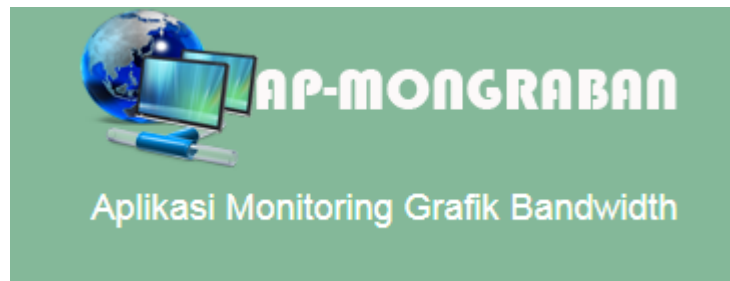


Modul

Aplikasi Monitoring Grafik Bandwidth (AP-MONGRABAN)



Tim:

Robi Sopandi, M. Kom

Felix Wuryo Handono, M. Kom

Taufik Rahman, M. Kom

Herman Kuswanto, M. Kom

Sumarna, M. Kom

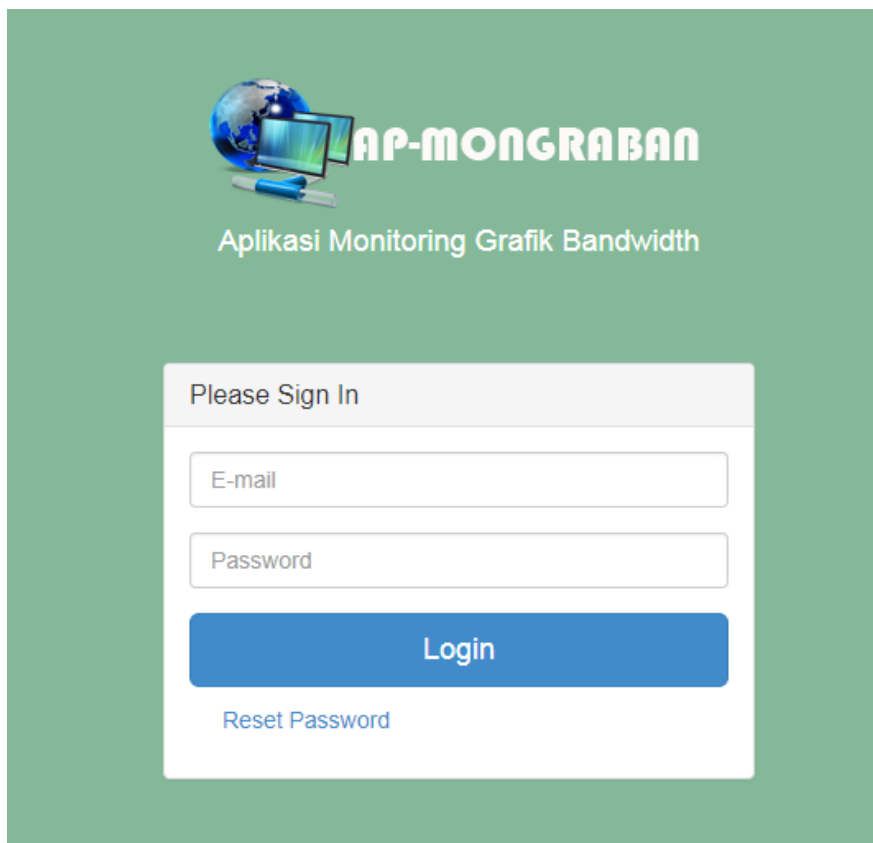
Hafis Nurdin, M. Kom

2018

Aplikasi Monitoring Grafik Bandwidth (AP-MONGRABAN) adalah aplikasi untuk memonitoring penggunaan internet berupa grafik bandwidth di semua kampus atau cabang dalam satu aplikasi berbasis web dengan nama domain <http://network.support.id>, fungsi aplikasi ini untuk memudahkan pengguna tanpa harus membuka melalui IP PUBLIC INTERNET satu persatu, dan bisa di akses dimana saja, serta satu aplikasi **AP-MONGRABAN** bisa melihat seluruh kampus atau cabang dalam memonitoring Grafik Bandwidth penggunaan internet.

Berikut Tutorial Penggunaannya:

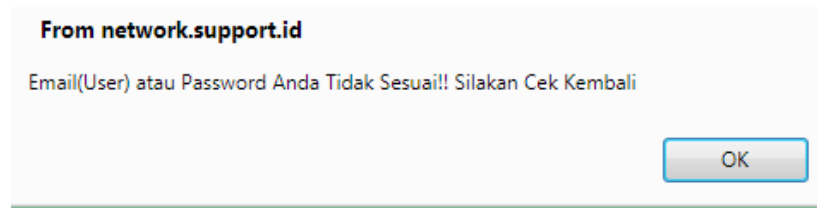
1. Ruang Login Administrator



The image shows the login interface for the AP-MONGRABAN application. The background is a solid green color. At the top center, there is a logo consisting of a blue globe and a laptop, with the text 'AP-MONGRABAN' in bold white letters next to it. Below the logo, the text 'Aplikasi Monitoring Grafik Bandwidth' is written in a smaller white font. In the center of the page, there is a white rectangular box with a grey header that says 'Please Sign In'. Inside this box, there are two white input fields with grey borders. The first field is labeled 'E-mail' and the second is labeled 'Password'. Below these fields is a blue button with the text 'Login' in white. At the bottom of the box, there is a blue link that says 'Reset Password'.

Fungsi login untuk masuk ke menu ruangan administrator, terdiri dari **email** sebagai username, dan login atau **password** kemudian klik button **login**, jika email (username) dan password sesuai maka akan masuk ke menu ruangan administrator.

jika tidak sesuai email dan password maka tampil pesan.



2. Jika lupa password login, bisa gunakan klik link **reset password**

Reset Password

E-mail

Kirim

3. Berikut ruangan menu administrator jika user dan login sesuai



Terdiri dari Menu Kampus, Daftar Staff, dan Logout

4. Kampus

Data Kampus

Input Data

Daftar Kampus

10 records per page

Search:

No	Nama Kampus	Url	View	Edit	Delete
1	Dewi Sartika A Remala	http://115.124.73.190:851/graphs/iface/ether1%40remala%2Dprimary/	View	Edit	Delete
2	Dewi Sartika A Metro Ethernet	http://115.124.73.190:851/graphs/iface/ether5%40metro%2Dicon/	View	Edit	Delete
3	Universitas Bandung	http://202.162.223.98:851/graphs/iface/ether1-to-icon+/	View	Edit	Delete
4	Bekasi	http://115.124.73.190:851/graphs/iface/vlan424%2DTFO%2D10705%2DBSI%2DCab%2DE3%2DCut%2DMutiah/	View	Edit	Delete
5	Bogor	http://115.124.73.190:859/graphs/iface/ether10@metro/	View	Edit	Delete
6	Bumi Serdpong Damai	http://115.124.73.190:858/graphs/iface/ether2-Metro/	View	Edit	Delete
7	Cengkareng	http://115.124.73.190:852/graphs/iface/ether2-icon/	View	Edit	Delete
8	Cibitung	http://115.124.73.38:851/graphs/iface/ether1-Wan/	View	Edit	Delete
9	Cikampek	http://119.252.164.170:851/graphs/iface/ether1-icon/	View	Edit	Delete
10	Cikarang	http://115.124.73.190:851/graphs/iface/vlan439%2DTFO%2D10812%20BSI%20Cikarang/	View	Edit	Delete

