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LAMPIRAN-LAMPIRAN

Lampiran 1. Kode Index

```
<?php
include "database.php";
session_start();
?>
<!DOCTYPE html>
<html>
<head>
  <meta charset="utf-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <title>TOPSIS</title>
  <!-- Tell the browser to be responsive to screen width -->
  <meta name="viewport" content="width=device-width, initial-scale=1">

  <!-- Font Awesome -->
  <link rel="stylesheet" href="../../plugins/fontawesome-free/css/all.min.css">
  <!-- Ionicons -->
  <link rel="stylesheet"
href="https://code.ionicframework.com/ionicons/2.0.1/css/ionicons.min.css">
  <!-- overlayScrollbars -->
  <link rel="stylesheet" href="../../dist/css/adminlte.min.css">
  <!-- Google Font: Source Sans Pro -->
  <link
href="https://fonts.googleapis.com/css?family=Source+Sans+Pro:300,400,400i,700"
rel="stylesheet">
</head>
<body class="hold-transition sidebar-mini">
<!-- Site wrapper -->
<div class="wrapper">
  <!-- Navbar -->
  <nav class="main-header navbar navbar-expand navbar-white navbar-light">
    <!-- Left navbar links -->
```

```

<ul class="navbar-nav">
  <li class="nav-item">
    <a class="nav-link" data-widget="pushmenu" href="#" role="button"><i
class="fas fa-bars"></i></a>
  </li>
</ul>
<!-- Right navbar links -->
<ul class="navbar-nav ml-auto">
  <!-- Notifications Dropdown Menu -->
  <li class="nav-item dropdown">
    <a class="nav-link" data-toggle="dropdown" href="#">
      <i class="far fa-user"></i>
    </a>
    <div class="dropdown-menu dropdown-menu-lg dropdown-menu-right">
      <span class="dropdown-item dropdown-header">User</span>
      <div class="dropdown-divider"></div>
      <a href="?module=edit_user" class="dropdown-item">
        <i class="fas fa-edit mr-2"></i> Edit User
      </a>
      <div class="dropdown-divider"></div>
      <a href="..logout.php" class="dropdown-item">
        <i class="fas fa-reply mr-2"></i> Logout
      </a>
    </div>
  </li>
  <li class="nav-item">
    <a class="nav-link" data-widget="control-sidebar" data-slide="true" href="#"
role="button">
      <i class="fas fa-th-large"></i>
    </a>
  </li>
</ul>
</nav>
<!-- /.navbar -->

```

```
<!-- Main Sidebar Container -->
<aside class="main-sidebar sidebar-dark-primary elevation-4">
  <!-- Brand Logo -->
  <!-- Sidebar -->
  <div class="sidebar">
    <!-- Sidebar user (optional) -->
    <div class="user-panel mt-3 pb-3 mb-3 d-flex">
      <div class="image">
        
      </div>
      <div class="info">
        <a href="#" class="d-block"><?=$_SESSION['nama']?></a>
      </div>
    </div>

    <!-- Sidebar Menu -->
    <?php include "menu.php"; ?>
    <!-- /.sidebar-menu -->
  </div>
<!-- /.sidebar -->
</aside>

<!-- Content Wrapper. Contains page content -->
<div class="content-wrapper">
  <!-- Content Header (Page header) -->
  <section class="content-header">
    <div class="container-fluid">
      <div class="row mb-2">
        <div class="col-sm-6">
          <h1><?php include "content_header.php"; ?></h1>
        </div>
      </div>
    </div><!-- /.container-fluid -->
  </section>
```

```
<!-- Main content -->
<?php include "content.php"; ?>
<!-- /.content -->
</div>
<!-- /.content-wrapper -->

<footer class="main-footer">
  <div class="float-right d-none d-sm-block">
    <b>Version</b> 3.0.5
  </div>
  <strong>Copyright                &copy;                <a
href="http://adminlte.io">AdminLTE.io</a>.</strong> All rights
  reserved.
</footer>

<!-- Control Sidebar -->
<aside class="control-sidebar control-sidebar-dark">
  <!-- Control sidebar content goes here -->
</aside>
<!-- /.control-sidebar -->
</div>
<!-- ./wrapper -->

<!-- jQuery -->
<script src="../../plugins/jquery/jquery.min.js"></script>
<!-- Bootstrap 4 -->
<script src="../../plugins/bootstrap/js/bootstrap.bundle.min.js"></script>
<!-- AdminLTE App -->
<script src="../../dist/js/adminlte.min.js"></script>
<!-- AdminLTE for demo purposes -->
<script src="../../dist/js/demo.js"></script>
</body>
</html>
```

Lampiran 2. Kode Cek Login

```
<?php
include 'konfig/database.php';
$user = $_POST['username'];
$pass = MD5($_POST['password']);
// echo $user;
//echo MD5($_POST['password']);
$query = mysqli_query($conn, "SELECT * FROM `user` WHERE username = '$user'
&& password = '$pass'");
$data = mysqli_fetch_array($query);
$baris = mysqli_num_rows($query);
//echo $baris;
if($baris > 0){
    session_start();
    $_SESSION['username'] = $data['username'];
    $_SESSION['password'] = $data['password'];
    $_SESSION['nama'] = $data['nama'];
    $_SESSION['id'] = $data['id_user'];
    $_SESSION['level'] = $data['level'];

    if($_SESSION['level'] == "Admin"){
        echo "
            <script
type='text/javascript'>document.location='konfig/'</script>
            ";
    }else{
        echo "
            <script
type='text/javascript'>document.location='konfig/wali.php'</script>
            ";
    }
}
}else{
    echo "
```

```
<script>window.alert('Username atau Password Anda Salah')</script>  
    <script type='text/javascript'>document.location='index.html'</script>  
";  
}  
>
```


Lampiran 3. Kode Halaman Beranda

```
<div class="col-md-12">
  <!-- Widget: user widget style 1 -->
  <div class="card card-widget widget-user">
    <!-- Add the bg color to the header using any of the bg-* classes -->
    <div class="widget-user-header text-white"
      style="background: url('../dist/img/photo6.png') center center; height: 450px;"
    <h5 class="widget-user-desc text-right"><font size="6">MENGETAHUI
KECERDASAN ANAK USIA DINI</font></h5>
    <h5 class="widget-user-desc text-right"><u><font
size="6">&ensp;&ensp;&ensp;&ensp;&ensp;&ensp;MENGGUNAKAN
METODE TOPSIS</font></u></h5><br>
    <h3 class="widget-user-username text-right"><b>KHUSNUL HATIMA
SURYANI M RIZAL</b></h3>
    <h3 class="widget-user-username text-right"><b>H131 15 011</b></h3><br>
  </div>
</div>
<!-- /.widget-user -->
</div>
```

