

Login Menggunakan Database

Form Login

Please Login First

Admin :

Password :

Login

Controler yang dibutuhkan

```
public DataTable getList(MySqlCommand command)
{
    command.Connection = koneksi.GetConn();
    DataTable table = new DataTable();
    try
    {
        MySqlDataAdapter adapter = new MySqlDataAdapter(command);
        adapter.Fill(table);
    }
    catch (Exception ex)
    {
        MessageBox.Show(ex.Message);
    }
    return table;
}
```

Tambahkan object dari controller di form login

```
StudentClass studentControl;
2 references
public LoginForm()
{
    studentControl = new StudentClass();
    InitializeComponent();
}
```

Button login di form login

```
private void Button_login_Click(object sender, EventArgs e)
{
    if ((textBox_admin.Text == "") || (textBox_password.Text == ""))
    {
        MessageBox.Show("Need Login data", "Wrong Login", MessageBoxButtons.OK, MessageBoxIcon.Error);
    }
    else
    {
        string name = textBox_admin.Text;
        string pass = textBox_password.Text;
        DataTable table = studentControl.getList(new MySqlCommand
            ("SELECT * FROM admin WHERE Nama = '" + name + "' AND Pasword = '" + pass + "'"));

        if (table.Rows.Count > 0)
        {
            MainForm main = new MainForm();
            this.Hide();
            main.Show();
        }
        else
        {
            MessageBox.Show("Your admin and password are not exist", "Wrong Login", MessageBoxButtons.OK, MessageBoxIcon.Error);
        }
    }
}
```

Membuat fitur lihat password

```
private void LoginForm_Load(object sender, EventArgs e)
{
    pictureBox_buka.Visible = false;
    pictureBox_tutup.Visible = true;
}
```

Membuat codingan di dalam picture_box Ketika di klik

```
private void pictureBox_buka_Click(object sender, EventArgs e)
{
    if (pictureBox_buka.Visible == true)
    {
        pictureBox_buka.Visible = false;
        textBox_password.UseSystemPasswordChar = true;
    }
}

1 reference
private void pictureBox_tutup_Click(object sender, EventArgs e)
{
    if (pictureBox_buka.Visible == false)
    {
        pictureBox_buka.Visible = true;
        textBox_password.UseSystemPasswordChar = false;
    }
}
```