Showing 1 to 10 of 35 entries

Previous1234Next

Terdapat 5 button yaitu Input data, View, Edit dan delete

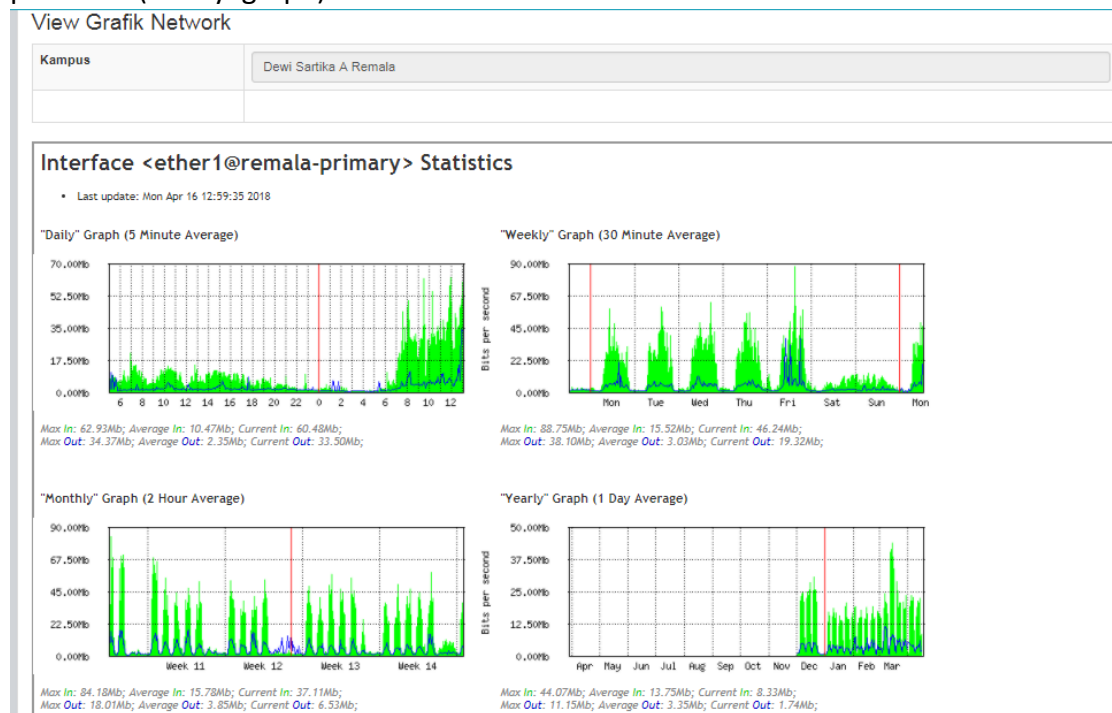
Input Data Kampus berfungsi untuk membuat data baru.

Klik Input data maka tampil form input data, terdiri dari inputan, Kampus untuk pemberian nama kampus, dan URL untuk menginput URL grafik, kemudian klik Button Simpan untuk menyimpan data grafik kampus

Add Data URL Network Grafik	
Kampus	
URL	
	Simpan

View berfungsi untuk melihat grafik bandwidth

Grafik bandwidth yang di tampil setiap 5 menit, 30 menit, per bulan rata –rata 2 jam, dan pertahun (Yearly graph)



Edit berfungsi untuk mengubah data yang sudah ada

Klik Menu Edit pada data kampus maka tampil form edit data, kemudian edit data yang ingin diubah datanya, kemudian klik button simpan

EDIT DATA KAMPUS GRAFIK

Kampus: Dewi Sartika A Remala

URL: <http://115.124.73.190:851/graphs/iface/ether1%40remala%2Dprimary/>

Simpan

Delete berfungsi untuk menghapus data yang sudah ada
Klik Delete, maka tampil validasi ("Anda Yakin Akan Menghapus data Penting ini....."), klik **OK** untuk menghapus data, klik **Cancel** untuk membatalkan

The screenshot shows the 'Data Kampus' interface. At the top, there's a confirmation dialog box with the text: "ANDA YAKIN AKAN MENGHAPUS DATA PENTING INI ... ? : Dewi Sartika A Remala". Below the dialog, there's a table titled 'Daftar Kampus' with columns: No, Nama Kampus, Uri, View, Edit, and Delete. The table contains four rows of data.

No	Nama Kampus	Uri	View	Edit	Delete
1	Dewi Sartika A Remala	http://115.124.73.190:851/graphs/iface/ether1%40remala%2Dprimary/	View	Edit	Delete
2	Dewi Sartika A Metro Ethernet	http://115.124.73.190:851/graphs/iface/ether5%40metro%2Dicon/	View	Edit	Delete
3	Universitas Bandung	http://202.162.223.98:851/graphs/iface/ether1-to-icon+/	View	Edit	Delete
4	Bekasi	http://115.124.73.190:851/graphs/iface/vlan424%2DTFO%2D10705%2DBSI%2DCab%2DE3%2DCut%2DMutiah/	View	Edit	Delete

5. Daftar Staff

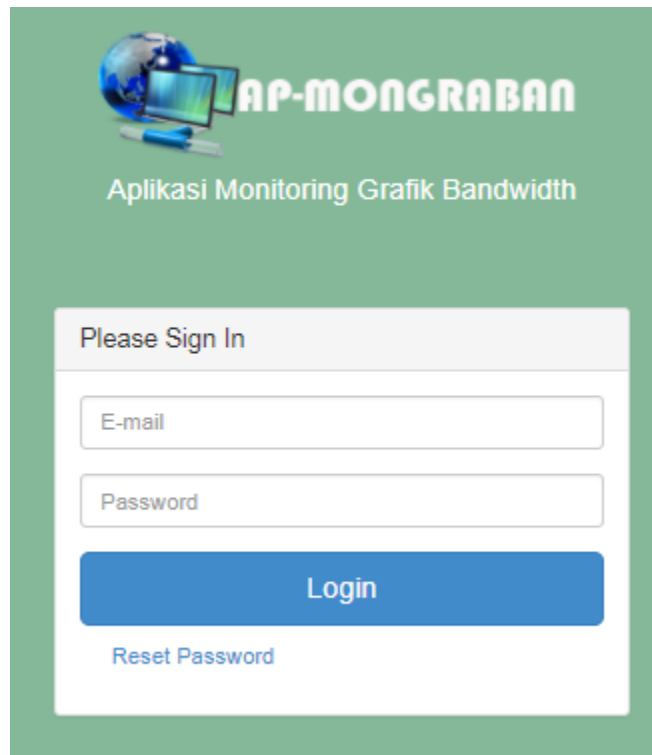
The screenshot shows the 'Data Staff' interface. It features a table titled 'Daftar Staf' with columns: No, Nip, Nama, Email, Mobile, Cabang, Edit Password, Edit, and Delete. The table contains five rows of staff data. Below the table, there's a pagination bar showing 'Showing 1 to 5 of 5 entries' and navigation buttons for 'Previous', '1', and 'Next'.