Lampiran 4. Kode Halaman Alternatif

```

<?php include "database.php"; ?>
<div class="row">
  <div class="col-12">
    <div class="card">
      <!-- /.card-header -->
      <div class="card-body table-responsive p-0">
        <table class="table table-hover ">
          <thead>
            <tr>
              <th>No.</th>
              <th>NISN</th>
              <th>Nama</th>
              <th>Agama & Moral</th>
              <th>Fisik Motorik</th>
              <th>Kognitif</th>
              <th>Bahasa</th>
              <th>Sosial Emosional</th>
              <th>Seni</th>
              <th>Aksi</th>
            </tr>
          </thead>
          <tbody>
            <?php
              $no =1;
              $query = mysqli_query($conn, "select * from alternatif");
              while($data = mysqli_fetch_array($query)){
                $query1 = mysqli_query($conn, "select * from subkriteria where
id_subkriteria = '$data[agama_moral]'");
                $data1 = mysqli_fetch_array($query1);

                $query2 = mysqli_query($conn, "select * from subkriteria where
id_subkriteria = '$data[fisik_motorik]'");
                $data2 = mysqli_fetch_array($query2);

```

```

$query3 = mysqli_query($conn, "select * from subkriteria where
id_subkriteria = '$data[kognitif]'");
$data3 = mysqli_fetch_array($query3);

$query4 = mysqli_query($conn, "select * from subkriteria where
id_subkriteria = '$data[bahasa]'");
$data4 = mysqli_fetch_array($query4);

$query5 = mysqli_query($conn, "select * from subkriteria where
id_subkriteria = '$data[sosial_emosional]'");
$data5 = mysqli_fetch_array($query5);

$query6 = mysqli_query($conn, "select * from subkriteria where
id_subkriteria = '$data[seni]'");
$data6 = mysqli_fetch_array($query6);
echo "
<tr>
<td>$no</td>
<td>$data[id_alternatif]</td>
<td>$data[nama]</td>
<td>$data1[subkriteria]</td>
<td>$data2[subkriteria]</td>
<td>$data3[subkriteria]</td>
<td>$data4[subkriteria]</td>
<td>$data5[subkriteria]</td>
<td>$data6[subkriteria]</td>
<td><a href='?module=edit&data=alternatif&id=$data[id_alternatif] '><i
class='nav-icon fas fa-edit'></i></a> | <a
href='?module=delete&data=alternatif&id=$data[id_alternatif] '><i
class='nav-icon
fas fa-trash'></i></a></td>
</tr>
";
$no++;
}
?>
</tbody>

```

```
    </table>
  </div>
  <!-- /.card-body -->
</div>
<!-- /.card -->
</div>
</div>
<div align="right">
  <div class="col-2">
    <div class="card">
      <a href="?module=tambah_data"><button type="button" class="btn btn-block
btn-outline-primary">Tambah</button></a>
    </div>
  </div>
</div>
</div>
```

Lampiran 5. Kode Fitur Tambah Data di Alternatif

```

<div class="col-md-12">
  <!-- general form elements -->
  <div class="card card-primary">
    <form role="form" method="post" action="">
      <div class="card-body">
        <div class="form-group">
          <label>NISN</label>
          <input type="text" name="nisn" class="form-control" placeholder="Input NISN">
        </div>
        <div class="form-group">
          <label>Nama</label>
          <input type="text" name="nama" class="form-control" placeholder="Input Nama">
        </div>
        <div class="form-group">
          <label>Agama & Moral</label>
          <select class="form-control" name="agama">
            <option value="">Pilih Agama & Moral</option>
            <option value="1">Belum Berkembang</option>
            <option value="2">Mulai Berkembang</option>
            <option value="3">Berkembang Sesuai Harapan</option>
            <option value="3">Berkembang Sangat Baik</option>
          </select>
        </div>
        <div class="form-group">
          <label>Fisik Motorik</label>
          <select class="form-control" name="motorik">
            <option value="">Pilih Fisik Motorik</option>
            <option value="1">Belum Berkembang</option>
            <option value="2">Mulai Berkembang</option>
            <option value="3">Berkembang Sesuai Harapan</option>
            <option value="3">Berkembang Sangat Baik</option>
          </select>
        </div>
      </div>
    </form>
  </div>
</div>

```

```
</div>
<div class="form-group">
<label>Kognitif</label>
<select class="form-control" name="kognitif">
  <option value="">Pilih Kognitif</option>
  <option value="1">Belum Berkembang</option>
  <option value="2">Mulai Berkembang</option>
  <option value="3">Berkembang Sesuai Harapan</option>
  <option value="3">Berkembang Sangat Baik</option>
</select>
</div>
<div class="form-group">
<label>Bahasa</label>
<select class="form-control" name="bahasa">
  <option value="">Pilih Bahasa</option>
  <option value="1">Belum Berkembang</option>
  <option value="2">Mulai Berkembang</option>
  <option value="3">Berkembang Sesuai Harapan</option>
  <option value="3">Berkembang Sangat Baik</option>
</select>
</div>
<div class="form-group">
<label>Sosial Emosional</label>
<select class="form-control" name="sosial">
  <option value="">Pilih Sosial Emosional</option>
  <option value="1">Belum Berkembang</option>
  <option value="2">Mulai Berkembang</option>
  <option value="3">Berkembang Sesuai Harapan</option>
  <option value="3">Berkembang Sangat Baik</option>
</select>
</div>
<div class="form-group">
<label>Seni</label>
<select class="form-control" name="seni">
  <option value="">Pilih Seni</option>
```

```

        <option value="1">Belum Berkembang</option>
        <option value="2">Mulai Berkembang</option>
        <option value="3">Berkembang Sesuai Harapan</option>
        <option value="3">Berkembang Sangat Baik</option>
    </select>
    </div>
</div>
<!-- /.card-body -->
<div class="card-footer" align="right">
    <button          type="submit"          class="btn          btn-primary"
name="tambah">Tambah</button>
    </div>
</form>
</div>
</div>
<?php
include "database.php";
if(isset($_POST['tambah'])){
    $nisn = $_POST['nisn'];
    $nama = $_POST['nama'];
    $agama = $_POST['agama'];
    $motorik = $_POST['motorik'];
    $kognitif = $_POST['kognitif'];
    $bahasa = $_POST['bahasa'];
    $sosial = $_POST['sosial'];
    $seni = $_POST['seni'];

    $pass = MD5($nisn);
    mysqli_query($conn, "INSERT INTO `alternatif` (`id_alternatif`, `nama`,
`agama_moral`, `fisik_motorik`, `kognitif`, `bahasa`, `sosial_emosional`, `seni`)
VALUES ('$nisn', '$nama', '$agama', '$motorik', '$kognitif', '$bahasa', '$sosial',
'$seni')");

    mysqli_query($conn, "INSERT INTO `user` (`id_user`, `username`, `password`,
`nama`, `level`) VALUES (NULL, '$nisn', '$pass', '$nama', 'Orang Tua')");

```

```
echo "  
  <script>document.location='?module=alternatif'</script>  
";  
}  
?>
```


