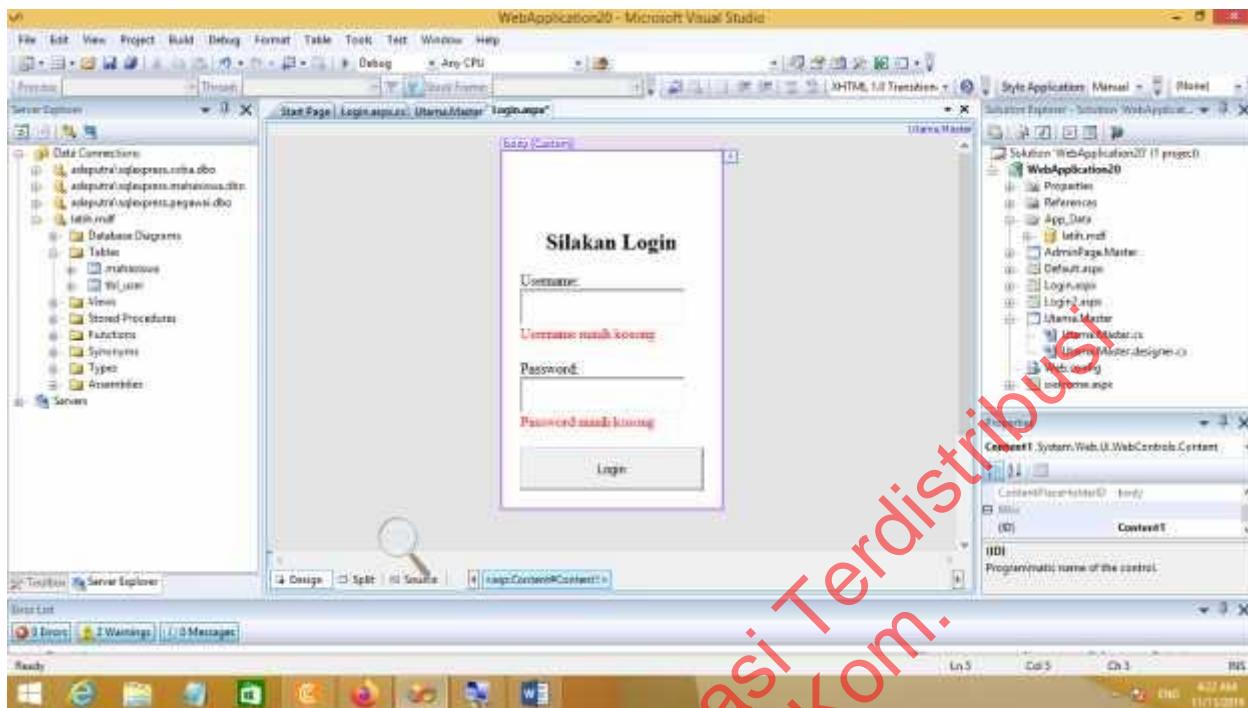


## Login, Form Menu dan Entry Data dengan Master Page



Script design login form :

```
<%@ Page Language="C#" AutoEventWireup="true" CodeBehind="Login.aspx.cs"
Inherits="WebApplication20.Login" MasterPageFile="~/Utama.Master" %>

<asp:Content ID="Content1" ContentPlaceHolderID="body" runat="server">
<style>

h2
{
    text-align:center;
}

.foreclass
{
    padding:20px;
    padding-top:10px;
    margin-top:20;
    margin:0px auto;
    background:#fff;
    width:200px;
}

.input
{
    padding:9px;
    padding-top:10px;
    width:180px;
}</style>
```

```

.input1
{
    padding:10px;
    width:200px;
}
</style>

<div class="foreclass">
<br />
<br />
<br />
<br />
<h2>Silakan Login</h2>

    Username: <asp:TextBox ID="txtUser" CssClass="input"
runat="server"></asp:TextBox>
        <asp:RequiredFieldValidator ID="RequiredFieldValidator1"
runat="server"
            ErrorMessage="Username masih kosong"
ControlToValidate="txtUser"></asp:RequiredFieldValidator> <br /><br />
    Password: <asp:TextBox ID="txtPass" CssClass="input"
TextMode="Password" runat="server"></asp:TextBox><asp:RequiredFieldValidator
ID="RequiredFieldValidator2" runat="server"
ErrorMessage="Password masih kosong"
ControlToValidate="txtPass" ></asp:RequiredFieldValidator> <br
/><br />
        <asp:Button ID="btnlogin" CssClass="input" runat="server"
Text="Login"
            onclick="btnlogin_Click"/>
</div>
</asp:Content>