No	Nip	Nama	Email	Mobile	Cabang	Edit Password	Edit	Delete
1	14123456	Felix Wuryo Handono	felix@bsi.ac.id	082310156156	DWS A	Edit	Edit	Delete
2	200811971	Herman	herman.hko@bsi.ac.id	085777709350	DWS A	Edit	Edit	Delete
3	200609014	Robi Sopandi	robi.rbs@bsi.ac.id	08889764456	Karawang-Cikampek	Edit	Edit	Delete
4	200803748	Taufik Rahman	taufik@bsi.ac.id	087776611636	DWS A	Edit	Edit	Delete
5	201709014	User monitoring	monitor@bsi.ac.id	082310156157	DWS A	Edit	Edit	Delete

Daftar Staff, data user staff yang sudah diinput, terdapat button:

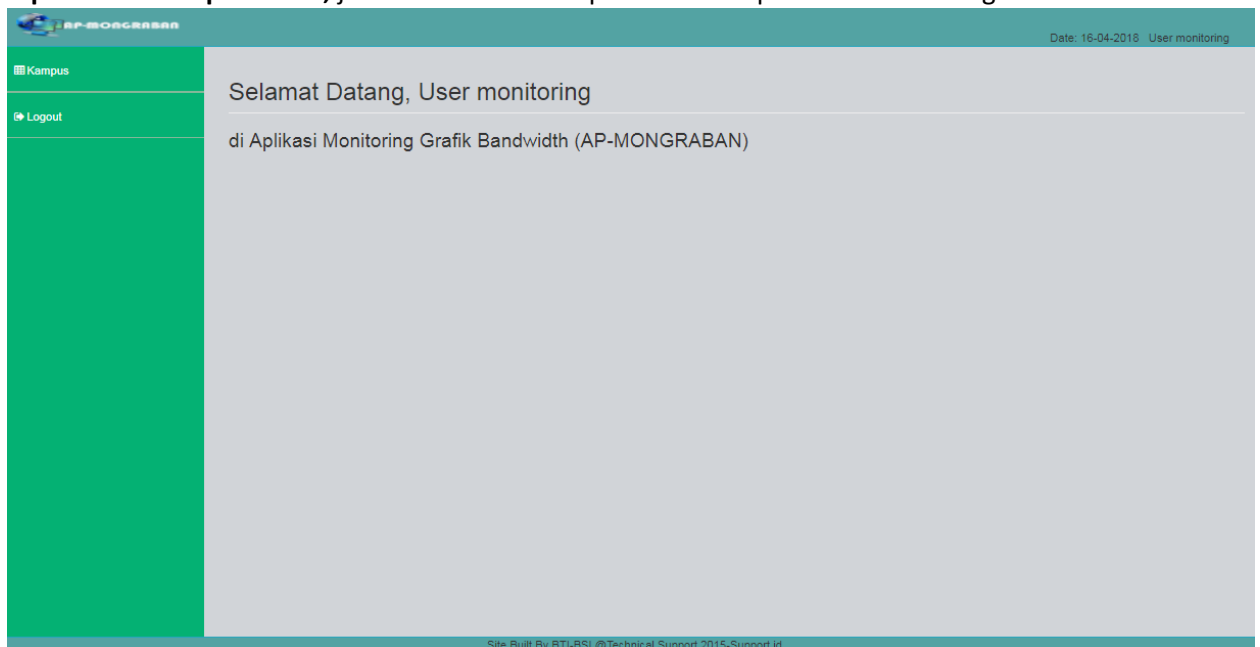
- Input Data** : Untuk menginput data staff baru
- Edit Password** : untuk mengubah password
- Edit Data** : untuk mengubah data yang sudah ada
- Delete** : untuk menghapus data

6. Ruang Login User



The image shows the login interface of the AP-MONGRABAN application. At the top, there is a logo featuring a globe and a laptop, followed by the text "AP-MONGRABAN" and "Aplikasi Monitoring Grafik Bandwidth". Below this, a white box contains the text "Please Sign In". There are two input fields: "E-mail" and "Password". A blue "Login" button is positioned below the password field. A link labeled "Reset Password" is located at the bottom of the white box.

Input email dan password, jika sesuai email dan password tampil menu user sebagai berikut:



Terdapat menu kampus dan logout

Klik Menu Kampus akan tampil data kampus, kemudian klik button view berfungsi untuk melihat grafik bandwidth

Selamat Datang, User monitoring

di Aplikasi Monitoring Grafik Bandwidth (AP-MONGRABAN)

Data Kampus

Daftar Kampus

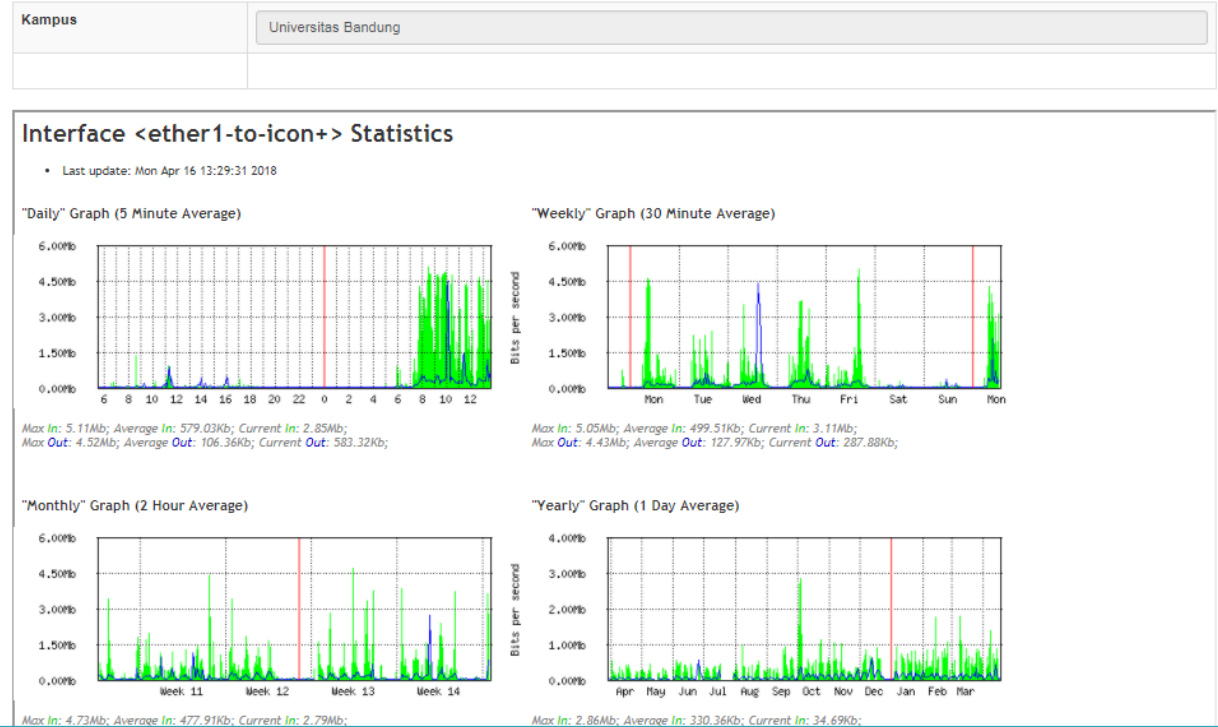
10 records per page Search:

