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LAMPIRAN - A
KELUARAN SISTEM BERJALAN

Tuan SOPIAN
Toko

NOTA NO.

BANYAKNYA	NAMA BARANG	HARGA	JUMLAH
5 Bks	Roket surya		60.000
2 Dus	Hars		26.000
10 Bks	kopi ABC mocca		10.000
2 klg	kratindeng		12.000
10 Bks	Mie goreng		20.000
		Jumlah Rp.	128.000

Tanda Terima

Hormat kami,

PAK SOPIAN
TOKO JAMBI
JL. NELAYAN 2 ... BANGKA

Lampiran A – 1

Nota

"TOKO JAMBI"

Laporan Penjualan

BULAN JUNI

NO	Tanggal	Nama Barang	Jumlah	Satuan	Harga	Jumlah
1.	10 Juni 2012	Rokok Surya	22	Bungkus	Rp.12.000	Rp. 264.000
		Gula	7	KG	Rp. 11.000	Rp. 77.000
		Rokok Sopporna	2	Pak	Rp.110.000	Rp.220.000
		Minyak Goreng	4	Bungkus	Rp. 11.000	Rp. 44.000
		Mizone	3	Botol	Rp. 4.000	Rp. 12.000
		Gandum	11	KG	Rp. 6.000	Rp. 66.000
2.	17 Juni 2012	Beras	30	KG	Rp. 9.000	Rp. 270.000
		Rokok surya	20	KG	Rp. 12.000	Rp. 240.000
		Kopi	17	Bungkus	Rp. 1.000	Rp. 17.000
		Teh	15	Bungkus	Rp. 1.000	Rp. 15.000
		Minyak Goreng	7	Bungkus	Rp. 11.000	Rp. 77.000
3.	24 Juni 2012	Beras	21	KG	Rp. 9.000	Rp. 189.000
		Susu Bendera	5	Kaleng	Rp. 10.500	Rp. 52500
		Mie Goreng	10	Bungkus	Rp. 2.000	Rp. 20.000
		Gandum	15	KG	Rp. 6.000	Rp. 90.000
		Hass	4	Dus	Rp. 13.000	Rp. 52.000
		kopi	10	Bungkus	Rp. 1.000	Rp. 10.000
4.	30 Juni 2012	Rokok surya	13	Bungkus	Rp. 12.000	Rp. 156.000
		Mie Goreng	20	Bungkus	Rp. 2000	Rp. 40.000
		Gula	13	KG	Rp. 11.000	Rp. 143.000
		kuku Bima	0	Bungkus	Rp. 1.000	Rp. 0.000
		Teh	7	Bungkus	Rp. 1000	Rp. 7.000
		TOTAL				Rp. 2.069.500

PAK SOPIAN
TOKO JAMBI
JL. NELAYAN 2 SUNGAILIAT - BANGKA

SOPIAN

To be a winner, all you need is to give all you have

Lampiran A – 2

Laporan Penjualan

LAMPIRAN - B
MASUKAN SISTEM BERJALAN

Toko Jambi

"Daftar Harga Barang"

No	Nama Barang	Satuan	Harga
1	Rokok Surya	Bungkus	Rp.12.000
2	Indomie	Bungkus	Rp. 2.000
3	Beras	kg	Rp. 9.000
4	Gula	kg	Rp. 11.000
5	Susu Bendera	Kaleng	Rp. 10.500
6	kopi	Bungkus	Rp. 1.000
7	Teh	Bungkus	Rp. 1.000
8	kratindung	kaleng	Rp. 6.000
9	shampoo	Bungkus	Rp. 500
10	Hass	Dus	Rp. 15.000
11	minyak goreng	Bungkus	Rp. 11.000
12	Mizone	Botol	Rp. 4.000
13	Gandum	kg	Rp. 6.000
14	Extra Joss	Bungkus	Rp. 1.000
15	kokobima	Bungkus	Rp. 1.000
16	Rokok Soeputra	Pak	Rp. 110.000.
17	Mie Goreng	Bungkus	Rp. 2.000

