo
$row['status_code'];?></td>
                        </tr>
                        <tr>
                                <td>Status
Message</td>
                                <td>: 
        </td>
                                <td><?php echo
$row['status_message'];?></td>
                        </tr>
                        <tr>
                                <td>Order ID</td>
                                <td>: 
        </td>
                                <td><?php echo
$row['order_id'];?></td>
                        </tr>
```

```
                                                          <tr>
                                                              <td>Transaktion
Status</td>
                                                              <td>: 
        </td>
                                                              <td><?php echo
$row['transaction_status'];?></td>
                                                          </tr>
                                                          <tr>
                    <td>Payment Type</td>
                    <td>:         </td>
                    <td><?php echo $row['payment_type'];?></td>
                </tr>
                <tr>
                    <td>Payment Code</td>
                    <td>:         </td>
                    <td><?php echo $row['payment_code'];?></td>
                </tr>
                <tr>
                    <td>Fraud Status</td>
                    <td>:         </td>
                    <td><?php echo $row['fraud_status'];?></td>
                </tr>
                                                          <tr>
                                                              <td>Bill Key</td>
                                                              <td>: 
        </td>
                                                              <td><?php

        if(isset($row['bill_key'])){

        echo $row['bill_key'];

        }else{

        echo "-";
                                                                                    }
                                                                  ?></td>
                                                          </tr>
                                                          <tr>
                                                              <td>Biller
Code</td>
                                                              <td>: 
        </td>
                                                              <td>
                                                                      <?php

        if(isset($row['biller_code'])){
```

```
        echo $row['biller_code'];

        }else{

        echo "-";
                                                    }
                                            ?></td>
                                    </tr>


                                    <tr>
                                            <td>Bank</td>
                                            <td>: 

        </td>

                                            <td>    <?php

        if(isset($row['bank'])){

        echo $row['bank'];

        }else{

        echo "-";
                                                    }
                                            ?></td>
                                    </tr>


                                    <tr>
                                            <td>VA
Number</td>

                                            <td>: 

        </td>

                                            <td>
                                            <?php

        if(isset($row['va_number'])){

        echo $row['va_number'];

        }else{

        echo "-";
                                                    }
                                            ?></td>
                                    </tr>
                                    <tr>
```

```
                                                                <td>VA
Permata</td>
                                                                <td>: 

                                                                <td>
                                                                <?php

        if(isset($row['permata_va_number'])){

        echo $row['permata_va_number'];

        }else{

        echo "-";
                                                                          }
                                                                ?></td>
                                                    </tr>
                                                    <tr>
                                                                <td>Merchant
ID</td>
                                                                <td>: 

        </td>
                                                                <td>
                                                                <?php

        if(isset($row['merchant_id'])){

        echo $row['merchant_id'];

        }else{

        echo "-";
                                                                          }
                                                                ?></td>
                                                    </tr>
                                                    <tr>
                                                                <td>Panduan
Pembayaran</td>
                                                                <td>: 

        </td>
                                                                <td><a href=<?php
echo $row['pdf_url'];?> target=_blank>Payment Guide</a></td>
                                                    </tr>
                                                </table>
                                            </div>
                                        </div>
                                    </div>
```

```
                        <div class="col-md-4">
                            <div class="card">
                                <div class="card-header">Detail
pembayaran</div>
                                <div class="card-body">
                                    <table class="table">
                                        <tr>
                                            <th>Nama</th>
                                            <th>Nominal</th>
                                        </tr>
                                    <?php while($row_transaksi =
mysqli_fetch_assoc($query_transaksi)) :
                                            $jumlah +=
$row_transaksi['nominal'];
                                    ?>
                                        <tr>
                                            <td><?=
$row_transaksi['nama_pembayaran']; ?></td>
                                            <td>Rp <?=
number_format($row_transaksi['nominal']); ?></td>
                                        </tr>
                                    <?php endwhile; ?>
                                        <tr>
                                            <th>Jumlah
pembayaran</th>
                                            <th>Rp <?=
number_format($jumlah); ?></th>
                                        </tr>
                                    </table>
                                </div>
                            </div>
                        </div>
                </div>
        </div>