```

#### Script Login Form :

```

using System;
using System.Collections;
using System.Configuration;
using System.Data;
using System.Linq;
using System.Web;
using System.Web.Security;
using System.Web.UI;
using System.Web.UI.HtmlControls;
using System.Web.UI.WebControls;
using System.Web.UI.WebControls.WebParts;
using System.Xml.Linq;
using System.Data.SqlClient;
using System.Windows.Forms;

namespace WebApplication20
{
    public partial class Login : System.Web.UI.Page
    {

        protected void Page_Load(object sender, EventArgs e)
        {

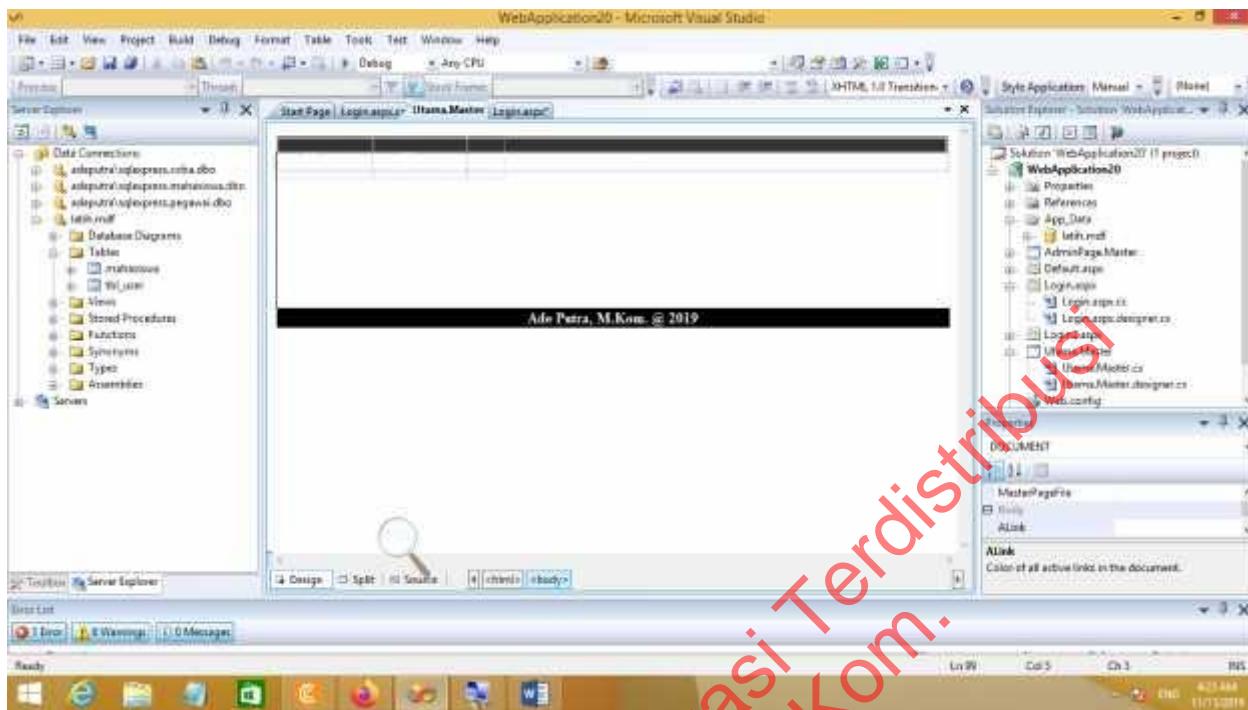
```

```
}

protected void btnlogin_Click(object sender, EventArgs e)
{
    //Data Source=ADEPUTRA\SQLEXPRESS;Initial Catalog=coba;Integrated Security=True;
    SqlConnection con = new SqlConnection(@"Data Source=.\SQLEXPRESS;AttachDbFilename=C:\Users\AAde\Documents\Visual Studio 2008\Projects\WebApplication20\WebApplication20\App_Data\latih.mdf;Integrated Security=True;User Instance=True");
    con.Open();
    string query = "select count(*) from tbl_user where username='" + txtUser.Text + "'and pass='" + txtPass.Text + "'";
    SqlCommand cmd = new SqlCommand(query, con);
    string output = cmd.ExecuteScalar().ToString();
    if (output == "1")
    {
        Session["user"] = txtUser.Text;
        Response.Redirect("~/welcome.aspx");
    }
    else
    {
        //Response.Write("Login Gagal")
        ScriptManager.RegisterStartupScript(this, GetType(), "Login Gagal", "alert('Maaf Username dan Password Salah');", true);
        txtPass.Text = "";
        txtUser.Text = "";
    }
}
}
```

Pengembangan Aplikasi Terdistribusi  
Ade Putra, M.Tom.