Lampiran 6. Kode Fitur Edit Data Alternatif

```

<?php
if($_GET['data'] == 'alternatif'){
    $query = mysqli_query($conn, "select * from alternatif where
id_alternatif='".$_GET['id']."'");
    $data = mysqli_fetch_array($query);

    $query1 = mysqli_query($conn, "select subkriteria from subkriteria where
bobot = '".$_data['agama_moral']."'");
    $data1 = mysqli_fetch_array($query1);

    $query2 = mysqli_query($conn, "select subkriteria from subkriteria where
bobot = '".$_data['fisik_motorik']."'");
    $data2 = mysqli_fetch_array($query2);

    $query3 = mysqli_query($conn, "select subkriteria from subkriteria where
bobot = '".$_data['kognitif']."'");
    $data3 = mysqli_fetch_array($query3);

    $query4 = mysqli_query($conn, "select subkriteria from subkriteria where
bobot = '".$_data['bahasa']."'");
    $data4 = mysqli_fetch_array($query4);

    $query5 = mysqli_query($conn, "select subkriteria from subkriteria where
bobot = '".$_data['sosial_emosional']."'");
    $data5 = mysqli_fetch_array($query5);

    $query6 = mysqli_query($conn, "select subkriteria from subkriteria where
bobot = '".$_data['seni']."'");
    $data6 = mysqli_fetch_array($query6);
?>
<div class="col-md-12">
    <!-- general form elements -->
    <div class="card card-primary">
        <form role="form" method="post" action="">
        <div class="card-body">

```

```

    <div class="form-group">
    <label>NISN</label>
    <input type="text" name="nisn" class="form-
control"placeholder="Input NISN" value="<?=$data[id_alternatif]?>">
    </div>
    <div class="form-group">
    <label>Nama</label>
    <input type="text" name="nama" class="form-control"
placeholder="Input Nama" value="<?=$data[nama]?>">
    </div>
    <div class="form-group">
    <label>Agama & Moral</label>
    <select class="form-control" name="agama">
    <option
value="<?=$data[agama_moral]?>"><?=$data1[subkriteria]?></option>
    <option value="1">Belum Berkembang</option>
    <option value="2">Mulai Berkembang</option>
    <option value="3">Berkembang Sesuai Harapan</option>
    <option value="3">Berkembang Sangat Baik</option>
    </select>
    </div>
    <div class="form-group">
    <label>Fisik Motorik</label>
    <select class="form-control" name="motorik">
    <option
value="<?=$data[motorik]?>"><?=$data2[subkriteria]?></option>
    <option value="1">Belum Berkembang</option>
    <option value="2">Mulai Berkembang</option>
    <option value="3">Berkembang Sesuai Harapan</option>
    <option value="3">Berkembang Sangat Baik</option>
    </select>
    </div>
    <div class="form-group">
    <label>Kognitif</label>
    <select class="form-control" name="kognitif">

```

```

        <option
value="<?=$data['kognitif']?>"><?=$data3['subkriteria']?></option>
        <option value="1">Belum Berkembang</option>
        <option value="2">Mulai Berkembang</option>
        <option value="3">Berkembang Sesuai Harapan</option>
        <option value="3">Berkembang Sangat Baik</option>
</select>
    </div>
    <div class="form-group">
<label>Bahasa</label>
<select class="form-control" name="bahasa">
    <option
value="<?=$data['bahasa']?>"><?=$data4['subkriteria']?></option>
    <option value="1">Belum Berkembang</option>
    <option value="2">Mulai Berkembang</option>
    <option value="3">Berkembang Sesuai Harapan</option>
    <option value="3">Berkembang Sangat Baik</option>
</select>
    </div>
    <div class="form-group">
<label>Sosial Emosional</label>
<select class="form-control" name="sosial">
    <option
value="<?=$data['sosial_emosional']?>"><?=$data5['subkriteria']?></option>
    <option value="1">Belum Berkembang</option>
    <option value="2">Mulai Berkembang</option>
    <option value="3">Berkembang Sesuai Harapan</option>
    <option value="3">Berkembang Sangat Baik</option>
</select>
    </div>
    <div class="form-group">
<label>Seni</label>
<select class="form-control" name="seni">
    <option
value="<?=$data['seni']?>"><?=$data6['subkriteria']?></option>

```

```

        <option value="1">Belum Berkembang</option>
        <option value="2">Mulai Berkembang</option>
        <option value="3">Berkembang Sesuai Harapan</option>
        <option value="3">Berkembang Sangat Baik</option>
    </select>
    </div>
</div>
<!-- /.card-body -->
<div class="card-footer" align="right">
    <button type="submit" class="btn btn-primary" name="edit">Edit</button>
</div>
</form>
</div>
</div>
<?php
if(isset($_POST['edit'])){
    $nisl = $_POST['nisl'];
    $nama = $_POST['nama'];
    $agama = $_POST['agama'];
    $motorik = $_POST['motorik'];
    $kognitif = $_POST['kognitif'];
    $bahasa = $_POST['bahasa'];
    $sosial = $_POST['sosial'];
    $seni = $_POST['seni'];

    mysqli_query($conn, "UPDATE `alternatif` SET id_alternatif = '$nisl', `nama`
= '$nama', agama_moral='$agama', fisik_motorik='$motorik', kognitif='$kognitif',
bahasa='$bahasa', sosial_emosional='$sosial', seni='$seni' WHERE
`alternatif`.`id_alternatif` = '".$_GET['id']."'");

    echo "
        <script>document.location='?module=alternatif'</script>
    ";
}

```

```

?>

<?php
}elseif($_GET['data'] == 'kriteria'){
    $query7 = mysqli_query($conn, "select * from kriteria where
id_kriteria='".$_GET['id']."'");
    $data7 = mysqli_fetch_array($query7);
?>

<div class="col-md-12">
    <!-- general form elements -->
    <div class="card card-primary">
        <form role="form" method="post" action="">
            <div class="card-body">
                <div class="form-group">
                    <label>Kriteria</label>
                    <input type="text" name="kriteria" class="form-
control"placeholder="Input Kriteria" value="<?=$data7['kriteria']?>">
                </div>
                <div class="form-group">
                    <label>Bobot</label>
                    <input type="text" name="bobot" class="form-control"
placeholder="Input Bobot" value="<?=$data7['bobot']?>">
                </div>
            </div>
            <!-- /.card-body -->
            <div class="card-footer" align="right">
                <button type="submit" class="btn btn-primary" name="edit">Edit</button>
            </div>
        </form>
    </div>
</div>
<?php
if(isset($_POST['edit'])){
    $kriteria = $_POST['kriteria'];

```

```

$bobot = $_POST['bobot'];

mysqli_query($conn, "UPDATE `kriteria` SET kriteria = '$kriteria', `bobot` = '$bobot' WHERE `kriteria`.`id_kriteria` = '".$_GET['id']."'");

echo "
    <script>document.location='?module=kriteria'</script>
";
}

?>
<?php
}elseif($_GET['data'] == 'subkriteria'){
    $query8 = mysqli_query($conn, "select * from subkriteria where id_subkriteria='".$_GET['id']."'");
    $data8 = mysqli_fetch_array($query8);
?>

<div class="col-md-12">
    <!-- general form elements -->
    <div class="card card-primary">
        <form role="form" method="post" action="">
            <div class="card-body">
                <div class="form-group">
                    <label>Subkriteria</label>
                    <input type="text" name="subkriteria" class="form-control" placeholder="Input Subriteria" value="<?=$data8['subkriteria']?>">
                </div>
                <div class="form-group">
                    <label>Bobot</label>
                    <input type="text" name="bobot" class="form-control" placeholder="Input Bobot" value="<?=$data8['bobot']?>">
                </div>
            </div>
        <!-- /.card-body -->
    </div>