PAK SOPIAN
TOKO JAMBI
JL. NELAYAN 2 SUNGAILIAT - BANGKA

Lampiran B-1

Daftar Harga Barang

Toko Jambi

"Daftar Nama Pelanggan"

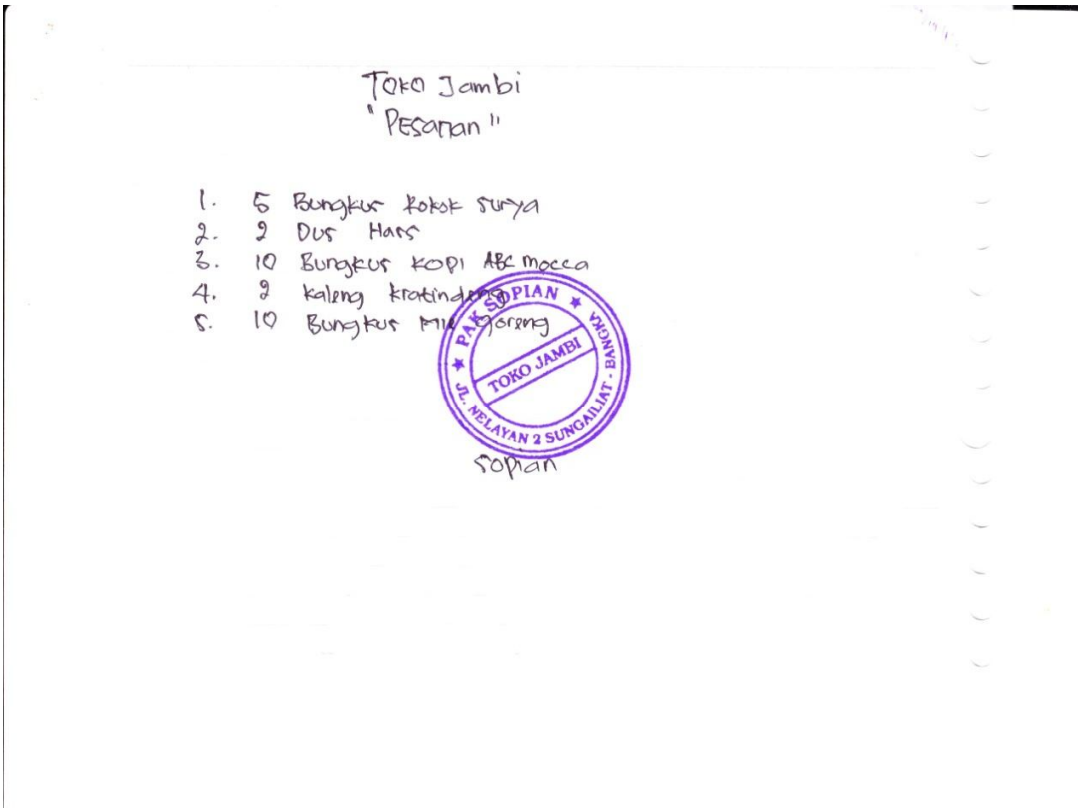
No	Nama Pelanggan	Alamat
1	Ibu Eni	Nelayan 2
2	Pian	Nelayan 2
3	Andi	Nelayan 2
4	Amir	Nelayan 2
5	Jumi	Nelayan 2
6	Tuti	Nelayan 2
7	Mawarsih	Nelayan 2
8	Pak Joni	Nelayan 2
9	Yuli	Nelayan 2
10	Idris	Nelayan 2
11	Pendi	Nelayan 2
12	Nurhayati	Nelayan 2
13	Arif	Nelayan 2
14	Maryati	Nelayan 2
15	Susi	Nelayan 2

