

Tuan Suleman  
 Toko Jl. Belakang Tengah  
No. 540 - Pondok Pinang

NOTA NO. 20 Januari 2012

BANYAKNYA	NAMA BARANG	HARGA	JUMLAH
5 Sak	Semer	55.000	Rp. 275.000
10 kaleng	Cat tembok begas	48.000	Rp. 480.000
3 buah	gergaji	35.000	Rp. 105.000
6 keping	Asbes 10 kaki	70.000	Rp. 420.000
8 keping	Seng 10 kaki	50.000	Rp. 400.000
50 kotak	Keramik Hermes Pink	45.000	Rp. 2250.000
1 kg	Paku asbes	5000	Rp. 5000.000
4 buah	Rool	15.000	Rp. 60.000
4 buah	Selop pasir Jepang	40.000	Rp. 160.000
2 kg	Semen Putih	25.000	Rp. 50.000

Jumlah Rp. 4106000

Tanda Terima

  
 SULEMAN

Hormat kami,



Lampiran A-1

Nota

LAPORAN PENJUALAN  
 PD. BUKIT MERAPI JAYA  
 BULAN JANUARI 2012

NO	Nama Barang	Harga Barang	Qty	Jumlah
1.	Semen TR	Rp 55.000	20 sak	Rp 110.0000
2.	PIPA SUPALON 3/4	Rp 20.000	60 Meter	Rp 120.0000
3.	Pintu Fiber	Rp 250.000	16 bush	Rp 4000.000
4.	Cat Tembok lipo	Rp 42.000	80 Kaleng	Rp 336.0000
5.	Cat Genteng	Rp 70.000	45 Kaleng	Rp 3150.000
6.	Paku Beton	Rp 7.000/ons	3 kg	Rp 210.0000
7.	Paku 3 in	Rp 500.00/ons	2 kg	Rp 1000.000
8.	Paku Asbes	Rp 250.00/ons	2 kg	Rp 500.000
9.	Cat Tembok bagasus	Rp 48.000	75 Kaleng	Rp 3600.000
10.	Keramik Loxi Blue 40x40	Rp 48.000	100 Kotak	Rp 48000.00
11.	Keramik Hermes Pink	Rp 45.000	130 Kotak	Rp 5850.000
12.	Kuas Kecil	Rp 17.000	15 Bush	Rp 255.000
13.	Paku Asbes 0,25	Rp 7.000/ons	100 ons	Rp 700.000
14.	Asbes 10 Kaki	Rp 70.000	12 Keping	Rp 840.000
15.	Engsel Pintu	Rp 10.000	6 bush	Rp 60.000
16.	Engsel Jendela	Rp 8.000	12 bush	Rp 96.000
17.	Kabel Trans 2x30Ac	Rp 12.000	30 Meter	Rp 360.000
18.	Sekop Pasir Jepang	Rp 40.000	10 Bush	Rp 4000.000
19.	P3IU	Rp 20.000	8 Bush	Rp 160.000
20.	Eng 8 Kaki	Rp 30.000	27 Keping	Rp 810.000
21.	Eng 10 Kaki	Rp 50.000	18 Keping	Rp 900.000
22.	Tangk	Rp 18.000	5 Bush	Rp 900.000
23.	Roof	Rp 15.000	50 Meter	Rp 750.000
24.	Kayu 5x7	Rp 25.000	70 Batang	Rp 1750.000
25.	Cangkul	Rp 35.000	10 Bush	Rp 350.000
26.	Gergaji	Rp 35.000	12 Bush	Rp 420.000
27.	Kuas Besar	Rp 15.000	15 Bush	Rp 225.000
28.	Pintu Fiber	Rp 250.000	8 Bush	Rp 2000.000
29.	Tiplek	Rp 30.000	16 Keping	Rp 480.000
30.	Keran Air	Rp 15.000	20 Bush	Rp 3000.000
31.	Semen Putih	Rp 25.000	10 Kg	Rp 250.000
32.	Tinner	Rp 150.00	18 Kaleng	Rp 270.000
TOTAL				Rp 42606000



PIMPINAN

Lampiran A-2  
 Laporan Penjualan

**LAMPIRAN B**

**DOKUMEN MASUKAN SISTEM BERJALAN**

DATA ~ DATA BARANG  
PD. BUKIT MERAPI, JAYA

NO	Nama Barang	Harga
1	Semen TR	RP. 55.000
2	Keramik Lexi Blue 4040	RP. 42.000
3	Keramik Hermes Pink	RP. 45.000
4	Cat Tembok LITTO	RP. 48.000
5	Cat Tembok Bergasus	RP. 48.000
6	Cat Genteris	RP. 70.000
7	KUJUS Kecil	RP. 17.000
8	Paku Asbes 0,25	RP. 25.000/ons
9	Paku Beton	RP. 7.000/ons
10	Paku 3 in	RP. 5.000/ons
11	PIPA SURTLON 3/4	RP. 90.000
12	Asbes 10 kaki	RP. 70.000
13	Engsel Pintu	RP. 10.000
14	Engsel Jendela	RP. 8.000
15	Kabel TRANS 2X30 ACE	RP. 12.000
16	Sekop Pasir Jering	RP. 40.000
17	TUBRIK	RP. 18.000
18	Seng 10 kaki	RP. 50.000
19	KUJUS besar	RP. 15.000
20	Taspon Makro 6102	RP. 75.000
21	ROOL	RP. 15.000
22	Kayu 5x7	RP. 25.000
23	Cangkyl	RP. 35.000
24	Gerajal	RP. 35.000
25	Palu	RP. 20.000
26	Pintu fiber	RP. 250.000
27	TRIPLAK	RP. 30.000
28	Keran air	RP. 15.000
29	Semen Putih	RP. 25.000
30	Tinner	RP. 50.000

DIMPILAN

( [Signature] )  
Fendy

Lampiran B-1

Data Barang

**LAMPIRAN C**

**RANCANGAN KELUARAN SISTEM USULAN**

*PD.BUKIT MERAPIN JAYA*  
*Menjual Alat-Alat Bangunan*

Jl. Kampung Melayu No.398 Samping Gg. SMA PGRI  
Pangkalpinang-BABEL

**NOTA**

No.Nota : X-6-X

Telah diterima Pembayaran dari :

Kode Pelanggan : X-6-X

Nama Pelanggan : X-35-X

Alamat Pelanggan : X-100-X

Berikut ini adalah Barang yang dibeli sebagai berikut

No	Kode barang	Nama barang	Satuan	Harga Beli	Jumlah Beli	Total
99	X-6-X	X-35-X	X-15-X	9999999	9999	999999999999
99	X-6-X	X-35-X	X-15-X	9999999	9999	999999999999

Grand total 999999999999

Pangkalpinang, dd-mm-yyyy

Bag.Penjualan

( )

Lampiran C-1

Nota

*PD.BUKIT MERAPIN JAYA  
Menjual Alat-Alat Bangunan*

Jl. Kampung Melayu No.398 Samping Gg. SMA PGRI  
Pangkalpinang-BABEL

**STRUK**

**No.Struk : X-6-X**

**Tgl.Struk : X-8-X**

**Berikut ini adalah Barang yang dibeli sebagai berikut :**

**Nama Barang : X-35-X    Satuan : X-15-X    Jumlah Jual : 999    Harga Jual : 999999    Total : 999999999**

**Grand Total : 999999999**

**Terima Kasih Atas Kunjungan dan Kepercayaan anda kepada kami.  
Barang Yang Sudah Di Beli Tidak Dapat Dikembalikan lagi.  
TERIMAKASIH.**

Lampiran C-2

Struk






*PD.BUKIT MERAPIN JAYA*  
*Menjual Alat-Alat Bangunan*  
 -----  
 Jl. Kampung Melayu No.398 Samping Gg. SMA PGRI  
 Pangkalpinang-BABEL

**SURAT JALAN**  
 No. Surat Jalan : X-6-X

Kepada ,

Kode Pelanggan : X-6-X  
 Nama Pelanggan : X-35-X  
 Alamat : X-100-X  
 Telpon : X-15-X

Berikut kami kirimkan data-data pesanan saudara berdasarkan  
 No. Nota : X-6-X Tanggal : X-8-X.  
 Menggunakan kendaraan dengan Nopol : X-5-X dengan rincian barang  
 sebagai berikut ;

No	Kode barang	Nama barang	Satuan	Jumlah Kirim
99	X-6-X	X-35-X	X-15-X	9999
				
99	X-6-X	X-35-X	X-15-X	9999

Pelanggan

( )

Pangkalpinang, dd-mm-yyyy

Bag.Penjualan

( )

Lampiran C-3

Surat Jalan



**PD. BUKIT MERAPIN JAYA**  
**Menjual Alat-Alat Bangunan**

Jl. Kampung Melayu No.398 Gg. SMA PGRI  
Pangkalpinang-BABEL

**LAPORAN PENJUALAN**

Periode : DD/MM/YYYY s/d DD/MM/YYYY

No	No Nota	Tgl Nota	Nama Pelanggan	Nama Barang	Harga Beli	Jumlah Beli	Total
99	x-6-x	x-10-x	x-35-x	x-35-x	9.999.999	999	999.999.999
99	x-6-x	x-10-x	x-35-x	x-35-x	9.999.999	999	999.999.999

Grand Total Rp

Pangkalpinang, DD/MM/YYYY

Pimpinan  
Pangkalpinang

( )

Lampiran C-4  
Laporan Penjualan

**LAMPIRAN D**

**RANCANGAN MASUKAN SISTEM USULAN**



**PD.BUKIT MERAPIN JAYA**  
**Menjual Alat-Alat Bangunan**

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JI. Kampung Melayu No.398 Samping Gg. SMA PGRI  
Pangkalpinang-BABEL

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**DATA BARANG**

No	Kode Barang	Nama Barang	Satuan	Harga Barang	Stok
99	x-6-x	x-35-x	x-15-x	99.999.999	999

Mengetahui





(                    )

Lampiran D-2  
Data Barang

***PD.BUKIT MERAPIN JAYA***  
***Menjual Alat-Alat Bangunan***

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**Jl. Kampung Melayu No.398 Samping Gg. SMA PGRI**  
**Pangkalpinang-BABEL**

**DATA KENDARAAN**

No	No Polisi	Jenis	Warna
99	x-6-x	x-35-x	x-15-x
			

Mengetahui

(                    )

Lampiran D-3  
Data Kendaraan

*PD.BUKIT MERAPIN JAYA*  
*Menjual Alat-Alat Bangunan*

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Jl. Kampung Melayu No.398 Samping Gg. SMA PGRI  
Pangkalpinang-BABEL

**Data Pesan Barang**

No. Nota :X-6-X (Diisi Oleh Bagian Penjualan)

Kode Pelanggan : X-8-X

Nama Pelanggan : X-8-X

Berikut ini adalah Data Pesan Barang yang dibeli sebagai berikut

No	Kode barang	Nama barang	Jumlah Beli
99	X-6-X	X-35-X	9999
Z	Z	Z	Z
99	X-6-X	X-35-X	9999

Pangkalpinang, dd-mm-yyyy

Pelanggan

Bag.Penjualan

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Lampiran D-4  
Data Pesan Barang

**LAMPIRAN E**  
**SURAT KETERANGAN RISET**

**PD. BUKIT MERAPIN JAYA**  
**Menjual Alat-Alat Bangunana**

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**Jl. Kampung Melayu No.389 Gg. SMA PGRI Telp.0717 70724**  
**205**  
**Pangkalpinang-BABEL**

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Surat Keterangan

Yang bertanda tangan di bawah ini :

Nama : Fendy

Jabatan : Pimpinan PD.BUKIT MERAPIN JAYA

Menerangkan bahwa :

Nama : Ledi Diana

NIM : 0922300008

Telah melaksanakan riset pada bagian penjualan PD.BUKIT MERAPIN JAYA  
sejak 04 April 2012 s/d 04 Juli 2012 dengan baik.

