

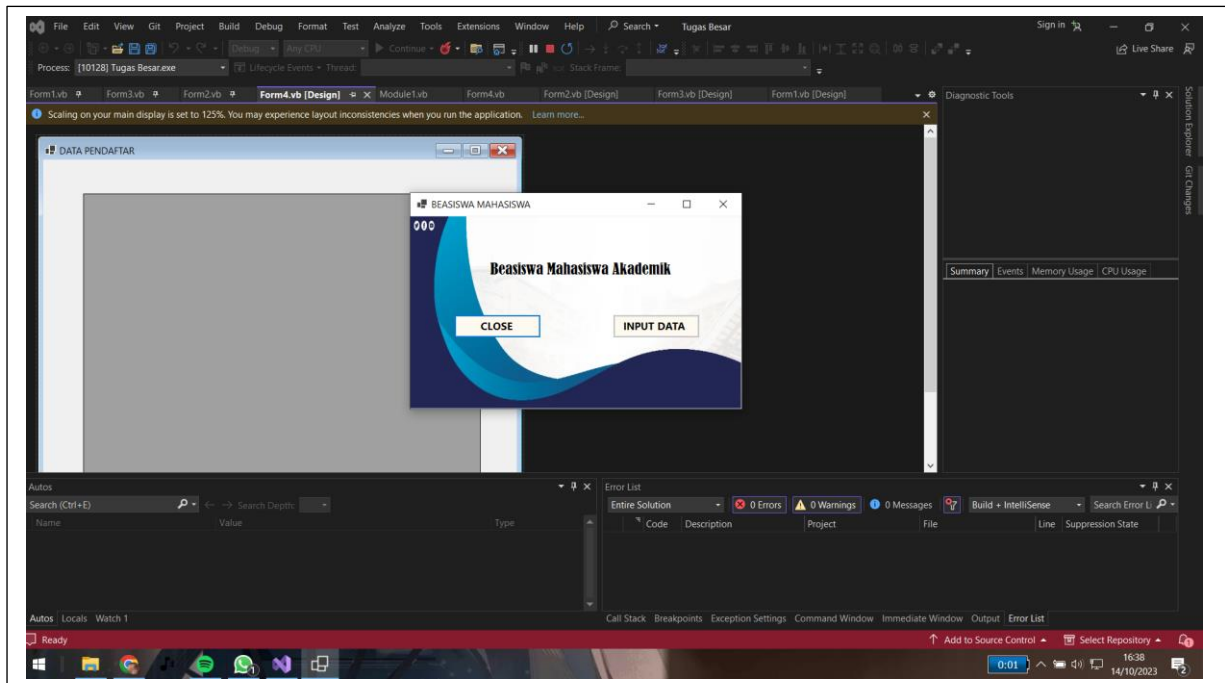
Nama : Luthfan Dzul Ikram

Kelas : 1 AEC 2