<?php require 'footer.php'; ?>
```
===
(Login.php)
```php
<?php

    session_start();
    require "koneksi.php";

    if(isset($_SESSION['siswa'])){
    header('Location: index.php');
  }

     $error = '';
```

```php
        if(isset($_POST['submit'])){

          $nis = $_POST['nis'];
          $password = $_POST['password'];


          if(!empty(trim($nis)) && !empty(trim($password))){

           $sql = "SELECT * FROM siswa WHERE nis='$nis'";
           $query = mysqli_query($koneksi, $sql);

           if(mysqli_num_rows($query) != 0){

            $row = mysqli_fetch_assoc($query);

            if(password_verify($password, $row['password'])){

             $_SESSION['siswa'] = $row['nis'];
             header('Location: index.php');

            }else{
             $error = 'nis atau password salah';
            }


           }else{
            $error = 'nis belum ada';
           }

          }else{
           $error = 'Data tidak boleh kosong';
          }

        }

 ?>
<!DOCTYPE html>
<html>
      <head>
            <title>Login</title>
            <link rel="stylesheet" type="text/css"
href="css/bootstrap.min.css">
            <style>
                   :root {
                     --input-padding-x: 1.5rem;
                     --input-padding-y: .75rem;
                   }
```

```css
body {
  background: #007bff;
  background: linear-gradient(to right, #0062E6,
#33AEFF);

}

.card-signin {
  border: 0;
  border-radius: 1rem;
  box-shadow: 0 0.5rem 1rem 0 rgba(0, 0, 0, 0.1);
}

.card-signin .card-title {
  margin-bottom: 2rem;
  font-weight: 300;
  font-size: 1.5rem;
}

.card-signin .card-body {
  padding: 2rem;
}

.form-signin {
  width: 100%;
}

.form-signin .btn {
  font-size: 80%;
  border-radius: 5rem;
  letter-spacing: .1rem;
  font-weight: bold;
  padding: 1rem;
  transition: all 0.2s;
}

.form-label-group {
  position: relative;
  margin-bottom: 1rem;
}

.form-label-group input {
  height: auto;
  border-radius: 2rem;
}

.form-label-group>input,
.form-label-group>label {
```

```
  padding: var(--input-padding-y) var(--input-padding-x);
}

.form-label-group>label {
 position: absolute;
 top: 0;
 left: 0;
 display: block;
 width: 100%;
 margin-bottom: 0;
 /* Override default `<label>` margin */
 line-height: 1.5;
 color: #495057;
 border: 1px solid transparent;
 border-radius: .25rem;
 transition: all .1s ease-in-out;
}

.form-label-group input::-webkit-input-placeholder {
 color: transparent;
}

.form-label-group input:-ms-input-placeholder {
 color: transparent;
}

.form-label-group input::-ms-input-placeholder {
 color: transparent;
}

.form-label-group input::-moz-placeholder {
 color: transparent;
}

.form-label-group input::placeholder {
 color: transparent;
}

.form-label-group input:not(:placeholder-shown) {
 padding-top: calc(var(--input-padding-y) + var(--input-
padding-y) * (2 / 3));
 padding-bottom: calc(var(--input-padding-y) / 3);
}

.form-label-group input:not(:placeholder-shown)~label {
 padding-top: calc(var(--input-padding-y) / 3);
 padding-bottom: calc(var(--input-padding-y) / 3);
 font-size: 12px;
```

```
              color: #777;
            }

            .btn-google {
             color: white;
             background-color: #ea4335;
            }

            .btn-facebook {
             color: white;
             background-color: #3b5998;
            }

            /* Fallback for Edge
            ------------------------------------------------ */

            @supports (-ms-ime-align: auto) {
             .form-label-group>label {
              display: none;
             }
             .form-label-group input::-ms-input-placeholder {
              color: #777;
             }
            }

            /* Fallback for IE
            ------------------------------------------------ */

            @media all and (-ms-high-contrast: none),
            (-ms-high-contrast: active) {
             .form-label-group>label {
              display: none;
             }
             .form-label-group input:-ms-input-placeholder {
              color: #777;
             }
            }
        </style>
    </head>
    <body>
            <br><br><br><br>
      <div class="container">
        <div class="row">
          <div class="col-sm-6 offset-md-3">
              <img src="assets/img/logo.jpg" width="150px">
            <div class="card card-signin my-5">
              <div class="card-body">
                <h5 class="card-title text-center">Halaman Login Siswa</h5>
```