No	Nama Kampus	View
1	U'Dewi Santika A Remata	View
2	U'Dewi Santika A Metro Ethernet	View
3	U'Universitas Bandung	View
4	U'Dekasi	View
5	U'Bogor	View
6	U'Bumi Serpong Damai	View
7	U'Cengkareng	View
8	U'Cibitung	View
9	U'Cikampek	View
10	U'Cikarang	View

Showing 1 to 10 of 35 entries Previous 1 2 3 4 Next

View Grafik Bandwith

View Grafik Network



Source Code Program

1. Login

```

<!DOCTYPE html>
<html>

<head>
<!-- Kode menampilkan peringatan untuk mengaktifkan javascript-->

<style type="text/css">
body {
    background-color: #000;
}
</style>
<div align="center"><noscript>
    <div style="position:fixed; top:0px; left:0px; z-index:3000; height:100%; width:100%;
background-color:#FFFFFF">
    <div style="font-family: Arial; font-size: 17px; background-color:#00bbf9; padding:
11pt;">Mohon aktifkan javascript pada browser untuk mengakses halaman ini!</div></div>
</noscript></div>

<!--Kode untuk mencegah seleksi teks, block teks dll.-->
<script type="text/javascript">
function disableSelection(e){if(typeof
e.onselectstart!="undefined")e.onselectstart=function(){return false};else if(typeof
e.style.MozUserSelect!="undefined")e.style.MozUserSelect="none";else
e.onmousedown=function(){return
false};e.style.cursor="default"}window.onload=function(){disableSelection(document.body)}
</script>

<!--Kode untuk mematikan fungsi klik kanan di blog-->
<script type="text/javascript">
function mousedwn(e){try{if(event.button==2 | event.button==3)return
false}catch(e){if(e.which==3)return false}}document.oncontextmenu=function(){return
false};document.ondragstart=function(){return false};document.onmousedown=mousedwn
</script>

<meta charset="utf-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Monitoring Network</title>
<!-- Core CSS - Include with every page -->
<link href="assets/plugins/bootstrap/bootstrap.css" rel="stylesheet" />
<link href="assets/font-awesome/css/font-awesome.css" rel="stylesheet" />
<link href="assets/plugins/pace/pace-theme-big-counter.css" rel="stylesheet" />
<link href="assets/css/style.css" rel="stylesheet" />

```

```
<link href="assets/css/main-style.css" rel="stylesheet" />
<script type="text/javascript">
function validasi(form){
if (form.txtUser.value == ""){
alert("Anda belum mengisi Username");
form.txtUser.focus();
return (false);
}
if (form.txtPassword.value == ""){
alert("Anda belum mengisi Password");
form.txtPassword.focus();
return (false);
}
return (true);
}
</script>
</head>

<body class="body-Login-back">

<div class="container">

<div class="row">
<div class="col-md-4 col-md-offset-4 text-center logo-margin ">

<br>
<h4> <font color="#FFFFFF">Aplikasi Monitoring Grafik Bandwidth</font> </h4>
</div>
<div class="col-md-4 col-md-offset-4">
<div class="login-panel panel panel-default">
<div class="panel-heading">
<h3 class="panel-title">Please Sign In</h3>
</div>
<div class="panel-body">
<form method="post" action="login_validasi.php" onsubmit="return validasi(this)"
role="form">
<fieldset>
<div class="form-group">
<input class="form-control" placeholder="E-mail" name="txtUser"
type="email" autofocus>
</div>
<div class="form-group">
```

```

        <input class="form-control" placeholder="Password" name="txtPassword"
type="password" value="">
    </div>

    <!-- Change this to a button or input when using this as a form -->
    <input type="submit" name="btnLogin" value=" Login " class="btn btn-primary
btn-lg btn-block"/>
    <div class="checkbox">
        <label><a href="forget.php">Reset Password
        </a></label>
    </div>

    </fieldset>
</form>
</div>
</div>
</div>
</div>
</div>
<!-- Core Scripts - Include with every page -->
<script src="assets/plugins/jquery-1.10.2.js"></script>
<script src="assets/plugins/bootstrap/bootstrap.min.js"></script>
<script src="assets/plugins/metisMenu/jquery.metisMenu.js"></script>
</body>
</html>

```

2. Data Grafik Kampus

```

<!DOCTYPE html>
<html xmlns="http://www.w3.org/1999/xhtml">
<head>
    <meta charset="utf-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1.0" />
    <title>AP-MONGRABAN</title>
    <!-- Core CSS - Include with every page -->
    <link href="assets/plugins/bootstrap/bootstrap.css" rel="stylesheet" />
    <link href="assets/font-awesome/css/font-awesome.css" rel="stylesheet" />
    <link href="assets/plugins/pace/pace-theme-big-counter.css" rel="stylesheet" />
    <link href="assets/css/style.css" rel="stylesheet" />
    <link href="assets/css/main-style.css" rel="stylesheet" />

    <!-- Page-Level CSS -->
    <link href="assets/plugins/dataTables/dataTables.bootstrap.css" rel="stylesheet" />
</head>
<body>

```

```

<!-- /. NAV SIDE -->

<div class="row">
    <div class="col-md-12">
        <h2>Data Kampus</h2>
        <h5><?php $url_link = "AddGrafik.html"; echo "<a href=\"\". $url_link.\"\"
target='_self'><button class='btn btn-primary btn-lg' data-toggle='modal'>Input
Data</button></a>";?></h5>

    </div>
</div>
<!-- /. ROW -->
<hr />

<div class="row">
    <div class="col-md-12">
        <!-- Advanced Tables -->
        <div class="panel panel-default">
            <div class="panel-heading">
                Daftar Kampus</div>
            <div class="panel-body">
                <div class="table-responsive">
                    <table class="table table-striped table-bordered table-hover" id="dataTables-
example">

                        <thead>
                            <tr>

                                <th>No</th>

                                <th>Nama Kampus</th>
                                <th>Url</th>
                                <th>View</th>

                                <th>Edit</th>
                                <th>Delete</th>
                            </tr>
                        </thead>
                        <tbody>
                            <?php
                                include "../library/inc.connection.php";

                                /// variabel untuk nomor
                                $i=1;

```

```

        $select="select * FROM tburlinternet";
        $q=mysql_query($select);
        while($data=mysql_fetch_array($q)){
            $Kode = $data['ID'];

            $judul = preg_replace("/\s/", "-", $data['Cabang']);
            $url_link1 = "./ViewGrafik-".$data['id']."-".$judul.".html";
            $url_link = "./DeleteGrafik-".$data['id']."-".$judul.".html";
            $url_link2 = "./EditGrafik-".$data['id']."-".$judul.".html";

        ?>

            <tr>

                <td align="center"><?php echo $i; ?></td>
                <td><?php echo $data["Cabang"] ?></td>
                <td><?php echo $data["url"] ?></td>

                <td align="center">
                    <?php echo "<a href='".$url_link1.'" target='_self'>"; ?>
                    <button class="btn btn-primary btn-xs"><i class="fa fa-edit
"></i>View</button></a></td>
                    <td align="center">
                        <?php echo "<a href='".$url_link2.'" target='_self'>"; ?>
                        <button class="btn btn-primary btn-xs"><i class="fa fa-edit
"></i>Edit</button></a></td>
                    <td align="center">

                        <a href="<?php echo "'".$url_link.'" ?>" target="_self" alt="Delete Data" onClick="return
confirm('ANDA YAKIN AKAN MENGHAPUS DATA PENTING INI ... ?:<?php echo $data["Cabang"]
?>')"><button class="btn btn-danger btn-xs"><i class="fa fa-pencil"></i>Delete
</button></a></td>

                </tr>

                <?php
                    //// looping variabel untuk nomor
                    $i++;
                }
            ?>
        </tbody>
    </table>
</div>

</div>
</div>
<!--End Advanced Tables -->
</div>