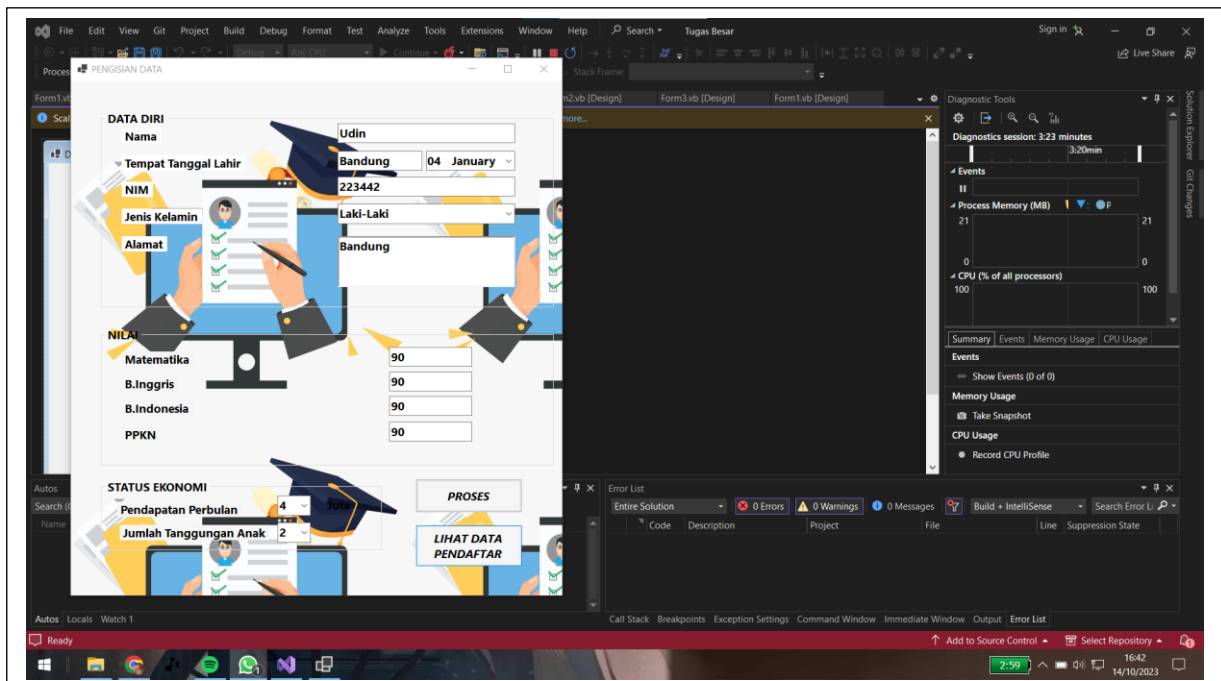
NIM : 223443038

TUGAS AKHIR (Basiswa Mahasiswa Akademik)