```
                    <?php if($error) : ?>
                                <div class="alert alert-danger">
                                  <?php echo $error; ?>
                                </div>
                            <?php endif; ?>
                <form class="form-signin" action="" method="post">
                  <div class="form-label-group">
                    <input type="nis" id="nis" name="nis" class="form-control"
placeholder="nis" required>
                    <label for="nis">nis</label>
                  </div>

                  <div class="form-label-group">
                    <input type="password" id="inputPassword"
name="password" class="form-control" placeholder="Password" required>
                    <label for="inputPassword">Password</label>
                  </div>

                  <button class="btn btn-lg btn-primary btn-block text-
uppercase" type="submit" name="submit">Login</button>
                </form>
              </div>
            </div>
          </div>
        </div>
      </body>
</html>
```

===

(Logout.php)

```php
<?php

    session_start();

    unset($_SESSION['siswa']);

    header('Location: login.php');


 ?>
```

===

(Midtrans.php)

```php
<?php
/**
 * Check PHP version.
 */
if (version_compare(PHP_VERSION, '5.4', '<')) {
   throw new Exception('PHP version >= 5.4 required');
```

```php
}

// Check PHP Curl & json decode capabilities.
if (!function_exists('curl_init') || !function_exists('curl_exec')) {
    throw new Exception('Midtrans needs the CURL PHP extension.');
}
if (!function_exists('json_decode')) {
    throw new Exception('Midtrans needs the JSON PHP extension.');
}

// Configurations
require_once 'Midtrans/Config.php';

// Midtrans API Resources
require_once 'Midtrans/Transaction.php';

// Plumbing
require_once 'Midtrans/ApiRequestor.php';
require_once 'Midtrans/SnapApiRequestor.php';
require_once 'Midtrans/Notification.php';
require_once 'Midtrans/CoreApi.php';
require_once 'Midtrans/Snap.php';

// Sanitization
require_once 'Midtrans/Sanitizer.php';
```
===
(Notification-handler.php)
```php
<?php

namespace Midtrans;

require_once dirname(__FILE__) . '/Midtrans.php';
require "koneksi.php";

Config::$isProduction = false;
Config::$serverKey = 'SB-Mid-server-rLE3-U5a1g7_stpAZZl1tWg2';

function queryTransaksi($koneksi, $notif)
{
    $waktu = '';
    $transaction = $notif->transaction_status;
    $order_id = $notif->order_id;
    $values_transaksi = '';
    $status = '';
    if($transaction == 'settlement'){
        $status_message = 'Pembayaran berhasil';
        $waktu = date('Y-m-d');
        $status_code = '200';
```

```php
      $status = 'Lunas';
      $query_transaksi = mysqli_query($koneksi, "SELECT * FROM
detail_transaksi WHERE order_id = '$order_id'");
      while($row = mysqli_fetch_assoc($query_transaksi)){
         $values_transaksi .= "('$row[nis]', '$row[id_pembayaran]',
'$row[order_id]', '$waktu', '$status'),";
      }
      $values_transaksi = substr($values_transaksi, 0, -1);
      $sql1 = "INSERT INTO transaksi(nis, id_pembayaran, order_id,
tanggal_pembayaran, status) VALUES $values_transaksi";
      mysqli_query($koneksi, $sql1);
   }elseif($transaction == 'cancel'){
      $status_message = 'Pembayaran di cancel';
      $status_code = '201';
      $status = 'cancel';
   }
   elseif($transaction == 'expire'){
      $status_message = 'Pembayaran di expire';
      $status_code = '201';
      $status = 'expire';
   }

   $sql = "UPDATE transaksi_midtrans SET status_code = '$status_code',
                         status_message = '$status_message',
                         transaction_status = '$transaction'
                         WHERE order_id = '$order_id'

         ";
   mysqli_query($koneksi, $sql);
}

$notif = new Notification();