```

```

</div>
<!-- /. ROW -->

<!-- /. ROW -->

<!-- /. PAGE WRAPPER -->
<!-- /. WRAPPER -->
<!-- SCRIPTS -AT THE BOTOM TO REDUCE THE LOAD TIME-->
<!-- JQUERY SCRIPTS -->
<!-- Core Scripts - Include with every page -->
<script src="assets/plugins/jquery-1.10.2.js"></script>
<script src="assets/plugins/bootstrap/bootstrap.min.js"></script>
<script src="assets/plugins/metisMenu/jquery.metisMenu.js"></script>
<script src="assets/plugins/pace/pace.js"></script>
<script src="assets/scripts/siminta.js"></script>
<!-- Page-Level Plugin Scripts-->
<script src="assets/plugins/dataTables/jquery.dataTables.js"></script>
<script src="assets/plugins/dataTables/dataTables.bootstrap.js"></script>
<script>
    $(document).ready(function () {
        $('#dataTables-example').dataTable();
    });
</script>

</body>
</html>

```

3. Input data kampus

```

<head>
</head>
<body>
<?php
include_once "../library/inc.sesadmin.php";

if(isset($_POST['btnSimpan'])){
    # VALIDASI FORM, jika ada kotak yang kosong, buat pesan error ke dalam kotak
    $pesanError
        $pesanError = array();

    if (trim($_POST['txtcabang'])=="") {
        $pesanError[] = "Data <b>Kampus</b> tidak boleh kosong !";
    }
}

```

[illegible]

```
$datacabang= isset($_POST['txtcabang']) ? $_POST['txtcabang'] : '';
$dataURL      = isset($_POST['txtURL']) ? $_POST['txtURL'] : '';
```

```
?>
```

```
<form action="<?php $_SERVER['PHP_SELF']; ?>" method="post" name="form1" target="_self">
<div class="panel panel-primary">
    <div class="panel-heading">
        <i class="fa fa-bar-chart-o fa-fw"></i>Add Data URL Network Grafik</div>
    <div class="panel-body">
        <div class="row">
            <div class="col-lg-18">
                <div class="table-responsive">
                    <table width="100%" class="table table-striped table-bordered table-hover" border="0"
cellspacing="1" cellpadding="4">
                        <tr>
                            <th colspan="2">&nbsp;</th>
                        </tr>
                        <tr>
                            <td>Kampus</td>
                            <td><input name="txtcabang" type="text" id="txtcabang" value="<?php echo $datacabang;
?>" size="60" maxlength="100" class="form-control" /></td>
                        </tr>
                        <tr>
                            <td width="231"><strong>URL</strong></td>
                            <td width="950"><input name="txtURL" type="text" id="txtURL" value="<?php echo
$dataURL; ?>" size="60" maxlength="100" class="form-control" /></td>
                        </tr>
                        <tr>
                            <td>&nbsp;</td>
                            <td>
                                <input type="submit" name="btnSimpan" value=" Simpan " class="btn btn-primary"/>
                            </td>
                        </tr>
                    </table>
                </div>
            </div>
        </div>
    </div>
</div>
<!-- /.row -->
</div>
<!-- /.panel-body -->
</div>
```



```

        <!--End simple table example -->
    </div>
</div>

```

```

</form>

```

```

</body>

```

4. Edit data kampus

```

<head>

```

```

    </head>

```

```

<body>

```

```

<?php

```

```

include_once "../library/inc.sesadmin.php";

```

```

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

```

```

    # VALIDASI FORM, jika ada kotak yang kosong, buat pesan error ke dalam kotak

```

```

    $pesanError

```

```

        $pesanError = array();

```

```

        if (trim($_POST['txtkampus'])=="") {

```

```

            $pesanError[] = "Data <b>Kampus</b> tidak boleh kosong !";

```

```

        }

```

```

        if (trim($_POST['txturl'])=="") {

```

```

            $pesanError[] = "Data <b>URL</b> tidak boleh kosong !";

```

```

        }

```

```

    # BACA DATA DALAM FORM, masukkan data ke variabel

```

```

    $txturl = $_POST['txturl'];

```

```

    $txtkampus = $_POST['txtkampus'];

```

```

    # JIKA ADA PESAN ERROR DARI VALIDASI

```

```

    if (count($pesanError)>=1 ){

```

```

        echo "<div class='mssgBox'>";

```

```

        echo "<img src='images/attention.png'> <br><hr>";

```

```

        $noPesan=0;

```

```

        foreach ($pesanError as $indeks=>$pesan_tampil) {

```

```

            $noPesan++;

```

[illegible]

```

<tr>
  <th colspan="2">EDIT DATA KAMPUS GRAFIK</th>
</tr>
<tr>
  <td width="231"><strong>Kampus</strong></td>
  <td width="950"><input name="txtkampus" type="text" id="txtkampus" value="<?php echo
$datakampus; ?>" size="60" maxlength="100" class="form-control"/><input name="txtKode"
type="hidden" value="<?php echo $dataKode; ?>" /></td></td>
</tr>
<tr>
  <td><strong>URL</strong></td>
  <td><input name="txturl" type="text" id="txturl" value="<?php echo $dataurl; ?>" size="60"
maxlength="100" class="form-control" /></td>
</tr>
<tr>
  <td>&nbsp;</td>
  <td>
    <input type="submit" name="btnSimpan" value=" Simpan " class="btn btn-primary"/>
  </td>
</tr>
</tr>
</table>
</form>
</body>

```

5. Delete data kampus

```

<?php
include_once "../library/inc.sesadmin.php";

if($_GET) {
  if(empty($_GET['Kode'])){
    echo "<b>Data yang dihapus tidak ada</b>";
  }
  else {
    $mySql = "DELETE FROM tburlinternet WHERE id='".$_GET['Kode']."'";
    $myQry = mysql_query($mySql, $koneksi) or die ("Error hapus
data".mysql_error());
    if($myQry){
      echo "<meta http-equiv='refresh' content='0; url=DaftarGrafik.html'>";
    }
  }
}
?>

