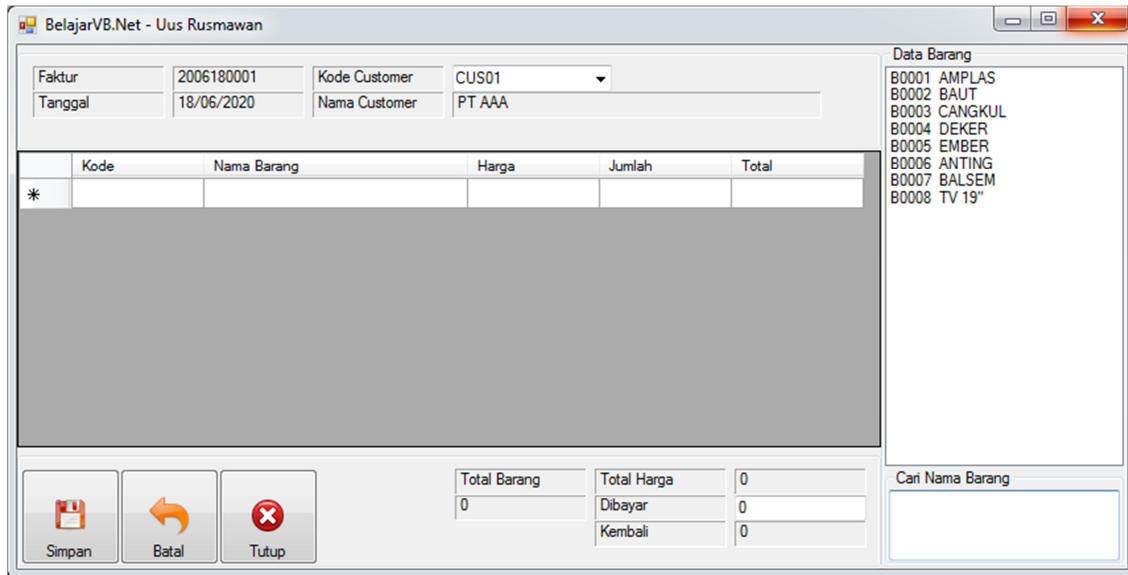


### Transaksi Penjualan Model Listbox Pada Form Yang Sama



```
Imports System.Data.OleDb
Imports CrystalDecisions.ReportSource
Imports CrystalDecisions.Shared
Imports CrystalDecisions.CrystalReports.Engine
```

```
Public Class PenjualanListbox1
    Dim myreport As New ReportDocument
    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
```

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```
        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

Sub TampilBarang()
    Call Koneksi()
    CMD = New OleDbCommand("select * from tblbarang where
stok>0", CONN)
    DR = CMD.ExecuteReader
    Do While DR.Read
        ListBox1.Items.Add(DR.Item(0) & Space(2) &
DR.Item(1))
    Loop
End Sub

Private Sub PenjualanListbox1_Load(ByVal sender As
System.Object, ByVal e As System.EventArgs) Handles
MyBase.Load
    Call Koneksi()
    Call FakturOtomatis()
    Call TampilBarang()
    LBLTanggal.Text = Today
    Call Bersihkan()
    CMD = New OleDbCommand("select kode_customer from
tblcustomer", CONN)
    DR = CMD.ExecuteReader
    Do While DR.Read
        ComboBox1.Items.Add(DR.Item("kode_Customer"))
    Loop
    ComboBox1.Text = "CUS01"
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
```

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---

```
        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

    Private Sub DGV_KeyPress(ByVal sender As Object, ByVal e
As System.Windows.Forms.KeyPressEventArgs)
        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
```

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---

```
        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 TxtCariBarang_TextChanged(ByVal sender As
System.Object, ByVal e As System.EventArgs) Handles
TxtCariBarang.TextChanged
        Call Koneksi()
        CMD = New OleDbCommand("select * from tblbarang where
nama_barang like '%" & TxtCariBarang.Text & "%'", 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

    Private Sub ListBox1_SelectedIndexChanged(ByVal sender As
System.Object, ByVal e As System.EventArgs) Handles
ListBox1.SelectedIndexChanged
        Dim baris As Integer = DGV.RowCount - 1
        DGV.Rows.Add(Microsoft.VisualBasic.Left(ListBox1.Text,
5))

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

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```
                DGV.Rows(barisatas).Cells(3).Value =
DGV.Rows(barisatas).Cells(3).Value + 1
                CMD = New OleDbCommand("select * from
tblbarang where kode_barang='" &
DGV.Rows(barisatas).Cells(0).Value & "'", CONN)
                DR = CMD.ExecuteReader
                DR.Read()
                If DGV.Rows(barisatas).Cells(3).Value >
DR("stok") Then
                    MsgBox("Stok tidak mencukupi")
                    DGV.Rows(barisatas).Cells(3).Value =
DR("stok")
                    DGV.Rows(barisatas).Cells(4).Value =
DGV.Rows(barisatas).Cells(2).Value *
DGV.Rows(barisatas).Cells(3).Value
                    DGV.Rows.RemoveAt(barisbawah)
                    'SendKeys.Send("{down}")
                    DGV.Rows(barisbawah).Cells(0).Value =
""
                    Call HitungBarang()
                    Call HitungHarga()
                    Exit Sub
                Else
                    DGV.Rows(barisatas).Cells(4).Value =
DGV.Rows(barisatas).Cells(2).Value *
DGV.Rows(barisatas).Cells(3).Value
                    DGV.Rows.RemoveAt(barisbawah)
                    'SendKeys.Send("{down}")
                    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='" & DGV.Rows(baris).Cells(0).Value & "'", CONN)
    DR = CMD.ExecuteReader
    DR.Read()
    If DR.HasRows Then
        DGV.Rows(baris).Cells(1).Value =
DR.Item("nama_barang")
        DGV.Rows(baris).Cells(2).Value =
DR.Item("harga_jual")
        DGV.Rows(baris).Cells(3).Value = 1
```

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---

```
                DGV.Rows(baris).Cells(4).Value =  
DGV.Rows(baris).Cells(2).Value *  
DGV.Rows(baris).Cells(3).Value  
                Call HitungBarang()  
                Call HitungHarga()  
            End If  
            TxtDibayar.Text = LBLTotalHarga.Text  
        End Sub  
    End Class
```