

Listing Program

Modul

```
Global CON As New ADODB.Connection
```

```
Public Sub BukaDatabase()
```

```
Set CON = New ADODB.Connection
```

```
CON.Provider = " microsoft.jet.oledb.4.0;data source =" & App.Path & "\Jual.mdb"
```

```
CON.Open
```

```
CON.CursorLocation = adUseClient
```

```
End Sub
```

```
Private Sub Command1_Click()
```

```
kosong
```

```
End Sub
```

```
Private Sub Command2_Click()
```

```
SQL = "select * from motor where kdmtr=(" & Text1 & ")"
```

```
Set rsmotor = CON.Execute(SQL)
```

```
a = MsgBox("Apakah Data Akan Disimpan!?", vbOKCancel, "Pesan!")
```

```
If a = vbOK Then
```

```
If Not rsmotor.EOF Then
```

```
MsgBox "Kode Motor : " & Text1 & " Sudah Pernah Tersimpan", vbInformation, "Pesan!"
```

```
ElseIf Text1 = "" Then
```

```
MsgBox "Kode Motor Harus Diisi!", vbOKOnly + vbInformation, "Warning!"
```

```
Text1.SetFocus
```

```
ElseIf Text2 = "" Then
```

```
MsgBox "Nama Motor Harus Diisi!", vbOKOnly + vbInformation, "Warning!"
```

```
Text2.SetFocus
```

```
ElseIf Text3 = "" Then
```

```
MsgBox "Satuan Barang Harus Diisi!", vbOKOnly + vbInformation, "Warning!"
```

```
Text3.SetFocus
```

```
ElseIf Text4 = "" Then
```

```
MsgBox "Harga Barang Harus Diisi!", vbOKOnly + vbInformation, "Warning!"
```

```
Text3.SetFocus
```

```

ElseIf Text4 = "" Then
    MsgBox "Jumlah Barang Harus Diisi!", vbOKOnly + vbInformation, "Warning!"
    Text4.SetFocus
Else
    CON.Execute "insert into motor values('" & Text1.Text & "','" & Text2.Text & "','" &
Text3.Text & "','" & Text4.Text & "','" & Text5.Text & "','" & Text5.Text & "'"")"
    tampil
    kosong

End If
End If
End Sub
Public Sub grdbrg()
    Dim rsbrg As New ADODB.Recordset
    Dim i As Integer
    rsbrg.Open "Select * From MOTOR", cn, adOpenKeyset, adLockOptimistic
    With Gridbrg
        .Rows = rsmtr.RecordCount + 1
        For i = 1 To rsbrg.RecordCount
            .TextMatrix(i, 0) = rsmtr("KDMTR")
            .TextMatrix(i, 1) = rsmtr("NMMTR")
            .TextMatrix(i, 2) = rsmtr("SATUAN")
            .TextMatrix(i, 3) = rsmtr("HARGA")
            .TextMatrix(i, 4) = rsmtr("STOK")
            .TextMatrix(i, 5) = rsmtr("WARNA")
            If Not rsbrg.EOF = True Then
                rsbrg.MoveNext
            End If
        Next i
    End With
End Sub

```

```

Private Sub Command3_Click()
Dim SQL As String
SQL = "select * from motor where kdmtr=(" & Text1 & ")"
Set rsmotor = CON.Execute(SQL)
If rsmotor.EOF Then
    MsgBox " Kode Motor : " & Text1 & " Tidak ada", vbInformation, "Pesan!"
Else
CON.Execute "update motor set nmmtr=" & Text2 & ",satuan=" & Text3 & ",HARGA=" &
Text4 & ",STOK=" & Text5 & ",WARNA=" & Text6 & "where kdmtr=" & Text1 & ""
MsgBox "Data motor dengan kode: " & Text1 & " Sudah Diubah!"
    tampil
    kosong
    Text2.SetFocus
End If
End Sub

