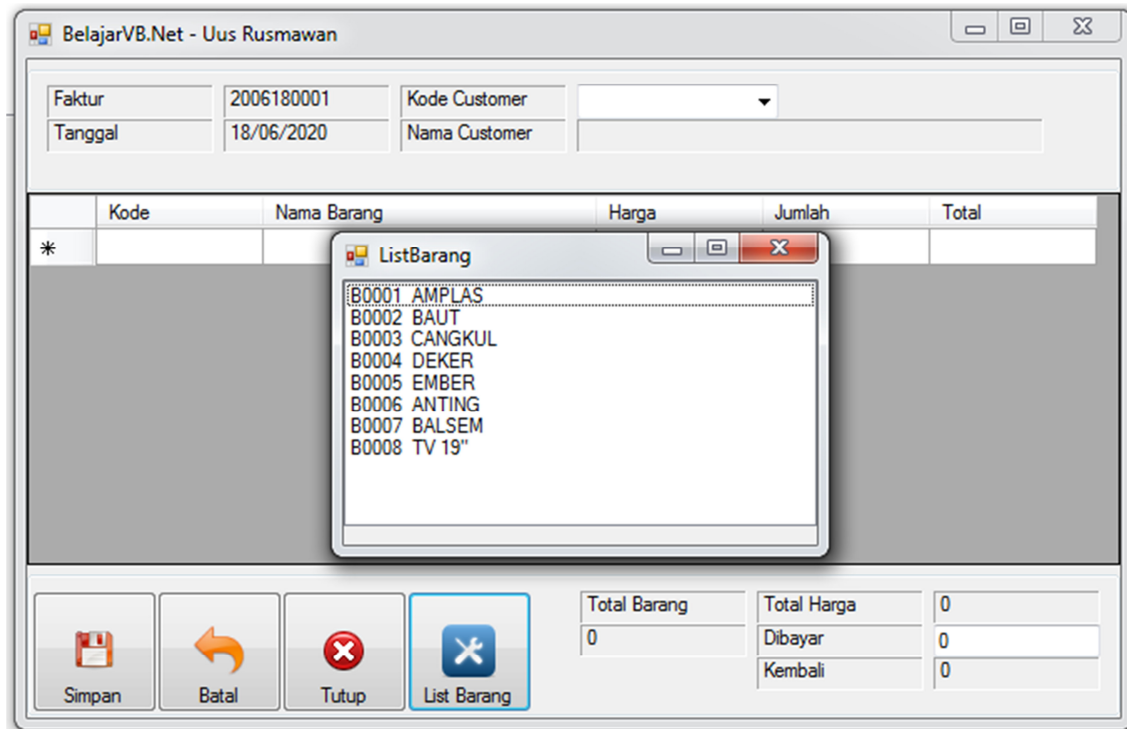


Transaksi Penjualan Model Listbox Pada Form Yang Berbeda



Coding form list barang

```
Imports System.Data.OleDb

Public Class ListBarang

    Private Sub ListBarang_Load(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles MyBase.Load
        Call Koneksi()
        CMD = New OleDbCommand("select * from tblbarang",
CONN)
        DR = CMD.ExecuteReader
        ListBox1.Items.Clear()
        Do While DR.Read
            ListBox1.Items.Add(DR.Item(0) & Space(2) &
DR.Item(1))
        Loop
    End Sub

    Sub HitungBarang()
        Dim Hitung As Integer = 0
        For Baris As Integer = 0 To
Penjualanlbbedaform.DGV.RowCount - 1
```

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```
        Hitung = Hitung +
Penjualanlbbedaform.DGV.Rows(Baris).Cells(3).Value
    Next
    Penjualanlbbedaform.LBLTotalBarang.Text = Hitung
End Sub

Sub HitungHarga()
    Dim Hitung As Integer = 0
    For Baris As Integer = 0 To
Penjualanlbbedaform.DGV.RowCount - 1
        Hitung = Hitung +
Penjualanlbbedaform.DGV.Rows(Baris).Cells(4).Value
    Next
    Penjualanlbbedaform.LBLTotalHarga.Text = Hitung
End Sub

