

# Pemrograman Visual II

## Form Master : DVD

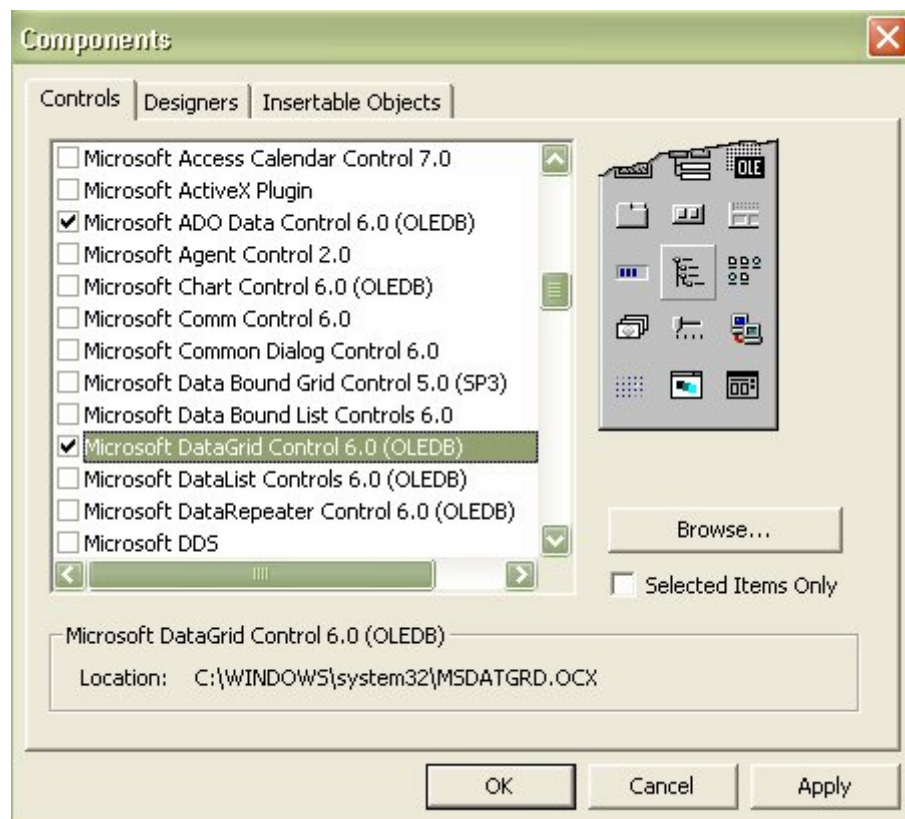
Buat Database : DVD\_Nim\_Masing-masing

Buat Table : Film

Field	Type	Size	Ket
KdFilm	Text	8	Primary Key
Judul	Text	30	
Kategori	Text	10	
Rating	Text	10	
Produksi	Text	20	
Harga	Currency	-	

Buat Table : Transaksi

Field	Type	Size	Ket
NoFak	Text	10	Primary Key
TglFak	Date/Time	-	
KdFilm	Text	8	
Jumbel	Number	Single	
Total	Currency	-	
Potongan	Currency	-	
Jumbay	Currency	-	



Buat Form : Form Master DVD

**TOKO DVD CITRA BUANA**

**INPUT DATA FILM**

Kode Film: txtkode

Judul Film: txtjudul

Kategori: cmbkategori

Rating: ☐ Dewasa ☐ Semua Umur ☐ Remaja

Produksi: txtproduksi

Harga: txtharga

**PENCARIAN DATA FILM**

Input Kode Film: txtcari

Cari

Tambah Simpan Ubah Hapus Batal

Adodc1



Keluar

## LISTING MODULE

```
Public conn As New ADODB.Connection
Public RSFilm As ADODB.Recordset
Public RSTrans As ADODB.Recordset
```

### **PublicSub Koneksi()**

```
Set conn = New ADODB.Connection
Set RSFilm = New ADODB.Recordset
Set RSTrans = New ADODB.Recordset
conn.Open "Provider=Microsoft.Jet.OLEDB.4.0;Data Source=" & App.Path & "\DVD_nim.mdb"
End Sub
```

## **LISTING PROGRAM**

Dim a As Variant  
Dim isi As Boolean  
Dim rating As String

### **Function caridata()**

Call Koneksi  
RSFilm.Open "Select \* From Film where kdfilm='" & Me.txtcari.Text & "'",  
conn  
**End Function**