$transaction = $notif->transaction_status;
$type = $notif->payment_type;
$order_id = $notif->order_id;
$fraud = $notif->fraud_status;

if ($transaction == 'capture') {
   // For credit card transaction, we need to check whether transaction is
challenge by FDS or not
   if ($type == 'credit_card') {
      if ($fraud == 'challenge') {
         // TODO set payment status in merchant's database to 'Challenge by
FDS'
         // TODO merchant should decide whether this transaction is authorized
or not in MAP
         echo "Transaction order_id: " . $order_id ." is challenged by FDS";
```

```php
        } else {
            // TODO set payment status in merchant's database to 'Success'
            echo "Transaction order_id: " . $order_id ." successfully captured using
" . $type;
        }
    }
} else if ($transaction == 'settlement') {
    // TODO set payment status in merchant's database to 'Settlement'
    queryTransaksi($koneksi, $notif);
    echo "Transaction order_id: " . $order_id ." successfully transfered using " .
$type;
} else if ($transaction == 'pending') {
    // TODO set payment status in merchant's database to 'Pending'
    queryTransaksi($koneksi, $notif);
    echo "Waiting customer to finish transaction order_id: " . $order_id . " using
" . $type;
} else if ($transaction == 'deny') {
    // TODO set payment status in merchant's database to 'Denied'
    queryTransaksi($koneksi, $notif);
    echo "Payment using " . $type . " for transaction order_id: " . $order_id . " is
denied.";
} else if ($transaction == 'expire') {
    // TODO set payment status in merchant's database to 'expire'
    queryTransaksi($koneksi, $notif);
    echo "Payment using " . $type . " for transaction order_id: " . $order_id . " is
expired.";
} else if ($transaction == 'cancel') {
    // TODO set payment status in merchant's database to 'Denied'
    queryTransaksi($koneksi, $notif);
    echo "Payment using " . $type . " for transaction order_id: " . $order_id . " is
canceled.";
}
?>
```

==

(Pembayaran.php)

```php
<?php
    require 'header.php';
    $nis = $_SESSION['siswa'];
    $sql = "SELECT pembayaran.*, transaksi.nis, transaksi.id_pembayaran,
transaksi.tanggal_pembayaran, transaksi.status FROM pembayaran LEFT JOIN
transaksi ON transaksi.id_pembayaran = pembayaran.id AND nis = '$nis'
UNION SELECT pembayaran.*, transaksi.nis, transaksi.id_pembayaran,
transaksi.tanggal_pembayaran, transaksi.status FROM pembayaran RIGHT
JOIN transaksi ON transaksi.id_pembayaran = pembayaran.id AND nis = '$nis'
WHERE nis = '$nis' ORDER BY nama_pembayaran ASC";
    $query = mysqli_query($koneksi, $sql);
    $query1 = mysqli_query($koneksi, $sql);
```

```
   $query_midtrans = mysqli_query($koneksi, "SELECT * FROM
transaksi_midtrans WHERE nis = '$nis'");
   $sudah_dibayar = 0;
   $belum_dibayar = 0;
   $jumlah_sudah_bayar = [];
   $jumlah_belum_bayar = [];
?>
   <div class="container mt-3">
     <div class="row">
       <div class="col-md-12">
         <div class="mb-3">
           <strong>Pembayaran lunas</strong>
           <div class="float-right"><button type="button" class="btn btn-
primary btn-sm" data-toggle="modal" data-target="#exampleModal">
             Lakukan pembayaran</button>
           </div>
         </div>
         <table class="table table-bordered table-hover">
           <thead>
             <tr>
               <th>Pembayaran</th>
               <th>Nominal</th>
               <th>Tanggal</th>
               <th>Status</th>
             </tr>
           </thead>
           <tbody>
             <?php $no = 1; while($row = mysqli_fetch_assoc($query)) :
             if($row['status'] == 'Lunas') :
                $sudah_dibayar += $row['nominal'];
                $jumlah_sudah_bayar[] = 1;
             ?>
               <tr>
                 <td><?php echo $row['nama_pembayaran']; ?></td>
                 <td align="right"><?php echo 'Rp '.
number_format($row['nominal']); ?></td>
                 <td><?php echo $row['tanggal_pembayaran'] ?></td>
                 <td><?php echo $row['status'] ?></td>
               </tr>
               <?php endif; ?>
               <?php endwhile; ?>