```

```

Private Sub Command4_Click()

Dim a As String
'Menghapus record pada tabel barang
a = MsgBox("Apakah record ini akan dihapus ?", vbOKCancel + vbExclamation, "PESAN")
If a = vbOK Then
cn.Execute "delete * from MOTOR where KDMTR=" & Text1.Text & ""
MsgBox "Satu Record Sudah Terhapus", vbInformation, "I N F O"
    tampil
    kosong

```

```

End If

```

```

End Sub

```

```

Private Sub Command5_Click()

```

```

    kosong

```

End Sub

Private Sub Command6_Click()

Dim x As String

x = MsgBox("Anda Yakin Ingin Keluar ?", vbYesNo + vbQuestion, "Konfirmasi")

If x = vbYes Then

Unload Me

End If

End Sub

Private Sub dgmotor_Click()

CON.Execute "select * from motor where kdmtr=" & Text1 & """

Text1 = dgmotor.Columns![0]

Text2 = dgmotor.Columns![1]

Text3 = dgmotor.Columns![2]

Text4 = dgmotor.Columns![3]

Text5 = dgmotor.Columns![4]

Text6 = dgmotor.Columns![5]

End Sub

Private Sub Form_Load()

BukaDatabase

Set rsmotor = New ADODB.Recordset

rsmotor.Open "select * from motor", CON, adOpenDynamic, adLockOptimistic

tampil

End Sub

Private Sub Gridbrg_Click()

If Gridbrg.TextMatrix(Gridbrg.Row, 0) <> "" Then

Text1 = Gridbrg.TextMatrix(Gridbrg.Row, 0)

Text2 = Gridbrg.TextMatrix(Gridbrg.Row, 1)

Text3 = Gridbrg.TextMatrix(Gridbrg.Row, 2)

```
Text4 = Gridbrg.TextMatrix(Gridbrg.Row, 3)
Text5 = Gridbrg.TextMatrix(Gridbrg.Row, 4)
End If
Command3.Enabled = True
Command4.Enabled = True
Command1.Enabled = False
End Sub
```

```
Sub bersih()
```

```
Text1 = ""
Text2 = ""
Text3 = ""
Text4 = ""
Text5 = ""
```

```
End Sub
```

```
Private Sub Text6_KeyPress(KeyAscii As Integer)
```

```
If KeyAscii = 13 Then
Command2.SetFocus
End If
```

```
End Sub
```

```
Sub tampil()
```

```
Set rsmotor = New ADODB.Recordset
rsmotor.Open "select * from motor", CON
rsmotor.Sort = "kdmtr asc"
```

```
Set dgmotor.DataSource = rsmotor
```

```
grid
```

```
End Sub
```

```
Sub grid()
```

```
dgmotor.AllowRowSizing = False
dgmotor.Columns(0).Caption = "Kode Motor"
dgmotor.Columns(0).Width = 1500
dgmotor.Columns(0).AllowSizing = False
```

```
dgmotor.Columns(1).Caption = "Nama Motor"  
dgmotor.Columns(1).Width = 2500  
dgmotor.Columns(1).AllowSizing = False
```

```
dgmotor.Columns(2).Caption = "Satuan"  
dgmotor.Columns(2).Width = 2000  
dgmotor.Columns(2).AllowSizing = False
```

```
dgmotor.Columns(3).Caption = "Harga"  
dgmotor.Columns(3).Width = 2000  
dgmotor.Columns(3).AllowSizing = False
```

```
dgmotor.Columns(4).Caption = "Stok"  
dgmotor.Columns(4).Width = 2000  
dgmotor.Columns(4).AllowSizing = False
```

```
End Sub
```

```
Sub kosong()
```

```
Text1.Text = ""
```

```
Text2.Text = ""
```

```
Text3.Text = ""
```

```
Text4.Text = ""
```

```
Text5.Text = ""
```

```
Text6.Text = ""
```

```
Text1.SetFocus
```

```
End Sub
```

```
Private Sub Command1_Click()
```

```
Text1 = ""
```

```
Text2 = ""
```

```
Text3 = ""
```

```
Text4 = ""
```

```
Text1.SetFocus
```

End Sub

Private Sub Command2_Click()

Dim rsplg As New ADODB.Recordset

Call Buka(cn, rsplg, "select * from pelanggan where kdplg='" & Text1.Text & "'")

If Not rsplg.EOF Then

MsgBox "kode salah, ganti baru"

bersih

ElseIf Text1.Text = "" Then

MsgBox " Data HARUS di isi!!"