```

```
<div class="card-footer" align="right">
  <button type="submit" class="btn btn-primary" name="edit">Edit</button>
</div>
</form>
</div>
</div>
<?php
if(isset($_POST['edit'])){
    $subkriteria = $_POST['subkriteria'];
    $bobot = $_POST['bobot'];

    mysqli_query($conn, "UPDATE `subkriteria` SET subkriteria = '$subkriteria',
`bobot` = '$bobot' WHERE `subkriteria`.`id_subkriteria` = '".$_GET['id']."'");

    echo "
        <script>document.location='?module=kriteria'</script>
    ";
}

?>
<?php
}
?>
```

Lampiran 7. Kode Fitur Hapus Data ALternatif

```
<?php
if($_GET['data'] == 'alternatif'){
    mysqli_query($conn, "DELETE FROM `alternatif` WHERE
`alternatif`.`id_alternatif` = '".$_GET['id']."'");

    mysqli_query($conn, "DELETE FROM `user` WHERE `user`.`username` =
".$_GET['id']."'");

    echo "
    <script>document.location=?module=alternatif</script>
";
}
?>
```


Lampiran 8. Kode Halaman Kriteria

```

<section class="content">
  <!-- Default box -->
  <div class="card">
    <div class="card-header">
      <h3 class="card-title">Kriteria</h3>

      <div class="card-tools">
        <button type="button" class="btn btn-tool" data-card-widget="collapse" data-
toggle="tooltip" title="Collapse">
          <i class="fas fa-minus"></i></button>
        <button type="button" class="btn btn-tool" data-card-widget="remove" data-
toggle="tooltip" title="Remove">
          <i class="fas fa-times"></i></button>
      </div>
    </div>
    <div class="card-body">
      <div class="row">
        <div class="col-12">
          <div class="card">
            <!-- /.card-header -->
            <div class="card-body table-responsive p-0">
              <table class="table table-hover ">
                <thead>
                  <tr>
                    <th>No.</th>
                    <th>Kriteria</th>
                    <th>Bobot</th>
                    <th>Aksi</th>
                  </tr>
                </thead>
                <tbody>
                  <?php
                    $no =1;
                    $query = mysqli_query($conn, "select * from kriteria");

```

```

while($data = mysqli_fetch_array($query)){
    echo "
    <tr>
        <td>$no</td>
        <td>$data[kriteria]</td>
        <td>$data[bobot]</td>
        <td><a href='?module=edit&data=kriteria&id=$data[id_kriteria] '><i
class='nav-icon fas fa-edit'></i></a></td>
    </tr>
    ";
    $no++;
}
?>
</tbody>
</table>
</div>
<!-- /.card-body -->
</div>
<!-- /.card -->
</div>
</div>
</div>
<!-- /.card-footer-->
</div>
<!-- /.card -->
</section>

<section class="content">
<!-- Default box -->
<div class="card">
<div class="card-header">
<h3 class="card-title">Subkriteria</h3>

<div class="card-tools">

```

```

        <button type="button" class="btn btn-tool" data-card-widget="collapse" data-
toggle="tooltip" title="Collapse">
            <i class="fas fa-minus"></i></button>
        <button type="button" class="btn btn-tool" data-card-widget="remove" data-
toggle="tooltip" title="Remove">
            <i class="fas fa-times"></i></button>
    </div>
</div>
<div class="card-body">
    <div class="row">
        <div class="col-12">
            <div class="card">
                <!-- /.card-header -->
                <div class="card-body table-responsive p-0">
                    <table class="table table-hover ">
                        <thead>
                            <tr>
                                <th>No.</th>
                                <th>Subkriteria</th>
                                <th>Bobot</th>
                                <th>Aksi</th>
                            </tr>
                        </thead>
                        <tbody>
                            <?php
                                $no =1;
                                $query1 = mysqli_query($conn, "select * from subkriteria");
                                while($data1 = mysqli_fetch_array($query1)){
                                    echo "
                                <tr>
                                    <td>$no</td>
                                    <td>$data1[subkriteria]</td>
                                    <td>$data1[bobot]</td>

```

```

                <td><a
href='?module=edit&data=subkriteria&id=$data1[id_subkriteria] '><i class='nav-icon
fas fa-edit'></i></a></td>
            </tr>
        ";
        $no++;
    }
?>
</tbody>
</table>
</div>
<!-- /.card-body -->
</div>
<!-- /.card -->
</div>
</div>
</div>
<!-- /.card-footer-->
</div>
<!-- /.card -->

</section>

```

Lampiran 9. Kode Halaman Perankingan

```

<?php
mysql_query($conn, "truncate matriks_ternormalisasi");
mysql_query($conn, "truncate rangking");
?>
<section class="content">
    <!-- Default box -->
    <div class="card">
        <div class="card-header">
            <h3 class="card-title">Alternatif</h3>

```

```

<div class="card-tools">
  <button type="button" class="btn btn-tool" data-card-widget="collapse" data-
toggle="tooltip" title="Collapse">
    <i class="fas fa-minus"></i></button>
  <button type="button" class="btn btn-tool" data-card-widget="remove" data-
toggle="tooltip" title="Remove">
    <i class="fas fa-times"></i></button>
</div>
</div>
<div class="card-body">
  <div class="row">
    <div class="col-12">
      <div class="card">
        <!-- /.card-header -->
        <div class="card-body table-responsive p-0">
          <table class="table table-hover ">
            <thead>
              <tr>
                <th>No.</th>
                <th>NISN</th>
                <th>Nama</th>
                <th>Agama & Moral</th>
                <th>Fisik Motorik</th>
                <th>Kognitif</th>
                <th>Bahasa</th>
                <th>Sosial Emosional</th>
                <th>Seni</th>
              </tr>
            </thead>
            <tbody>
              <?php
$no =1;
$query = mysqli_query($conn, "select * from alternatif");
while($data = mysqli_fetch_array($query)){