               <?php if(count($jumlah_sudah_bayar) == 0) : ?>
                 <tr>
                   <td class="text-center" colspan="6">Tidak ada
pembayaran lunas</td>
                 </tr>
               <?php else : ?>
```

```
                    <tr>
                       <td class="font-weight-bold" align="right">Sudah
dibayar</td>
                       <td class="font-weight-bold" align="right"><?php echo
'Rp '. number_format($sudah_dibayar); ?></td>
                    </tr>
                  <?php endif; ?>

            </tbody>
         </table>
      </div>
   </div>

   <div class="row mt-3">
      <div class="col-md-12">
         <span><strong>Histori Transaksi</strong></span>
         <table class="table table-bordered table-hover datatables">
            <thead>
              <tr>
                 <th>No</th>
                 <th>Order ID</th>
                 <th>Payment Type</th>
                 <th>Transaction time</th>
                 <th class="text-center">Status</th>
                 <th class="text-center">Detail</th>
              </tr>
            </thead>
            <tbody>
              <?php $i=1; while($row_midtrans =
mysqli_fetch_assoc($query_midtrans)) : ?>
                 <tr>
                  <td><?= $i; ?></td>
                  <td><?= $row_midtrans['order_id']; ?></td>
                  <td><?= $row_midtrans['payment_type']; ?></td>
                  <td><?= $row_midtrans['transaction_time']; ?></td>
                  <td class="text-center"><?=
$row_midtrans['transaction_status']; ?></td>
                  <td class="text-center">
                     <a href="konfirmasi.php?order_id=<?=
$row_midtrans['order_id']; ?>" class="badge badge-info">Detail</a>
                     <!-- <a onclick="return confirm('apa anda yakin?')"
href="hapus_pembayaran.php?order_id=<?= $row_midtrans['order_id']; ?>"
class="badge badge-danger">Hapus</a> -->
                  </td>
                </tr>
            </tbody>
            <?php $i++; endwhile; ?>
         </table>
```

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

<div class="modal fade" id="exampleModal" tabindex="-1" aria-
labelledby="exampleModalLabel" aria-hidden="true">
  <div class="modal-dialog">
   <div class="modal-content">
    <div class="modal-header">
      <h5 class="modal-title" id="exampleModalLabel">Pilih yang ingin
dibayar</h5>
      <button type="button" class="close" data-dismiss="modal" aria-
label="Close">
       <span aria-hidden="true">&times;</span>
      </button>
    </div>
    <div class="modal-body">
        <table class="table table-bordered table-hover">
          <thead>
            <tr>
              <th>#</th>
              <th>Pembayaran</th>
              <th>Nominal</th>
            </tr>
          </thead>
          <tbody>

            <form action="proses_pembayaran.php" method="POST"
id="formBayar">
            <?php while($row_belum = mysqli_fetch_assoc($query1)) : ?>
              <?php if($row_belum['status'] != 'Lunas') :
                   $jumlah_belum_bayar[] = 1;
                ?>
                 <div>
                   <tr class="tablePembayaran">
                     <td><input type="checkbox" name="bayar[]"
value="<?= $row_belum['id']; ?>" class="pilih_bayar"></td>
                     <td><?php echo $row_belum['nama_pembayaran'];
?></td>
                     <td><?php echo 'Rp '.
number_format($row_belum['nominal']); ?></td>
                   </tr>
                 </div>
              <?php endif; ?>
            <?php endwhile; ?>

            <?php if(count($jumlah_belum_bayar) == 0) : ?>
              <tr>
```

```
                <td class="text-center" colspan="6">Tidak ada
pembayaran</td>
              </tr>
           <?php endif; ?>


         </tbody>
       </table>
   </div>
   <div class="modal-footer">
              <?php if(count($jumlah_belum_bayar) > 0) : ?>
                 <button type="submit" class="btn btn-primary btn-block"
id="lanjut_bayar" disabled>Lanjutkan pembayaran</button>
              <?php endif; ?>
           </form>
   </div>
  </div>
 </div>
</div>
<?php require 'footer.php'; ?>

<script>
  $(document).ready(function(){

    $(document).on('click', '.pilih_bayar', function(){
       let jumlah = $('[name="bayar[]"]:checked').length
       if(jumlah > 0){
          $('#lanjut_bayar').attr('disabled', false);
       }else{
          $('#lanjut_bayar').attr('disabled', 'disabled');
       }
    });

    // if($(document).on('input.pilih_bayar').is(':checked')) {
    //    $('#lanjut_bayar').attr('disabled', false);
    // }
  });
</script>
=========================================================
```
(Profile.php)
```php
<?php
  require 'header.php';
  $nis = $_SESSION['siswa'];
  $query = mysqli_query($koneksi, "SELECT * FROM siswa WHERE nis =
'$nis'");
  $row = mysqli_fetch_assoc($query);
?>
  <div class="container">
     <div class="card card-1">
```

```
        <div class="card-heading"></div>
        <div class="card-body">
          <div class="row">
            <div class="col-md-6 offset-md-3">
              <div class="row mb-5">
                <div class="col-md-6 offset-md-3">
                  <img src="img/default.jpg" class="img-thumbnail"
width="150px">
                </div>
              </div>
            </div>
          </div>
          <hr>
          <div class="row">
            <div class="col-md-5 offset-md-1">
              <strong>Nama Lengkap</strong>
            </div>
            <div class="col-md-5 offset-md-1">
              <span class="text-muted"><?php echo $row['nama']; ?></span>
            </div>
          </div>
          <hr>

          <div class="row">
            <div class="col-md-5 offset-md-1">
              <strong>NIS</strong>
            </div>
            <div class="col-md-5 offset-md-1">
              <span class="text-muted"><?php echo $row['nis']; ?></span>
            </div>
          </div>
          <hr>

          <div class="row">
            <div class="col-md-5 offset-md-1">
              <strong>Kelas</strong>
            </div>
            <div class="col-md-5 offset-md-1">
              <span class="text-muted"><?php echo $row['kelas']; ?></span>
            </div>
          </div>
          <hr>

          <div class="row">
            <div class="col-md-5 offset-md-1">
              <strong>No. Hp</strong>
            </div>
            <div class="col-md-5 offset-md-1">
```

```php
            <span class="text-muted"><?php echo $row['hp']; ?></span>
          </div>
        </div>
        <hr>

        <div class="row">
          <div class="col-md-5 offset-md-1">
            <strong>Email</strong>
          </div>
          <div class="col-md-5 offset-md-1">
            <span class="text-muted"><?php echo $row['email']; ?></span>
          </div>
        </div>
        <hr>
      </div>
    </div>
  </div>
<?php require 'footer.php'; ?>
```