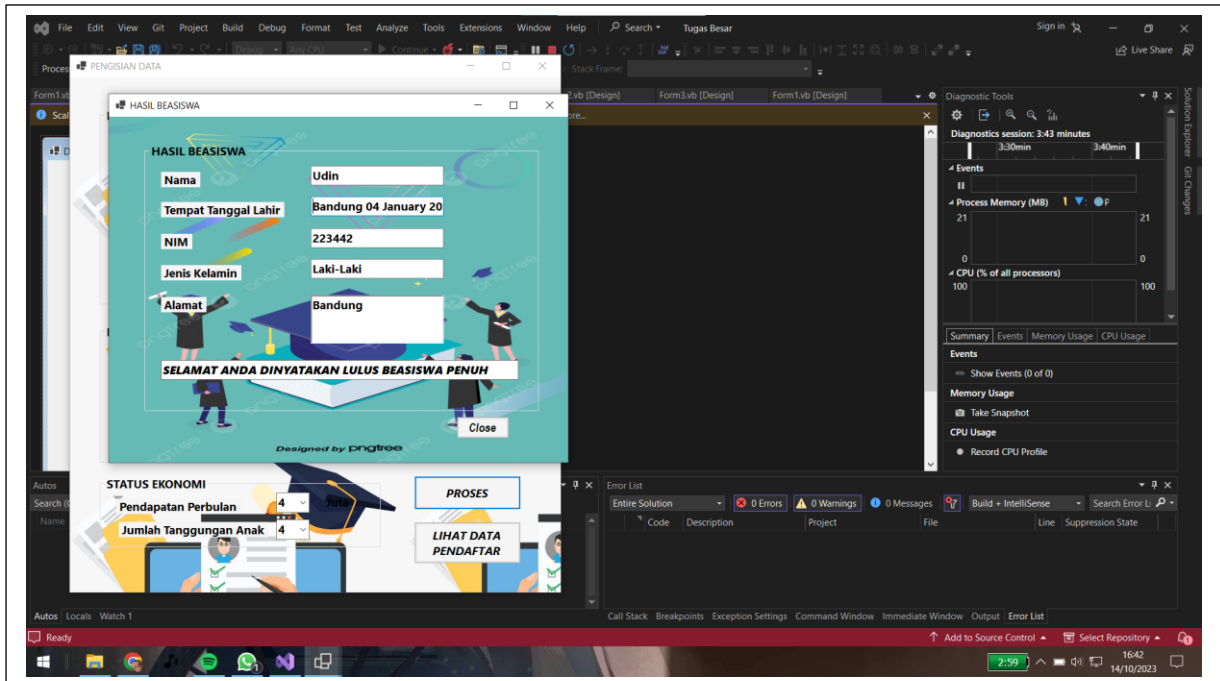
FORM 1



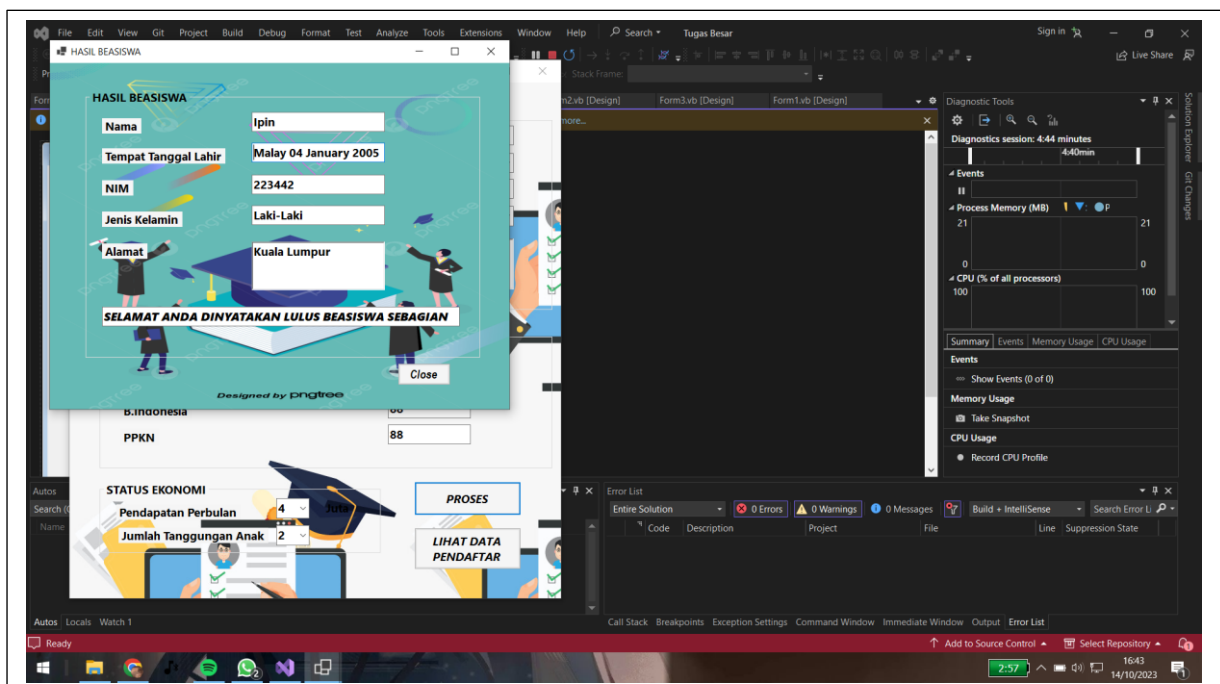
FORM 2 (Menginput Data)