PAK SOPIAN TOKO JAMBI JL. NELAYAN 2 SUNGAILIAT - BANGKA

Sopian

Lampiran B-2

Pelanggan


Toko Jambi
"Pesanan"

1. 5 Bungkus Rokok surya
2. 2 Dus Hars
3. 10 Bungkus kopi ABC mocca
4. 2 kaleng kratindeng
5. 10 Bungkus Mie Sedaap goreng

SOPIAN
PAK SOPIAN
TOKO JAMBI
JL. NELAYAN 2 SUNGAILIAT - BANGKA

Sopian

Lampiran B-3

Pesanan

LAMPIRAN - C
RANCANGAN KELUARAN

TOKO JAMBI
Jl. Nelayan2 Sungailiat

NOTA

NO. NOTA : X-5-X
TGL : dd/mm/yyyy
NAMA PELANGGAN : X-50-X
ALAMAT : X-50-X
TELEPON : X-12-X

NO. PESANAN : X-6-X
TGL. PESAN : dd/mm/yyyy

No.	NAMA BARANG	SATUAN	HARGA PESAN	JUMLAH PESAN	TOTAL
99	X-30-X	X-7-X	Rp.9999999	999	Rp.999999999

Total Keseluruhan :Rp.999999999

Sungailiat, dd/mm/yyyy

Hormat Kami,

(Bagian Penjualan)

Lampiran C-1

Nota

TOKO JAMBI
Jl. Nelayan2 Sungailiat

STRUK

NO. Struk : X - 5 - X

TGL Struk : dd/mm/yyyy

No.	NAMA BARANG	SATUAN	HARGAN	Qty	TOTAL
99	X - 30 - X	X - 7 - X	Rp.9999999	999	Rp.999999999

Total Keseluruhan :Rp.999999999

Sungailiat, dd/mm/yyyy

Hormat Kami,

(Bagian Penjualan)

Lampiran C – 2

Struk

TOKO JAMBI
Jl. Nelayan2 Sungailiat

LAPORAN PENJUALAN

Periode

dd/mm/yyyy **s/d** dd/mm/yyyy

NO.	NO. NOTA	TGL NOTA	NAMA BARANG	SATUAN	HARGA	QTY	TOTAL
99	X-5-X	dd/mm/yyyy	X-30-X	X-7-X	Rp.9999999	999	Rp.999999999
|	Z	Z	Z	Z	Z	|	Z

Total Keseluruhan : Rp.999999999

Sungailiat, dd/mm/yyyy

Hormat Kami

(Bagian Penjualan)

Mengetahui

(Pimpinan)

Lampiran C – 3

Laporan penjualan

LAMPIRAN - D
RANCANGAN MASUKAN

TOKO JAMBI
JLN. NELAYAN2 SUNGAILIAT

Data Barang

No	Nama Barang	Satuan	Harga
999	X - 25 - X	X - 5 - X	Rp 99.999.999

Pimpinan

( )

Lampiran D – 1

Data Barang

TOKO JAMBI
JIN. NELAYAN2 SUNGAILIAT

DATA PELANGGAN

Kode Pelanggan : * Diisi oleh petugas penjualan

Nama Pelanggan :

Alamat :

Telepon :

Pelanggan

Sungailiat, dd/mm/yyyy
Bagian Penjualan

( ) ( )

Lampiran D – 2

Data Pelanggan

TOKO JAMBI
JLN. NELAYAN2 SUNGAILIAT

PESANAN

No. Pesanan : X - 5 - X

Tgl Pesanan : DD/ MM/ YYYY

NAMA PELANGGAN : X - 30 - X

ALAMAT : X - 30 - X

Barang yang di pesan

No	Nama Barang	satuan	Qty	Total
99	X - 25- X	X - 5 - X	999	999

GrandTotal Rp 99.999.999

Bagian Penjualan

( )

Lampiran D – 3

Data Pesanan

LAMPIRAN - E

SURAT KETERANGAN RISET

SURAT KETERANGAN

Yang Bertanda tangan di bawah ini :

Nama : Sopian

Jabatan : Pemilik Toko Jambi

Menerangkan bahwa :

Nama : Arfikal

Nim : 0922300205

Telah melaksanakan riset pada Toko jambi sejak tanggal 10 April 2012 s/d 25 Juli 2012 dengan baik.