==

(Proses_midtrans.php)

```php
<?php

namespace Midtrans;

require_once dirname(__FILE__) . '/Midtrans.php';

//Set Your server key
Config::$serverKey = "SB-Mid-server-rLE3-U5a1g7_stpAZZl1tWg2";

// Uncomment for production environment
// Config::$isProduction = true;

// Enable sanitization
Config::$isSanitized = true;

// Enable 3D-Secure
Config::$is3ds = true;

// Uncomment for append and override notification URL
// Config::$appendNotifUrl = "https://example.com";
// Config::$overrideNotifUrl = "https://example.com";

// Required
$sql1 = "";
for($i=0; $i<count($_POST['bayar']); $i++)
{
  $bayar = $_POST['bayar'];
  $sql1 .= "id = ".$bayar[$i]." OR ";
```

```php
}
$sql1 = substr($sql1, 0, -3);
$query1 = mysqli_query($koneksi, "SELECT * FROM pembayaran WHERE
$sql1");

$query_siswa = mysqli_query($koneksi, "SELECT * FROM siswa WHERE nis
= '$_SESSION[siswa]'");
$row_siswa = mysqli_fetch_assoc($query_siswa);

$nominal1 = 0;
$no=1;
while($row = mysqli_fetch_assoc($query1)){
        $nominal1 += $row['nominal'];
        $item = array(
            'id' => $row['id'],
            'price' => $row['nominal'],
            'quantity' => 1,
            'name' => $row['nama_pembayaran']
        );

        $var_name = 'item' . $no.'_details';

        // reference $$var_name now.
        $$var_name = $item;
        $array_item[] = $$var_name;
}

$transaction_details = array(
    'order_id' => rand(),
    'gross_amount' => $nominal1, // no decimal allowed for creditcard
);


// Optional
$item_details = $array_item;

// Optional
// $billing_address = array(
//     'first_name'    => $row_siswa['nama'],
//     'last_name'     => "",
//     'address'       => "Mangga 20",
//     'city'          => "Jakarta",
//     'postal_code'   => "16602",
//     'phone'         => "081122334455",
//     'country_code'  => 'IDN'
// );

// Optional
```

```php
// $shipping_address = array(
//    'first_name'   => "Obet",
//    'last_name'    => "Supriadi",
//    'address'      => "Manggis 90",
//    'city'         => "Jakarta",
//    'postal_code'  => "16601",
//    'phone'        => "08113366345",
//    'country_code' => 'IDN'
// );

// Optional
$customer_details = array(
   'first_name'   => $row_siswa['nama'],
   'last_name'    => "",
   'email'        => $row_siswa['email'],
   'phone'        => $row_siswa['hp'],
   'billing_address'  => '',
   'shipping_address' => ''
);

// Optional, remove this to display all available payment methods
$enable_payments = array('alfamart','indomaret','gopay', 'other_va');

// Fill transaction details
$transaction = array(
   'enabled_payments' => $enable_payments,
   'transaction_details' => $transaction_details,
   'customer_details' => $customer_details,
   'item_details' => $item_details,
);

$snapToken = Snap::getSnapToken($transaction);
// echo "snapToken = ".$snapToken;

?>
```