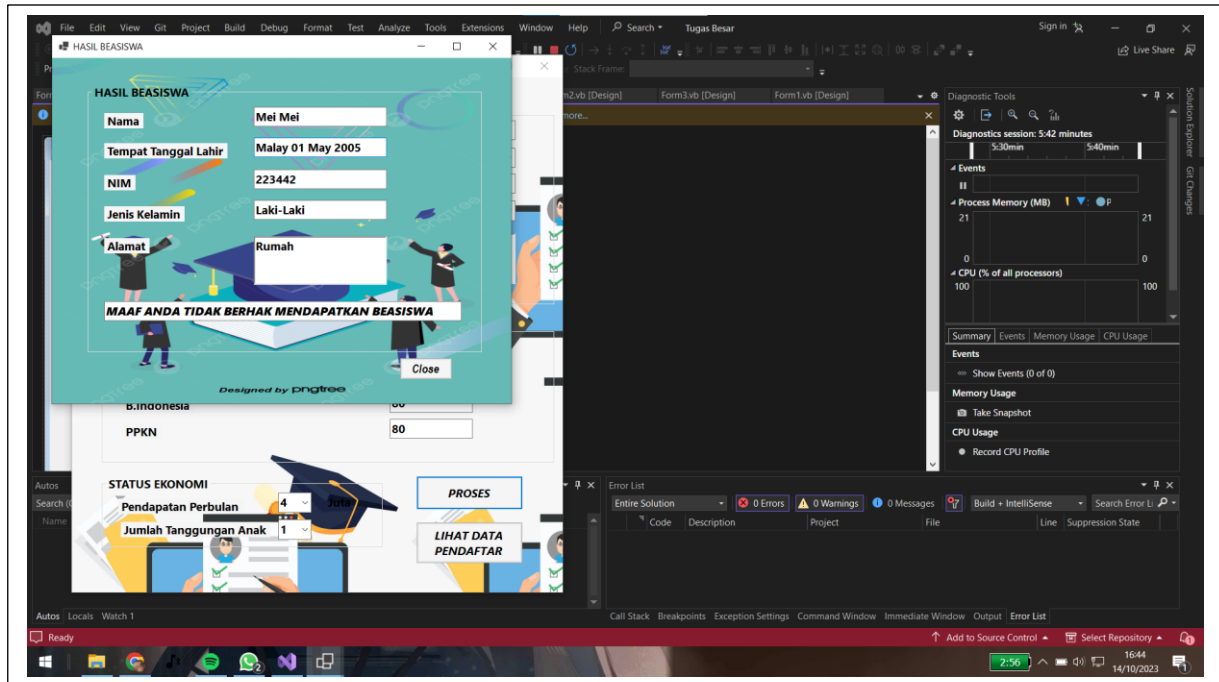
FORM 3 (Hasil Beasiswa Penuh)



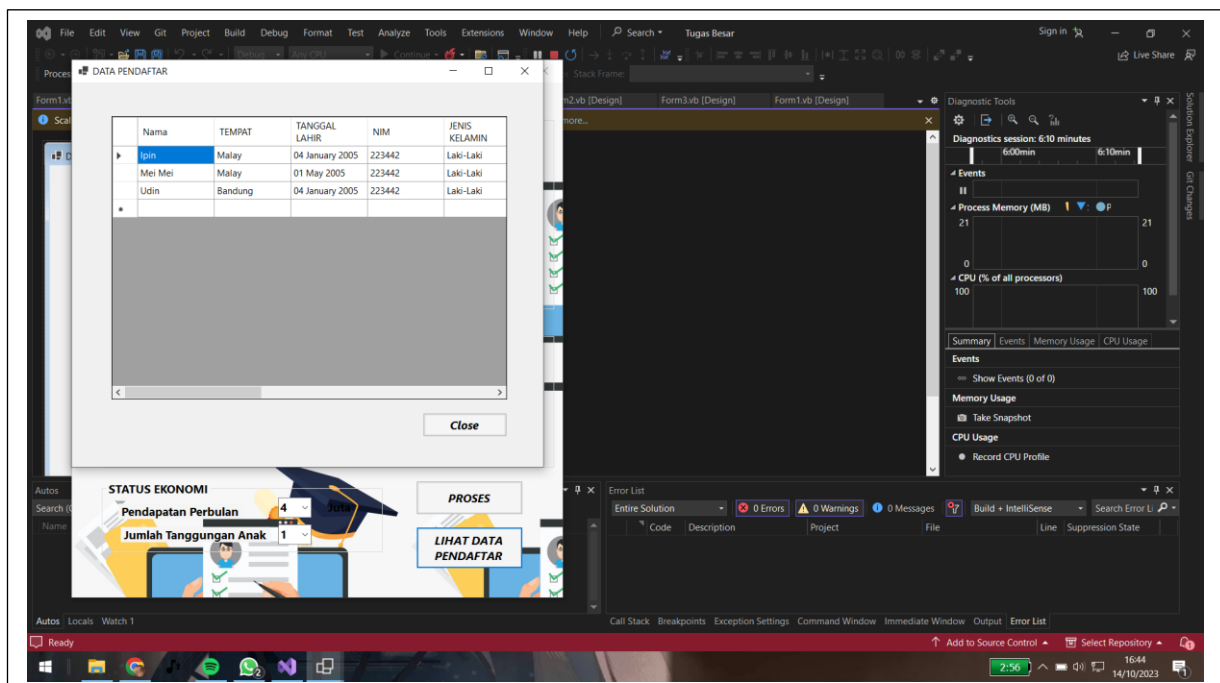
FORM 3 (Hasil Beasiswa Sebagian)