### Form Utama.Master :



### Script Design Utama.Master :

```
<%@ Master Language="C#" AutoEventWireup="true" CodeBehind="Utama.master.cs"
Inherits="WebApplication20.Utama" %>

<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN"
"http://www.w3.org/TR/xhtml/DTD/xhtml1-transitional.dtd">

<html xmlns="http://www.w3.org/1999/xhtml" >
<head runat="server">
    <title>

        <asp:ContentPlaceHolder ID="title" runat="server">
            </asp:ContentPlaceHolder>
    </title>
    <style type="text/css">
        .mynav_navbar
        {
            overflow: hidden;
            background-color: #333;
            font-family: Arial, Helvetica, sans-serif;
        }
        .mynav_navbar a
        {
            float: left;
            font-size: 16px;
            color: white;
            text-align: center;
            padding: 14px 16px;
        }
    </style>
</head>
<body>
    <div class="mynav_navbar">
        <a href="#">Home
        <a href="#">About
        <a href="#">Contact
    </div>
    <asp:ContentPlaceHolder ID="ContentPlaceHolder1" runat="server">
    </asp:ContentPlaceHolder>
</body>
</html>
```

```
        text-decoration: none;
    }

.mynav_dropdown
{
    float: left;
    overflow: hidden;
}

.mynav_dropdown .mynav_dropbtn {
    font-size: 16px;
    border: none;
    outline: none;
    color: white;
    padding: 14px 16px;
    background-color: inherit;
    font-family: inherit;
    margin: 0;
}

.mynav_navbar a:hover, .mynav_dropdown:hover .mynav_dropbtn
{
    background-color: red;
}

.mynav_dropdown-content {
    display: none;
    position: absolute;
    background-color: #f9f9f9;
    min-width: 160px;
    box-shadow: 0px 8px 16px 0px rgba(0,0,0,0.2);
    z-index: 1;
}

.mynav_dropdown-content a
{
    float: none;
    color: black;
    padding: 12px 16px;
    text-decoration: none;
    display: block;
    text-align: left;
}

.mynav_dropdown-content a:hover
{
    background-color: #ddd;
}

.mynav_dropdown:hover .mynav_dropdown-content
{
    display: block;
}

#copyright
{
```

```
background-color:Black;
color:White;
width:100%;
height:5%;
padding:1px;
margin-top:150px;
text-align:center;
}

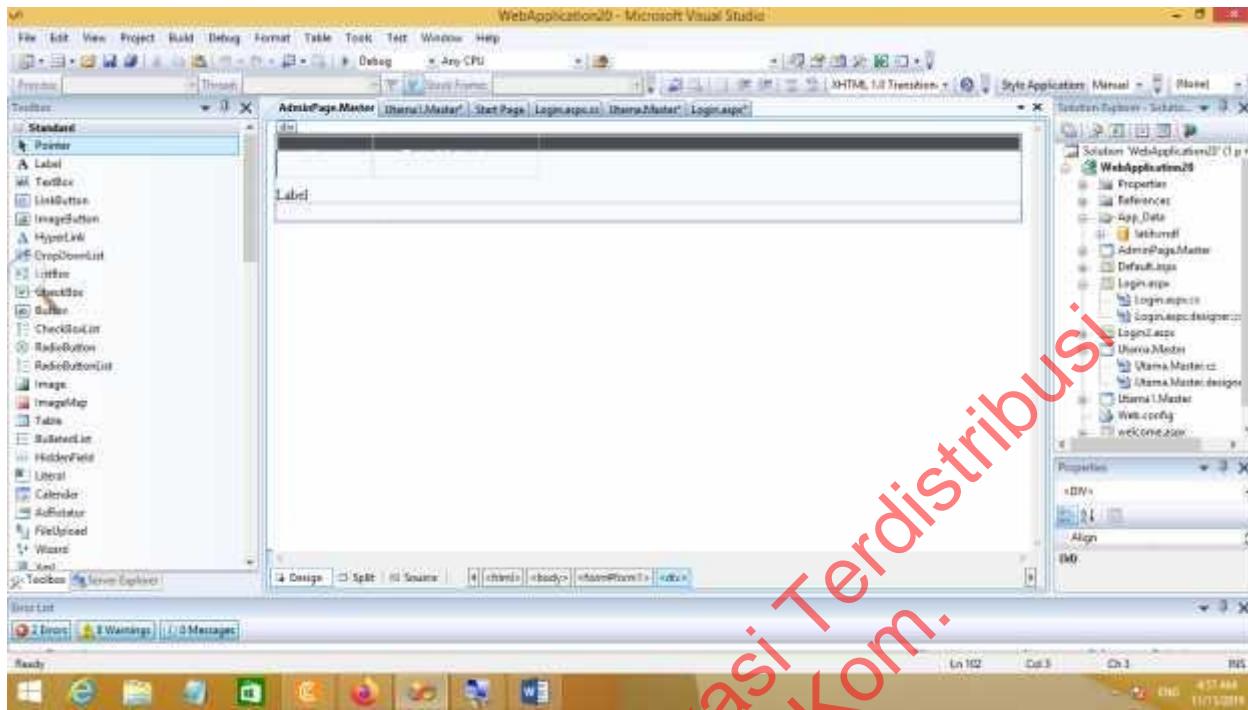
</style>

<asp:ContentPlaceHolder ID="head" runat="server">
</asp:ContentPlaceHolder>

</head>
<body>
<form id="form1" runat="server">
<div>
<nav class="navbar navbar-inverse navbar-fixed-top">
<div class="container">
<div class="mynav_navbar">

<a href="">Home</a>
<a href="#news">News</a>
<div class="mynav_dropdown">
<button class="mynav_dropbtn"> ..<i class="fa fa-caret-down"></i> </button>
<div class="mynav_dropdown-content">
<a href="">About</a>
<a href="">Contact</a>
</div>
</div>
</div>
</div>
</div>
</nav>
<asp:ContentPlaceHolder ID="body" runat="server">
</asp:ContentPlaceHolder>
<div id="copyright">
<h4> Ade Putra, M.Kom. @ 2019 </h4>
</div>
</div>
</form>
</body>
</html>
```