===
(Proses_pembayaran.php)
```php
<?php
   require 'header.php';
   $sql = "";
   for($i=0; $i<count($_POST['bayar']); $i++)
   {
     $bayar = $_POST['bayar'];
     $sql .= "id = ".$bayar[$i]." OR ";
   }
   $sql = substr($sql, 0, -3);
   $query = mysqli_query($koneksi, "SELECT * FROM pembayaran WHERE $sql");
```

```php
    $nominal = 0;
    require 'proses_midtrans.php';
?>
  <div class="container mt-3">
     <div class="row">
        <div class="col-md-8">
           <span><strong>Lanjutkan pembayaran</strong></span>
           <table class="table table-bordered table-hover">
              <thead>
                 <tr>
                    <th>No</th>
                    <th>Pembayaran</th>
                    <th>Nominal</th>
                 </tr>
              </thead>
              <tbody>
                 <?php $number = 1; while($row = mysqli_fetch_assoc($query))
:
                    $nominal += $row['nominal'];
                    $id_pembayaran[] = $row['id'];
                    $array_id = implode(',', $id_pembayaran);
                 ?>
                   <tr>
                    <td><?php echo $number; ?></td>
                    <td><?php echo $row['nama_pembayaran']; ?></td>
                    <td><?php echo 'Rp '. number_format($row['nominal']);
?></td>
                   </tr>
                   <?php $number++; endwhile; ?>
                   <tr>
                    <td></td>
                    <td class="font-weight-bold">Jumlah pembayaran</td>
                    <td class="font-weight-bold"><?php echo 'Rp '.
number_format($nominal); ?></td>
                   </tr>
              </tbody>
           </table>
           <button class="btn btn-primary btn-block" id="pay-
button">Bayar</button>
           <!-- <pre><div id="result-json">JSON result will appear here after
payment:<br></div></pre> -->
        </div>
     </div>
  </div>

  <form id="payment-form" action="proses_transaksi_midtrans.php"
method="POST">
     <input type="hidden" name="json" value="" id="json">
```

```
      <input type="hidden" name="id_pembayaran" value="<?= $array_id;
?>">
  </form>
<?php require 'footer.php'; ?>
<!-- TODO: Remove ".sandbox" from script src URL for production
environment. Also input your client key in "data-client-key" -->
<script src="https://app.sandbox.midtrans.com/snap/snap.js" data-client-
key="SB-Mid-client-v27bY1Z4cUnSNL-p"></script>
<script type="text/javascript">
   document.getElementById('pay-button').onclick = function(){
     // SnapToken acquired from previous step
     snap.pay('<?php echo $snapToken?>', {
       // Optional
       onSuccess: function(result){
         /* You may add your own js here, this is just example */
         document.getElementById('json').value = JSON.stringify(result, null,
2);
         // document.getElementById('result-json').innerHTML +=
JSON.stringify(result, null, 2);
         document.getElementById("payment-form").submit();
       },
       // Optional
       onPending: function(result){
         /* You may add your own js here, this is just example */
         document.getElementById('json').value = JSON.stringify(result, null,
2);
         // document.getElementById('result-json').innerHTML +=
JSON.stringify(result, null, 2);
         document.getElementById("payment-form").submit();
       },
       // Optional
       onError: function(result){
         /* You may add your own js here, this is just example */
         document.getElementById('json').value = JSON.stringify(result, null,
2);
         // document.getElementById('result-json').innerHTML +=
JSON.stringify(result, null, 2);
         document.getElementById("payment-form").submit();
       }
     });
   };
</script>
==========================================================
```