Demikian Surat Keterangan ini dibuat untuk dapat dipergunakan semestinya.

Dibuat di : Pangkalpinang

Tanggal : 07 Juli 2012

Pimpinan

( FENDY )



## LISTING PROGRAM

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### MENU UTAMA

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```
Imports System.Data.OleDb
Imports System.Data
Public Class FMenu

    Private Sub FMenu_Load(ByVal sender As System.Object, ByVal
e As System.EventArgs) Handles MyBase.Load
        Try
            cn = New OleDbConnection(Con)
            cn.Open()
            MessageBox.Show("Koneksi Database Berhasil")

        Catch ex As Exception
            MessageBox.Show("Koneksi Database Gagal")
            MsgBox(ex.Message)
            Me.Dispose()
        End Try

    End Sub

    Private Sub EntryDataBarangToolStripMenuItem_Click(ByVal
sender As System.Object, ByVal e As System.EventArgs) Handles
EntryDataBarangToolStripMenuItem.Click
        FBarang.ShowDialog()
    End Sub

    Private Sub EntryDataPelangganToolStripMenuItem_Click(ByVal
sender As System.Object, ByVal e As System.EventArgs) Handles
EntryDataPelangganToolStripMenuItem.Click
        FPelanggan.ShowDialog()
    End Sub

    Private Sub EntryDataKendaraanToolStripMenuItem_Click(ByVal
sender As System.Object, ByVal e As System.EventArgs) Handles
EntryDataKendaraanToolStripMenuItem.Click
        FKendaraan.ShowDialog()
    End Sub

    Private Sub CetakNotaToolStripMenuItem_Click(ByVal sender As
System.Object, ByVal e As System.EventArgs) Handles
CetakNotaToolStripMenuItem.Click
        FCetakNota.ShowDialog()
    End Sub

    Private Sub CetakStrukToolStripMenuItem_Click(ByVal sender
As System.Object, ByVal e As System.EventArgs) Handles
CetakStrukToolStripMenuItem.Click
        FCetakStruk.ShowDialog()
    End Sub

End Class
```

```

        Private Sub CetakSuratJalanToolStripMenuItem_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles CetakSuratJalanToolStripMenuItem.Click
            FCetakSuratJalan.ShowDialog()
        End Sub

        Private Sub LaporanPenjualanToolStripMenuItem_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles LaporanPenjualanToolStripMenuItem.Click

        End Sub

        Private Sub CteakLaporanPenjualanToolStripMenuItem_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles CteakLaporanPenjualanToolStripMenuItem.Click
            FCetakLap.ShowDialog()
        End Sub

        Private Sub ToolStripMenuItem1_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles ToolStripMenuItem1.Click
            Me.Close()
        End Sub
    End Class

```

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## KONEKSI

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```

Imports System.Data.OleDb
Imports System.Data
Module Koneksi
    Public Con As String = "Provider=Microsoft.jet.Oledb.4.0;" &
    -
    "Data Source=" & Application.StartupPath & "\penjualan.mdb;"
    Public cn As OleDb.OleDbConnection

End Module

```

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## FORM ENTRY DATA BARANG

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---

```
Imports System.Data.OleDb
Imports System.Data
Public Class FBarang

    Dim obj As New CBarang

    Private Sub CmdCari_Click(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles CmdCari.Click
        FBrowseBarang.ShowDialog()
    End Sub

    Private Sub FBarang_Load(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles MyBase.Load

        obj.oto()
        T1.Text = obj.Kdbrg
        obj.ShowData()
    End Sub

    Private Sub L1_Click(ByVal sender As System.Object, ByVal e
As System.EventArgs) Handles L1.Click

    End Sub

    Private Sub T1_KeyPress(ByVal sender As Object, ByVal e As
System.Windows.Forms.KeyPressEventArgs) Handles T1.KeyPress
        If Asc(e.KeyChar) = 13 Then
            obj.Kdbrg = T1.Text
            obj.tampil()
            T1.Text = obj.Kdbrg
            T2.Text = obj.Nmbrg
            T3.Text = obj.Satuan
            T4.Text = obj.Hrgbrg
            T5.Text = obj.Stok

            T2.Focus()
        End If
    End Sub

    Private Sub ListView1_SelectedIndexChanged(ByVal sender As
System.Object, ByVal e As System.EventArgs) Handles
ListView1.SelectedIndexChanged
        obj.Kdbrg = T1.Text
        T1.Text = ListView1.FocusedItem.SubItems(1).Text
        T2.Text = ListView1.FocusedItem.SubItems(2).Text
        T3.Text = ListView1.FocusedItem.SubItems(3).Text
        T4.Text = ListView1.FocusedItem.SubItems(4).Text
        T5.Text = ListView1.FocusedItem.SubItems(5).Text
    End Sub
End Class
```

```

        T2.Focus()
    End Sub
    Private Sub CmdSimpan_Click(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles CmdSimpan.Click
        If T1.Text = "" Then
            MsgBox(" Isi Kode Biaya yang ada pada textbox ", 16,
"Pesan !")
            T1.Focus()
        ElseIf T2.Text = "" Then
            MsgBox(" Isi Nama Biaya yang ada pada textbox ",
MsgBoxStyle.Critical, "Pesan !")
            T2.Focus()
        ElseIf T3.Text = "" Then
            MsgBox(" Isi Biaya yang ada pada textbox ",
MsgBoxStyle.Critical, "Pesan !")
            T3.Focus()
        ElseIf T4.Text = "" Then
            MsgBox(" Isi Kode Biaya yang ada pada textbox ", 16,
"Pesan !")
            T4.Focus()
        ElseIf T5.Text = "" Then
            MsgBox(" Isi Nama Biaya yang ada pada textbox ",
MsgBoxStyle.Critical, "Pesan !")
            T5.Focus()
        Else
            obj.Kdbrg = T1.Text
            obj.Nmbrg = T2.Text
            obj.Satuan = T3.Text
            obj.Hrgbrg = T4.Text
            obj.Stok = T5.Text
            obj.Simpan(T1.Text)
            obj.ShowData()
            obj.Batal()
            T1.Text = obj.Kdbrg
            T2.Text = obj.Nmbrg
            T3.Text = obj.Satuan
            T4.Text = obj.Hrgbrg
            T5.Text = obj.Stok
            obj.oto()
            T1.Text = obj.Kdbrg
            T1.Focus()
        End If
    End Sub

    Private Sub CmdKeluar_Click_1(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles CmdKeluar.Click
        Me.Close()
    End Sub

    Private Sub CmdUbah_Click_1(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles CmdUbah.Click
        obj.Kdbrg = T1.Text
        obj.Nmbrg = T2.Text
        obj.Satuan = T3.Text

```

```

obj.Hrgbrg = T4.Text
obj.Stok = T5.Text
obj.Ubah(T1.Text)
obj.ShowData()
obj.Batal()
T1.Text = obj.Kdbrg
T2.Text = obj.Nmbrg
T3.Text = obj.Satuan
T4.Text = obj.Hrgbrg
T5.Text = obj.Stok
obj.oto()
T1.Text = obj.Kdbrg
T1.Focus()
End Sub

Private Sub CmdHapus_Click_1(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles CmdHapus.Click
Dim Pesan As String
Pesan = MsgBox(" Apakah Kode Barang : [ " & T1.Text & "
] Akan Dihapus !?", MsgBoxStyle.OkCancel, "Pesan !")
If Pesan = MsgBoxResult.Ok Then
obj.Kdbrg = T1.Text
obj.Hapus()
obj.ShowData()
Else
MsgBox(" Kode Barang < " & T1.Text & " > Batal
Dihapus", MsgBoxStyle.OkOnly, "Pesan !")
End If
obj.Batal()
T1.Text = obj.Kdbrg
T2.Text = obj.Nmbrg
T3.Text = obj.Satuan
T4.Text = obj.Hrgbrg
T5.Text = obj.Stok
obj.oto()
T1.Text = obj.Kdbrg
T1.Focus()
End Sub

Private Sub CmdBatal_Click_1(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles CmdBatal.Click
obj.Batal()
T1.Text = obj.Kdbrg
T2.Text = obj.Nmbrg
T3.Text = obj.Satuan
T4.Text = obj.Hrgbrg
T5.Text = obj.Stok
obj.oto()
T1.Text = obj.Kdbrg
T1.Focus()

End Sub

Private Sub T1_TextChanged(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles T1.TextChanged

```

```
End Sub
End Class
```

---

---

## FORM ENTRY DATA KENDARAAN

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---

```
Imports System.Data.OleDb
Imports System.Data
Public Class FKendaraan
    Dim obj As New CKendaraan
    Private Sub FKendaraan_Load(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles MyBase.Load
        obj.oto()
        T1.Text = obj.Nopol
        obj.ShowData()
    End Sub

    Private Sub T1_KeyPress(ByVal sender As Object, ByVal e As
System.Windows.Forms.KeyPressEventArgs) Handles T1.KeyPress
        If Asc(e.KeyChar) = 13 Then
            obj.Nopol = T1.Text
            obj.tampil()
            T1.Text = obj.Nopol
            T2.Text = obj.Jenis
            T3.Text = obj.Warna

            T2.Focus()
        End If
    End Sub

    Private Sub T1_TextChanged(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles T1.TextChanged

    End Sub

    Private Sub CmdCari_Click(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles CmdCari.Click
        FBrowseKendaraan.ShowDialog()
    End Sub

    Private Sub CmdKeluar_Click(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles CmdKeluar.Click
        Me.Close()
    End Sub

    Private Sub ListView1_SelectedIndexChanged(ByVal sender As
Object, ByVal e As System.EventArgs) Handles
ListView1.SelectedIndexChanged
        obj.Nopol = T1.Text
        T1.Text = ListView1.FocusedItem.SubItems(1).Text
        T2.Text = ListView1.FocusedItem.SubItems(2).Text
        T3.Text = ListView1.FocusedItem.SubItems(3).Text

        T2.Focus()
    End Sub
```

```

Private Sub CmdSimpan_Click_1(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles CmdSimpan.Click
    If T1.Text = "" Then
        MsgBox(" Isi Nomor Polisi yang ada pada textbox ",
16, "Pesan !")
        T1.Focus()
    ElseIf T2.Text = "" Then
        MsgBox(" Isi Jenis yang ada pada textbox ",
MsgBoxStyle.Critical, "Pesan !")
        T2.Focus()
    ElseIf T3.Text = "" Then
        MsgBox(" Isi Warna yang ada pada textbox ",
MsgBoxStyle.Critical, "Pesan !")
        T3.Focus()

    Else
        obj.Nopol = T1.Text
        obj.Jenis = T2.Text
        obj.Warna = T3.Text

        obj.Simpan(T1.Text)
        obj.ShowData()
        obj.Batal()
        T1.Text = obj.Nopol
        T2.Text = obj.Jenis
        T3.Text = obj.Warna
        obj.oto()
        T1.Text = obj.Nopol

        T1.Focus()
    End If
End Sub

```

```

Private Sub CmdUbah_Click_1(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles CmdUbah.Click
    obj.Nopol = T1.Text
    obj.Jenis = T2.Text
    obj.Warna = T3.Text

    obj.Ubah(T1.Text)
    obj.ShowData()
    obj.Batal()
    T1.Text = obj.Nopol
    T2.Text = obj.Jenis
    T3.Text = obj.Warna

    T1.Focus()
End Sub