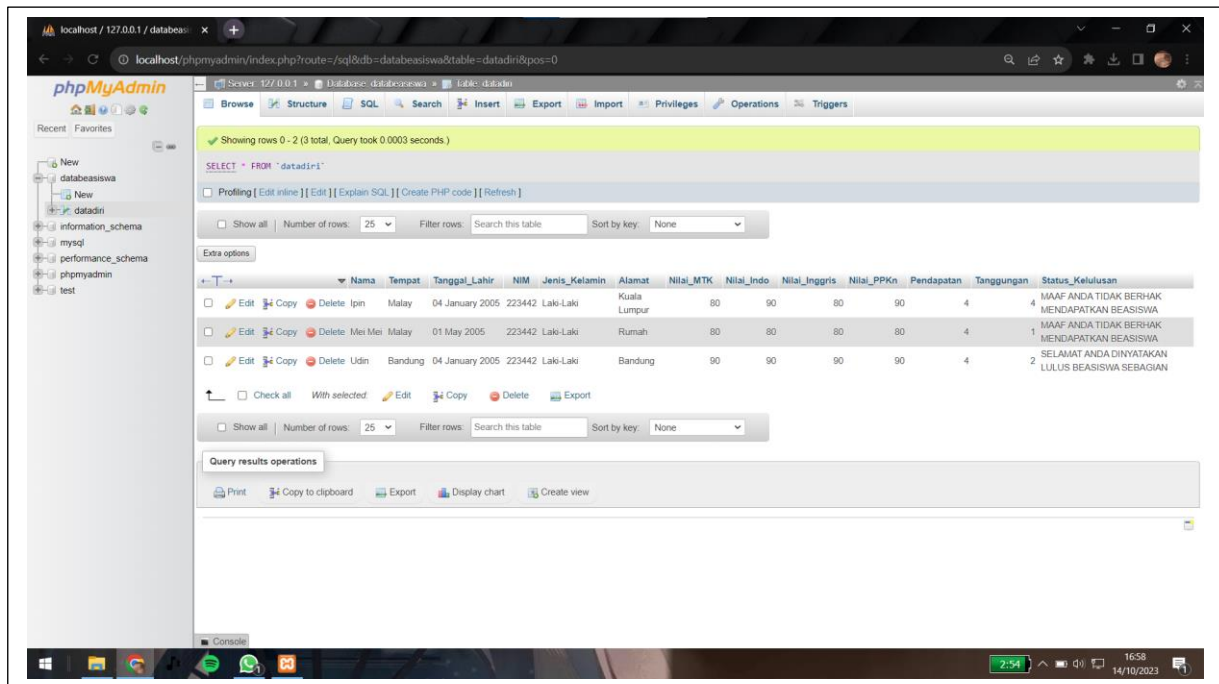
FORM 3 (Hasil Tidak Berhak Mendapatkan Beasiswa)



FORM 4 (DataBase)



Database



Showing rows 0 - 2 (3 total, Query took 0.0003 seconds)

```
SELECT * FROM `datadiri`
```