(Proses_transaksi_midtrans.php)
```
<?php
     session_start();
     require "koneksi.php";
     $nis = $_SESSION['siswa'];
```

```php
$array_id = $_POST['id_pembayaran'];
$id_pembayaran = explode(',', $array_id);
$finish = json_decode($_POST['json']);

if(isset($finish->va_numbers[0]->bank))
        $bank = $finish->va_numbers[0]->bank;
else
        $bank = '-';

if(isset($finish->va_numbers[0]->va_number))
        $va_number = $finish->va_numbers[0]->va_number;
else
        $va_number = '-';

if(isset($finish->bca_va_number))
        $bca_va_number = $finish->bca_va_number;
else
        $bca_va_number = '-';

if(isset($finish->bill_key))
        $bill_key = $finish->bill_key;
else
        $bill_key = '-';

if(isset($finish->biller_code))
        $biller_code = $finish->biller_code;
else
        $biller_code = '-';

if(isset($finish->permata_va_number))
        $permata_va_number = $finish->permata_va_number;
else
        $permata_va_number = '-';

if(isset($finish->pdf_url))
        $pdf_url = $finish->pdf_url;
else
        $pdf_url = '-';

if(isset($finish->payment_code))
        $payment_code = $finish->payment_code;
else
        $payment_code = '-';

if(isset($finish->fraud_status))
        $fraud_status = $finish->fraud_status;
else
        $fraud_status = '-';
```

```php
        if(isset($finish->merchant_id))
                $merchant_id = $finish->merchant_id;
        else
                $merchant_id = '-';

        $sql = "INSERT INTO transaksi_midtrans (nis, status_code,
status_message, transaction_id, order_id, gross_amount, payment_type,
transaction_time, transaction_status, fraud_status, payment_code, pdf_url,
finish_redirect_url, permata_va_number, bank, va_number, bill_key,
biller_code, bca_va_number, merchant_id) VALUES ('$nis', '$finish-
>status_code', '$finish->status_message', '$finish->transaction_id', '$finish-
>order_id', '$finish->gross_amount', '$finish->payment_type', '$finish-
>transaction_time', '$finish->transaction_status', '$fraud_status',
'$payment_code', '$pdf_url', '$finish->finish_redirect_url',
'$permata_va_number', '$bank', '$va_number', '$bill_key', '$biller_code',
'$bca_va_number', '$merchant_id')";
        mysqli_query($koneksi, $sql);

        $waktu = date('Y-m-d');
        $values = '';


        if($finish->status_code == 200){
                $waktu = date('Y-m-d');
                $status = 'Lunas';
                for($i=0; $i<count($id_pembayaran); $i++){
                        $values_detail .= "('$nis', '$id_pembayaran[$i]', '$finish-
>order_id'),";
        $values_transaksi .= "('$nis', '$id_pembayaran[$i]', '$finish->order_id',
'$waktu', '$status'),";
                }
                $values_detail = substr($values_detail, 0, -1);
    $values_transaksi = substr($values_transaksi, 0, -1);
                $sql_detail = "INSERT INTO detail_transaksi(nis,
id_pembayaran, order_id) VALUES $values_detail";
                if(mysqli_query($koneksi, $sql_detail)){
            $sql1 = "INSERT INTO transaksi(nis, id_pembayaran, order_id,
tanggal_pembayaran, status) VALUES $values_transaksi";
            mysqli_query($koneksi, $sql1);
                }
        }
        header('Location: konfirmasi.php?order_id='.$finish->order_id);
 ?>
```

==
< >README.md