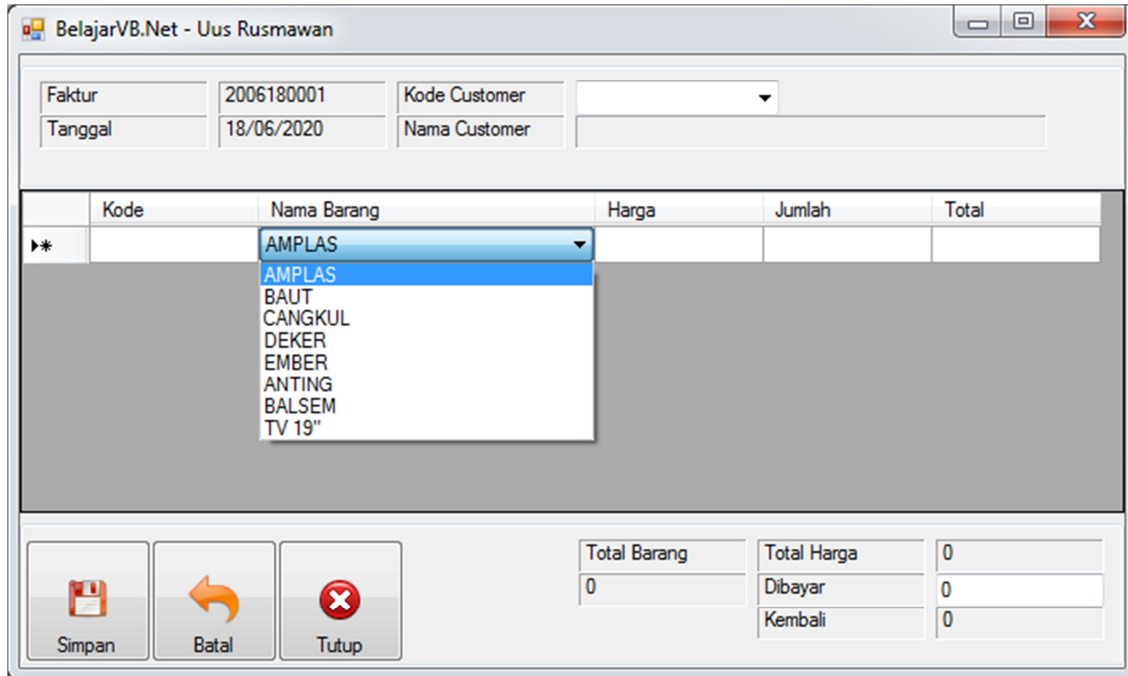


Transaksi Penjualan Model Combobox Dalam Grid



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

```
Public Class PenjualanCombobox
```

```
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 Kolombaru()
    DGV.Columns.Add("Kode", "Kode")
    Call Koneksi()
    DA = New OleDbDataAdapter("Select Nama_barang from
tblbarang", CONN)
    DS = New DataSet
    DS.Clear()
    DA.Fill(DS)

    Dim cols As New DataGridViewComboBoxColumn
    cols.DataSource = DS.Tables(0)
    cols.DisplayMember = "Nama_barang"
    DGV.Columns.Add(cols)
    cols.HeaderText = "Nama Barang"
    cols.Width = 200
    DGV.Columns.Add("Harga", "Harga")
    DGV.Columns.Add("Jumlah", "Jumlah")
    DGV.Columns.Add("Total", "Total")
End Sub
```

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

    Call Kolombaru()
End Sub
```

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```
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 DGV_CellEndEdit(ByVal sender As Object, ByVal e As System.Windows.Forms.DataGridViewCellEventArgs) Handles DGV.CellEndEdit

    If e.ColumnIndex = 1 Then 'kode

        For barisatas As Integer = 0 To DGV.RowCount - 1
            For barisbawah As Integer = barisatas + 1 To
DGV.RowCount - 1
                If DGV.Rows(barisbawah).Cells(1).Value =
DGV.Rows(barisatas).Cells(1).Value Then
                    'MsgBox("Kode ini sudah dientri")
                    DGV.Rows(barisatas).Cells(3).Value =
DGV.Rows(barisatas).Cells(3).Value + 1
                    DGV.Rows(barisatas).Cells(4).Value =
DGV.Rows(barisatas).Cells(2).Value *
DGV.Rows(barisatas).Cells(3).Value
                    Call HitungBarang()
                    Call HitungHarga()
                    SendKeys.Send("{UP}")
                End If
            Next
        Next
    End If
End Sub
```