```

```
$query1 = mysqli_query($conn, "select * from subkriteria where
id_subkriteria = '$data[agama_moral]'");
$data1 = mysqli_fetch_array($query1);

$query2 = mysqli_query($conn, "select * from subkriteria where
id_subkriteria = '$data[fisik_motorik]'");
$data2 = mysqli_fetch_array($query2);

$query3 = mysqli_query($conn, "select * from subkriteria where
id_subkriteria = '$data[kognitif]'");
$data3 = mysqli_fetch_array($query3);

$query4 = mysqli_query($conn, "select * from subkriteria where
id_subkriteria = '$data[bahasa]'");
$data4 = mysqli_fetch_array($query4);

$query5 = mysqli_query($conn, "select * from subkriteria where
id_subkriteria = '$data[sosial_emosional]'");
$data5 = mysqli_fetch_array($query5);

$query6 = mysqli_query($conn, "select * from subkriteria where
id_subkriteria = '$data[seni]'");
$data6 = mysqli_fetch_array($query6);
echo "
<tr>
<td>$no</td>
<td>$data[id_alternatif]</td>
<td>$data[nama]</td>
<td>$data1[subkriteria]</td>
<td>$data2[subkriteria]</td>
<td>$data3[subkriteria]</td>
<td>$data4[subkriteria]</td>
<td>$data5[subkriteria]</td>
<td>$data6[subkriteria]</td>
</tr>
";
```

```

        $no++;
    }
    ?>
    </tbody>
</table>
</div>
<!-- /.card-body -->
</div>
<!-- /.card -->
</div>
</div>
</div>
<!-- /.card-footer-->
</div>
<!-- /.card -->
</section>

<section class="content">
    <!-- Default box -->
    <div class="card">
        <div class="card-header">
            <h3 class="card-title">Kriteria</h3>

            <div class="card-tools">
                <button type="button" class="btn btn-tool" data-card-widget="collapse" data-
toggle="tooltip" title="Collapse">
                    <i class="fas fa-minus"></i></button>
                <button type="button" class="btn btn-tool" data-card-widget="remove" data-
toggle="tooltip" title="Remove">
                    <i class="fas fa-times"></i></button>
            </div>
        </div>
        <div class="card-body">
            <div class="row">
                <div class="col-12">

```

```

<div class="card">
  <!-- /.card-header -->
  <div class="card-body table-responsive p-0">
    <table class="table table-hover ">
      <thead>
        <tr>
          <th>No.</th>
          <th>Kriteria</th>
          <th>Bobot</th>
        </tr>
      </thead>
      <tbody>
        <?php
          $no =1;
          $query = mysqli_query($conn, "select * from kriteria");
          while($data = mysqli_fetch_array($query)){
            echo "
              <tr>
                <td>$no</td>
                <td>$data[kriteria]</td>
                <td>$data[bobot]</td>
              </tr>
            ";
            $no++;
          }
        ?>
      </tbody>
    </table>
  </div>
  <!-- /.card-body -->
</div>
<!-- /.card -->
</div>
</div>
</div>

```



```

    <!-- /.card-footer-->
</div>
<!-- /.card -->
</section>

<section class="content">
  <!-- Default box -->
  <div class="card">
    <div class="card-header">
      <h3 class="card-title">Subkriteria</h3>

      <div class="card-tools">
        <button type="button" class="btn btn-tool" data-card-widget="collapse" data-
toggle="tooltip" title="Collapse">
          <i class="fas fa-minus"></i></button>
        <button type="button" class="btn btn-tool" data-card-widget="remove" data-
toggle="tooltip" title="Remove">
          <i class="fas fa-times"></i></button>
      </div>
    </div>
    <div class="card-body">
      <div class="row">
        <div class="col-12">
          <div class="card">
            <!-- /.card-header -->
            <div class="card-body table-responsive p-0">
              <table class="table table-hover ">
                <thead>
                  <tr>
                    <th>No.</th>
                    <th>Subkriteria</th>
                    <th>Bobot</th>
                  </tr>
                </thead>
                <tbody>

```

```
<?php
$no =1;
$query1 = mysqli_query($conn, "select * from subkriteria");
while($data1 = mysqli_fetch_array($query1)){
    echo "
    <tr>
        <td>$no</td>
        <td>$data1[subkriteria]</td>
        <td>$data1[bobot]</td>
    </tr>
    ";
    $no++;
}
?>
</tbody>
</table>
</div>
<!-- /.card-body -->
</div>
<!-- /.card -->
</div>
</div>
</div>
<!-- /.card-footer-->
</div>
<!-- /.card -->

</section>

<style type="text/css">
    th, td {
        padding: 5px 15px;
    }
</style>
<section class="content">
```

```

<!-- Default box -->
<div class="card">
  <div class="card-header">
    <h3 class="card-title">Matriks Keputusan</h3>

    <div class="card-tools">
      <button type="button" class="btn btn-tool" data-card-widget="collapse" data-
toggle="tooltip" title="Collapse">
        <i class="fas fa-minus"></i></button>
      <button type="button" class="btn btn-tool" data-card-widget="remove" data-
toggle="tooltip" title="Remove">
        <i class="fas fa-times"></i></button>
    </div>
  </div>
  <div class="card-body">
    <div class="row">
      <div class="col-12">
        <div class="card">
          <!-- /.card-header -->
          <?php
            $que = mysqli_query($conn, "select * from alternatif");
            $baris = mysqli_num_rows($que);
            $i = 1 + $baris;
          ?>
          <div class="card-body table-responsive p-0">
            <table class=" ">
              <tr>
                <th rowspan="<?=$i?>">X= </th>
                <th></th>
                <th></th>
                <th></th>
                <th></th>
                <th></th>
                <th></th>
            </tr>

```

```

<?php
    $query = mysqli_query($conn, "select * from alternatif");
    while($data = mysqli_fetch_array($query)){
        mysqli_query($conn, "insert into matriks_ternormalisasi
values(NULL, '$data[id_alternatif]', ", ", ", ", ", ", ", ")");
        echo "
        <tr>
            <td width='16%'>$data[agama_moral]</td>
            <td width='16%'>$data[fisik_motorik]</td>
            <td width='16%'>$data[kognitif]</td>
            <td width='16%'>$data[bahasa]</td>
            <td width='16%'>$data[sosial_emosional]</td>
            <td width='16%'>$data[seni]</td>
        </tr>
        ";
        $no++;
        $a = pow($data[agama_moral],2);
        $b = $b + $a;
        $c = pow($data[fisik_motorik],2);
        $d = $d + $c;
        $e = pow($data[kognitif],2);
        $f = $f + $e;
        $g = pow($data[bahasa],2);
        $h = $h + $g;
        $j = pow($data[sosial_emosional],2);
        $k = $k + $j;
        $l = pow($data[seni],2);
        $m= $m + $l;
    }
?>
</table>

</div>
<!-- /.card-body -->
</div>
<!-- /.card -->

```

```

        </div>
    </div>
</div>
<!-- /.card-footer-->
</div>
<!-- /.card -->
</section>

<style type="text/css">
    th, td {
        padding: 5px 15px;
    }
</style>
<section class="content">
    <!-- Default box -->
    <div class="card">
        <div class="card-header">
            <h3 class="card-title">Matriks (R) Ternormalisasi</h3>

            <div class="card-tools">
                <button type="button" class="btn btn-tool" data-card-widget="collapse" data-
toggle="tooltip" title="Collapse">
                    <i class="fas fa-minus"></i></button>
                <button type="button" class="btn btn-tool" data-card-widget="remove" data-
toggle="tooltip" title="Remove">
                    <i class="fas fa-times"></i></button>
            </div>
        </div>
        <div class="card-body">
            <div class="row">
                <div class="col-12">
                    <div class="card">
                        <!-- /.card-header -->
                        <div class="card-body table-responsive p-0">
                            <table class="" align="center">