```

6. View Grafik Kampus

```

<head>

```

```

    </head>
<body>
<div class="col-lg-12">
    <div class="panel panel-default">
        <div class="panel-body">
            <h3>View Grafik Network</h3>
<p><?php
include_once "../library/inc.sesadmin.php";

# MASUKKAN DATA KE VARIABEL
// Supaya saat ada pesan error, data di dalam form tidak hilang. Jadi, tinggal
meneruskan/memperbaiki yg salah
if($_GET) {
    # TAMPILKAN DATA DARI DATABASE, Untuk ditampilkan kembali ke form edit
    $Kode= isset($_GET['Kode']) ? $_GET['Kode'] : $_POST['txtKode'];
    $mySql = "SELECT * FROM tburlinternet WHERE id='$Kode'";
    $myQry = mysql_query($mySql, $koneksi) or die ("Query ambil data salah :
".mysql_error());
        // Baca data
        $myData = mysql_fetch_array($myQry);

        // Masukkan data ke dalam variabel
        $dataKode = $myData['kode'];
    $datakode = isset($_POST['txtkode']) ? $_POST['txtkode'] : $myData['Cabang'];
    $datanama = isset($_POST['txtnama']) ? $_POST['txtnama'] : $myData['url'];

} // Penutup GET
?>

<form action="<?php $_SERVER['PHP_SELF']; ?>" method="post" name="form1" target="_self">
    <table width="100%" class="table table-striped table-bordered table-hover" border="0"
cellspacing="1" cellpadding="4">
        <tr>
            <td width="231"><strong>Kampus</strong></td>
            <td width="950"><input name="txtkodecb" type="text" id="txtkodecb" value="<?php echo
$datakode; ?>" size="60" maxlength="100" class="form-control" readonly/><input
name="txtKode" type="hidden" value="<?php echo $dataKode; ?>" /></td></td>
        </tr>
        <tr>
            <td>&nbsp;</td>
            <td>&nbsp;</td>
        </tr>
    </table>
    <iframe src="<?php echo $datanama; ?>" height="1000" width="100%"></iframe>

```

```

    <p>&nbsp;</p>
  </form></p>
    </div>
  </div>
</div>
<!-- page header -->

```

```

<!-- End Form Elements -->

```

```

</body>

```

7. Data Staff

```

<!DOCTYPE html>
<html xmlns="http://www.w3.org/1999/xhtml">
<head>
  <meta charset="utf-8" />
  <meta name="viewport" content="width=device-width, initial-scale=1.0" />
  <title>AP-MONGRABAN</title>
  <!-- Core CSS - Include with every page -->
  <link href="assets/plugins/bootstrap/bootstrap.css" rel="stylesheet" />
  <link href="assets/font-awesome/css/font-awesome.css" rel="stylesheet" />
  <link href="assets/plugins/pace/pace-theme-big-counter.css" rel="stylesheet" />
  <link href="assets/css/style.css" rel="stylesheet" />
  <link href="assets/css/main-style.css" rel="stylesheet" />

  <!-- Page-Level CSS -->
  <link href="assets/plugins/dataTables/dataTables.bootstrap.css" rel="stylesheet" />
</head>
<body>

  <!-- /. NAV SIDE -->

  <div class="row">
    <div class="col-md-12">
      <h2>Data Staff</h2>
      <h5><?php $url_link = "Staff-Add.html"; echo "<a href='\"'\". $url_link. \"'\"
target='_self'><button class='btn btn-primary btn-lg' data-toggle='modal'>Input
Data</button></a>";?></h5>

    </div>

```

```

</div>
<!-- /. ROW -->
<hr />

<div class="row">
  <div class="col-md-12">
    <!-- Advanced Tables -->
    <div class="panel panel-default">
      <div class="panel-heading">
        Daftar Staf</div>
      <div class="panel-body">
        <div class="table-responsive">
          <table class="table table-striped table-bordered table-hover" id="dataTables-
example">
            <thead>
              <tr>
                <th>No</th>
                <th>Nip</th>
                <th>Nama</th>
                <th>Email</th>
                <th>Mobile</th>
                <th>Cabang</th>
                <th>Edit Password</th>
                <th>Edit</th>
                <th>Delete</th>
              </tr>
            </thead>
            <tbody>
              <?php
                include "../library/inc.connection.php";

                /// variabel untuk nomor
                $i=1;

                $select="select * from staff order by nama";
                $q=mysql_query($select);
                while($data=mysql_fetch_array($q)){
                  $Kode = $data['nip'];

                  $judul = preg_replace("/\s/","-",$data['nama']);
                  $url_link1 = "./EditStaff-".$data['nip']."-".$judul.".html";
                  $url_link2 = "./EditPassword-".$data['nip']."-".$judul.".html";
                  $url_link = "./DeleteStaff-".$data['nip']."-".$judul.".html";

```

```

        ?>
        <tr>
            <td align="center"><?php echo $i; ?></td>

            <td align='center'><?php echo $data["nip"] ?></a></td>
            <td><?php echo $data["nama"] ?></td>
            <td><?php echo $data["email"] ?></td>
            <td><?php echo $data["mobile"] ?></td>
            <td><?php echo $data["Cabang"] ?></td>
            <td> <?php echo "<a href=\"\". $url_link2.\"\" target='_self'>"; ?>
            <button class="btn btn-primary btn-xs"><i class="fa fa-edit
"></i>Edit</button></a></td>
            <td align="center">
            <?php echo "<a href=\"\". $url_link1.\"\" target='_self'>"; ?>
            <button class="btn btn-primary btn-xs"><i class="fa fa-edit
"></i>Edit</button></a></td>
            <td align="center">

            <a href="<?php echo "\". $url_link.\"\"; ?>" target="_self" alt="Delete Data" onClick="return
confirm('ANDA YAKIN AKAN MENGHAPUS DATA PENTING INI ... ?')"><button class="btn btn-
danger btn-xs"><i class="fa fa-pencil"></i>Delete </button></a></td>
        </tr>

        <?php
            //// looping variabel untuk nomor
            $i++;
        }
        ?>
    </tbody>
</table>
</div>

</div>
</div>
<!--End Advanced Tables -->
</div>
</div>
<!-- /. ROW -->

<!-- /. ROW -->

<!-- /. PAGE WRAPPER -->

```

```

<!-- /. WRAPPER -->
<!-- SCRIPTS -AT THE BOTOM TO REDUCE THE LOAD TIME-->
<!-- JQUERY SCRIPTS -->
<!-- Core Scripts - Include with every page -->
<script src="assets/plugins/jquery-1.10.2.js"></script>
<script src="assets/plugins/bootstrap/bootstrap.min.js"></script>
<script src="assets/plugins/metisMenu/jquery.metisMenu.js"></script>
<script src="assets/plugins/pace/pace.js"></script>
<script src="assets/scripts/siminta.js"></script>
<!-- Page-Level Plugin Scripts-->
<script src="assets/plugins/dataTables/jquery.dataTables.js"></script>
<script src="assets/plugins/dataTables/dataTables.bootstrap.js"></script>
<script>
    $(document).ready(function () {
        $('#dataTables-example').dataTable();
    });
</script>

</body>
</html>

```

8. Input data Staff

```

<head>
</head>
<body>
<?php
include_once "../library/inc.sesadmin.php";
include "../library/fungsi_seo.php";
if(isset($_POST['btnSimpan'])){
    # VALIDASI FORM, jika ada kotak yang kosong, buat pesan error ke dalam kotak
    $pesanError
        $pesanError = array();

    if (trim($_POST['txtNama'])=="") {
        $pesanError[] = "Data <b>Nama</b> tidak boleh kosong !";
    }
    if (trim($_POST['TxtNip'])=="") {
        $pesanError[] = "Data <b>Nip</b> tidak boleh kosong !";
    }
    if (trim($_POST['txtEmail'])=="") {
        $pesanError[] = "Data <b>Email</b> tidak boleh kosong !";
    }
    if (trim($_POST['txtHp'])=="") {