Else

cn.Execute ("insert into Pelanggan values('" & Text1.Text & "','" & Text2.Text & "','" & Text3.Text & "','" & Text4.Text & "'")

Form_Load

MsgBox "Satu Record sudah bertambah", vbInformation, " Info"

Gridbrg

bersih

Text1 = ""

Text1.SetFocus

End If

End Sub

Private Sub Command3_Click()

If Text1 = "" Then

MsgBox " Semua Data HARUS di isi!!"

Else

cn.Execute ("update Pelanggan set nmpng='" & Text2.Text & "', alamat='" & Text3.Text & "', Telp='" & Text4.Text & "' where kdplg='" & Text1.Text & "'")

```
Form_Load
```

```
MsgBox "Satu Record sudah bertambah", vbInformation, " Info"
```

```
Gridbrg
```

```
bersih
```

```
Text1 = ""
```

```
Text1.SetFocus
```

```
End If
```

```
End Sub
```

```
Private Sub Command4_Click()
```

```
Dim a As String
```

```
a = MsgBox("Apakah Datanya mau di Hapus", vbOKCancel + vbInformation, "Confirmation")
```

```
If a = vbOK Then
```

```
cn.Execute "delete * from Pelanggan where kdplg=" & Text1 & ""
```

```
MsgBox "Satu Record Sudah Terhapus", vbInformation, "Info"
```

```
Gridbrg
```

```
bersih
```

```
Text1 = ""
```

```
Text1.SetFocus
```

```
End If
```

```
End Sub
```

```
Private Sub Command5_Click()
```

```
Text1 = ""
```

```
Text2 = ""
```

```
Text3 = ""
```

```
Text4 = ""
```

```
Text1.SetFocus
```

```
End Sub
```



```
Private Sub Command6_Click()  
    Dim x As String  
    x = MsgBox("anda ingin keluar ?", vbOKCancel + vbInformation, "Confirmation")  
    If x = vbOK Then  
        Unload Me  
  
        End If  
    End Sub
```

```
Private Sub Form_Load()  
    Call Buka(cn, rsplg, "select * from Pelanggan")  
    Gridbrg  
    End Sub
```

```
Private Sub grdbrg_Click()  
    If grdbrg.TextMatrix(grdbrg.Row, 0) <> "" Then  
        Text1 = grdbrg.TextMatrix(grdbrg.Row, 0)  
        Text2 = grdbrg.TextMatrix(grdbrg.Row, 1)  
        Text3 = grdbrg.TextMatrix(grdbrg.Row, 2)  
        Text4 = grdbrg.TextMatrix(grdbrg.Row, 3)  
    End If  
    Command3.Enabled = True  
    Command4.Enabled = True  
    Command1.Enabled = False
```

```
End Sub  
Sub bersih()  
    Text1 = ""  
    Text2 = ""  
    Text3 = ""
```

```

Text4 = ""

End Sub

Public Sub Gridbrg()
    Dim rsplg As New ADODB.Recordset
    Dim i As Integer
    rsplg.Open "select * from pelanggan ", cn, adOpenKeyset, adLockPessimistic
With grdbrg
    .Rows = rsplg.RecordCount + 1
    For i = 1 To rsplg.RecordCount
        .TextMatrix(i, 0) = rsplg("kdplg")
        .TextMatrix(i, 1) = rsplg("nmplg")
        .TextMatrix(i, 2) = rsplg("alamat")
        .TextMatrix(i, 3) = rsplg("Telp")
    If Not rsplg.EOF = True Then
        rsplg.MoveNext
    End If
    Next i
    End With

End Sub

Dim K_plg As String
Dim K_jenis As String
Dim K_mtr As String
Dim baris As Integer
Sub FormHidup()
    Text1.MaxLength = 5
    Text1.Enabled = True
    DTP.Enabled = True
    Combo2.Enabled = True
    Text3.Enabled = True
    Combo1.Enabled = True
    Text5.Enabled = True
    Text6.Enabled = True
    Text7.Enabled = True
    Text8.Enabled = True
    Text10.Enabled = True
    Text9.Enabled = True