```

```

Private Sub CmdHapus_Click_1(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles CmdHapus.Click
    Dim Pesan As String
    Pesan = MsgBox(" Apakah Nopol : [ " & T1.Text & " ] Akan
Dihapus !?", MsgBoxStyle.OkCancel, "Pesan !")
    If Pesan = MsgBoxResult.Ok Then

```

```

        obj.Nopol = T1.Text
        obj.Hapus()
        obj.ShowData()
    Else
        MsgBox(" Nopol < " & T1.Text & " > Batal Dihapus",
MsgBoxStyle.OkOnly, "Pesan !")
    End If
    obj.Batal()
    T1.Text = obj.Nopol
    T2.Text = obj.Jenis
    T3.Text = obj.Warna

    obj.oto()
    T1.Text = obj.Nopol
    T1.Focus()
End Sub

Private Sub CmdBatal_Click_1(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles CmdBatal.Click
    obj.Batal()
    T1.Text = obj.Nopol
    T2.Text = obj.Jenis
    T3.Text = obj.Warna

    obj.oto()
    T1.Text = obj.Nopol
    T1.Focus()
End Sub

Private Sub L1_Click(ByVal sender As System.Object, ByVal e
As System.EventArgs) Handles L1.Click

End Sub
End Class

```

---



---

## FORM ENTRY DATA PELANGGAN

---



---

```

Imports System.Data.OleDb
Imports System.Data
Public Class FPelanggan
    Dim obj As New CPelanggan
    Private Sub FPelanggan_Load(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles MyBase.Load
        obj.oto()
        T1.Text = obj.Kdplg
        obj.ShowData()
    End Sub

```



```

        Private Sub CmdCari_Click(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles CmdCari.Click
            FBrowsePelanggan.ShowDialog()
        End Sub

        Private Sub ListView1_SelectedIndexChanged(ByVal sender As
Object, ByVal e As System.EventArgs) Handles
ListView1.SelectedIndexChanged
            obj.Kdplg = T1.Text
            T1.Text = ListView1.FocusedItem.SubItems(1).Text
            T2.Text = ListView1.FocusedItem.SubItems(2).Text
            T3.Text = ListView1.FocusedItem.SubItems(3).Text
            T4.Text = ListView1.FocusedItem.SubItems(4).Text
            T2.Focus()
        End Sub

        Private Sub T1_KeyPress(ByVal sender As Object, ByVal e As
System.Windows.Forms.KeyPressEventArgs) Handles T1.KeyPress
            If Asc(e.KeyChar) = 13 Then
                obj.Kdplg = T1.Text
                obj.Tampil()
                T1.Text = obj.Kdplg
                T2.Text = obj.Nmplg
                T3.Text = obj.Almtplg
                T4.Text = obj.Tlpplg

                T2.Focus()
            End If
        End Sub

        Private Sub L1_Click(ByVal sender As System.Object, ByVal e
As System.EventArgs) Handles L1.Click

        End Sub

        Private Sub Button4_Click(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles Button4.Click
            Me.Close()
        End Sub

        Private Sub CmdSimpan_Click_1(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles CmdSimpan.Click
            If T1.Text = "" Then
                MsgBox(" Isi Kode Pelanggan yang ada pada textbox ",
16, "Pesan !")
                T1.Focus()
            ElseIf T2.Text = "" Then
                MsgBox(" Isi Nama Pelanggan yang ada pada textbox ",
MsgBoxStyle.Critical, "Pesan !")
                T2.Focus()
            ElseIf T3.Text = "" Then
                MsgBox(" Isi Alamat Pelanggan yang ada pada textbox
", MsgBoxStyle.Critical, "Pesan !")
                T3.Focus()
            ElseIf T4.Text = "" Then

```

```

        MsgBox(" Isi Telpon Pelanggan yang ada pada textbox
", MsgBoxStyle.Critical, "Pesan !")
        T4.Focus()

```

```

Else
    obj.Kdplg = T1.Text
    obj.Nmplg = T2.Text
    obj.Almtplg = T3.Text
    obj.Tlpplg = T4.Text

```

```

    obj.Simpan(T1.Text)
    obj.ShowData()
    obj.batal()
    T1.Text = obj.Kdplg
    T2.Text = obj.Nmplg
    T3.Text = obj.Almtplg
    T4.Text = obj.Tlpplg
    obj.oto()
    T1.Text = obj.Kdplg

```

```

    T1.Focus()

```

```

End If

```

```

End Sub

```

```

Private Sub CmdUbah_Click_1(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles CmdUbah.Click

```

```

    obj.Kdplg = T1.Text
    obj.Nmplg = T2.Text
    obj.Almtplg = T3.Text
    obj.Tlpplg = T4.Text

```

```

    obj.Ubah(T1.Text)
    obj.ShowData()
    obj.batal()
    T1.Text = obj.Kdplg
    T2.Text = obj.Nmplg
    T3.Text = obj.Almtplg
    T4.Text = obj.Tlpplg
    obj.oto()
    T1.Text = obj.Kdplg

```

```

    T1.Focus()

```

```

End Sub

```

```

Private Sub CmdHapus_Click_1(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles CmdHapus.Click

```

```

    Dim Pesan As String

```

```

    Pesan = MsgBox(" Apakah KDPLG : [ " & T1.Text & " ] Akan
Dihapus !?", MsgBoxStyle.OkCancel, "Pesan !")

```

```

    If Pesan = MsgBoxResult.Ok Then

```

```

        obj.Kdplg = T1.Text
        obj.Hapus()
        obj.ShowData()

```

```

    Else

```

```

        MsgBox(" KDPLG < " & T1.Text & " > Batal Dihapus",
MsgBoxStyle.OkOnly, "Pesan !")

```

```

        End If
        obj.batal()
        T1.Text = obj.Kdplg
        T2.Text = obj.Nmplg
        T3.Text = obj.Almtplg
        T4.Text = obj.Tlpplg

        obj.oto()
        T1.Text = obj.Kdplg
        T1.Focus()
    End Sub

    Private Sub CmdBatal_Click_1(ByVal sender As System.Object,
    ByVal e As System.EventArgs) Handles CmdBatal.Click
        obj.batal()
        T1.Text = obj.Kdplg
        T2.Text = obj.Nmplg
        T3.Text = obj.Almtplg
        T4.Text = obj.Tlpplg

        obj.oto()
        T1.Text = obj.Kdplg
        T1.Focus()
    End Sub

    Private Sub T1_TextChanged(ByVal sender As System.Object,
    ByVal e As System.EventArgs) Handles T1.TextChanged

    End Sub
End Class

```

---

---

## FORM CETAK NOTA

---

---

```
Imports System.Data.OleDb
Imports System.Data
Public Class FCetakNota
    Dim objnota As New Cnota
    Dim objpelanggan As New CPelanggan
    Dim objbarang As New CBarang
    Dim objpesan As New cpesan
    Dim x As Integer
    Dim cmd As OleDbCommand
    Dim baca As OleDbDataReader

    Private Sub Cetak_Nota_Load(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles MyBase.Load
        objnota.oto()
        t1.Text = objnota.Nonota
        t2.Text = Format(Date.Today)
        x = 1
        objpelanggan.batal()
        t3.Text = objpelanggan.Kdplg
        t4.Text = objpelanggan.Nmplg
        t5.Text = objpelanggan.Almtplg
        t6.Text = objpelanggan.Tlpplg

    End Sub

    Private Sub caripel_Click(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles caripel.Click
        FBrowsePelanggan.ShowDialog()
    End Sub

    Private Sub Button2_Click(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles Cmdcari.Click
        FBrowseBarang.ShowDialog()
        t10.Focus()
    End Sub

    Private Sub t11_KeyPress(ByVal sender As Object, ByVal e As
System.Windows.Forms.KeyPressEventArgs) Handles t11.KeyPress
        If Asc(e.KeyChar) = 13 Then
            total.Text = t10.Text * t11.Text

            bttam.Focus()
        End If
    End Sub

    Private Sub Button6_Click(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles Button6.Click
        Me.Close()
    End Sub

    Public Sub TambahList()
        Dim List As New ListViewItem
```

```

        List.Text = x
        List.SubItems.Add(t7.Text)
        List.SubItems.Add(t8.Text)

        List.SubItems.Add(t9.Text)
        List.SubItems.Add(t10.Text)
        List.SubItems.Add(t11.Text)
        List.SubItems.Add(total.Text)
        ListView1.Items.AddRange(New ListViewItem() {List})
        tgttotal.Text = Val(tgttotal.Text) +
Val(List.SubItems(6).Text)
        x = x + 1
    End Sub
    Public Sub ClearBiaya()
        t7.Text = ""
        t8.Text = ""
        t9.Text = ""
        t10.Text = ""
        t11.Text = ""

        total.Text = ""
        'TGtotal.Text = ""
        t7.Focus()
    End Sub

    Private Sub bttam_Click(ByVal sender As System.Object, ByVal
e As System.EventArgs) Handles bttam.Click
        For i = 0 To ListView1.Items.Count - 1
            If ListView1.Items(i).SubItems(1).Text = t7.Text
Then
                MessageBox.Show("Kode Barang : [" & t7.Text & "
]Sudah Masuk Ke Daftar Biaya!!", "Informasi")
                ClearBiaya()

                Exit Sub
            End If
        Next

        TambahList()
        ClearBiaya()
    End Sub
    Public Sub batal()
        t1.Text = ""
        t3.Text = ""
        t4.Text = ""
        t5.Text = ""
        t6.Text = ""
        t7.Text = ""
        t8.Text = ""
        t9.Text = ""
        t10.Text = ""
        t11.Text = ""
        total.Text = ""
        tgttotal.Text = ""
        ListView1.Items.Clear()
        caripel.Focus()
    End Sub

```

```

        objnota.oto()
        t1.Text = objnota.Nonota
    End Sub
    Private Sub Button5_Click(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles Button5.Click
        Call ClearAll()
    End Sub

    Private Sub Button4_Click(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles Button4.Click

        Dim pesan As String
        Dim baris As Boolean
        cmd = New OleDbCommand("select * from Nota where
Nonota='" & t1.Text & "'", cn)
        baca = cmd.ExecuteReader
        baris = False
        If baca.HasRows = True Then
            baca.Read()
            t11.Text = baca.Item(0)
            pesan = MsgBox("Sudah Pernah dicetak, Ingin cetak
lagi??", MsgBoxStyle.Information + MsgBoxStyle.YesNo,
"Informasi")
            If pesan = MsgBoxResult.Yes Then
                Else
                    Exit Sub
                End If
            objnota.oto()
            t1.Text = objnota.Nonota
        Else
            'objnota.Nonota = t1.Text
            'objnota.tglnota = t2.Text
            'cmd = New OleDbCommand("select * from Struk where
Nonota='" & t1.Text & "'", cn)
            'baca = cmd.ExecuteReader

            'FBrowseBarang.ShowDialog()
            'FCRN.CrystalReportViewer1.SelectionFormula =
"{QNota.Nonota}='" & t1.Text & "'"
            'FCRN.CrystalReportViewer1.RefreshReport()
            'FCRN.ShowDialog()

            objnota.oto()
            t1.Text = objnota.Nonota

            objnota.Nonota = t1.Text
            objnota.tglnota = t2.Text
            objnota.kdplg = t3.Text

            objnota.Simpan(t1.Text)
            For i = 0 To ListView1.Items.Count - 1
                objpesan.hrgbeli =
ListView1.Items(i).SubItems(4).Text
                objpesan.jmlbeli =
ListView1.Items(i).SubItems(5).Text