```

```

<tr>
    <th rowspan="7" width="150">R = </th>
    <td width="50"></td>
</tr>
<tr>
<td>
    <table class="table table-hover ">
        <?php
            $query1 = mysqli_query($conn, "select * from
alternatif");
            while($data1 = mysqli_fetch_array($query1)){
                $nor_agama = $data1[agama_moral] /
$B;
                $y_agama = $nor_agama * 5;
                mysqli_query($conn, "update
matriks_ternormalisasi set k1='$y_agama' where
id_alternatif='$data1[id_alternatif]'");
                echo "
                    <tr>
<td>".round($nor_agama,3)."</td>
                    </tr>
                ";
            }
        ?>
    </table>
</td>
</tr>
<tr>
<td>
    <table class="table table-hover ">
        <?php
            $query2 = mysqli_query($conn, "select * from
alternatif");
            while($data2 = mysqli_fetch_array($query2)){
                $nor_fisik = $data2[fisik_motorik] / $d;

```

```

        $y_fisik = $nor_fisik * 3;
        mysqli_query($conn, "update
matriks_ternormalisasi set k2='$y_fisik' where id_alternatif='$data2[id_alternatif]");
        echo "
            <tr>
                <td>".round($nor_fisik,3)."</td>
            </tr>
        ";
    }
    ?>
</table>
</td>
</tr>
<tr>
    <td>
        <table class="table table-hover ">
            <?php
                $query3 = mysqli_query($conn, "select * from
alternatif");
                while($data3 = mysqli_fetch_array($query3)){
                    $nor_kognitif = $data3[kognitif] / $f;
                    $y_kognitif = $nor_kognitif * 5;
                    mysqli_query($conn, "update
matriks_ternormalisasi set k3='$y_kognitif' where
id_alternatif='$data3[id_alternatif]");
                    echo "
                        <tr>
                            <td>".round($nor_kognitif,3)."</td>
                        </tr>
                    ";
                }
            ?>
        </table>
    </td>

```

```

</tr>
<tr>
  <td>
    <table class="table table-hover ">
      <?php
        $query4 = mysqli_query($conn, "select * from
alternatif");

        while($data4 = mysqli_fetch_array($query4)){
          $nor_bahasa = $data4[bahasa] / $h;
          $y_bahasa = $nor_bahasa * 4;
          mysqli_query($conn, "update
matriks_ternormalisasi set k4='$y_bahasa' where
id_alternatif='$data4[id_alternatif]'");

          echo "
          <tr>

          <td>".round($nor_bahasa,3)."</td>

          </tr>

          ";
        }
      ?>
    </table>
  </td>
</tr>
<tr>
  <td>
    <table class="table table-hover ">
      <?php
        $query6 = mysqli_query($conn, "select * from
alternatif");

        while($data6 = mysqli_fetch_array($query6)){
          $nor_sosial = $data6[sosial_emosional] /
$sk;

          $y_sosial = $nor_sosial * 5;
          mysqli_query($conn, "update
matriks_ternormalisasi set k5='$y_sosial' where id_alternatif='$data6[id_alternatif]'");

```



```

        echo "
        <tr>
        <td>".round($nor_sosial,3)."</td>
        </tr>
        ";
    }
    ?>
</table>
</td>
</tr>
<tr>
<td>
<table class="table table-hover ">
    <?php
    $query5 = mysqli_query($conn, "select * from
alternatif");
    while($data5 = mysqli_fetch_array($query5)){
        $nor_seni = $data5[seni] / $k;
        $y_seni = $nor_seni * 3;
        mysqli_query($conn, "update
matriks_ternormalisasi set k6='$y_seni' where id_alternatif='$data5[id_alternatif]'");
        echo "
        <tr>
        <td>".round($nor_seni,3)."</td>
        </tr>
        ";
    }
    ?>
</table>
</td>
</tr>
</table>
</div>

```

```

        <!-- /.card-body -->
    </div>
    <!-- /.card -->
</div>
</div>
</div>
<!-- /.card-footer-->
</div>
<!-- /.card -->
</section>

<section class="content">
    <!-- Default box -->
    <div class="card">
        <div class="card-header">
            <h3 class="card-title">Matriks Ternormalisasi</h3>

            <div class="card-tools">
                <button type="button" class="btn btn-tool" data-card-widget="collapse" data-
toggle="tooltip" title="Collapse">
                    <i class="fas fa-minus"></i></button>
                <button type="button" class="btn btn-tool" data-card-widget="remove" data-
toggle="tooltip" title="Remove">
                    <i class="fas fa-times"></i></button>
            </div>
        </div>
        <div class="card-body">
            <div class="row">
                <div class="col-12">
                    <div class="card">
                        <!-- /.card-header -->
                        <div class="card-body table-responsive p-0">
                            <table class="table table-hover ">
                                <thead>
                                    <tr>

```

```

        <th>No.</th>
        <th>Alternatif</th>
        <th>K1</th>
        <th>K2</th>
        <th>K3</th>
        <th>K4</th>
        <th>K5</th>
        <th>K6</th>
    </tr>
</thead>
<tbody>
    <?php
        $no = 1;
        $query7 = mysqli_query($conn, "select * from matriks_ternormalisasi
inner join alternatif on matriks_ternormalisasi.id_alternatif=alternatif.id_alternatif");
        while($data7 = mysqli_fetch_array($query7)){

            echo "
                <tr>
                    <td>$no</td>
                    <td>$data7[nama]</td>
                    <td>$data7[k1]</td>
                    <td>$data7[k2]</td>
                    <td>$data7[k3]</td>
                    <td>$data7[k4]</td>
                    <td>$data7[k5]</td>
                    <td>$data7[k6]</td>
                </tr>
            ";
            $no++;
        }
    ?>
</tbody>
</table>
</div>

```

```

        <!-- /.card-body -->
    </div>
    <!-- /.card -->
</div>
</div>
</div>
<!-- /.card-footer-->
</div>
<!-- /.card -->

</section>

<section class="content">
    <!-- Default box -->
    <div class="card">
        <div class="card-header">
            <h3 class="card-title">Jarak Solusi Ideal</h3>

            <div class="card-tools">
                <button type="button" class="btn btn-tool" data-card-widget="collapse" data-
toggle="tooltip" title="Collapse">
                    <i class="fas fa-minus"></i></button>
                <button type="button" class="btn btn-tool" data-card-widget="remove" data-
toggle="tooltip" title="Remove">
                    <i class="fas fa-times"></i></button>
            </div>
        </div>
        <div class="card-body">
            <div class="row">
                <div class="col-12">
                    <div class="card">
                        <!-- /.card-header -->
                        <div class="card-body table-responsive p-0">
                            <table class="table table-hover ">
                                <thead>