Demikian surat keterangan ini dibuat untuk dapat dipergunakan dengan semestinya.

Sungailiat, Juli 2012

PAK SOPIAN
TOKO JAMBI
(Sopian)
JL. NELAYAN 2 SUNGAILIAT - BANGKA

STMIK ATMA LUHUR

KARTU BIMBINGAN

NIM : 09122300905
NAMA : ARFIKAL
DOSEN PEMBIMBING : OKITA RIZAN. M.KOM
JUDUL TUGAS AKHIR (TA) : PENJUALAN TUNAI PADA TOKO JAMBI DENGAN METODOLOGI BERORIENTASI OBYEK

No.	Tanggal	Materi	Paraf Dosen
1.	15/5/2012	Bab I	
2.	22/5/2012	Revisi Bab I dan Bab II	
3.	6/6/2012	Revisi Bab III	
4.	11/6/2012	Revisi Bab IV ERD	
5.	16/6/2012	Rancangan Layar	
6.	28/6/2012	SQUEM	
7.	2/7/2012	Diagram	
8.	6/7/2012	Lampiran, A,B	
9.	11/7/2012	Lampiran C,D,E	
10.	18/12/2012	Revisi Bab IV	
11.			
12.			
13.			
14.			
15.			

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

Pangkalpinang, ...Juli 2012....

Mahasiswa

(ARFIKAL)

Dosen Pembimbing

(OKITA RIZAN)

LISTING KONEKSI

```
Module Module1
    Public Con As String = "Provider=Microsoft.jet.Oledb.4.0;" & _
                           "Data Source=" & Application.StartupPath &
"\P.mdb;"
    Public cn As OleDb.OleDbConnection
End Module
```

LISTING CBARANG

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

    Private XKdBrg As String
    Private XNMBrg As String
    Private Xsatuan As String
    Private XStock As Integer
    Private XHarga As Double

    Dim cmd As OleDbCommand
    Dim baca As OleDbDataReader
    Dim Baris As Boolean
    Dim x As Integer
    Public nil As Integer

    Public Property kdbrg() As String
        Get
            Return XKdBrg
        End Get
        Set(ByVal value As String)
            XKdBrg = 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
    Public Property Satuan() As String
        Get
            Return Xsatuan
        End Get
        Set(ByVal value As String)
            Xsatuan = value
        End Set
    End Property
    Public Property Stock() As Integer
        Get
            Return XStock
        End Get
        Set(ByVal value As Integer)
            XStock = value
```

```
        End Set
    End Property
    Public Property Harga() As Double
        Get
            Return XHarga
        End Get
        Set(ByVal value As Double)
            XHarga = value
        End Set
    End Property


    Public Function Simpan(ByVal 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
            MsgBox(" Kode Barang : " & Kode & " Sudah pernah disimpan !")
        Else
            cmd = New OleDbCommand("insert into
Barang(KdBrg,NMBrg,Satuan,Harsat,Stok)" & _
          "values('" & Kode & "','" & XNMBrg & "','" & Xsatuan & "','" &
XHarga & "','" & XStock & "')", cn)
            MsgBox(" Data Kode Barang : " & Kode & " disimpan ",
vbExclamation)
            Return cmd.ExecuteNonQuery
        End If
    End Function

    Public Function Ubah(ByVal 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 & "',Harsat='" & XHarga & "',Stok='" & XStock & "'
where KdBrg='" & Kode & "'", cn)

            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

            cmd = New OleDbCommand("delete from Barang where KdBrg='" &
XKdBrg & "'", cn)
            Return cmd.ExecuteNonQuery
        End If
    End Function
    Public Function Batal() As Integer