```

```

        objpesan.Simpan(i, t1.Text,
ListView1.Items(i).SubItems(1).Text)
        Next
        MsgBox.Show("Data Nota Sudah Tersimpan, Apakah
Mau Diectak No Nota " & t1.Text, "Information",
MessageBoxButtons.OK, MessageBoxIcon.Information)
        ClearAll()

        ListView1.Refresh()
        MsgBox("No.nota " & t1.Text)
        FCRN.CrystalReportViewer1.SelectionFormula =
"{QNota.Nonota}=" & t1.Text & ""
        FCRN.CrystalReportViewer1.RefreshReport()
        FCRN.ShowDialog()

        objnota.oto()
        t1.Text = objnota.Nonota
    End If
End Sub

Private Sub t10_KeyPress(ByVal sender As Object, ByVal e As
System.Windows.Forms.KeyPressEventArgs) Handles t10.KeyPress
    If Asc(e.KeyChar) = 13 Then
        t11.Focus()
    End If
End Sub
Private Sub t7_KeyPress(ByVal sender As Object, ByVal e As
System.Windows.Forms.KeyPressEventArgs) Handles t7.KeyPress
    If Asc(e.KeyChar) = 13 Then

        If t6.Text = "" Then
            ' CmdCetak.Focus()

        Else
            objbarang.Kdbrg = t7.Text
            objbarang.TampilTranBrg()
            t7.Text = objbarang.Kdbrg
            t8.Text = objbarang.Nmbrg
            t9.Text = objbarang.Satuan
            t10.Text = objbarang.Hrgbrg
            t10.Focus()

        End If
    End If
End Sub

Public Sub ClearBarang()
    t7.Text = ""
    t8.Text = ""
    t9.Text = ""
    t10.Text = ""
    t11.Text = ""
    total.Text = ""
    ' tgttotal.Text = ""

    t7.Focus()

```

```
End Sub
Sub ClearAll()
    t3.Text = ""
    t4.Text = ""
    t5.Text = ""
    t6.Text = ""
    Call ClearBarang()
    ListView1.Items.Clear()
    tgtotal.Text = ""
    t3.Focus()
End Sub
Private Sub t7_TextChanged(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles t7.TextChanged

    End Sub

    Private Sub t10_TextChanged(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles t10.TextChanged

    End Sub
End Class
```



---

---

## FORM CETAK STRUK

---

---

```
Imports System.Data.OleDb
Imports System.Data

Public Class FCetakStruk
    Dim ObjBarang As New CBarang
    Dim ObjStruk As New CStruk
    Dim ObjCetak As New CCetak
    Dim cmd As OleDbCommand
    Dim baca As OleDbDataReader
    Dim tampungstok As New Integer
    Dim x As New Integer

    Private Sub FCetakStruk_Activated(ByVal sender As Object,
ByVal e As System.EventArgs) Handles Me.Activated
        T3.Focus()

    End Sub

    Private Sub FCetakStruk_Load(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles MyBase.Load
        x = 1
        ObjStruk.oto()
        T1.Text = ObjStruk.Nostruk
        T2.Text = Format(Date.Today)
        ListView1.Enabled = False

    End Sub

    Private Sub T3_KeyPress(ByVal sender As Object, ByVal e As
System.Windows.Forms.KeyPressEventArgs) Handles T3.KeyPress
        If Asc(e.KeyChar) = 13 Then
            ObjBarang.KdBrng = T3.Text
            ObjBarang.TampilTranBrng()
            T3.Text = ObjBarang.KdBrng
            T4.Text = ObjBarang.NmBrng
            T5.Text = ObjBarang.Satuan
            T6.Text = ObjBarang.Hrgbrng
            T6.Focus()

        End If
    End Sub

    Private Sub CmdCariBrng_Click(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles CmdCariBrng.Click
        FBrowseBarang.ShowDialog()
        T6.Focus()

    End Sub

    Private Sub T7_KeyPress(ByVal sender As Object, ByVal e As
System.Windows.Forms.KeyPressEventArgs) Handles T7.KeyPress
        If Asc(e.KeyChar) = 13 Then
```

```

        If T7.Text = "" Then
            MsgBox("Isi Jumlah Brang Yang akan di
pesan...,!!!")
            T7.Focus()
        Else
            '-----Cek stok ditabel barang
            cmd = New OleDbCommand("select * from Barang
where Kdbrg =" & T3.Text & "'", cn)
            baca = cmd.ExecuteReader
            If baca.HasRows = True Then
                baca.Read()
                tampungstok = baca.Item(4)
                'If T7.Text > tampungstok Then
                '    MsgBox("Stok Hanya ada " & tampungstok
& " ...!!!")
                '    T7.Text = ""
                '    T7.Focus()
                TSubTotal.Text = ""
                '    Exit Sub
                'End If
            End If
            TSubTotal.Text = T6.Text * T7.Text
            TSubTotal.Focus()
        End If
    End If
End Sub

Public Sub ClearBarang()
    T3.Text = ""
    T4.Text = ""
    T5.Text = ""
    T6.Text = ""
    T7.Text = ""
    TSubTotal.Text = ""
    T3.Focus()
End Sub
Sub ClearAll()
    TTotal.Text = ""
    Call ClearBarang()
    ListView1.Items.Clear()
    T1.Focus()
End Sub

Private Sub TSubTotal_KeyPress(ByVal sender As Object, ByVal
e As System.Windows.Forms.KeyPressEventArgs) Handles
TSubTotal.KeyPress
    If Asc(e.KeyChar) = 13 Then
        ListView1.Enabled = True
        For i = 0 To ListView1.Items.Count - 1
            If ListView1.Items(i).SubItems(1).Text = T3.Text
Then
                MessageBox.Show("Kode Barang : [ " & T3.Text
& " ] Sudah masuk Ke Daftar pesan !", "Information",
MessageBoxButtons.OK, MessageBoxIcon.Information)
                ClearBarang()
            End If
        Next i
    End If
End Sub

```

```

        Exit Sub
    End If
Next
End If
TambahList()
ClearBarang()
End Sub
Public Sub TambahList()
    Dim List As New ListViewItem
    List.Text = x
    List.SubItems.Add(T3.Text)
    List.SubItems.Add(T4.Text)
    List.SubItems.Add(T5.Text)
    List.SubItems.Add(T6.Text)
    List.SubItems.Add(T7.Text)
    List.SubItems.Add(TSubTotal.Text)
    ListView1.Items.AddRange(New ListViewItem() {List})
    TTotal.Text = Val(TTotal.Text) +
Val(List.SubItems(6).Text)
    x = x + 1
End Sub

Private Sub CmdSimpan_Click(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles CmdSimpan.Click
    Dim pesan As String
    Dim baris As Boolean
    cmd = New OleDbCommand("select *from Struk where
Nostruk='" & T1.Text & "'", cn)
    baca = cmd.ExecuteReader
    baris = False
    If baca.HasRows = True Then
        baca.Read()
        TTotal.Text = baca.Item(0)
        pesan = MsgBox("Sudah Pernah dicetak, Ingin cetak
lagi??", MsgBoxStyle.Information + MsgBoxStyle.YesNo,
"Informasi")
        If pesan = MsgBoxResult.Yes Then
            Exit Sub
        End If
        ObjStruk.oto()
        T1.Text = ObjStruk.Nostruk
    Else

        ObjStruk.Nostruk = T1.Text
        ObjStruk.Tglstruk = T2.Text
        cmd = New OleDbCommand("select * from Struk where
Nostruk =' " & T1.Text & "'", cn)
        baca = cmd.ExecuteReader

        ObjStruk.Simpan(T1.Text)
        For i = 0 To ListView1.Items.Count - 1
            ObjCetak.HrgJual =
ListView1.Items(i).SubItems(4).Text

```

```

        ObjCetak.JmlJual =
ListView1.Items(i).SubItems(5).Text
        ObjCetak.simpan(i, T1.Text,
ListView1.Items(i).SubItems(1).Text)
        'ObjCetak.tampil() 'panggil di sini

    Next
    MessageBox.Show("Data NO STRUK Sudah Tersimpan,
CETAK NO STRUK " & T1.Text, "Information", MessageBoxButtons.OK,
MessageBoxIcon.Information)

        MsgBox("Cetak No.Struk " & T1.Text)
        FCRS.CrystalReportViewer1.SelectionFormula =
"{QStruk.Nostruk}=" & T1.Text & ""
        FCRS.CrystalReportViewer1.RefreshReport()
        FCRS.ShowDialog()

        ClearAll()
        ObjStruk.oto()
        T1.Text = ObjStruk.Nostruk
        T3.Focus()
        ListView1.Enabled = False
    End If

End Sub

Private Sub CmdBatal_Click(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles CmdBatal.Click
    x = 1
    Call ClearAll()
    T3.Focus()
    ListView1.Enabled = False

End Sub

Private Sub CmdKeluar_Click(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles CmdKeluar.Click
    Me.Close()

End Sub

Private Sub T6_KeyPress(ByVal sender As Object, ByVal e As
System.Windows.Forms.KeyPressEventArgs) Handles T6.KeyPress
    If Asc(e.KeyChar) = 13 Then
        T7.Focus()
    End If
End Sub
End Class

```

---

---

## FORM CETAK SURAT JALAN

---

---

```
Imports System.Data.OleDb
Imports System.Data
Public Class FCetakSuratJalan
    Private index As Integer = 0
    Private total As Double = 0.0
    Dim objSuratJalan As New CSuratJalan
    Dim objKendaraan As New CKendaraan
    Dim objNota As New Cnota
    Dim objPelanggan As New CPelanggan
    Dim objBarang As New CBarang
    Dim objKirim As New CKirim
    Dim x As Integer
    Dim cmd As OleDbCommand
    Dim baca As OleDbDataReader
    Sub TampilKendaraan()
        objKendaraan.Nopol = ComboBox1.Text
        objKendaraan.tampil()
        ComboBox1.Text = objKendaraan.Nopol
        T3.Text = objKendaraan.Jenis
        T4.Text = objKendaraan.Warna
    End Sub
    'Sub Tampilnota()
    '    objNota.Nonota = ComboBox2.Text
    '    objNota.tampil()
    '    ComboBox2.Text = objNota.Nonota
    '    T5.Text = objNota.tglnota
    '    T6.Text = objNota.kdplg

    'End Sub
    'Sub TampilBrg()
    'objBarang.Kdbrg = ComboBox3.Text
    'ObjBarang.tampil()
    'ComboBox3.Text = objBarang.Kdbrg
    'T10.Text = objBarang.Nmbrg
    'T11.Text = objBarang.Satuan

    'End Sub

    Sub Tampilnota()
        objNota.Nonota = c2.Text
        objNota.tampil()
        c2.Text = objNota.Nonota
        T5.Text = objNota.tglnota
        T6.Text = objNota.kdplg
        T7.Text = objNota.nmplg
        T8.Text = objNota.Telp
    End Sub
    Sub CetakData()
        FCSJ.CrystalReportViewer1.SelectionFormula =
        "{Qsj.nosj}=' " & t1.Text & " "
```

```

        FCSJ.CrystalReportViewer1.RefreshReport()
        FCSJ.ShowDialog()
    End Sub

    Private Sub FCetakSuratJalan_Load(ByVal sender As
System.Object, ByVal e As System.EventArgs) Handles MyBase.Load
        'objKendaraan.Tampilcb()
        'objNota.Tampilcb()
        'objBarang.Tampilcb()
        x = 1
        objSuratJalan.oto()
        t1.Text = objSuratJalan.Nosj
        t2.Text = Format(Date.Today)

        'objPelanggan.batal()
        'T6.Text = objPelanggan.Kdplg
        'T7.Text = objPelanggan.Nmplg
        'T8.Text = objSuratJalan.Almtkrm
        'T9.Text = objPelanggan.Tlpplg

    End Sub

    Private Sub ComboBox1_GotFocus(ByVal sender As Object, ByVal
e As System.EventArgs) Handles ComboBox1.GotFocus
        cmd = New OleDbCommand("SELECT * FROM Kendaraan order by
nopol asc", cn)
        baca = cmd.ExecuteReader
        Me.ComboBox1.Items.Clear()
        While baca.Read
            ComboBox1.Items.Add(baca.GetString(0))

        End While
    End Sub

    Private Sub ComboBox1_KeyPress(ByVal sender As Object, ByVal
e As System.Windows.Forms.KeyPressEventArgs) Handles
ComboBox1.KeyPress
        If Asc(e.KeyChar) = 13 Then
            c2.Focus()
        End If
    End Sub

    Private Sub ComboBox1_SelectedIndexChanged(ByVal sender As
System.Object, ByVal e As System.EventArgs) Handles
ComboBox1.SelectedIndexChanged
        TampilKendaraan()
    End Sub

    Private Sub ComboBox2_GotFocus(ByVal sender As Object, ByVal
e As System.EventArgs) Handles c2.GotFocus
        cmd = New OleDbCommand("SELECT * FROM Nota order by
nonota asc", cn)
        baca = cmd.ExecuteReader
        Me.c2.Items.Clear()
        While baca.Read
            c2.Items.Add(baca.GetString(0))
        End While
    End Sub