### **Sub aktif()**

Me.Frame1.Enabled = True  
**End Sub**

### **Sub nonaktif()**

Me.Frame1.Enabled = False  
**End Sub**

### **Sub bersih()**

Me.txtkode.Text = ""  
Me.txtjudul.Text = ""  
Me.cmbkategori.Text = ""  
Me.oprating(0) = False  
Me.oprating(1) = False  
Me.oprating(2) = False  
Me.txtproduksi.Text = ""  
Me.txtharga.Text = 0  
Me.txtcari.Text = ""  
**End Sub**

### **Sub tampil()**

With RSFilm  
If Not RSFilm.EOF Then  
Me.txtkode = RSFilm!kdfilm  
Me.txtjudul = RSFilm!judul  
Me.cmbkategori = RSFilm!kategori  
If RSFilm!rating = "Dewasa" Then  
Me.oprating(0) = True  
Me.oprating(1) = False  
Me.oprating(2) = False  
Elseif  
RSFilm!rating = "Semua Umur" Then  
Me.oprating(1) = True  
Me.oprating(0) = False  
Me.oprating(2) = False Else  
Me.oprating(2) = True  
Me.oprating(0) = False

```

Me.optrating(1) = False
End If
Me.txtproduksi = RSFilm!produksi
Me.txtharga = RSFilm!harga
End If
End With
End Sub

```

```

Private Sub cmdbatal_Click()
Form_Activate
Me.cmdtambah.Enabled = True
End Sub

```

```

Private Sub cmdcari_Click()
Call caridata
If RSFilm.EOF Then
MsgBox "Kode DVD Tidak Ada"
bersih
Form_Activate
Else
Call caridata tampil
Me.cmdubah.Enabled = True
Me.cmdhapus.Enabled = True
Me.cmdtambah.Enabled = False
Me.cmdbatal.Enabled = True
End If
End Sub

```

```

Private Sub cmdhapus_Click()
Pesan = MsgBox("Yakin akan dihapus...?", vbYesNo) If Pesan = vbYes
Then
Dim SQLHapus As String
SQLHapus = "Delete From Film where kdfilm= '" & Me.txtkode.Text & "'"
conn.Execute SQLHapus
End If
Form_Activate
End Sub

```

```

Private Sub cmdkeluar_Click()
Unload Me
End Sub

```

```

Private Sub cmdsimpan_Click()
If isi = True Then
Dim SQLSimpan As String SQLSimpan = "Insert Into
Film(kdfilm,judul,kategori,rating,produksi,harga)values('
" & Me.txtkode.Text & "','" & Me.txtjudul.Text & "','" & Me.cmbkategori.Text & "','"
& rating & "','" & Me.txtproduksi.Text & "','" & Me.txtharga.Text & "')"
conn.Execute SQLSimpan
Me.DataGrid1.Refresh

```

```

Form_Activate
Else
Dim SQLEdit As String
SQLEdit = "Update Film Set judul= '" & Me.txtjudul.Text & "', kategori='" &
Me.cmbkategori.Text & "', rating='" & rating & "',produksi='" & Me.txtproduksi &
"',harga='" & Me.txtharga.Text & "' where kdfilm='" & Me.txtkode.Text & ""
conn.Execute SQLEdit
Me.DataGrid1.Refresh
Form_Activate
End If
Form_Activate
End Sub

```

#### **Private Sub cmdtambah\_Click()**

```

isi = True
aktif
bersih
Me.txtkode.SetFocus
Me.cmdtambah.Enabled = False
Me.cmdsimpan.Enabled = True
Me.cmdbatal.Enabled = True
End Sub

```

#### **Private Sub cmdubah\_Click()**

```

isi = False
aktif
Me.txtkode.Enabled = False
Me.txtjudul.SetFocus
cmdsimpan.Enabled = True
Me.cmdbatal.Enabled = True
Me.cmdubah.Enabled = False
End Sub

```

#### **Private Sub Form\_Activate()**

```

Call Koneksi
conn.CursorLocation = adUseClient
RSFilm.Open "Film", conn
With RSFilm
If Not (.BOF And .EOF) Then a =
.Bookmark
End If
End With
Set DataGrid1.DataSource = RSFilm.DataSource
bersih
nonaktif
Me.cmdsimpan.Enabled = False
Me.cmdubah.Enabled = False
Me.cmdbatal.Enabled = False
Me.cmdhapus.Enabled = False

```

```
Me.cmdtambah.Enabled = True  
Me.cmdtambah.SetFocus  
End Sub
```

```
Private Sub oprating_Click(Index As Integer)  
If Me.oprating(0) = True Then rating =  
"Dewasa"  
Elseif Me.oprating(1) = True Then  
rating = "Semua Umur"  
Else  
rating = "Remaja"  
End If  
End Sub
```