

Visual Basic v. 6 Modul Database #3

Aktifkanlah ControlActive X (components) \sqrt *Microsoft Data Bound List Controls 6.0* untuk mengambil Control **DbCombo**.

Designlah tampilan Formnya hingga berbentuk dibawah ini :

The screenshot shows a Windows form titled "Form2" with a standard Windows XP-style title bar. The form contains the following elements:

- Top Row:** "No. Bukti Transaksi" with a text box containing "54545" and "Tanggal Transaksi" with a date picker showing "12/3/00".
- Second Row:** "Kode Barang" with a dropdown menu showing "12345" and "Rec: 2 / 3".
- Main Data Entry Area:** A table-like structure with four rows and two columns:
 - Row 1: "Kode Barang" (text box: 12345) and "About" button.
 - Row 2: "Nama Barang" (text box: 454646465464) and "Close" button.
 - Row 3: "Harga Satuan" (text box: 2500) and empty space.
 - Row 4: "Jumlah Stock" (text box: 10) and empty space.
- Transaction Type:** "Jenis Transaksi:" with radio buttons for "Barang Masuk" (selected) and "Barang Keluar", and "Jumlah Barang:" with a text box containing "50".
- Summary Row:** "Harga Satuan" (text box: 7200) and "Total Harga:" (text box: 360000).
- Bottom Row:** A grid of buttons: "Add", "Edit", "Delete", "Save", "Previous", "Next", "Find", and "Cancel".

Kemudian isikanlah modulnya berdasarkan control yang berlaku dengan isian sbb :

```
' FormName      : FORM2
' Programmer    : FIRDAUS MAULANA (www.daoush.net)
' Database      : dbsPCBM4.mdb
' LastUpdate    : Sept 25 2000
' Remarks       : VB + Database ( Modul 3 )
```

Option Explicit

Private Sub CariTotalHarga()

```
txtTotalHarga = Val(txtJml) * Val(txtHppTrs)
End Sub
Private Sub SetKdTrs()
  If Option1.Value = True Then
    txtKdTrs = "M"
  ElseIf Option2.Value = True Then
    txtKdTrs = "K"
  Else
    txtKdTrs = " "
  End If
End Sub
```

Private Sub DetailFrame()

```
If txtKdTrs = "M" Then
  Option1.Value = True
  Option2.Value = False
ElseIf txtKdTrs = "K" Then
  Option2.Value = True
  Option1.Value = False
Else
  Option1.Value = False
  Option2.Value = False
End If
End Sub
```

Private Sub SetDetailBarang()

```
Dim vCari As String
vCari = DBCombo1.Text
vCari = "KDBRG = '" & vCari & "'"
datbrg.Recordset.FindFirst vCari
End Sub
```

Private Sub DetailTrsOn()

```
txtBukti.Locked = False
txtTanggal.Locked = False
DBCombo1.Locked = False
Frame1.Enabled = True
txtJml.Locked = False
txtHppTrs.Locked = False
End Sub
```

Private Sub DetailTrsOff()

```
txtBukti.Locked = True
txtTanggal.Locked = True
DBCombol.Locked = True
Frame1.Enabled = False
txtJml.Locked = True
txtHppTrs.Locked = True
End Sub
```

Private Sub NavigasiOn()

```
cmdAdd.Enabled = True
cmdEdit.Enabled = True
cmdDelete.Enabled = True
cmdPrevious.Enabled = True
cmdNext.Enabled = True
cmdFind.Enabled = True
cmdSave.Enabled = False
cmdCancel.Enabled = False
End Sub
```

Private Sub AllNavOff()

```
cmdAdd.Enabled = False
cmdEdit.Enabled = False
cmdDelete.Enabled = False
cmdPrevious.Enabled = False
cmdNext.Enabled = False
cmdFind.Enabled = False
cmdSave.Enabled = False
cmdCancel.Enabled = False
End Sub
```

Private Sub NavigasiOff()

```
cmdAdd.Enabled = False
cmdEdit.Enabled = False
cmdDelete.Enabled = False
cmdPrevious.Enabled = False
cmdNext.Enabled = False
cmdFind.Enabled = False
cmdSave.Enabled = True
cmdCancel.Enabled = True
cmdSave.Default = True
End Sub
```

Private Sub cmdAbout_Click()

```
MsgBox "copyright 2000, Firdaus Maulana"
End Sub
```

```

Private Sub cmdAdd_Click()
'.... Kosongkan txtKdTrs & Frame
txtKdTrs = " "
Call DetailFrame
Call DetailTrsOn
txtBukti.SetFocus
datTRS.Recordset.AddNew
Call NavigasiOff
End Sub

```

```

Private Sub cmdCancel_Click()
datTRS.Recordset.CancelUpdate
Call DetailTrsOff
Call NavigasiOn
End Sub

```

```

Private Sub cmdClose_Click()
Unload Me
End Sub

```

```

Private Sub cmdDelete_Click()
datTRS.Recordset.Delete
End Sub

```

```

Private Sub cmdEdit_Click()
Call DetailTrsOn
Call NavigasiOff
txtBukti.SetFocus
datTRS.Recordset.Edit
End Sub

```

```

Private Sub cmdFind_Click()
Dim vCari As String
vCari = InputBox("Nomor Bukti yang akan dicari ", "Find")
If Len(vCari) = 0 Then
    MsgBox "Kok Kosong ?"
    Exit Sub
End If
vCari = "BUKTI = '" & vCari & "'"
datTRS.Recordset.FindFirst vCari
If datTRS.Recordset.NoMatch Then
    MsgBox "Sorry, data not found"
End If
End Sub

```

```

Private Sub cmdNext_Click()
datTRS.Recordset.MoveNext
End Sub

```

```

Private Sub cmdPrevious_Click()
datTRS.Recordset.MovePrevious
End Sub

```

Private Sub cmdSave_Click()

```

Call SetKdTrs
datTRS.UpdateRecord
Call DetailTrsOff
Call NavigasiOn
End Sub

```

Private Sub datTRS_Reposition()

```

On Error GoTo batalan
lblPosisi.Caption = "Rec: " & (datTRS.Recordset.AbsolutePosition + 1)
lblPosisi.Caption = lblPosisi.Caption & " / " &
(datTRS.Recordset.RecordCount)
If datTRS.Recordset.BOF Then
    datTRS.Recordset.MoveNext
    cmdPrevious.Enabled = False
Else
    cmdPrevious.Enabled = True
End If
If datTRS.Recordset.EOF Then
    datTRS.Recordset.MovePrevious
    cmdNext.Enabled = False
Else
    cmdNext.Enabled = True
End If
Call SetDetailBarang
Call DetailFrame
Call CariTotalHarga
batalan:
Exit Sub
End Sub

```

Private Sub DBCombo1_LostFocus()

```

    Call SetDetailBarang
End Sub

```

Private Sub Form_Load()

```

picDetail.Enabled = False
Call DetailTrsOff
Call NavigasiOn
End Sub

```

Private Sub Frame1_Click()

```

    Call SetKdTrs
End Sub

```

Private Sub txtHppTrs_Change()

```

    Call CariTotalHarga
End Sub

```

Private Sub txtJml_Change()

```

    Call CariTotalHarga
End Sub

```