```

```

        End While
    End Sub

    Private Sub ComboBox2_KeyPress(ByVal sender As Object, ByVal
e As System.Windows.Forms.KeyPressEventArgs) Handles c2.KeyPress
        If Asc(e.KeyChar) = 13 Then
            T8.Focus()
        End If
    End Sub

Sub ClearAll()
    ComboBox1.Text = ""
    T3.Text = ""
    T4.Text = ""
    c2.Text = ""
    T5.Text = ""
    T6.Text = ""
    T7.Text = ""
    T8.Text = ""
    T9.Text = ""

    ListView1.Items.Clear()

    ComboBox1.Focus()
End Sub

    Private Sub ComboBox2_SelectedIndexChanged(ByVal sender As
System.Object, ByVal e As System.EventArgs) Handles
c2.SelectedIndexChanged
        Tampilnota()
    End Sub

    Private Sub T12_KeyPress(ByVal sender As Object, ByVal e As
System.Windows.Forms.KeyPressEventArgs)
        If Asc(e.KeyChar) = 13 Then
            End If
    End Sub

    Private Sub Button5_Click(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles Button5.Click
        Call ClearAll()
    End Sub

    Private Sub Button6_Click(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles Button6.Click
        Me.Close()
    End Sub

    Private Sub Button4_Click(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles Button4.Click
        cmd = New OleDbCommand("select * from SuratJalan where
nosj =' " & t1.Text & " '", cn)
        baca = cmd.ExecuteReader
        If baca.HasRows = True Then
            Dim a As String

```

```

        a = MsgBox("No. Nota : " & c2.Text & " Sudah pernah
Cetak Surat Jalan, ingin cetak lagi? ", MsgBoxStyle.OkCancel +
MsgBoxStyle.Question)
        If a = vbOK Then
            Call CetakData()
            c2.Focus()
            Exit Sub
        Else
            c2.Focus()
            Exit Sub
        End If
    End If
    objSuratJalan.Nosj = t1.Text
    objSuratJalan.tglsj = t2.Text
    objSuratJalan.nonota = c2.Text
    'objsuratjalan.An = TextBox2.Text
    objSuratJalan.Almtkrm = T9.Text

    objSuratJalan.nopol = ComboBox1.Text
    cmd = New OleDbCommand("select * from SuratJalan where
nosj ='" & t1.Text & "'", cn)
    baca = cmd.ExecuteReader
    If baca.HasRows = True Then
        MsgBox.Show(" No SJ : [ " & t1.Text & " ] Sudah
Pernah Disimpan !", "Information", MessageBoxButtons.OK,
MsgBoxIcon.Information)
        ElseIf t1.Text = "" Then
            MsgBox(" isi No SJ yang ada pada textbox ", 16,
"Pesan !")
            t1.Focus()
        ElseIf c2.Text = "" Then
            MsgBox(" Isi nomor nota yang ada pada textbox ", 16,
"Pesan !")
            c2.Focus()
        Else
            objSuratJalan.Simpan(t1.Text)
            For i = 0 To ListView1.Items.Count - 1
                'objKirim.jmlkrim =
ListView1.Items(i).SubItems(4).Text
                'objKirim.Simpan(i, Tnosj.Text,
ListView1.Items(i).SubItems(1).Text)
            Next
            MsgBox.Show("Cetak Surat Jalan", "Information",
MsgBoxButtons.OK, MessageBoxIcon.Information)
            CetakData()
            ClearAll()
            ListView1.Items.Clear()

            x = 1 : total = 0
            c2.Focus()
        End If

    End Sub

End Class

```



---

---

## FORM CETAK LAPORAN

---

---

```
Public Class FCetakLap

    Private Sub Button1_Click(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles Button1.Click
        Lap.ShowDialog()
    End Sub

    Private Sub Button2_Click(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles Button2.Click
        Me.Close()
    End Sub
End Class
```

---

---

## CLASS BARANG

---

---

```
Imports System.Data.OleDb
Imports System.Data

Public Class CBarang
    'Menentukan Variabel Masing Masing Field'
    Private XKdBrng As String
    Private XNmbrg As String
    Private XSatuan As String
    Private XHrgbrng As Double
    Private XStok As Integer

    Dim cmd As OleDbCommand
    Dim baca As OleDbDataReader
    Dim Baris As Boolean
    Dim x As Integer
    Public Nil As Integer
    Public Property Kdbrng() As String
        Get
            Return XKdBrng
        End Get
        Set(ByVal value As String)
            XKdBrng = value
        End Set
    End Property
    Public Property Nmbrg() As String
        Get
            Return XNmbrg
        End Get
        Set(ByVal value As String)
            XNmbrg = value
        End Set
    End Property
End Class
```

```

        Public Property Satuan() As String
        Get
            Return XSatuan
        End Get
        Set(ByVal value As String)
            XSatuan = value
        End Set
    End Property
    Public Property Hrgbrg() As Double
    Get
        Return XHrgbrg
    End Get
    Set(ByVal value As Double)
        XHrgbrg = value
    End Set
    End Property

    Public Property Stok() As Integer
    Get
        Return XStok
    End Get
    Set(ByVal value As Integer)
        XStok = value
    End Set
    End Property

    Public Function Simpan(ByVal Kode As String) As Integer
        cmd = New OleDbCommand("select * from Barang where
KdBrng='" & Kode & "'", cn)
        baca = cmd.ExecuteReader()
        baris = False
        If baca.HasRows = True Then
            MsgBox("Kode Barang :" & Kode & " sudah pernah
disimpan !!")
        Else
            cmd = New OleDbCommand("insert into
Barang(KdBrng,NmBrg,Satuan,HrgBrg,Stok)" & _
            "values('" & Kode & "','" & XNmBrg & "','" & XSatuan
& "','" & XHrgBrg & "','" & XStok & "')", cn)
            MessageBox.Show("Data Dengan Kode Barang : " & Kode
& " Sudah Tersimpan")
            Return cmd.ExecuteNonQuery
        End If
    End Function
    Public Function Ubah(ByRef Kode As String) As Integer
        cmd = New OleDbCommand(" select * From barang where
kdbrg =" & Kode & "'", cn)
        baca = cmd.ExecuteReader()
        Baris = False

        If baca.HasRows = True Then
            cmd = New OleDbCommand("Update barang set Nmbrg= '"
& XNmbrg & "',Satuan= '" & _
            XSatuan & "',HrgBrg='" & XHrgbrg & "',stok =" &
XStok & "' where kdbrg= '" & XKdBrng & "'", cn)

```

```

        MessageBox.Show(" Data Dengan Kode BARANG : " & Kode
& " Sudah Di Ubah ")
        Return cmd.ExecuteNonQuery

    End If

    End Function
    Public Function Hapus() As Integer
        cmd = New OleDbCommand("SELECT * from barang where
Kdbrg=' " & XKdBrG & "'", cn)
        baca = cmd.ExecuteReader()

        If baca.HasRows = False Then
            MsgBox("kode Barang : [ " & XKdBrG & " ] Tidak Ada ",
MsgBoxStyle.Information, "Pesan !")
        Else
            MsgBox("kode Barang : [ " & XKdBrG & " ] Sudah Dihapus
", MsgBoxStyle.Information, "Pesan !")
            cmd = New OleDbCommand("delete from Barang where
Kdbrg= ' " & XKdBrG & "'", cn)
            Return cmd.ExecuteNonQuery
        End If
    End Function

    Public Function Batal() As Integer
        Kdbrg = ""
        Nmbrg = ""
        Satuan = ""
        Hrgbrg = 0
        Stok = 0
    End Function
    Public Sub ShowData() '-----Untuk Menampilkan Isi data
di ListView
        x = 1
        cmd = New OleDbCommand("SELECT * from Barang order by
Kdbrg asc", cn)
        baca = cmd.ExecuteReader
        FBarang.ListView1.Items.Clear()
        While baca.Read
            FBarang.ListView1.Items.Add((x).ToString)
            FBarang.ListView1.Items(x -
1).SubItems.Add(baca.Item("Kdbrg").ToString)
            FBarang.ListView1.Items(x -
1).SubItems.Add(baca.Item("Nmbrg").ToString)
            FBarang.ListView1.Items(x -
1).SubItems.Add(baca.Item("Satuan").ToString)
            FBarang.ListView1.Items(x -
1).SubItems.Add(baca.Item("Hrgbrg").ToString)
            FBarang.ListView1.Items(x -
1).SubItems.Add(baca.Item("Stok").ToString)
            x = x + 1
        End While
        'cmd.dispose ()
        'BACA.Close()
    End Sub

```

```

Public Sub tampil() '-----untuk menampilkan data pada
textbox
    'nil = 0
    cmd = New OleDbCommand("select * from barang where kdbrg
=' ' & XKdBrG & ' '", cn)
    baca = cmd.ExecuteReader
    If baca.HasRows = True Then
        'nil = 0
        'Baris = true
        baca.Read()
        XKdBrG = baca.Item(0)
        XNmbrg = baca.Item(1)
        XSatuan = baca.Item(2)
        XHrgbrg = baca.Item(3)
        XStok = baca.Item(4)

    End If
    'if baca.IsClosed = False Then baca. Close ()
    'Return Baris

End Sub
'Tambahan
Public Sub TampilTranBrg()
    cmd = New OleDbCommand("Select *from barang where
Kdbrg'" & XKdBrG & "'", cn)
    baca = cmd.ExecuteReader
    'baris= false

    If baca.HasRows = True Then
        'nil = 0
        'baris = True
        baca.Read()
        XKdBrG = baca.Item(0)
        XNmbrg = baca.Item(1)
        XSatuan = baca.Item(2)
        XHrgbrg = baca.Item(3)
        ' XStok = baca.Item(0)
    Else
        MsgBox("Kode Barang : [" & XKdBrG & "] Tidak Ada
Database ", MsgBoxStyle.Information, "Pesan! ")
        Batal()
    End If

End Sub

Public Function BrowseBarang(ByVal Xkdbrg As String) As
Integer '-----ISI LISTVIEW DI FORM LISTDTBARANG
    x = 1
    cmd = New OleDbCommand("Select * from Barang where kdbrg
like '%" & Xkdbrg & '%" order by Kdbrg", cn)
    baca = cmd.ExecuteReader
    FBrowseBarang.ListView1.Items.Clear()
    While baca.Read

FBrowseBarang.ListView1.Items.Add(baca.Item("Kdbrg").ToString)
        FBrowseBarang.ListView1.Items(x -
1).SubItems.Add(baca.Item("Nmbrg").ToString)