```

```

<tr>
  <th>No.</th>
  <th>Alternatif</th>
  <th>D<sup>+</sup></th>
  <th>D<sup>-</sup></th>
</tr>
</thead>
<tbody>
  <?php
    $no = 1;
    $query8 = mysqli_query($conn, "select max(k1) as max_k1, min(k1) as
min_k1, max(k2) as max_k2, min(k2) as min_k2, max(k3) as max_k3, min(k3) as
min_k3, max(k4) as max_k4, min(k4) as min_k4, max(k5) as max_k5, min(k5) as
min_k5, max(k6) as max_k6, min(k6) as min_k6 from matriks_ternormalisasi");
    $data8 = mysqli_fetch_array($query8);
    $query9 = mysqli_query($conn, "select * from matriks_ternormalisasi
inner join alternatif on matriks_ternormalisasi.id_alternatif=alternatif.id_alternatif");
    while($data9 = mysqli_fetch_array($query9)){
      $dmax = sqrt(pow(($data9[agama_moral] - $data8[max_k1]),2)
+ pow(($data9[fisik_motorik] - $data8[max_k2]),2) + pow(($data9[kognitif] -
$data8[max_k3]),2) + pow(($data9[bahasa] - $data8[max_k4]),2) +
pow(($data9[sosial_emosional] - $data8[max_k5]),2) + pow(($data9[seni] -
$data8[max_k6]),2));
      $dmin = sqrt(pow(($data9[agama_moral] - $data8[min_k1]),2)
+ pow(($data9[fisik_motorik] - $data8[min_k2]),2) + pow(($data9[kognitif] -
$data8[min_k3]),2) + pow(($data9[bahasa] - $data8[min_k4]),2) +
pow(($data9[sosial_emosional] - $data8[min_k5]),2) + pow(($data9[seni] -
$data8[min_k6]),2));
      echo "
      <tr>
        <td>$no</td>
        <td>$data9[nama]</td>
        <td>".round($dmax, 3)."</td>
        <td>".round($dmin, 3)."</td>
      </tr>
";

```

```

        $no++;
        $nilai = $dmax/($dmin + $dmax);
        mysqli_query($conn, "update matriks_ternormalisasi set nilai =
'$nilai' where id_alternatif='$data9[id_alternatif]'");
    }
    ?>
</tbody>
</table>
</div>
<!-- /.card-body -->
</div>
<!-- /.card -->
</div>
</div>
</div>
<!-- /.card-footer-->
</div>
<!-- /.card -->

```

```

</section>

```

```

<section class="content">
<!-- Default box -->
<div class="card">
<div class="card-header">
<h3 class="card-title">Nilai Representatif</h3>

<div class="card-tools">
<button type="button" class="btn btn-tool" data-card-widget="collapse" data-
toggle="tooltip" title="Collapse">
<i class="fas fa-minus"></i></button>
<button type="button" class="btn btn-tool" data-card-widget="remove" data-
toggle="tooltip" title="Remove">
<i class="fas fa-times"></i></button>
</div>

```

```

</div>
<div class="card-body">
  <div class="row">
    <div class="col-12">
      <div class="card">
        <!-- /.card-header -->
        <div class="card-body table-responsive p-0">
          <table class="table table-hover ">
            <thead>
              <tr>
                <th>No.</th>
                <th>Alternatif</th>
                <th>Nilai</th>
              </tr>
            </thead>
            <tbody>
              <?php
                $no = 1;
                $query10= mysqli_query($conn, "select * from matriks_ternormalisasi
inner join alternatif on matriks_ternormalisasi.id_alternatif=alternatif.id_alternatif");
                while($data10 = mysqli_fetch_array($query10)){
                  echo "
                    <tr>
                      <td>$no</td>
                      <td>$data10[nama]</td>
                      <td>$data10[nilai]</td>
                    </tr>
                  ";
                  $no++;
                }
              ?>
            </tbody>
          </table>

```

```

        </div>
        <!-- /.card-body -->
    </div>
    <!-- /.card -->
</div>
</div>
</div>
<!-- /.card-footer-->
</div>
<!-- /.card -->

</section>

<section class="content">
    <!-- Default box -->
    <div class="card">
        <div class="card-header">
            <h3 class="card-title">Perangkingan</h3>

            <div class="card-tools">
                <button type="button" class="btn btn-tool" data-card-widget="collapse" data-
toggle="tooltip" title="Collapse">
                    <i class="fas fa-minus"></i></button>
                <button type="button" class="btn btn-tool" data-card-widget="remove" data-
toggle="tooltip" title="Remove">
                    <i class="fas fa-times"></i></button>
            </div>
        </div>
        <div class="card-body">
            <div class="row">
                <div class="col-12">
                    <div class="card">
                        <!-- /.card-header -->
                        <div class="card-body table-responsive p-0">
                            <table class="table table-hover ">

```



```

<thead>
  <tr>
    <th>Rangking</th>
    <th>Alternatif</th>
    <th>Nilai</th>
  </tr>
</thead>
<tbody>
  <?php
    $no = 1;
    $query11= mysqli_query($conn, "select nama, nilai,
alternatif.id_alternatif from matriks_ternormalisasi inner join alternatif on
matriks_ternormalisasi.id_alternatif=alternatif.id_alternatif order by nilai desc");
    while($data11 = mysqli_fetch_array($query11)){
      mysqli_query($conn, "INSERT INTO `rangking` (`id_rangking`,
`id_alternatif`) VALUES (NULL, '$data11[id_alternatif]');");
      echo "
        <tr>
          <td>$no</td>
          <td>$data11[nama]</td>
          <td>$data11[nilai]</td>
        </tr>
";
      $no++;
    }
  ?>
</tbody>
</table>
</div>
<!-- /.card-body -->
</div>
<!-- /.card -->
</div>

```

```

    </div>
  </div>
  <!-- /.card-footer-->
</div>
<!-- /.card -->

</section>

```

Lampiran 10. Kode Fitur Edit User

```

<?php
session_start();
?>
<section class="content">
  <div class="container-fluid">
    <div class="row">
      <!-- left column -->
      <div class="col-md-12">
        <!-- jquery validation -->
        <div class="card card-primary">
          <!-- /.card-header -->
          <!-- form start -->
          <form role="form" id="quickForm" method="post">
            <div class="card-body">
              <?php
                if($_SESSION['level'] == "Admin"){
                  ?>
                  <div class="form-group">
                    <label for="exampleInputEmail1">Nama</label>
                    <input type="text" name="nama" class="form-control"
id="exampleInputEmail1" placeholder="Enter Nama"
value="<?=$_SESSION['nama']?>" required >
                    </div>
                  <?php
                    }
                  ?>

