

FORM PENJUALAN BARANG

frmJual

PENJUALAN TOKO SERBA ADA

No.Faktur

Kode	Nama Barang	Harga	QTY
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Grand Total

Bayar

Kembalian

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Public Class frmJual
    Dim SQL As String
    Dim Proses As New clskoneksi
    Dim tblJual As DataTable
    Dim tblBarang As DataTable
    Public MyListItem As ListViewItem
    Dim stk As Integer
    Sub HeaderJual()
        lstJual.Columns.Add("NO", 30, HorizontalAlignment.Right)
        lstJual.Columns.Add("Kode", 60, HorizontalAlignment.Center)
        lstJual.Columns.Add("Nama Barang", 170, HorizontalAlignment.Left)
        lstJual.Columns.Add("Harga", 60, HorizontalAlignment.Right)
        lstJual.Columns.Add("Jumlah", 50, HorizontalAlignment.Center)
        lstJual.Columns.Add("Total", 60, HorizontalAlignment.Right)
    End Sub
    Sub Tampil()
        Dim i As Integer
        Dim urut As Integer
        Dim ttl, gttl As Double
        urut = 1
        'jml = 0
        Try
            If lstJual.Items.Count > 0 Then
                lstJual.Clear()
            End If
            lstJual.View = View.Details
            Call HeaderJual()
            tblJual = Proses.ExecuteQuery("SELECT dbojual.kode,
            dbobarang.nabar, dbobarang.stok, dbobarang.hrg_jual, dbojual.jumlah FROM
            dbobarang, dbojual WHERE dbobarang.kode=dbojual.kode AND nofak='" &
            txtNofak.Text & "'order by dbobarang.nabar asc")
            For i = 0 To tblJual.Rows.Count - 1
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        With tblJual.Rows(i)

            MyListItem = lstJual.Items.Add(urut)
            MyListItem.SubItems.Add(.Item("kode").ToString)
            MyListItem.SubItems.Add(.Item("nabar").ToString)
            MyListItem.SubItems.Add(.Item("hrg_jual").ToString)
            MyListItem.SubItems.Add(.Item("jumlah").ToString)

            ttl = .Item("hrg_jual") * .Item("jumlah")

            gttl = gttl + ttl
            MyListItem.SubItems.Add(ttl)

        End With
        urut = urut + 1
    Next
Catch Exp As Exception
    MsgBox("Program error" & vbCrLf & Err.Description)
End Try
txtTTL.Text = gttl
End Sub

Private Sub txtKode_KeyPress(ByVal sender As Object, ByVal e As
System.Windows.Forms.KeyPressEventArgs) Handles txtKode.KeyPress
    If (e.KeyChar = Chr(13) And txtTTL.Text <> "") Then
        txtBayar.Focus()
    ElseIf (e.KeyChar = Chr(13) And txtTTL.Text = "") Then
        MsgBox("Maaf belum ada transaksi !")
    End If
End Sub

Private Sub txtKode_TextChanged(ByVal sender As System.Object, ByVal e
As System.EventArgs) Handles txtKode.TextChanged
    Dim stkmin As Integer
    stkmin = 0
    If Len(txtKode.Text) < 6 Then Exit Sub
    tblBarang = Proses.ExecuteQuery("Select * From dbobarang Where
kode='" & txtKode.Text & "'")
    If tblBarang.Rows.Count > 0 Then

        With tblBarang.Rows(0)
            txtNabar.Text = .Item("nabar")
            txtHarga.Text = .Item("hrg_jual")
            stk = .Item("stok")
            stkmin = .Item("stok_min")
            If stk = stkmin Then
                MsgBox("Maaf stok barang habis !")
                Exit Sub
            End If
        End With
        txtQTY.Focus()
        'btnSimpan.Enabled = False : btnKeluar.Enabled = True
        'btnUpdate.Enabled = True : btnHapus.Enabled = True :
btnBatal.Enabled = True
    Else
        MsgBox("Kode tidak dikenal !")
    End If
End Sub

Sub Kode_Otomatis()

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tblJual = Proses.ExecuteQuery("Select * From dbojual order by nofak
desc")
If tblJual.Rows.Count = 0 Then
    txtNofak.Text = "TR-001"
Else
    With tblJual.Rows(0)
        txtNofak.Text = .Item("nofak")
    End With

    txtNofak.Text = Val(Microsoft.VisualBasic.Mid(txtNofak.Text, 4,
3)) + 1

    If Len(txtNofak.Text) = 1 Then
        txtNofak.Text = "TR-00" & txtNofak.Text & ""
    ElseIf Len(txtNofak.Text) = 2 Then
        txtNofak.Text = "TR-0" & txtNofak.Text & ""
    ElseIf Len(txtNofak.Text) = 3 Then
        txtNofak.Text = "TR-" & txtNofak.Text & ""
    End If

End If
End Sub

Sub SimpanTransaksi()
    Dim tglm As Date
    tglm = Now()
    SQL = "Insert Into dbojual Values ('" & txtNofak.Text & "','" &
txtKode.Text & "','" & Format(tglm, "yyyy/MM/dd") & "','" & txtQTY.Text &
"', 'KS001' )"
    Proses.ExecuteNonQuery(SQL)
    MsgBox.Show("Data Baru telah disimpan..!!", "Penyimpanan
Sukses", MessageBoxButtons.OK, MessageBoxIcon.Information)
    Call Tampil()
    'Call bersih()
End Sub

Sub UpdateTransaksi()
    Dim jmlstk As Integer
    jmlstk = stk - Val(txtQTY.Text)
    SQL = "Update dbobarang Set stok = '" & jmlstk & "' where kode = '"
& txtKode.Text & ""
    Proses.ExecuteNonQuery(SQL)
    'MsgBox.Show("Data telah diubah..!!", "Perubahan Data Sukses",
MessageBoxButtons.OK, MessageBoxIcon.Information)
    'Call bersih()
End Sub

Private Sub frmJual_Load(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles MyBase.Load
    Call Kode_Otomatis()
    txtNabar.Enabled = False
    txtHarga.Enabled = False
    txtNofak.Enabled = False
    txtTTL.Enabled = False
    txtKembali.Enabled = False
End Sub

Private Sub txtQTY_KeyPress(ByVal sender As Object, ByVal e As
System.Windows.Forms.KeyPressEventArgs) Handles txtQTY.KeyPress
    If e.KeyChar = Chr(13) Then
        Call SimpanTransaksi()
    End If
End Sub

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        Call UpdateTransaksi()
        Call Bersih()
        txtKode.Focus()
    End If
End Sub

Sub Bersih()
    txtKode.Text = ""
    txtNabar.Text = ""
    txtHarga.Text = ""
    txtQTY.Text = ""
End Sub

Private Sub txtBayar_TextChanged(ByVal sender As System.Object, ByVal e
As System.EventArgs) Handles txtBayar.TextChanged
    txtKembali.Text = Val(txtBayar.Text) - Val(txtTTL.Text)
End Sub
End Class
```