```

```

        FBrowseBarang.ListView1.Items(x -
1).SubItems.Add(baca.Item("Satuan").ToString)
        FBrowseBarang.ListView1.Items(x -
1).SubItems.Add(baca.Item("Hrgbrg").ToString)
        FBrowseBarang.ListView1.Items(x -
1).SubItems.Add(baca.Item("Stok").ToString)
        x = x + 1
    End While
    cmd.Dispose()
    baca.Close()
End Function
Public Sub oto()
    Dim TMPNILAI As String = ""
    cmd = New OleDbCommand("select * from barang order by
kdbrg desc", cn)
    baca = cmd.ExecuteReader
    If baca.Read Then
        TMPNILAI = Mid(baca.Item("kdbrg"), 4, 3)
    Else
        XKdBrG = "KB-001"
        If baca.IsClosed = False Then baca.Close()
        Exit Sub
    End If
    TMPNILAI = Val(TMPNILAI) + 1

    XKdBrG = "KB-" & Mid("000", 2, 3 - TMPNILAI.Length) &
TMPNILAI
    If baca.IsClosed = False Then baca.Close()

End Sub

End Class

```

---

---

## CLASS CETAK

---

---

```
Imports System.Data.OleDb
Imports System.Data

Public Class CCetak
    Private XJmlJual As Integer
    Private XHrgJual As Double
    Dim cmd As OleDbCommand
    Dim baca As OleDbDataReader
    Public Property JmlJual() As Integer
        Get
            Return XJmlJual
        End Get
        Set(ByVal value As Integer)
            XJmlJual = value
        End Set
    End Property
    Public Property HrgJual() As Double
        Get
            Return XHrgJual
        End Get
        Set(ByVal value As Double)
            XHrgJual = value
        End Set
    End Property
    Public Function simpan(ByVal i As Integer, ByVal XNostruk As
String, ByVal XKdBrng As String) As Integer

        cmd = New OleDbCommand("insert into
Cetak(Nostruk,Kdbrng,Jmljual,Hrgjual)" & _
            "values('" & XNostruk & "','" &
XKdBrng & "','" & XJmlJual & "','" & XHrgJual & "''", cn)
        cmd.ExecuteNonQuery()

    End Function
End Class
```

---

---

## CLASS KENDARAAN

---

---

```
Imports System.Data.OleDb
Imports System.Data

Public Class CKendaraan
    'Menentukan Variabel Masing Masing Field'
    Private XNopol As String
    Private XJenis As String
    Private XWarna As String

    Dim cmd As OleDbCommand
    Dim baca As OleDbDataReader
    Dim Baris As Boolean
    Dim x As Integer
    Public Nil As Integer
    Public Property Nopol() As String
        Get
            Return XNopol
        End Get
        Set(ByVal value As String)
            XNopol = value
        End Set
    End Property
    Public Property Jenis() As String
        Get
            Return XJenis
        End Get
        Set(ByVal value As String)
            XJenis = value
        End Set
    End Property
    Public Property Warna() As String
        Get
            Return XWarna
        End Get
        Set(ByVal value As String)
            XWarna = value
        End Set
    End Property

    Public Function Simpan(ByVal Kode As String) As Integer
        cmd = New OleDbCommand("select * from kendaraan where
Nopol='" & Nopol & "'", cn)
        baca = cmd.ExecuteReader()
        baris = False
        If baca.HasRows = True Then
            MsgBox("Nomor Polisi :" & Kode & " sudah pernah
disimpan !!")
        Else
            cmd = New OleDbCommand("insert into
Kendaraan(Nopol,Jenis,Warna)" & _
            "values('" & Kode & "','" & XJenis & "','" & XWarna
& "')", cn)
            MessageBox.Show("Data Dengan Nomor Polisi: " & Nopol
& " Sudah Tersimpan")
        End If
    End Function
End Class
```

```

        Return cmd.ExecuteNonQuery
    End If
End Function
Public Function Ubah(ByRef NOPOL As String) As Integer
    cmd = New OleDbCommand(" select * From Kendaraan where
Nopol ='" & Nopol & "'", cn)
    baca = cmd.ExecuteReader()
    Baris = False

    If baca.HasRows = True Then
        cmd = New OleDbCommand("Update Kendaraan set Jenis=
'" & XJenis & "',Warna= '" & XWarna & "' where nopol='" & XNopol
& "'", cn)
        MessageBox.Show(" Data Dengan Nomor Polisi : " &
Nopol & " Sudah Di Ubah ")
        Return cmd.ExecuteNonQuery

    End If

End Function
Public Function Hapus() As Integer
    cmd = New OleDbCommand("SELECT * FROM Kendaraan where
Nopol='" & XNopol & "'", cn)
    baca = cmd.ExecuteReader()

    If baca.HasRows = False Then
        MsgBox("Nomor Polisi : [" & XNopol & "] Tidak Ada ",
MsgBoxStyle.Information, "Pesan !")
    Else
        MsgBox("Nomor Polisi : [" & XNopol & "] Sudah
Dihapus ", MsgBoxStyle.Information, "Pesan !")
        cmd = New OleDbCommand("delete from Kendaraan where
Nopol= '" & XNopol & "'", cn)
        Return cmd.ExecuteNonQuery
    End If
End Function

Public Function Batal() As Integer
    Nopol = ""
    Jenis = ""
    Warna = ""

End Function
Public Sub ShowData() '-----Untuk Menampilkan Isi data
di Listview
    x = 1
    cmd = New OleDbCommand("SELECT * from Kendaraan order by
Nopol asc", cn)
    baca = cmd.ExecuteReader
    FKendaraan.ListView1.Items.Clear()
    While baca.Read
        FKendaraan.ListView1.Items.Add((x).ToString)
        FKendaraan.ListView1.Items(x -
1).SubItems.Add(baca.Item("Nopol").ToString)
        FKendaraan.ListView1.Items(x -
1).SubItems.Add(baca.Item("Jenis").ToString)

```



```

        FKendaraan.ListView1.Items(x -
1).SubItems.Add(baca.Item("Warna").ToString)
        x = x + 1
    End While
    'cmd.dispose ()
    'BACA.Close()
End Sub

Public Sub tampil() '-----untuk menampilkan data pada
textbox
    'nil = 0
    cmd = New OleDbCommand("select * from Kendaraan where
Nopol =" & XNopol & "'", cn)
    baca = cmd.ExecuteReader
    If baca.HasRows = True Then
        'nil = 0
        'Baris = true
        baca.Read()
        XNopol = baca.Item(0)
        XJenis = baca.Item(1)
        XWarna = baca.Item(2)

    End If
    'if baca.IsClosed = False Then baca. Close ()
    'Return Baris

End Sub
'Tambahan
Public Sub TampilTranBrg()
    cmd = New OleDbCommand("Select *from Kendaraan where
Nopol=" & XNopol & "'", cn)
    baca = cmd.ExecuteReader
    'baris= false

    If baca.HasRows = True Then
        'nil = 0
        'baris = True
        baca.Read()
        XNopol = baca.Item(0)
        XJenis = baca.Item(0)
        XWarna = baca.Item(0)
    Else
        MsgBox("Nomor Polisi : [" & XNopol & "] Tidak Ada
Database ", MsgBoxStyle.Information, "Pesan! ")
        Batal()
    End If

End Sub
Public Function BrowseKendaraan(ByVal Xnopol As String) As
Integer '-----ISI LISTVIEW DI FORM LISTDTKENDARAAN
    x = 1
    cmd = New OleDbCommand("Select * from Kendaraan where
nopol like '%" & Xnopol & '%" order by Nopol", cn)
    baca = cmd.ExecuteReader
    FBrowseKendaraan.ListView1.Items.Clear()
    While baca.Read

```

```

FBrowseKendaraan.ListView1.Items.Add(baca.Item("Nopol").ToString
)
        FBrowseKendaraan.ListView1.Items(x -
1).SubItems.Add(baca.Item("Nopol").ToString)
        FBrowseKendaraan.ListView1.Items(x -
1).SubItems.Add(baca.Item("Jenis").ToString)
        FBrowseKendaraan.ListView1.Items(x -
1).SubItems.Add(baca.Item("Warna").ToString)
        x = x + 1
    End While
    cmd.Dispose()
    baca.Close()
End Function
Public Sub oto()
    Dim TMPNILAI As String = ""
    cmd = New OleDbCommand("select * from kendaraan order by
nopol desc", cn)
    baca = cmd.ExecuteReader
    If baca.Read Then
        TMPNILAI = Mid(baca.Item("nopol"), 4, 3)
    Else
        XNopol = "NP-001"
        If baca.IsClosed = False Then baca.Close()
        Exit Sub
    End If
    TMPNILAI = Val(TMPNILAI) + 1

    XNopol = "NP-" & Mid("000", 2, 3 - TMPNILAI.Length) &
TMPNILAI
    If baca.IsClosed = False Then baca.Close()

    End Sub
End Class

```

---

---

## CLASS KIRIM

---

---

```
Imports System.Data.OleDb
Imports System.Data
Public Class CKirim

    Private Xjmlkrm As String
    Private Xkdbrg As String
    Private Xnosj As String

    Private x As Integer
    Private GrandTotal As Double
    Dim cmd As OleDbCommand
    Public baca As OleDbDataReader
    Dim TmpNilai As String = ""
    Public Property jmlkrm() As String
        Get
            Return Xjmlkrm
        End Get
        Set(ByVal value As String)
            Xjmlkrm = value
        End Set
    End Property
    Public Property kdbrg() As String
        Get
            Return Xkdbrg
        End Get
        Set(ByVal value As String)
            Xkdbrg = value
        End Set
    End Property
    Public Property nosj() As String
        Get
            Return Xnosj
        End Get
        Set(ByVal value As String)
            Xnosj = value
        End Set
    End Property
    Public Function Simpan(ByVal i As Integer, ByVal xnosj As
String, ByVal Xkdbrg As String) As Integer
        cmd = New OleDbCommand("insert into
Kirim(Nosj,kdbrg,jmlkrm)" & _
            "values('" & xnosj & "','" &
Xkdbrg & "','" & Xjmlkrm & "')", cn)
        cmd.ExecuteNonQuery()

    End Function
End Class
```