```

```

        <div class="form-group">
            <label for="exampleInputEmail1">Username</label>
            <input type="text" name="user" class="form-control"
id="exampleInputEmail1" placeholder="Enter Username"
value="<?=$_SESSION['username']?>" <?php if($_SESSION['level'] == "Orang
Tua"){ echo "disabled";} ?> required>
        </div>
        <div class="form-group">
            <label for="exampleInputPassword1">Password</label>
            <input type="password" name="password" class="form-control"
id="exampleInputPassword1" placeholder="Password"><font size="2"
color="red">kosongkan jika tidak di ubah !</font>
        </div>
    </div>
    <!-- /.card-body -->
    <div class="card-footer">
        <button type="submit" class="btn btn-primary" name="edit">Edit</button>
    </div>
</form>
</div>
<!-- /.card -->
</div>
<!--/.col (left) -->
<!-- right column -->
<div class="col-md-6">

    </div>
<!--/.col (right) -->
</div>
<!-- /.row -->
</div><!-- /.container-fluid -->
</section>

<?php
if(isset($_POST['edit'])){

```

```

$nama = $_POST['nama'];
$user = $_POST['user'];
$password = MD5($_POST['password']);

if($_SESSION['level'] == "Admin"){
    if(empty($_POST['password'])){
        mysqli_query($conn, "UPDATE `user` SET `nama` = '$nama',
username='$user' WHERE `user`.`id_user` = '".$_SESSION['id']."'");
    }else{
        mysqli_query($conn, "UPDATE `user` SET `nama` = '$nama',
username='$user', password='$password' WHERE `user`.`id_user` =
".$_SESSION['id']."'");
    }
    $_SESSION['nama'] = $nama;
}else{
    if(!empty($_POST['password'])){
        mysqli_query($conn, "UPDATE `user` set password='$password' WHERE
`user`.`id_user` = '".$_SESSION['id']."'");
        $_SESSION['nama'] = $_SESSION['nama'];
    }
}

$_SESSION['username'] = $user;
$_SESSION['password'] = $password;

echo "
    <script>document.location='?module=beranda'</script>
";
}
?>

```

Lampiran 9. Kode Database

```
<?php
//Connect.php
$server = "localhost";
$username = "root";
$password = "";
$databse = "db_topsis1";

// Koneksi dan memilih database di server
//mysql_connect($server,$username,$password) or die("Koneksi gagal");
//mysql_select_db($databse) or die("Database tidak bisa dibuka");

$conn = mysqli_connect($server,$username,$password,$databse) or die ("terjadi
kesalahan pada database");
// Check connection
if (!$conn) {

    die("Connection failed: " . mysqli_connect_error());
}
?>
```

Lampiran 10. Kode Wali

```
<?php
include "database.php";
session_start();
?>
<!DOCTYPE html>
<html>
<head>
  <meta charset="utf-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <title>TOPSIS</title>
  <!-- Tell the browser to be responsive to screen width -->
  <meta name="viewport" content="width=device-width, initial-scale=1">

  <!-- Font Awesome -->
  <link rel="stylesheet" href="../../plugins/fontawesome-free/css/all.min.css">
  <!-- Ionicons -->
  <link rel="stylesheet" href="https://code.ionicframework.com/ionicons/2.0.1/css/ionicons.min.css">
  <!-- overlayScrollbars -->
  <link rel="stylesheet" href="../../dist/css/adminlte.min.css">
  <!-- Google Font: Source Sans Pro -->
  <link href="https://fonts.googleapis.com/css?family=Source+Sans+Pro:300,400,400i,700" rel="stylesheet">
</head>
<body class="hold-transition sidebar-mini">
<!-- Site wrapper -->
<div class="wrapper">
  <!-- Navbar -->
  <nav class="main-header navbar navbar-expand navbar-white navbar-light">
    <!-- Left navbar links -->
    <ul class="navbar-nav">
      <li class="nav-item">
```

```

    <a class="nav-link" data-widget="pushmenu" href="#" role="button"><i
class="fas fa-bars"></i></a>
    </li>
</ul>
<!-- Right navbar links -->
<ul class="navbar-nav ml-auto">
    <!-- Notifications Dropdown Menu -->
    <li class="nav-item dropdown">
        <a class="nav-link" data-toggle="dropdown" href="#">
            <i class="far fa-user"></i>
        </a>
        <div class="dropdown-menu dropdown-menu-lg dropdown-menu-right">
            <span class="dropdown-item dropdown-header">User</span>
            <div class="dropdown-divider"></div>
            <a href="?module=edit_user" class="dropdown-item">
                <i class="fas fa-edit mr-2"></i> Edit User
            </a>
            <div class="dropdown-divider"></div>
            <a href="..../logout.php" class="dropdown-item">
                <i class="fas fa-reply mr-2"></i> Logout
            </a>
        </div>
    </li>
    <li class="nav-item">
        <a class="nav-link" data-widget="control-sidebar" data-slide="true" href="#"
role="button">
            <i class="fas fa-th-large"></i>
        </a>
    </li>
</ul>
</nav>
<!-- /.navbar -->

<!-- Main Sidebar Container -->
<aside class="main-sidebar sidebar-dark-primary elevation-4">

```

```
<!-- Brand Logo -->
<!-- Sidebar -->
<div class="sidebar">
  <!-- Sidebar user (optional) -->
  <div class="user-panel mt-3 pb-3 mb-3 d-flex">
    <div class="image">
      
    </div>
    <div class="info">
      <a href="#" class="d-block"><?=$_SESSION['nama']?></a>
    </div>
  </div>

  <!-- Sidebar Menu -->
  <?php include "menu1.php"; ?>
  <!-- /.sidebar-menu -->
</div>
<!-- /.sidebar -->
</aside>

<!-- Content Wrapper. Contains page content -->
<div class="content-wrapper">
  <!-- Content Header (Page header) -->
  <section class="content-header">
    <div class="container-fluid">
      <div class="row mb-2">
        <div class="col-sm-6">
          <h1><?php include "content_header.php"; ?></h1>
        </div>
      </div>
    </div><!-- /.container-fluid -->
  </section>

  <!-- Main content -->
```



```

    <?php include "content.php"; ?>
    <!-- /.content -->
</div>
<!-- /.content-wrapper -->

<footer class="main-footer">
  <div class="float-right d-none d-sm-block">
    <b>Version</b> 3.0.5
  </div>
  <strong>Copyright                &copy;                <a
href="http://adminlte.io">AdminLTE.io</a>.</strong> All rights
  reserved.
</footer>

<!-- Control Sidebar -->
<aside class="control-sidebar control-sidebar-dark">
  <!-- Control sidebar content goes here -->
</aside>
<!-- /.control-sidebar -->
</div>
<!-- ./wrapper -->

<!-- jQuery -->
<script src="../../plugins/jquery/jquery.min.js"></script>
<!-- Bootstrap 4 -->
<script src="../../plugins/bootstrap/js/bootstrap.bundle.min.js"></script>
<!-- AdminLTE App -->
<script src="../../dist/js/adminlte.min.js"></script>
<!-- AdminLTE for demo purposes -->
<script src="../../dist/js/demo.js"></script>
</body>
</html>

```

Lampiran 11. Kode Fitur Logout

```
<?php
session_start();
session_destroy();
echo "
    <script>window.alert('Anda Telah Logout')</script>
    <script type='text/javascript'>document.location='index.html'</script>
";
?>
```