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```

                                DGV.Rows (barisbawah) .Cells (0) .Value =
""
                                Exit Sub
                                End If
                                Next
                                Next

                                CMD = New OleDbCommand ("select * from tblbarang
where Nama_barang=' " & DGV.Rows (e.RowIndex) .Cells (1) .Value &
"', CONN)
                                DR = CMD.ExecuteReader
                                DR.Read ()
                                If DR.HasRows Then
                                    DGV.Rows (e.RowIndex) .Cells (0) .Value =
DR.Item ("Kode_Barang")
                                    DGV.Rows (e.RowIndex) .Cells (2) .Value =
DR.Item ("harga_Jual")
                                    'ASUMSI PENJUALAN =1
                                    DGV.Rows (e.RowIndex) .Cells (3) .Value = 1
                                    DGV.Rows (e.RowIndex) .Cells (4) .Value =
DGV.Rows (e.RowIndex) .Cells (2) .Value *
DGV.Rows (e.RowIndex) .Cells (3) .Value

                                Else
                                    MsgBox ("Kode tidak terdaftar")
                                    SendKeys.Send ("{UP}")
                                    DGV.Rows (e.RowIndex) .Cells (0) .Value = ""
                                End If
                                End If

                                If e.ColumnIndex = 3 Then 'jUMLAH
                                    Try
                                        CMD = New OleDbCommand ("select * from
tblbarang where kode_barang=' " &
DGV.Rows (e.RowIndex) .Cells (0) .Value & "', CONN)
                                        DR = CMD.ExecuteReader
                                        DR.Read ()
                                        If DGV.Rows (e.RowIndex) .Cells (3) .Value >
DR.Item ("stok") Then
                                            MsgBox ("stok hanya ada " & DR.Item ("stok")
& "'")

                                            SendKeys.Send ("{UP}")
                                            DGV.Rows (e.RowIndex) .Cells (3) .Value =
DR.Item ("stok")
                                            DGV.Rows (e.RowIndex) .Cells (4) .Value =
DGV.Rows (e.RowIndex) .Cells (2) .Value *
DGV.Rows (e.RowIndex) .Cells (3) .Value

```

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```
        Else
            DGV.Rows(e.RowIndex).Cells(4).Value =
DGV.Rows(e.RowIndex).Cells(2).Value *
DGV.Rows(e.RowIndex).Cells(3).Value
        End If
    Catch ex As Exception
        MsgBox("harus angka")
        SendKeys.Send("{UP}")
        DGV.Rows(e.RowIndex).Cells(3).Value = 1
        DGV.Rows(e.RowIndex).Cells(4).Value =
DGV.Rows(e.RowIndex).Cells(2).Value *
DGV.Rows(e.RowIndex).Cells(3).Value
    End Try
End If

DGV.Columns(2).DefaultCellStyle.Format = "###,###,###"
DGV.Columns(3).DefaultCellStyle.Format = "###,###,###"
DGV.Columns(4).DefaultCellStyle.Format = "###,###,###"

DGV.Columns(2).DefaultCellStyle.Alignment =
DataGridViewContentAlignment.MiddleRight
DGV.Columns(3).DefaultCellStyle.Alignment =
DataGridViewContentAlignment.MiddleCenter
DGV.Columns(4).DefaultCellStyle.Alignment =
DataGridViewContentAlignment.MiddleRight

    Call HitungBarang()
    Call HitungHarga()

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) Handles
DGV.KeyPress
    On Error Resume Next
    If e.KeyChar = Chr(27) Then 'ESC
        DGV.Rows.Remove(DGV.CurrentRow)
        Call HitungBarang()
    End If
End Sub
```

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```
        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
End Class
```