---

---

## CLASS NOTA

---

---

```
Imports System.Data.OleDb
Imports System.Data
Public Class Cnota
    Private Xnonota As String
    Private Xtglnota As Date
    Private Xkdplg As String
    Private XNmPlg As String
    Private XAlamat As String
    Private XTelp As String

    Private x As Integer
    Private GrandTotal As Double
    Dim cmd As OleDbCommand
    Public baca As OleDbDataReader
    Dim TmpNilai As String = ""

    Public Property Nonota() As String
        Get
            Return Xnonota
        End Get
        Set(ByVal value As String)
            Xnonota = value
        End Set
    End Property
    Public Property tglnota() As Date
        Get
            Return Xtglnota
        End Get
        Set(ByVal value As Date)
            Xtglnota = value
        End Set
    End Property
    Public Property kdplg() As String
        Get
            Return Xkdplg
        End Get
        Set(ByVal value As String)
            Xkdplg = value
        End Set
    End Property
    Public Property nmplg() As String
        Get
            Return XNmPlg
        End Get
        Set(ByVal value As String)
            XNmPlg = value
        End Set
    End Property
    Public Property Alamat() As String
        Get
            Return XAlamat
        End Get
        Set(ByVal value As String)
            XAlamat = value
        End Set
    End Property
End Class
```

```

        End Set
    End Property
    Public Property Telp() As String
    Get
        Return XTelp
    End Get
    Set(ByVal value As String)
        XTelp = value
    End Set
End Property

Public Sub oto()
    cmd = New OleDbCommand("select * from Nota order by
Nonota desc", cn)
    baca = cmd.ExecuteReader
    If baca.Read Then
        TmpNilai = Mid(baca.Item("Nonota"), 4, 3)
    Else
        Xnonota = "NO-001"
        If baca.IsClosed = False Then baca.Close()
        Exit Sub
    End If
    TmpNilai = Val(TmpNilai) + 1

    Xnonota = "NO-" & Mid("000", 2, 3 - TmpNilai.Length) &
TmpNilai
    If baca.IsClosed = False Then baca.Close()

End Sub

Public Function Simpan(ByVal nonota As String) As Integer
    cmd = New OleDbCommand("insert into Nota
(Nonota,tglnota,kdplg) " & _
        "Values('" & Xnonota & "','" & Xtglnota & "','" & Xkdplg
& "')", cn)
    Return cmd.ExecuteNonQuery
End Function

'Public Sub tampil() '-----untuk menampilkan data pada
textbox
'    'nil = 0
'    cmd = New OleDbCommand("select * from Nota where nonota
=''" & Xnonota & "'", cn)
'    baca = cmd.ExecuteReader
'    If baca.HasRows = True Then
'        'nil = 0
'        'Baris = true
'        baca.Read()
'        Xnonota = baca.Item(0)
'        Xtglnota = baca.Item(1)
'        Xkdplg = baca.Item(2)

'    End If

'    'if baca.IsClosed = False Then baca. Close ()

```

```

'      'Return Baris

'End Sub

Public Sub tampil()
    cmd = New OleDbCommand("select * from QNota where
nonota='" & Xnonota & "'", cn)
    BACA = cmd.ExecuteReader
    If BACA.HasRows = True Then
        BACA.Read()
        Xnonota = BACA.Item(0)
        Xtglnota = BACA.Item(1)
        Xkdpplg = baca.Item(2)
        XNmPlg = baca.Item(3)
        XTelp = baca.Item(4)
    End If
    x = 1
    cmd = New OleDbCommand("SELECT * FROM QNota where nonota
=''" & Xnonota & "' order by kdbrg", cn)
    BACA = cmd.ExecuteReader
    FCetakSuratJalan.ListView1.Items.Clear()
    While BACA.Read
        'x = BACA.Item(1)
        'Xnmpemb = BACA.Item(2)
        'XNmSup = baca.Item(3)
        'XAlSup = baca.Item(4)
        FCetakSuratJalan.ListView1.Items.Add((x).ToString)
        FCetakSuratJalan.ListView1.Items(x -
1).SubItems.Add(baca.Item("kdbrg").ToString)
        FCetakSuratJalan.ListView1.Items(x -
1).SubItems.Add(baca.Item("nmbrg").ToString)
        FCetakSuratJalan.ListView1.Items(x -
1).SubItems.Add(baca.Item("Satuan").ToString)
        FCetakSuratJalan.ListView1.Items(x -
1).SubItems.Add(baca.Item("jmlbeli").ToString)
        'FSuratJalan.ListView1.Items(x -
1).SubItems.Add(BACA.Item("JmlPsn").ToString)
        'FSuratJalan.ListView1.Items(x -
1).SubItems.Add(BACA.Item("Total").ToString)
        x = x + 1
        ' FSuratJalan.TTotal.Text =
Val(FSuratJalan.TTotal.Text) + BACA.Item(10)
    End While

    cmd.Dispose()
    BACA.Close()
End Sub
End Class

```

---

---

## CLASS PELANGGAN

---

---

```
Imports System.Data.OleDb
Imports System.Data
Public Class CPelanggan
    'Menentukan Variabel masing-masing field'
    Private XKdplg As String
    Private XNmplg As String
    Private XAlmtplg As String
    Private XTlpplg As String

    Dim cmd As OleDbCommand
    Dim baca As OleDbDataReader
    Dim baris As Boolean
    Dim x As Integer
    Public nil As Integer
    Public Property Kdplg() As String
        Get
            Return XKdplg
        End Get
        Set(ByVal value As String)
            XKdplg = value
        End Set
    End Property
    Public Property Nmplg() As String
        Get
            Return XNmplg
        End Get
        Set(ByVal value As String)
            XNmplg = value
        End Set
    End Property
    Public Property Almtplg() As String
        Get
            Return XAlmtplg
        End Get
        Set(ByVal value As String)
            XAlmtplg = value
        End Set
    End Property
    Public Property Tlpplg() As String
        Get
            Return XTlpplg
        End Get
        Set(ByVal value As String)
            XTlpplg = value
        End Set
    End Property
    Public Function Simpan(ByVal Kode As String) As Integer
        cmd = New OleDbCommand("select * FROM PELANGGAN where
Kdplg =" & Kode & "'", cn)
        baca = cmd.ExecuteReader()
        baris = False
        If baca.HasRows = True Then
            MsgBox("Kode Pelanggan : " & Kode & " Sudah Pernah
Disimpan !")
        End If
    End Function
End Class
```

```

Else
    cmd = New OleDbCommand("insert into
pelanggan(Kdplg,Nmplg,Almplg,Tlpplg)" & _
    "values('" & Kode & "','" & XNmplg & "','" &
XAlmplg & "','" & XTlpplg & "')" , cn)
    MessageBox.Show(" Data Dengan Kode Prolanggan : " &
Kode & " Sudah Tersimpan ")
    Return cmd.ExecuteNonQuery
End If
End Function

Public Function Ubah(ByVal kode As String) As Integer
    cmd = New OleDbCommand("select * FROM PELANGGAN where
kdplg = '" & kode & "'", cn)
    baca = cmd.ExecuteReader()
    baris = False
    If baca.HasRows = True Then
        cmd = New OleDbCommand("update pelanggan set NmPlg=
'" & XNmplg & "', Almplg='" & _
        XAlmplg & "',Tlpplg='" & XTlpplg & "' where
Kdplg='" & kode & "'", cn)
        MessageBox.Show("Data Dengan Kode Pelanggan : " &
kode & " Sudah Di Ubah")
        Return cmd.ExecuteNonQuery
    End If
End Function

Public Function Hapus() As Integer
    cmd = New OleDbCommand(" select * from Pelanggan where
kdplg='" & XKdplg & "'", cn)
    baca = cmd.ExecuteReader

    If baca.HasRows = False Then
        MsgBox("kode Pelanggan : [" & XKdplg & "] Tidak Ada
", MsgBoxStyle.Information, "Pesan !")
    Else
        MsgBox("Kode Pelanggan : [" & XKdplg & "] Tidak Ada
", MsgBoxStyle.Information, "Pesan !")
        cmd = New OleDbCommand("delete from pelanggan where
Kdplg='" & XKdplg & "'", cn)
        Return cmd.ExecuteNonQuery

    End If

End Function

Public Function batal() As Integer
    Kdplg = ""
    Nmplg = ""
    Almplg = ""
    Tlpplg = ""

End Function

Public Sub ShowData() '-----UNTUK MENAMPILKAN ISI DATA DI
LISTVIEW
    x = 1

```



```

        cmd = New OleDbCommand("SELECT * FROM PELANGGAN order by
Kdplg asc", cn)
        baca = cmd.ExecuteReader
        FPelanggan.ListView1.Items.Clear()

        While baca.Read
            FPelanggan.ListView1.Items.Add((x).ToString)
            FPelanggan.ListView1.Items(x -
1).SubItems.Add(baca.Item("Kdplg").ToString)
            FPelanggan.ListView1.Items(x -
1).SubItems.Add(baca.Item("Nmplg").ToString)
            FPelanggan.ListView1.Items(x -
1).SubItems.Add(baca.Item("Almtplg").ToString)
            FPelanggan.ListView1.Items(x -
1).SubItems.Add(baca.Item("Tlpplg").ToString)
            x = x + 1

        End While
        'cmd.Dispose()
        'baca.close()
    End Sub
    Public Sub Tampil() '----- Untuk Menampilkan data
pada TextBox
        'nil = 0
        cmd = New OleDbCommand(" select * FROM PELANGGAN where
Kdplg= '" & XKdplg & "'", cn)
        baca = cmd.ExecuteReader
        'baris= false

        If baca.HasRows = True Then
            'nil =0
            'Baris = True
            baca.Read()
            XKdplg = baca.Item(0)
            XNmplg = baca.Item(1)
            XAlmtplg = baca.Item(2)
            XTlpplg = baca.Item(3)
        End If
        'if baca.IsiClosed = False Then baca.close ()
        'Return Baris
    End Sub
    'Tambahan
    Public Sub TampilTransPlg()
        cmd = New OleDbCommand("select * FROM BARANGG Kdplg='" &
XKdplg & "'", cn)
        baca = cmd.ExecuteReader
        'baris = false
        If baca.HasRows = True Then
            'nil =0
            'baris= True
            baca.Read()
            XKdplg = baca.Item(0)
            XNmplg = baca.Item(1)
            XAlmtplg = baca.Item(2)
            XTlpplg = baca.Item(3)
        Else

```

```

        MsgBox("Kode Pelanggan :[" & XKdplg & "] Tidak Ada
Dalam Database ", MsgBoxStyle.Information, "Pesan !")
        batal()

    End If

    End Sub

    Public Function BrowsePelanggan(ByVal Xkdplg As String) As
Integer
        x = 1
        cmd = New OleDbCommand("SELECT * FROM PELANGGAN where
kdplg like '%" & Xkdplg & "%'order by Kdplg", cn)
        baca = cmd.ExecuteReader
        FBrowsePelanggan.ListView1.Items.Clear()
        While baca.Read

FBrowsePelanggan.ListView1.Items.Add(baca.Item("Kdplg").ToString
)
            FBrowsePelanggan.ListView1.Items(x -
1).SubItems.Add(baca.Item("Nmplg").ToString)
            FBrowsePelanggan.ListView1.Items(x -
1).SubItems.Add(baca.Item("Almtplg").ToString)
            FBrowsePelanggan.ListView1.Items(x -
1).SubItems.Add(baca.Item("Tlpplg").ToString)
            x = x + 1
        End While
        cmd.Dispose()
        baca.Close()
    End Function

    Public Sub oto()
        Dim TMPNILAI As String = ""
        cmd = New OleDbCommand("select * from pelanggan order by
kdplg desc", cn)
        baca = cmd.ExecuteReader
        If baca.Read Then
            TMPNILAI = Mid(baca.Item("kdplg"), 4, 3)
        Else
            XKdplg = "KP-001"
            If baca.IsClosed = False Then baca.Close()
            Exit Sub
        End If
        TMPNILAI = Val(TMPNILAI) + 1

        XKdplg = "KP-" & Mid("000", 2, 3 - TMPNILAI.Length) &
TMPNILAI
        If baca.IsClosed = False Then baca.Close()

    End Sub
End Class

```

---

---

## CLASS PESAN

---

---

```
Imports System.Data.OleDb
Imports System.Data
Public Class Cpesan

    Private Xjmlbeli As String
    Private Xhrgbeli As String

    Private x As Integer
    Private GrandTotal As Double
    Dim cmd As OleDbCommand
    Public baca As OleDbDataReader
    Dim TmpNilai As String = ""
    Public Property jmlbeli() As String
        Get
            Return Xjmlbeli
        End Get
        Set(ByVal value As String)
            Xjmlbeli = value
        End Set
    End Property

    Public Property hrgbeli() As String
        Get
            Return Xhrgbeli
        End Get
        Set(ByVal value As String)
            Xhrgbeli = value
        End Set
    End Property

    Public Function Simpan(ByVal i As Integer, ByVal xnonota As
String, ByVal Xkdbrg As String) As Integer
        cmd = New OleDbCommand("insert into
Pesan(Nonota,kdbrg,jmlbeli,hrgbeli)" & _
            "values('" & xnonota & "','" &
Xkdbrg & "','" & Xjmlbeli & "','" & Xhrgbeli & "''", cn)
        cmd.ExecuteNonQuery()

    End Function
End Class
```

