

LAPORAN PRAKTIKUM

PEMROGRAMAN VISUAL

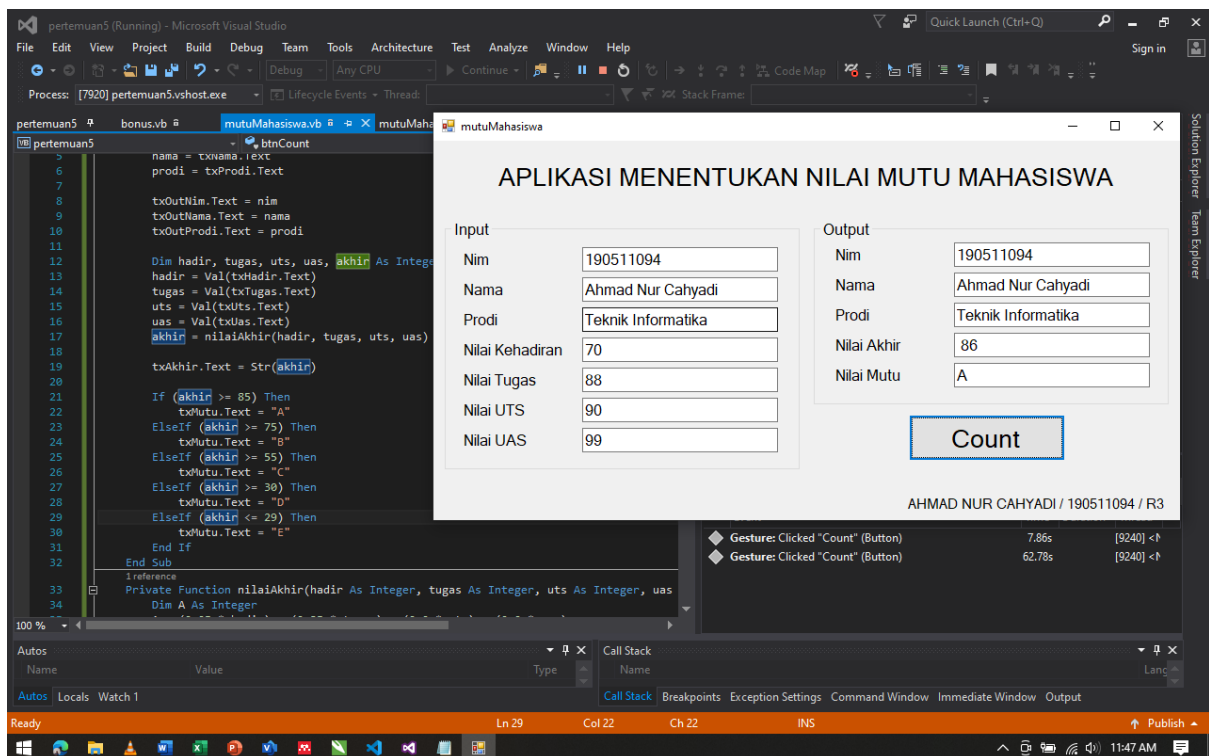
2023



Prepared By:

AHMAD NUR CAHYADI

190511094 / R3



Source Code nya :

```
Public Class mutuMahasiswa
    Private Sub btnCount_Click(sender As Object, e As EventArgs)
        Handles btnCount.Click
            Dim nim, nama, prodi As String
            nim = txNim.Text
            nama = txNama.Text
            prodi = txProdi.Text

            txOutNim.Text = nim
            txOutNama.Text = nama
            txOutProdi.Text = prodi

            Dim hadir, tugas, uts, uas, akhir As Integer
            hadir = Val(txHadir.Text)
            tugas = Val(txTugas.Text)
            uts = Val(txUts.Text)
            uas = Val(txUas.Text)
            akhir = nilaiAkhir(hadir, tugas, uts, uas)

            txAkhir.Text = Str(akhir)

            If (akhir >= 85) Then
                txMutu.Text = "A"
            ElseIf (akhir >= 75) Then
                txMutu.Text = "B"
```

```
        ElseIf (akhir >= 55) Then
            txMutu.Text = "C"
        ElseIf (akhir >= 30) Then
            txMutu.Text = "D"
        ElseIf (akhir <= 29) Then
            txMutu.Text = "E"
        End If
    End Sub
    Private Function nilaiAkhir(hadir As Integer, tugas As Integer,
uts As Integer, uas As Integer) As Integer
        Dim A As Integer
        A = (0.25 * hadir) + (0.35 * tugas) + (0.2 * uts) + (0.2 *
uas)
        Return A
    End Function
End Class
```