### Form AdminPage.Master :



### Script Design AdminPage.Master :

```
<%@ Master Language="C#" AutoEventWireup="true"
CodeBehind="AdminPage.master.cs" Inherits="WebApplication20.AdminPage" %>

<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN"
"http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">

<html xmlns="http://www.w3.org/1999/xhtml" >
<head runat="server">
    <title>
        <asp:ContentPlaceHolder ID="title" runat="server">
            </asp:ContentPlaceHolder>
    </title>
    <style type="text/css">
        .mynav_navbar
        {
            overflow: hidden;
            background-color: #333;
            font-family: Arial, Helvetica, sans-serif;
        }
        .mynav_navbar a
        {
            float: left;
            font-size: 16px;
            color: white;
            text-align: center;
            padding: 14px 16px;
            text-decoration: none;
        }
    </style>
</head>
<body>
    <div>
        <asp:ContentPlaceHolder ID="content" runat="server">
            </asp:ContentPlaceHolder>
        </div>
    </div>
</body>
</html>
```

```
.mynav_dropdown
{
    float: left;
    overflow: hidden;
}

.mynav_dropdown .mynav_dropbtn {
    font-size: 16px;
    border: none;
    outline: none;
    color: white;
    padding: 14px 16px;
    background-color: inherit;
    font-family: inherit;
    margin: 0;
}

.mynav_navbar a:hover, .mynav_dropdown:hover .mynav_dropbtn
{
    background-color: red;
}

.mynav_dropdown-content {
    display: none;
    position: absolute;
    background-color: #f9f9f9;
    min-width: 160px;
    box-shadow: 0px 8px 16px 0px rgba(0,0,0,0.2);
    z-index: 1;
}

.mynav_dropdown-content a
{
    float: none;
    color: black;
    padding: 12px 16px;
    text-decoration: none;
    display: block;
    text-align: left;
}

.mynav_dropdown-content a:hover
{
    background-color: #ddd;
}

.mynav_dropdown:hover .mynav_dropdown-content
{
    display: block;
}

#copyright
{
    background-color:Black;
    color:White;
```

```
        width:100%;
```

```
        height:5%;
```

```
        padding:1px;
```

```
        margin-top:150px;
```

```
        text-align:center;
```

```
}
```

```
</style>
```

```
<asp:ContentPlaceHolder ID="head" runat="server">
```

```
    </asp:ContentPlaceHolder>
```

```
</head>
```

```
<body>
```

```
    <form id="form1" runat="server">
```

```
        <div>
```

```
            <nav class="navbar navbar-inverse navbar-fixed-top">
```

```
                <div class="container">
```

```
                    <div class="mynav_navbar">
```

```
                        <a href="welcome.aspx">Home</a>
```

```
                        <a href="Default.aspx">Data Mahasiswa</a>
```

```
                    </div>
```

```
                </div>
```

```
            </nav>
```

```
            <br />
```

```
            <br />
```

```
            <asp:Label ID="Label1" runat="server" Text="Label"></asp:Label>
```

```
            <asp:ContentPlaceHolder ID="body" runat="server">
```

```
            </asp:ContentPlaceHolder>
```

```
        </div>
```