```



```

        $pesanError[] = "Data <b>HP</b> tidak boleh kosong !";
    }

    if (trim($_POST['cmbcabang'])=="") {
        $pesanError[] = "Data <b>Cabang </b> tidak boleh kosong !";
    }
    if (trim($_POST['cmbLevel'])=="BLANK") {
        $pesanError[] = "Data <b>Level </b> tidak boleh kosong !";
    }

    if (trim($_POST['txtUsername'])=="") {
        $pesanError[] = "Data <b>User Name </b> tidak boleh kosong !";
    }

    if (trim($_POST['txtPassword'])=="") {
        $pesanError[] = "Data <b>Password </b> tidak boleh kosong !";
    }

    # BACA DATA DALAM FORM, masukkan datake variabel
    $txtUsername= $_POST['txtUsername'];
    $txtNama      = $_POST['txtNama'];
    $TxtNip       = $_POST['TxtNip'];
    $TxtEmail     = $_POST['txtEmail'];
    $TxtHp        = $_POST['txtHp'];
    $cmbCabang    = $_POST['cmbcabang'];
    $cmbLevel     = $_POST['cmbLevel'];

    $txtPassword  = md5($_POST['txtPassword']);

    # VALIDASI jika sudah ada akan ditolak
    $cekSql="SELECT * FROM staff WHERE nip='$TxtNip' or username='$txtUsername'";
    $cekQry=mysql_query($cekSql, $koneksiDb) or die ("Error Query".mysql_error());
    if(mysql_num_rows($cekQry)>=1){
        $pesanError[] = "Nip <b> $TxtNip </b> dan User Name SUDAH ADA, ganti
dengan yang lain";
    }

    # JIKA ADA PESAN ERROR DARI VALIDASI
    if (count($pesanError)>=1 ){
        echo "<div class='alert alert-info alert-dismissible'><button type='button'
class='close' data-dismiss='alert' aria-hidden='true'>x</button>";
        echo "<img src='../images/attention.png'> <br><hr>";
        $noPesan=0;
        foreach ($pesanError as $indeks=>$pesan_tampil) {
            $noPesan++;

```

```

        }
        echo "</div> <br>";
    }
    else {
        # SIMPAN DATA KE DATABASE. Jika tidak menemukan pesan error, simpan data
        ke database

        $mySql          = "INSERT INTO staff (nip, nama, email,
        mobile,Cabang,username,password,level)
                        VALUES ('$TxtNip',
        '$txtNama','$TxtEmail','$TxtHp','$cmbCabang','$txtUsername','$txtPassword','$cmbLevel')";
        $myQry=mysql_query($mySql, $koneksiDb) or die ("Gagal
        query".mysql_error());
        if($myQry){
            echo "<meta http-equiv='refresh' content='0; url=DaftarStaff.html'>";
        }
        exit;
    }
} // Penutup POST

# MASUKKAN DATA KE VARIABEL
// Supaya saat ada pesan error, data di dalam form tidak hilang. Jadi, tinggal
meneruskan/memperbaiki yg salah
$dataNip          = isset($_POST['TxtNip']) ? $_POST['TxtNip'] : "";
$dataNama         = isset($_POST['txtNama']) ? $_POST['txtNama'] : "";
$dataEmail        = isset($_POST['txtEmail']) ? $_POST['txtEmail'] : "";
$dataHp           = isset($_POST['txtHp']) ? $_POST['txtHp'] : "";
$datacabang       = isset($_POST['cmbCabang']) ? $_POST['cmbCabang'] : "";
$dataUser         = isset($_POST['txtUsername']) ? $_POST['txtUsername'] : "";

$dataLevel        = isset($_POST['cmbLevel']) ? $_POST['cmbLevel'] : "";
?>

<form action="<?php $_SERVER['PHP_SELF']; ?>" method="post" name="form1" target="_self">
    <table width="100%" class="table table-striped table-bordered table-hover" border="0"
    cellspacing="1" cellpadding="4">
        <tr>
            <th colspan="2">TAMBAH DATA STAFF</th>
        </tr>
        <tr>
            <td width="231"><strong>Nip</strong></td>
            <td width="950"><input name="TxtNip" type="text" id="TxtNip" value="<?php echo
            $dataNip; ?>" size="10" maxlength="10" class="form-control"/></td>
        </tr>
    </table>
</form>

```

```

</tr>
<tr>
  <td><strong>Nama</strong></td>
  <td><input name="txtNama" type="text" id="txtNama" value="<?php echo $dataNama; ?>"
size="60" maxlength="100" class="form-control" /></td>
</tr>
<tr>
  <td><strong>Email</strong></td>
  <td><input name="txtEmail" type="text" id="txtEmail" value="<?php echo $dataEmail; ?>"
size="60" maxlength="100" class="form-control" /></td>
</tr>
<tr>
  <td><strong>Mobile(HP)</strong></td>
  <td><input name="txtHp" type="text" id="txtHp" value="<?php echo $dataHp; ?>" size="60"
maxlength="100" class="form-control" /></td>
</tr>
<tr>
  <td><strong>Cabang</strong></td>
  <td><input name="cmbcabang" type="text" id="cmbcabang" value="<?php echo
$datacabang; ?>" size="60" maxlength="100" class="form-control" /></td>
</tr>
<tr>
  <td><strong>User Name</strong></td>
  <td class="table-list"><input name="txtUsername" type="text" value="<?php echo
$dataUser; ?>" size="60" maxlength="50" class="form-control" /></td>
</tr>
<tr>
  <td><strong>Password</strong></td>
  <td class="table-list"><input name="txtPassword" type="password" size="60"
maxlength="100" class="form-control" /></td>
</tr>
<tr>
  <td><strong>Level</strong></td>
  <td class="table-list"><b>
<select name="cmbLevel" class="form-control">
  <option value="BLANK">....</option>
<?php
    $pilihan      = array("Admin","TS");
    foreach ($pilihan as $nilai) {
      if ($dataLevel==$nilai) {
        $cek=" selected";
      } else { $cek = ""; }
      echo "<option value='$nilai' $cek>$nilai</option>";
    }
  </td>

```

```

        ?>
    </select>
</b></td>
</tr>
<tr>
    <td>&nbsp;</td>
    <td>
        <input type="submit" name="btnSimpan" value=" Simpan " class="btn btn-primary"/>
    </td>
</tr>
</table>
</form>
</body>

```

9. Edit data staff

```

<?php
include "../library/fungsi_seo.php";
include_once "../library/inc.sesadmin.php";

if(isset($_POST['btnSimpan'])){
    # VALIDASI FORM, jika ada kotak yang kosong, buat pesan error ke dalam kotak
    $pesanError

    $pesanError = array();

    if (trim($_POST['txtNama'])=="") {
        $pesanError[] = "Data <b>Nama</b> tidak boleh kosong !";
    }

    if (trim($_POST['txtEmail'])=="") {
        $pesanError[] = "Data <b>Email</b> tidak boleh kosong !";
    }

    if (trim($_POST['txtHp'])=="") {
        $pesanError[] = "Data <b>HP</b> tidak boleh kosong !";
    }

    if (trim($_POST['cmbLevel'])=="BLANK") {
        $pesanError[] = "Data <b>Level </b> tidak boleh kosong !";
    }

    if (trim($_POST['txtUsername'])=="") {
        $pesanError[] = "Data <b>User Name </b> tidak boleh kosong !";
    }
}