Private Sub ListBox1_SelectedIndexChanged(ByVal sender As
System.Object, ByVal e As System.EventArgs) Handles
ListBox1.SelectedIndexChanged
    Dim baris As Integer =
Penjualanlbbedaform.DGV.RowCount - 1

Penjualanlbbedaform.DGV.Rows.Add(Microsoft.VisualBasic.Left(Li
stBox1.Text, 5))
    For barisatas As Integer = 0 To
Penjualanlbbedaform.DGV.RowCount - 1
        For barisbawah As Integer = barisatas + 1 To
Penjualanlbbedaform.DGV.RowCount - 1
            If
Penjualanlbbedaform.DGV.Rows(barisbawah).Cells(0).Value =
Penjualanlbbedaform.DGV.Rows(barisatas).Cells(0).Value Then

Penjualanlbbedaform.DGV.Rows(barisatas).Cells(3).Value =
Penjualanlbbedaform.DGV.Rows(barisatas).Cells(3).Value + 1
                CMD = New OleDbCommand("select * from
tblbarang where kode_barang='" &
Penjualanlbbedaform.DGV.Rows(barisatas).Cells(0).Value & "'",
CONN)

                DR = CMD.ExecuteReader
                DR.Read()
                If
Penjualanlbbedaform.DGV.Rows(barisatas).Cells(3).Value >
DR("stok") Then

                    MsgBox("Stok tidak mencukupi")
```

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```
Penjualanlbbedaform.DGV.Rows (barisatas).Cells(3).Value =
DR("stok")

Penjualanlbbedaform.DGV.Rows (barisatas).Cells(4).Value =
Penjualanlbbedaform.DGV.Rows (barisatas).Cells(2).Value *
Penjualanlbbedaform.DGV.Rows (barisatas).Cells(3).Value

Penjualanlbbedaform.DGV.Rows.RemoveAt (barisbawah)
    'SendKeys.Send("{down}")

Penjualanlbbedaform.DGV.Rows (barisbawah).Cells(0).Value = ""
    Call HitungBarang()
    Call HitungHarga()
    Exit Sub
Else

Penjualanlbbedaform.DGV.Rows (barisatas).Cells(4).Value =
Penjualanlbbedaform.DGV.Rows (barisatas).Cells(2).Value *
Penjualanlbbedaform.DGV.Rows (barisatas).Cells(3).Value

Penjualanlbbedaform.DGV.Rows.RemoveAt (barisbawah)
Penjualanlbbedaform.DGV.Rows (barisbawah).Cells(0).Value = ""
    Call HitungBarang()
    Call HitungHarga()
    Exit Sub
    End If
End If
Next
Next
CMD = New OleDbCommand("select * from tblbarang where
kode_barang='" &
Penjualanlbbedaform.DGV.Rows (baris).Cells(0).Value & "'",
CONN)
DR = CMD.ExecuteReader
DR.Read()
If DR.HasRows Then
    Penjualanlbbedaform.DGV.Rows (baris).Cells(1).Value
= DR.Item("nama_barang")
    Penjualanlbbedaform.DGV.Rows (baris).Cells(2).Value
= DR.Item("harga_jual")
    Penjualanlbbedaform.DGV.Rows (baris).Cells(3).Value
= 1
    Penjualanlbbedaform.DGV.Rows (baris).Cells(4).Value
= Penjualanlbbedaform.DGV.Rows (baris).Cells(2).Value *
Penjualanlbbedaform.DGV.Rows (baris).Cells(3).Value
    Call HitungBarang()
    Call HitungHarga()
```

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```
End If
End Sub
End Class
```

```
coding penjualan
```

```
Imports System.Data.OleDb
```

```
Public Class Penjualanlistboxbedaform
```

```
Sub Bersihkan()
    ComboBox1.Text = ""
    LBLNamaCustomer.Text = ""
    LBLTotalBarang.Text = 0
    LBLTotalHarga.Text = 0
    TxtDibayar.Text = 0
    LBLKembali.Text = 0
    DGV.Rows.Clear()
    'ComboBox1.Focus()
End Sub