```

```

    Text11.Enabled = True
End Sub
Sub FormKosong()
    Text1.Text = ""
    Combo2.ListIndex = -1
    Text3.Text = ""
    Combo1.ListIndex = -1
    Text4.Text = ""
    Text5.Text = ""
    Text6.Text = ""
    Text7.Text = "0"
    Text8.Text = "0"
    Text10.Text = ""
    Text9.Text = "0"
    Text11.Text = "0"

    baris = 1
    GridPenjualan.Clear
    GridPenjualan.Rows = 2
    AktifGridJual
End Sub
Sub AktifGridJual()
    With GridPenjualan
        .Col = 0
        .Row = 0
        .Text = "KODE MOTOR"
        .CellFontBold = True
        .ColWidth(0) = 1200
        .AllowUserResizing = flexResizeColumns
        .CellAlignment = flexAlignCenterCenter

        .Col = 1
        .Row = 0
        .Text = "NAMA MOTOR"
        .CellFontBold = True
        .ColWidth(1) = 4000
        .AllowUserResizing = flexResizeColumns
        .CellAlignment = flexAlignCenterCenter

        .Col = 2
        .Row = 0
        .Text = "HARGA (Rp)"
        .CellFontBold = True
        .ColWidth(2) = 1900
        .AllowUserResizing = flexResizeColumns
        .CellAlignment = flexAlignCenterCenter
        .Col = 3
        .Row = 0
        .Text = "JUMLAH PESAN"
    End With
End Sub

```

```

        .CellFontBold = True
        .ColWidth(3) = 1300
        .AllowUserResizing = flexResizeColumns
        .CellAlignment = flexAlignCenterCenter

        .Col = 4
        .Row = 0
        .Text = "TOTAL"
        .CellFontBold = True
        .ColWidth(4) = 1300
        .AllowUserResizing = flexResizeColumns
        .CellAlignment = flexAlignCenterCenter
        baris = 1
    End With
End Sub
Sub BersihMotor()
    Combo1.ListIndex = -1
    Text4.Text = ""
    Text5.Text = ""
    Text7.Text = ""
    Text6.Text = ""
    Text8.Text = ""
End Sub
Sub FormNormal()
    FormKosong

    Command2.Enabled = False
    Command3.Caption = "Keluar"
    Command1.Enabled = True
    Command2.Caption = "Simpan"
End Sub

Private Sub Combo1_Click()
    K_mtr = ""
    Set rsmtr = cn.Execute("SELECT * " _
    & " FROM motor WHERE " _
    & " Kdmtr=" & Combo1.Text & """)

    With rsmtr
        If .EOF And .BOF Then
            Exit Sub
        Else
            K_mtr = !Kdmtr
            Text4 = !Nmtr
            Text5.Text = !Stok
            Text6.Text = !Harga
            Text7.SetFocus
        End If
    End With

```

End Sub

```
Private Sub Combo1_DropDown()  
    Combo1.Clear  
    Set rsmtr = cn.Execute("SELECT * FROM " _  
        & " MOTOR ORDER BY Kdmtr")  
  
    If Not rsmtr.EOF Then  
        While Not rsmtr.EOF  
  
            rsmtr.MoveNext  
        Wend  
    End If
```