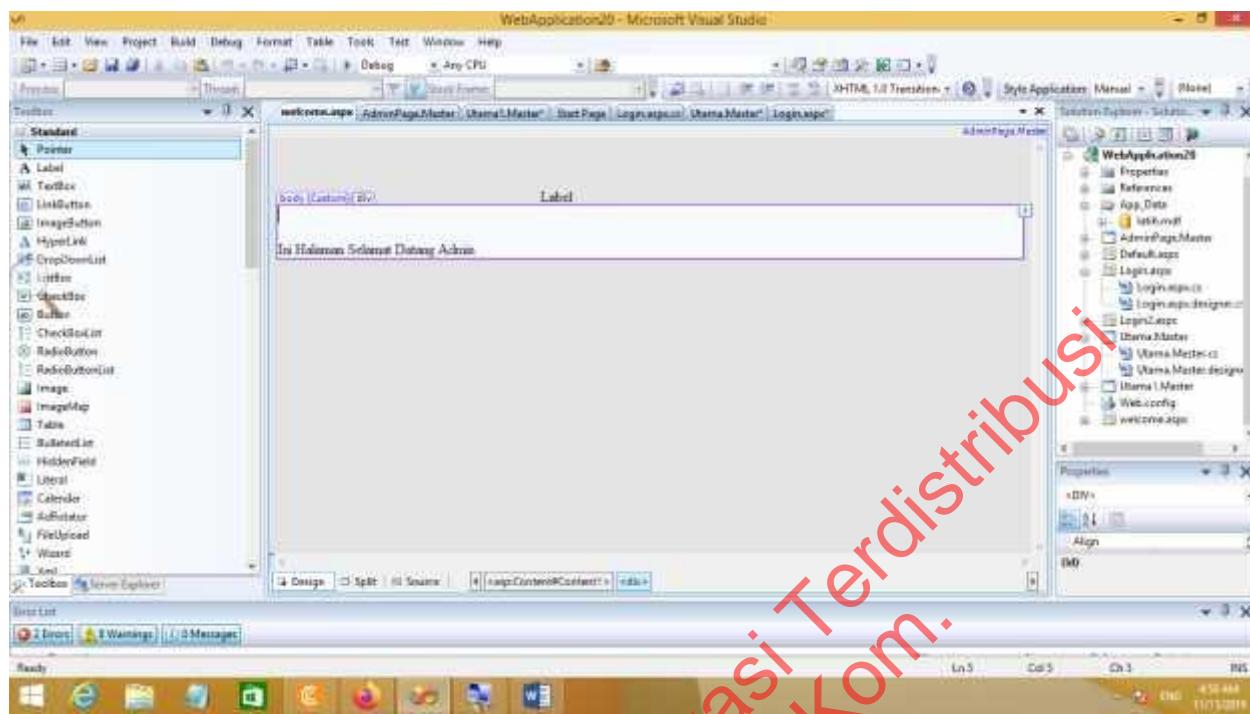
```
    </form>
```

```
</body>
```

```
</html>
```

Pengembangan Aplikasi Terdistribusi  
Ade Putra M.Kom.

Form Welcome.aspx :



Script design welcome.aspx :

```
<%@ Page Language="C#" AutoEventWireup="true" CodeBehind="welcome.aspx.cs"
Inherits="WebApplication20.welcome" MasterPageFile="~/AdminPage.Master"%>

<asp:Content ID="Content1" ContentPlaceHolderID="body" runat="server">
    <div>
        <br />
        <br />
        Ini Halaman Selamat Datang Admin
    </div>
</asp:Content>
```