Extra options

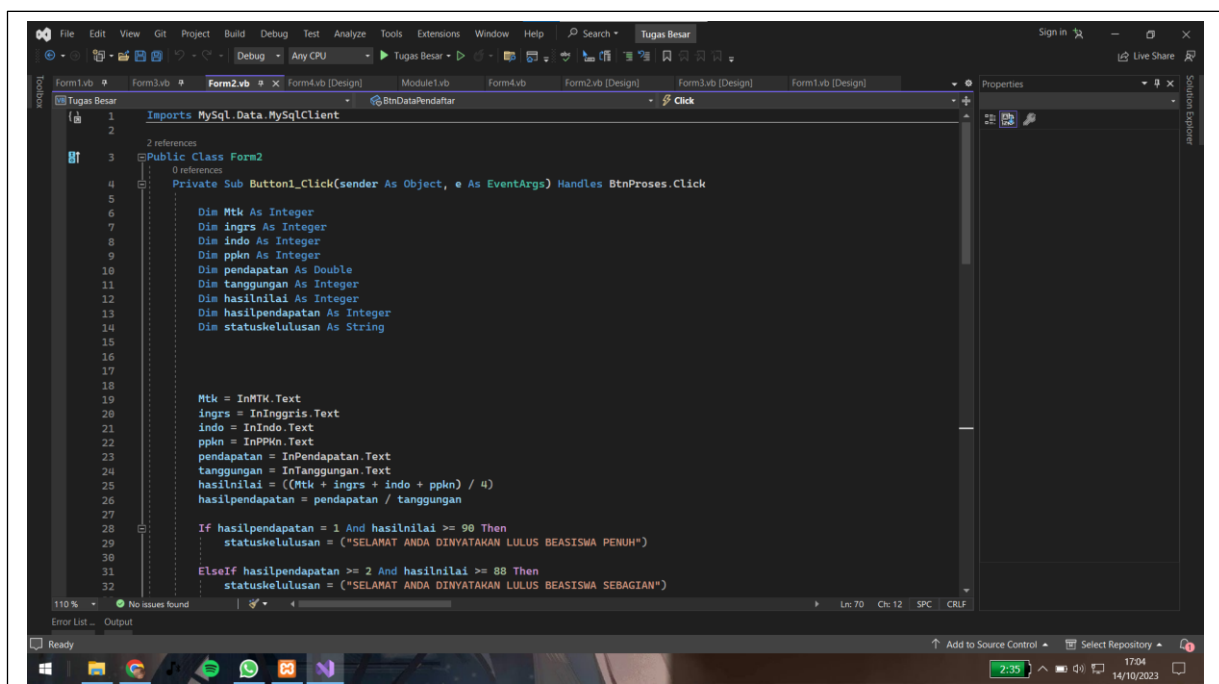
Show all | Number of rows: 25 | Filter rows: Search this table | Sort by key: None

	Nama	Tempat	Tanggal_Lahir	NIM	Jenis_Kelamin	Alamat	Nilai_MTK	Nilai_Indo	Nilai_Ingggris	Nilai_PPkn	Pendapatan	Tanggungan	Status_Kelulusan
<input type="checkbox"/>	Ipin	Malay	04 January 2005	223442	Laki-Laki	Kuala Lumpur	80	90	80	90	4	4	MAAF ANDA TIDAK BERHAJAK MENDAPATKAN BEASISWA
<input type="checkbox"/>	Mei Mei	Malay	01 May 2005	223442	Laki-Laki	Rumah	80	80	80	80	4	4	MAAF ANDA TIDAK BERHAJAK MENDAPATKAN BEASISWA
<input type="checkbox"/>	Udin	Bandung	04 January 2005	223442	Laki-Laki	Bandung	90	90	90	90	4	2	SELAMAT ANDA DINYATAKAN LULUS BEASISWA SEBAGIAN