```



```
# ===== TAMPILKAN DATA KE FORM
=====

if($_GET) {
    # TAMPILKAN DATA DARI DATABASE, Untuk ditampilkan kembali ke form edit
    $Kode= isset($_GET['Kode']) ? $_GET['Kode'] : $_POST['txtKode'];
    $mySql = "SELECT * FROM staff WHERE nip='$Kode'";
    $myQry = mysql_query($mySql, $koneksi) or die ("Query ambil data salah :
".mysql_error());
        // Baca data
        $myData = mysql_fetch_array($myQry);

        // Masukkan data ke dalam variabel
        $dataKode          = $myData['nip'];
    $dataNama             = isset($_POST['TxtNama']) ? $_POST['TxtNama'] : $myData['nama'];
    $dataEmail            = isset($_POST['TxtEmail']) ? $_POST['TxtEmail'] : $myData['email'];
    $dataHp               = isset($_POST['TxtHp']) ? $_POST['TxtHp'] : $myData['mobile'];
    $dataCabang           = isset($_POST['cmbCabang']) ? $_POST['cmbCabang'] : $myData['Cabang'];
    $dataUser             = isset($_POST['txtUsername']) ? $_POST['txtUsername'] :
    $myData['username'];

    $dataLevel            = isset($_POST['cmbLevel']) ? $_POST['cmbLevel'] : $myData['level'];
} // Penutup GET
?>

<form action="<?php $_SERVER['PHP_SELF']; ?>" method="post" name="form1" target="_self">
    <table width="100%" class="table table-striped table-bordered table-hover" border="0"
    cellspacing="1" cellpadding="4">
        <tr>
            <th colspan="2"><b>UBAH DATA STAFF </b></th>
        </tr>
        <tr>
            <td width="231"><strong>Nip</strong></td>
            <td width="950"> <input name="TxtNip" type="text" id="TxtNip" value="<?php echo
    $dataKode; ?>" size="10" maxlength="10" readonly="readonly" class="form-control"/><input
    name="txtKode" type="hidden" value="<?php echo $dataKode; ?>" /></td>
        </tr>
        <tr>
            <td><strong>Nama</strong></td>
            <td><input name="txtNama" type="text" id="txtNama" value="<?php echo $dataNama; ?>"
    size="60" maxlength="100" class="form-control"/></td>
        </tr>
        <tr>
            <td><strong>Email</strong></td>
```

```

        <td><input name="txtEmail" type="text" id="txtEmail" value="<?php echo $dataEmail; ?>"
size="60" maxlength="100" class="form-control"/></td>
    </tr>
    <tr>
        <td><strong>Mobile(HP)</strong></td>
        <td><input name="txtHp" type="text" id="txtHp" value="<?php echo $dataHp; ?>" size="60"
maxlength="100" class="form-control"/></td>
    </tr>
    <tr>
        <td><strong>Cabang</strong></td>
        <td><b>
            <input name="cmbCabang" type="text" id="cmbCabang" value="<?php echo $datacabang;
?>" size="60" maxlength="100" class="form-control"/>
        </b></td>
    </tr>
    <tr>
        <td><strong>User Name</strong></td>
        <td class="table-list"><input name="txtUsername" type="text" value="<?php echo
$dataUser; ?>" size="60" maxlength="50" class="form-control" /></td>
    </tr>
    <tr>
        <td><strong>Level</strong></td>
        <td class="table-list"><b>
            <select name="cmbLevel" class="form-control">
                <option value="BLANK">....</option>
                <?php
                    $pilihan      = array("Admin","TS");
                    foreach ($pilihan as $nilai) {
                        if ($dataLevel==$nilai) {
                            $cek=" selected";
                        } else { $cek = ""; }
                        echo "<option value='$nilai' $cek>$nilai</option>";
                    }
                ?>
            </select>
        </b></td>
    </tr>
    <tr>
        <td>&nbsp;</td>
        <td>
            <input type="submit" name="btnSimpan" value=" Simpan " class="btn btn-primary"/>
        </td>
    </tr>
</table>

```



```

        $myQry=mysql_query($mySql, $koneksi) or die ("Gagal
query".mysql_error());

        if($myQry){
            echo "<meta http-equiv='refresh' content='0; url=DaftarStaff.html'>";
        }
        exit;
    }
} // Penutup POST

# ===== TAMPILKAN DATA KE FORM
=====
if($_GET) {
    # TAMPILKAN DATA DARI DATABASE, Untuk ditampilkan kembali ke form edit
    $Kode= isset($_GET['Kode']) ? $_GET['Kode'] : $_POST['txtKode'];
    $mySql = "SELECT * FROM staff WHERE nip='$Kode'";
    $myQry = mysql_query($mySql, $koneksi) or die ("Query ambil data salah :
".mysql_error());
    // Baca data
    $myData = mysql_fetch_array($myQry);

    // Masukkan data ke dalam variabel
    $dataKode = $myData['nip'];
    $dataNama = isset($_POST['TxtNama']) ? $_POST['TxtNama'] : $myData['nama'];

    $dataCabang = isset($_POST['cmbCabang']) ? $_POST['cmbCabang'] : $myData['Cabang'];
    $dataUser = isset($_POST['txtUsername']) ? $_POST['txtUsername'] :
    $myData['username'];

    $dataLevel = isset($_POST['cmbLevel']) ? $_POST['cmbLevel'] : $myData['level'];
} // Penutup GET
?>

<form action="<?php $_SERVER['PHP_SELF']; ?>" method="post" name="form1" target="_self">
    <table width="100%" class="table table-striped table-bordered table-hover" border="0"
cellspacing="1" cellpadding="4">
        <tr>
            <th colspan="2"><b>UBAH DATA PASSWORD STAFF </b></th>
        </tr>
        <tr>
            <td width="231"><strong>Nip</strong></td>
            <td width="950"> <input name="TxtNip" type="text" id="TxtNip" value="<?php echo
$dataKode; ?>" size="10" maxlength="10" readonly="readonly" class="form-control"/><input
name="txtKode" type="hidden" value="<?php echo $dataKode; ?>" /></td>

```

```

</tr>
<tr>
  <td><strong>Nama</strong></td>
  <td><input name="txtNama" type="text" id="txtNama" value="<?php echo $dataNama; ?>"
size="60" maxlength="100" readonly="readonly" class="form-control"/></td>
</tr>
<tr>
  <td><strong>Password</strong></td>
  <td><input name="txtPassword" type="text" id="txtPassword" value="" size="60"
maxlength="100" class="form-control"/></td>
</tr>
<tr>
  <td>&nbsp;</td>
  <td>
    <input type="submit" name="btnSimpan" value=" Simpan " class="btn btn-primary"/>
  </td>
</tr>
</table>
</form>

```

11. Delete data staff

```

<?php
include_once "../library/inc.sesadmin.php";
include "../library/fungsi_seo.php";

if($_GET) {
  if(empty($_GET['Kode'])){
    echo "<b>Data yang dihapus tidak ada</b>";
  }
  else {
    $mySql = "DELETE FROM staff WHERE nip='".$_GET['Kode']."'";
    $myQry = mysql_query($mySql, $koneksi) or die ("Error hapus
data".mysql_error());
    if($myQry){
      echo "<meta http-equiv='refresh' content='0; url=DaftarStaff.html'>";
    }
  }
}
?>

```