End Sub

```
Private Sub Combo2_Click()  
    K_plg = ""  
    Set rsplg = cn.Execute("SELECT * " _  
        & " FROM PELANGGAN WHERE " _  
        & " Kdplg=" & Combo2.Text & """)  
  
    With rsplg  
        If .EOF And .BOF Then  
            Exit Sub  
        Else  
            K_plg = !Kdplg  
            Text2.Text = !Nmplg  
            Text3.Text = !Alamat  
            Combo1.SetFocus  
        End If  
    End With
```

End Sub

```
Private Sub Combo2_DropDown()  
    Combo2.Clear  
    Set rsplg = cn.Execute("SELECT * " _  
        & " FROM PELANGGAN ORDER BY Kdplg")  
  
    With rsplg  
        If Not .BOF Then  
            While Not .EOF  
                Combo2.AddItem !Kdplg  
                .MoveNext  
            Wend  
        End If  
    End With
```

End Sub

```
Private Sub Command1_Click()  
    If Combo1.ListIndex = -1 Then  
        MsgBox "Nama motor masih kosong! ", _  
            vbOKOnly + vbCritical, "Critical"  
        Combo1.SetFocus  
    ElseIf Val(Text5.Text) < Val(Text7.Text) Then  
        MsgBox "Stok tidak mencukupi!", _  
            vbOKOnly + vbCritical, "Information"  
        Text7.SetFocus  
    ElseIf Text7.Text = "0" Or Text7.Text = "" Then  
        MsgBox "Jumlah masih kosong!", _  
            vbInformation + vbOKOnly, "Information"  
        Text7.SetFocus  
    Else  
        With GridPenjualan  
            .Rows = baris + 1  
            .TextMatrix(baris, 0) = K_brg  
            .TextMatrix(baris, 1) = Text4.Text  
            .TextMatrix(baris, 2) = Text6.Text  
            .TextMatrix(baris, 3) = Text7.Text  
            .TextMatrix(baris, 4) = Text8.Text  
        End With  
        Text10.Text = Val(Text10.Text) _  
            + Val(Text8.Text)  
  
        baris = baris + 1  
        Call BersihMotor  
    End If  
    Command3.Caption = "Batal"  
    Command2.Enabled = True  
    Combo1.SetFocus  
End Sub
```

End Sub

```
Private Sub Command2_Click()  
    If Combo2.ListIndex = -1 Then  
        MsgBox "Kode Pelanggan masih kosong!", _  
            vbInformation + vbOKOnly, "Information"  
        Combo2.SetFocus  
    ElseIf baris = 1 Then  
        MsgBox "Belum ada motor yang akan dijual!", _  
            vbInformation + vbOKOnly, "Information"  
        Combo1.SetFocus  
    ElseIf Text9.Text = "" Or Text9.Text = "0" Then  
        MsgBox "Belum melakukan pembayaran !", _  
            vbInformation + vbOKOnly, "Information"
```

```

Text9.SetFocus
ElseIf Val(Text9.Text) < Val(Text10.Text) Then
    MsgBox "Pembayaran masih kurang !", _
        vbInformation + vbOKOnly, "Information"
Text9.SetFocus
Else

    SqlInsert = ""
    SqlInsert = "INSERT INTO PESANAN" _
        & " (Nopsn,Tglpsn, " _
        & " Kdplg) " _
        & " VALUES(" & Text1.Text & ", " _
        & DTP & ", " _
        & K_plg & ")"
    cn.Execute SqlInsert, adCmdText

    For i = 1 To baris - 1
        SqlInsert = ""
        SqlInsert = "INSERT INTO ISI" _
            & "(Nopsn,Kdmtr, " _
            & "harga,Jmlpsn)" _
            & "VALUES (" & Text1.Text & ", " _
            & GridPenjualan.TextMatrix(i, 0) & ", " _
            & GridPenjualan.TextMatrix(i, 2) & ", " _
            & GridPenjualan.TextMatrix(i, 3) & ")"
        cn.Execute SqlInsert, , adCmdText

        SqlUpdate = ""
        SqlUpdate = "UPDATE MOTOR SET " _
            & " Stok=Stok - " _
            & Val(GridPenjualan.TextMatrix(i, 3)) & "" _
            & " WHERE Kdmtr=" _
            & GridPenjualan.TextMatrix(i, 0) & ""
        cn.Execute SqlUpdate, , adCmdText
    Next i
    Text10.Text = ""
    MsgBox "Data telah tersimpan dalam database !", _
        vbOKOnly + vbInformation, "Konfirmasi"

    Call FormNormal

End If
End Sub

Private Sub Command3_Click()
    If Command3.Caption = "Keluar" Then
        Unload Me
    Else
        FormNormal
    End If
End Sub

