

Visual Basic v. 6 Modul Database #2

Aktifkanlah ControlActive X (components) √ **Microsoft FlexGrid Control 6.0** untuk mengambil Control **MSFlexGrid**.

Designlah tampilan Formnya hingga berbentuk dibawah ini :

Aturlah setting properti-properti pentingnya dengan acuan sebagai berikut :

Control	Property	Value
Data	Name	DatBRG
	DatabaseName	<i>NamaFolderDanDatabaseTsb</i>
	RecordSource	<i>NamaTabelYangDiPergunakan</i>
	Connect	<i>Access (default)</i>
	DefaultType	<i>2-UseJet (default)</i>
PictureBox	Name	<i>PicDetail (untuk detail field)</i>
TextBox	Name	<i>TxtKdBrg (txtFIELDNAME)</i>
	DataSource	<i>DatBRG (Name Data Control)</i>
	DataField	<i>KdBrg (FieldName)</i>
TextBox	Lanjutkan untuk detail field yang lainnya
PictureBox	Name	<i>PicNavigasi (untuk tombol navigasi)</i>
PictureBox	Name	<i>Picture1 (untuk tombol Close – About – Tabular dan Columnar)</i>
MSFlexGrid	Name	MSFlexGrid1
	Width	<i>Aturlah Lebarinya selebar picDetail</i>

	Data Source AllowUserResizing	DatBRG (Name Data Control) 3 - FlexResizeBoth
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Kemudian isikanlah modulnya berdasarkan control yang berlaku dengan isian sbb :

```
' FormName      : FORM1
' Programmer    : FIRDAUS MAULANA (www.daoush.net)
' Database      : dbsPCBM4.mdb
' LastUpdate    : Sept 25 2000
' Remarks       : VB + Database ( Modul 2 )
```

Option Explicit

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
cmdTabular.Enabled = True
cmdColumnar.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
cmdTabular.Enabled = False
cmdColumnar.Enabled = True
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
cmdTabular.Enabled = False
cmdColumnar.Enabled = False
```

```
End Sub
```

```
Private Sub cmdAbout_Click()
```

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

```
Private Sub cmdAdd_Click()
```

```
picDetail.Enabled = True
txtKdBrG.SetFocus
datbrg.Recordset.AddNew
Call NavigasiOff
End Sub
```

```
Private Sub cmdCancel_Click()
```

```
datbrg.Recordset.CancelUpdate
picDetail.Enabled = False
Call NavigasiOn
End Sub
```

```
Private Sub cmdClose_Click()
```

```
Unload Me
End Sub
```

```
Private Sub cmdColumnar_Click()
```

```
cmdTabular.Enabled = True
cmdColumnar.Enabled = False
MSFlexGrid1.Visible = False
picDetail.Visible = True
Call NavigasiOn
End Sub
```

```
Private Sub cmdDelete_Click()
```

```
datbrg.Recordset.Delete
End Sub
```

```
Private Sub cmdEdit_Click()
```

```
picDetail.Enabled = True
Call NavigasiOff
txtKdBrG.SetFocus
datbrg.Recordset.Edit
End Sub
```

```
Private Sub cmdFind_Click()
```

```
Dim vCari As String
vCari = InputBox("Kode Barang yang akan dicari ", "Find")
If Len(vCari) = 0 Then
    MsgBox "Kok Kosong ?"
    Exit Sub
End If
vCari = "KDBRG = '" & vCari & "'"
datbrg.Recordset.FindFirst vCari
If datbrg.Recordset.NoMatch Then
    MsgBox "Sorry, data not found"
End If
```

End Sub

Private Sub cmdNext_Click()

datbrg.Recordset.MoveNext
End Sub

Private Sub cmdPrevious_Click()

datbrg.Recordset.MovePrevious
End Sub

Private Sub cmdSave_Click()

datbrg.UpdateRecord
picDetail.Enabled = False
Call NavigasiOn
End Sub

Private Sub cmdTabular_Click()

cmdTabular.Enabled = False
cmdColumnar.Enabled = True
MSFlexGrid1.Visible = True
picDetail.Visible = False
Call AllNavOff
End Sub

Private Sub datBRG_Reposition()

lblPosisi.Caption = "Rec: " & (datbrg.Recordset.AbsolutePosition + 1)
lblPosisi.Caption = lblPosisi.Caption & " / " & (datbrg.Recordset.RecordCount)
If datbrg.Recordset.BOF Then
datbrg.Recordset.MoveNext
cmdPrevious.Enabled = False
Else
cmdPrevious.Enabled = True
End If
If datbrg.Recordset.EOF Then
datbrg.Recordset.MovePrevious
cmdNext.Enabled = False
Else
cmdNext.Enabled = True
End If
End Sub

Private Sub Form_Load()

picDetail.Enabled = False
Call NavigasiOn
End Sub