Query results operations

Print | Copy to clipboard | Export | Display chart | Create view

Codingan FORM 2



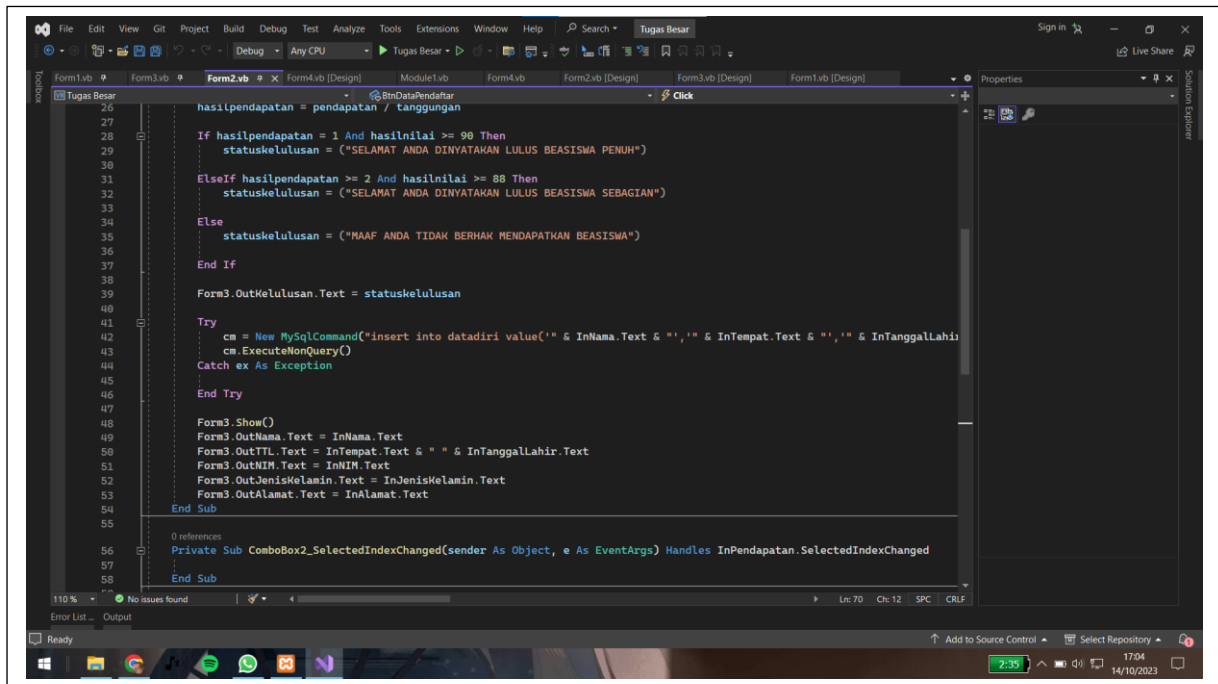
```
Imports MySql.Data.MySqlClient

Public Class Form2
    Private Sub Button1_Click(sender As Object, e As EventArgs) Handles BtnProses.Click
        Dim Mtk As Integer
        Dim ingrs As Integer
        Dim indo As Integer
        Dim ppkn As Integer
        Dim pendapatan As Double
        Dim tanggungan As Integer
        Dim hasilnilai As Integer
        Dim hasilpendapatan As Integer
        Dim statuskelulusan As String

        Mtk = InMtk.Text
        ingrs = InIngggris.Text
        indo = InIndo.Text
        ppkn = InPPkn.Text
        pendapatan = InPendapatan.Text
        tanggungan = InTanggungan.Text
        hasilnilai = ((Mtk + ingrs + indo + ppkn) / 4)
        hasilpendapatan = pendapatan / tanggungan

        If hasilpendapatan = 1 And hasilnilai >= 90 Then
            statuskelulusan = ("SELAMAT ANDA DINYATAKAN LULUS BEASISWA PENUH")
        ElseIf hasilpendapatan >= 2 And hasilnilai >= 88 Then
            statuskelulusan = ("SELAMAT ANDA DINYATAKAN LULUS BEASISWA SEBAGIAN")
        End If
    End Sub
End Class
```

Codingan FORM 2



FLOWCHART