Sub FakturOtomatis()
    CMD = New OleDbCommand("select faktur from
tblpenjualan order by faktur desc", CONN)
    DR = CMD.ExecuteReader
    DR.Read()
    If Not DR.HasRows Then
        LBLFaktur.Text = Format(Today, "yyMMdd") + "0001"
    Else
        If Microsoft.VisualBasic.Left(DR.Item("faktur"),
6) = Format(Today, "yyMMdd") Then
            LBLFaktur.Text = DR.Item("faktur") + 1
        Else
            LBLFaktur.Text = Format(Today, "yyMMdd") +
"0001"
        End If
    End If
End Sub

Private Sub Penjualanlistboxbedaform_Load(ByVal sender As
System.Object, ByVal e As System.EventArgs) Handles
 MyBase.Load
    Me.CenterToScreen()
    Call Koneksi()
    Call FakturOtomatis()
    LBLTanggal.Text = Today
    Call Bersihkan()
```

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```
        CMD = New OleDbCommand("select kode_customer from
tblcustomer", CONN)
        DR = CMD.ExecuteReader
        Do While DR.Read
            ComboBox1.Items.Add(DR.Item("kode_Customer"))
        Loop
    End Sub

    Private Sub ComboBox1_SelectedIndexChanged(ByVal sender As
System.Object, ByVal e As System.EventArgs) Handles
ComboBox1.SelectedIndexChanged
        CMD = New OleDbCommand("select * from tblcustomer
where kode_customer='" & ComboBox1.Text & "'", CONN)
        DR = CMD.ExecuteReader
        DR.Read()
        If DR.HasRows Then
            LBLNamaCustomer.Text = DR.Item("nama_customer")
        End If
    End Sub

Sub HitungBarang()
    Dim Hitung As Integer = 0
    For Baris As Integer = 0 To DGV.RowCount - 1
        Hitung = Hitung + DGV.Rows(Baris).Cells(3).Value
    Next
    LBLTotalBarang.Text = Hitung
End Sub

Sub HitungHarga()
    Dim Hitung As Integer = 0
    For Baris As Integer = 0 To DGV.RowCount - 1
        Hitung = Hitung + DGV.Rows(Baris).Cells(4).Value
    Next
    LBLTotalHarga.Text = Hitung
End Sub

    Private Sub BTNBatal_Click(ByVal sender As
System.Object, ByVal e As System.EventArgs) Handles
BTNBatal.Click
        Call Bersihkan()
    End Sub

    Private Sub BTNTutup_Click(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles BTNTutup.Click
        Me.Close()
    End Sub
```

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```
Private Sub DGV_KeyPress(ByVal sender As Object, ByVal e
As System.Windows.Forms.KeyPressEventArgs) Handles
DGV.KeyPress
    On Error Resume Next
    If e.KeyChar = Chr(27) Then 'ESC
        DGV.Rows.Remove(DGV.CurrentRow)
        Call HitungBarang()
        Call HitungHarga()
    End If

    If e.KeyChar = Chr(13) Then
        TxtDibayar.Focus()
    End If
End Sub

Private Sub TxtDibayar_KeyPress(ByVal sender As Object,
ByVal e As System.Windows.Forms.KeyPressEventArgs) Handles
TxtDibayar.KeyPress

    If e.KeyChar = Chr(13) Then
        If Val(TxtDibayar.Text) < Val(LBLTotalHarga.Text)
Then
            MsgBox("Pembayaran kurang")
            TxtDibayar.Focus()
            Exit Sub
        ElseIf Val(TxtDibayar.Text) >=
Val(LBLTotalHarga.Text) Then
            LBLKembali.Text = Val(TxtDibayar.Text) -
Val(LBLTotalHarga.Text)
            BTNSimpan.Focus()
        End If
    End If

    If Not (e.KeyChar >= "0" And e.KeyChar <= "9" Or
e.KeyChar = vbBack) Then
        e.Handled = True
    End If
End Sub

Private Sub Button1_Click(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles Button1.Click
    'PenjualanBedaForm.Show()
    ListBarang.Show()
End Sub
End Class
```