---

---

## CLASS STRUK

---

---

```
Imports System.Data.OleDb
Imports System.Data

Public Class CStruk
    Private XNostruk As String
    Private XTglstruk As Date
    Private x As Integer
    Private GrandTotal As Double
    Dim cmd As OleDbCommand
    Dim baca As OleDbDataReader
    Dim TmpNilai As String = ""

    Public Property Nostruk() As String
        Get
            Return XNostruk
        End Get
        Set(ByVal value As String)
            XNostruk = value
        End Set
    End Property

    Public Property Tglstruk() As Date
        Get
            Return XTglstruk
        End Get
        Set(ByVal value As Date)
            XTglstruk = value
        End Set
    End Property

    Public Function Simpan(ByVal XNostruk As String) As Integer
        cmd = New OleDbCommand("insert into Struk
(Nostruk,Tglstruk)" & _
                                "Values('" & XNostruk & "','" &
XTglstruk & "')", cn)
        Return cmd.ExecuteNonQuery
        Call oto()

    End Function

    Public Sub oto()
        cmd = New OleDbCommand("Select * From Struk order by
Nostruk desc", cn)
        baca = cmd.ExecuteReader
        If baca.Read Then
            TmpNilai = Mid(baca.Item("Nostruk"), 4, 3)
        Else
            XNostruk = "NK-001"
            If baca.IsClosed = False Then baca.Close()
            Exit Sub
        End If
        TmpNilai = Val(TmpNilai) + 1
    End Sub
End Class
```

```

        XNostruk = "NK-" & Mid("000", 2, 3 - TmpNilai.Length) &
TmpNilai
    If baca.IsClosed = False Then baca.Close()
    End Sub
End Class

```

---



---

## CLASS SURAT JALAN

---



---

```

Imports System.Data.OleDb
Imports System.Data
Public Class CSuratJalan
    Private XNosj As String
    Private XTglsj As Date
    Private Xnonota As String
    Private xnopol As String
    Private XAlmtkrm As String

    Private x As Integer
    Private GrandTotal As Double
    Dim cmd As OleDbCommand
    Public baca As OleDbDataReader
    Dim TmpNilai As String = ""

    Public Property Nosj() As String
    Get
        Return XNosj
    End Get
    Set(ByVal value As String)
        XNosj = value
    End Set
End Property
    Public Property tglsj() As Date
    Get
        Return XTglsj
    End Get
    Set(ByVal value As Date)
        XTglsj = value
    End Set
End Property
    Public Property Almtkrm() As String
    Get
        Return XAlmtkrm
    End Get
    Set(ByVal value As String)
        XAlmtkrm = value
    End Set
End Property
    Public Property nonota() As String
    Get

```

```

        Return Xnonota
    End Get
    Set(ByVal value As String)
        Xnonota = value
    End Set
End Property
Public Property nopol() As String
    Get
        Return xnopol
    End Get
    Set(ByVal value As String)
        xnopol = value
    End Set
End Property

Public Sub oto()
    cmd = New OleDbCommand("select * from SuratJalan order
by Nosj desc", cn)
    baca = cmd.ExecuteReader
    If baca.Read Then
        TmpNilai = Mid(baca.Item("Nosj"), 4, 3)
    Else
        XNosj = "NO-001"
        If baca.IsClosed = False Then baca.Close()
        Exit Sub
    End If
    TmpNilai = Val(TmpNilai) + 1

    XNosj = "NO-" & Mid("000", 2, 3 - TmpNilai.Length) &
TmpNilai
    If baca.IsClosed = False Then baca.Close()

End Sub

Public Function Simpan(ByVal non As String) As Integer
    cmd = New OleDbCommand("insert into suratjalan
(Nosj,tglsj,almtkrm,nonota,nopol) " & _
    "Values('" & XNosj & "','" & XTglsj & "','" & XAlmtkrm &
    "','" & Xnonota & "','" & xnopol & "','" & cn)
    Return cmd.ExecuteNonQuery
End Function
End Class

```

---

---

## BROWSE BARANG

---

---

```
Imports System.Data.OleDb
Imports System.Data
Public Class FBrowseBarang
    Dim obj As New CBarang

    Private Sub FBrowseBarang_Activated(ByVal sender As Object,
ByVal e As System.EventArgs) Handles Me.Activated
        T2.Focus()
    End Sub
    Private Sub FBrowseBarang_Load(ByVal sender As
System.Object, ByVal e As System.EventArgs) Handles MyBase.Load
        obj.BrowseBarang(T2.Text)
    End Sub

    Private Sub T2_KeyPress(ByVal sender As Object, ByVal e As
System.Windows.Forms.KeyPressEventArgs) Handles T2.KeyPress
        If Asc(e.KeyChar) = 27 Then
            Me.Close()
        Else
            T2.Focus()
        End If
    End Sub

    Private Sub T2_TextChanged(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles T2.TextChanged
        obj.BrowseBarang(T2.Text)
    End Sub

    Private Sub ListView1_MouseClick(ByVal sender As Object,
ByVal e As System.Windows.Forms.MouseEventHandler) Handles
ListView1.MouseClick
        If FBarang.Enabled = True Then
            Me.Close()
            FBarang.T1.Text =
ListView1.FocusedItem.SubItems(0).Text
            FBarang.T2.Text =
ListView1.FocusedItem.SubItems(1).Text
            FBarang.T3.Text =
ListView1.FocusedItem.SubItems(2).Text
            FBarang.T4.Text =
ListView1.FocusedItem.SubItems(3).Text
            FBarang.T5.Text =
ListView1.FocusedItem.SubItems(4).Text
        End If
        If FCetakNota.Enabled = True Then
            Me.Close()
            FCetakNota.t7.Text =
ListView1.FocusedItem.SubItems(0).Text
            FCetakNota.t8.Text =
ListView1.FocusedItem.SubItems(1).Text
```

```

        FCetakNota.t9.Text =
ListView1.FocusedItem.SubItems(2).Text
        FCetakNota.t10.Text =
ListView1.FocusedItem.SubItems(3).Text
        FCetakNota.t10.Focus()
    End If
    If FCetakStruk.Enabled = True Then
        Me.Close()
        FCetakStruk.T3.Text =
ListView1.FocusedItem.SubItems(0).Text
        FCetakStruk.T4.Text =
ListView1.FocusedItem.SubItems(1).Text
        FCetakStruk.T5.Text =
ListView1.FocusedItem.SubItems(2).Text
        FCetakStruk.T6.Text =
ListView1.FocusedItem.SubItems(3).Text
        FCetakStruk.T7.Focus()
    End If
End Sub

Private Sub CmdKeluar_Click(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles CmdKeluar.Click
    Me.Close()
End Sub

Private Sub ListView1_SelectedIndexChanged(ByVal sender As
System.Object, ByVal e As System.EventArgs) Handles
ListView1.SelectedIndexChanged
    FBarang.T1.Text = ListView1.FocusedItem.SubItems(0).Text
    FBarang.T2.Text = ListView1.FocusedItem.SubItems(1).Text
    FBarang.T3.Text = ListView1.FocusedItem.SubItems(2).Text
    FBarang.T4.Text = ListView1.FocusedItem.SubItems(3).Text
    ' FBarang.T5.Text =
ListView1.FocusedItem.SubItems(4).Text
    Me.Close()
    FBarang.T2.Focus()
End Sub
End Class

```



---

---

## BROWSE KENDARAAN

---

---

```
Imports System.Data.OleDb
Imports System.Data
Public Class FBrowseKendaraan
    Dim obj As New CKendaraan
    Private Sub FBrowseKendaraan_Activated(ByVal sender As
Object, ByVal e As System.EventArgs) Handles Me.Activated
        T2.Focus()
    End Sub
    Private Sub FBrowseKendaraan_Load(ByVal sender As
System.Object, ByVal e As System.EventArgs) Handles MyBase.Load
        obj.BrowseKendaraan(T2.Text)
    End Sub

    Private Sub T2_KeyPress(ByVal sender As Object, ByVal e As
System.Windows.Forms.KeyPressEventArgs) Handles T2.KeyPress

        If Asc(e.KeyChar) = 27 Then
            Me.Close()
        Else
            T2.Focus()
        End If

    End Sub

End Sub

    Private Sub T2_TextChanged(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles T2.TextChanged
        obj.BrowseKendaraan(T2.Text)
    End Sub

    Private Sub ListView1_MouseClick(ByVal sender As Object,
ByVal e As System.Windows.Forms.MouseEventArgs) Handles
ListView1.MouseClick
        If FKendaraan.Enabled = True Then
            Me.Close()
            FKendaraan.T1.Text =
ListView1.FocusedItem.SubItems(0).Text
            FKendaraan.T2.Text =
ListView1.FocusedItem.SubItems(1).Text
            FKendaraan.T3.Text =
ListView1.FocusedItem.SubItems(2).Text

        End If

    End Sub

    Private Sub CmdKeluar_Click(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles CmdKeluar.Click
        Me.Close()
    End Sub
End Class
```

---

---

## BROWSE PELANGGAN

---

---

```
Imports System.Data.OleDb
Imports System.Data
Public Class FBrowsePelanggan
    Dim obj As New CPelanggan
    Private Sub FBrowsePelanggan_Activated(ByVal sender As
Object, ByVal e As System.EventArgs) Handles Me.Activated
        T2.Focus()
    End Sub
    Private Sub FBrowsePelanggan_Load(ByVal sender As
System.Object, ByVal e As System.EventArgs) Handles MyBase.Load
        obj.BrowsePelanggan(T2.Text)
    End Sub

    Private Sub T2_KeyPress(ByVal sender As Object, ByVal e As
System.Windows.Forms.KeyPressEventArgs) Handles T2.KeyPress

        If Asc(e.KeyChar) = 27 Then
            Me.Close()
        Else
            T2.Focus()
        End If

    End Sub

    Private Sub T2_TextChanged(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles T2.TextChanged
        obj.BrowsePelanggan(T2.Text)

    End Sub

    Private Sub Button1_Click(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles Button1.Click
        Me.Close()
    End Sub

    Private Sub ListView1_MouseClick(ByVal sender As Object,
ByVal e As System.Windows.Forms.MouseEventHandler) Handles
ListView1.MouseClick
        If FPelanggan.Enabled = True Then
            Me.Close()
            FPelanggan.T1.Text =
ListView1.FocusedItem.SubItems(0).Text
            FPelanggan.T2.Text =
ListView1.FocusedItem.SubItems(1).Text
            FPelanggan.T3.Text =
ListView1.FocusedItem.SubItems(2).Text
            FPelanggan.T4.Text =
ListView1.FocusedItem.SubItems(3).Text
```

```
End If
If FCetakNota.Enabled = True Then

    FCetakNota.t3.Text =
ListView1.FocusedItem.SubItems(0).Text
    FCetakNota.t4.Text =
ListView1.FocusedItem.SubItems(1).Text
    FCetakNota.t5.Text =
ListView1.FocusedItem.SubItems(2).Text
    FCetakNota.t6.Text =
ListView1.FocusedItem.SubItems(3).Text

End If
End Sub
End Class
```