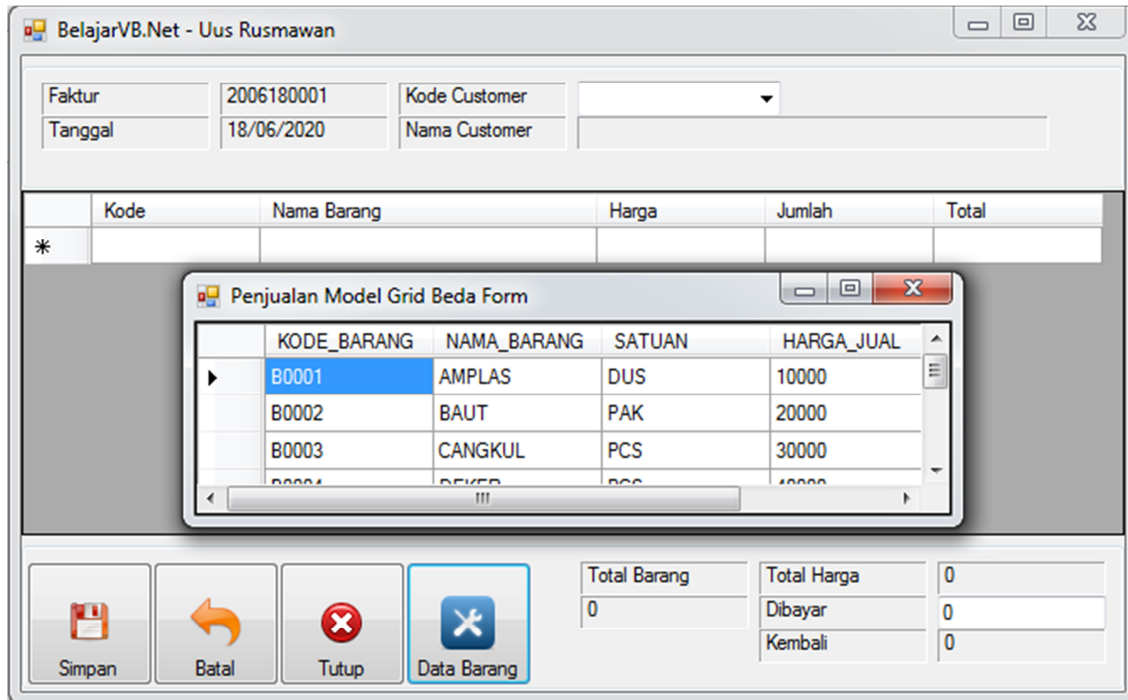


Transaksi Penjualan Model Grid Pada Form Yang Berbeda



Coding grid barang

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

```
Public Class Gridbarang
```

```
Private Sub PenjualanBedaForm_Load(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles MyBase.Load
```

```
Call Koneksi()  
DA = New OleDbDataAdapter("select * from tblbarang  
where stok>0", CONN)  
DS = New DataSet  
DA.Fill(DS)  
DGVBarang.DataSource = DS.Tables(0)  
DGVBarang.ReadOnly = True  
End Sub
```

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

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

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

                Private Sub DGVBarang_CellMouseClicked(ByVal sender As
Object, ByVal e As
System.Windows.Forms.DataGridViewCellEventArgs) Handles
DGVBarang.CellMouseClicked

                Dim baris As Integer =
Penjualanmodelgridbedaform.DGV.RowCount - 1
Penjualanmodelgridbedaform.DGV.Rows.Add(DGVBarang.Rows(e.RowIndex)
.Cells(0).Value,
DGVBarang.Rows(e.RowIndex).Cells(1).Value,
DGVBarang.Rows(e.RowIndex).Cells(3).Value, 1)

Penjualanmodelgridbedaform.DGV.Rows(baris).Cells(4).Value =
Penjualanmodelgridbedaform.DGV.Rows(baris).Cells(2).Value *
Penjualanmodelgridbedaform.DGV.Rows(baris).Cells(3).Value

                Call HitungBarang()
                Call HitungHarga()

                For barisatas As Integer = 0 To
Penjualanmodelgridbedaform.DGV.RowCount - 1
                For barisbawah As Integer = barisatas + 1 To
Penjualanmodelgridbedaform.DGV.RowCount - 1
                If
Penjualanmodelgridbedaform.DGV.Rows(barisbawah).Cells(0).Value
=
Penjualanmodelgridbedaform.DGV.Rows(barisatas).Cells(0).Value
                Then

Penjualanmodelgridbedaform.DGV.Rows(barisatas).Cells(3).Value
=
```

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```
Penjualanmodelgridbedaform.DGV.Rows(barisatas).Cells(3).Value
+ 1

        CMD = New OleDbCommand("select * from
tblbarang where kode_barang='" &
Penjualanmodelgridbedaform.DGV.Rows(barisatas).Cells(0).Value
& "'", CONN)
        DR = CMD.ExecuteReader
        DR.Read()
        If
Penjualanmodelgridbedaform.DGV.Rows(barisatas).Cells(3).Value
> DR("stok") Then

Penjualanmodelgridbedaform.DGV.Rows.RemoveAt(barisbawah)
        MsgBox("Stok tidak mencukupi")

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

Penjualanmodelgridbedaform.DGV.Rows(barisatas).Cells(4).Value
=
Penjualanmodelgridbedaform.DGV.Rows(barisatas).Cells(2).Value
*
Penjualanmodelgridbedaform.DGV.Rows(barisatas).Cells(3).Value
        'SendKeys.Send("{down}")

Penjualanmodelgridbedaform.DGV.Rows(barisbawah).Cells(0).Value
= ""

        Call HitungBarang()
        Call HitungHarga()
        Exit Sub
    Else

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

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

Penjualanmodelgridbedaform.DGV.Rows(barisbawah).Cells(0).Value
= ""

        Call HitungBarang()
        Call HitungHarga()
        Exit Sub
    End If
```

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

coding penjualan

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

```
Public Class Penjualanmodelgridbedaform
```

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

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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
    Gridbarang.Show()
End Sub
End Class
```