```

```
End If
End Sub
Private Sub Command1_Click()

CRLAPJUAL.ReportFileName = "" & App.Path & "\LaporanPenjualan.rpt"

msf = "{NOTA.TGLNOTA} >= #" & DPAWAL.Value & "#" & _
      " and {NOTA.TGLNOTA} <= #" & DPAKHIR.Value & "#"

CRLAPJUAL.RetrieveDataFiles

CRLAPJUAL.SelectionFormula = msf

CRLAPJUAL.WindowState = crptMaximized

CRLAPJUAL.Action = 1
End Sub

Private Sub Command2_Click()
  Unload Me
End Sub
```


**LEMBAR BERITA ACARA KONSULTASI PEMBIMBING KKP
STMIK Atma Luhur**

Nama Instansi KKP	CV. DAYA SEMESTA
Alamat Instansi	JL.SOEKARNO HATTA NO.37,38 PANGKALPINANG
Pembimbing Praktek	MERI OKTAVIANI

NO	NIM	NAMA
1.	0722300138	MAHDI MAHRAHARDJA
2.		
3.		

No	Tanggal	Materi Yang dikonsultasikan	Mhs1	Mhs2	Mhs3
1	30 - 11 - 2009	Sejarah, Struktur Organisasi	<i>rd</i>		
2	4 - 12 - 2010	Masalah	<i>rd</i>		
3	5 - 12 - 2010	Tugas dan Fungsi	<i>rd</i>		
4	9 - 12 - 2010	SO/Harware pada Instansi	<i>rd</i>		
5					
6					
7					
8					
9					
10					

Mahasiswa diatas telah melakukan bimbingan dengan jumlah materi yang mencukupi untuk disidangkan.

Pangkalpinang, 22 Januari 2010
Pembimbing Praktek KKP

M.
Meri Oktaviani
(.....)

**LEMBAR BERITA ACARA KONSULTASI PEMBIMBING KKP
STMIK Atma Luhur**

Nama Instansi KKP	CV. DAYA SEMESTA
Alamat Instansi	JL.SOEKARNO HATTA NO.37,38 PANGKALPINANG
Dosen Pembimbing	IBNU CHOIRUL AWWAL, S.Kom

NO	NIM	NAMA
1.	0722300138	MAHDI MAHRAHARDJA
2.		
3.		

No	Tanggal	Materi Yang dikonsultasikan	Mhs1	Mhs2	Mhs3
1	30 - 12 - 2009	Pembuatan activity diagram	<input checked="" type="checkbox"/>		
2	3 - 1 - 2010	Penyempurnaan Class Diagram	<input checked="" type="checkbox"/>		
3	5 - 1 - 2010	Pengaturan Jarak/paragraf Tulisan	<input checked="" type="checkbox"/>		
4	10 - 1 - 2010	Penyempurnaan Rancangan Layar	<input checked="" type="checkbox"/>		
5	21 - 1 - 2010	Perbaikan SBD	<input checked="" type="checkbox"/>		
6					
7					
8					
9					
10					

Mahasiswa diatas telah melakukan bimbingan dengan jumlah materi yang mencukupi untuk disidangkan.

Pangkalpinang, 22 Januari 2010
Dosen Pembimbing KKP

IBNU CHOIRUL AWWAL, S.Kom