        NMBrg = ""
```

```
        Satuan = ""
        Stock = 0
        Harga = 0
    End Function
    Public Sub ShowData()
        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("Harsat").ToString)
            FBarang.ListView1.Items(x -
1).SubItems.Add(baca.Item("Stok").ToString)

            x = x + 1
        End While
    End Sub

    Public Sub TampilTranSup()
        cmd = New OleDbCommand("select * from Barang where KdBrg='" &
XKdBrg & "'", cn)
        baca = cmd.ExecuteReader
        If baca.HasRows = True Then
            baca.Read()
            XKdBrg = baca.Item(0)
            XNMBrg = baca.Item(1)
            Xsatuan = baca.Item(2)
            XHarga = baca.Item(3)
            XStock = baca.Item(4)
        Else
            MsgBox("Kode Barang : [" & XKdBrg & " ] Tidak Ada Dalam
Database ", MsgBoxStyle.Information, "Pesan !")
            Call Batal()
        End If

    End Sub
    Public Sub tampil()
        cmd = New OleDbCommand("select * from Barang where KdBrg='" &
XKdBrg & "'", cn)
        baca = cmd.ExecuteReader
        If baca.HasRows = True Then
            baca.Read()
            XKdBrg = baca.Item(0)
            XNMBrg = baca.Item(1)
            Xsatuan = baca.Item(2)
            XHarga = baca.Item(3)
            XStock = baca.Item(4)
            FBarang.CmdSimpan.Enabled = False
            FBarang.CmdUbah.Enabled = True
            FBarang.CmdHapus.Enabled = True
        Else
```

```
            MsgBox("Kode Barang : [" & XKdBrg & " ] Tidak Ada Dalam
Database ", MsgBoxStyle.Information, "Pesan !")
            Call Batal()
        End If
    End Sub

End Class
```

LISTING CPELANGGAN

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

    Private XKdPlg As String
    Private XNmPlg As String
    Private XAlmt As String
    Private XTelp 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 Almt() As String
        Get
            Return XAlmt
        End Get
        Set(ByVal value As String)
            XAlmt = value
        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 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
!")
        Else
            cmd = New OleDbCommand("insert into
Pelanggan(KdPlg,NmPlg,Alamat,Telp)" & _
          "values('" & Kode & "','" & XNmPlg & "','" & XAlmt & "','" &
XTelp & "')", cn)
            'MessageBox.Show(" Data Dengan Kode Pelanggan : " & 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
& "',Alamat='" & _
            XAlmt & "',Telp='" & XTelp & "' where KdPlg='" & Kode & "'",
cn)

            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

            cmd = New OleDbCommand("delete from Pelanggan where KdPlg='" &
XKdPlg & "'", cn)
            Return cmd.ExecuteNonQuery
        End If
    End Function
    Public Function Batal() As Integer
        KdPlg = ""
        NmPlg = ""
        Almt = ""
        Telp = ""

    End Function
    Public Sub ShowData()
        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("Alamat").ToString)
            FPelanggan.ListView1.Items(x -
1).SubItems.Add(baca.Item("Telp").ToString)

            x = x + 1
        End While
    End Sub

    Public Sub TampilTranSup()
        cmd = New OleDbCommand("select * from Pelanggan where KdPlg='" &
XKdPlg & "'", cn)
        baca = cmd.ExecuteReader
        If baca.HasRows = True Then
            baca.Read()
            XKdPlg = baca.Item(0)
            XNmPlg = baca.Item(1)
            XAlmt = baca.Item(2)
            XTelp = baca.Item(3)
        Else
            MsgBox("Kode Pelanggan : [" & XKdPlg & " ] Tidak Ada Dalam
Database ", MsgBoxStyle.Information, "Pesan !")
            Call Batal()
        End If

    End Sub
    Public Sub tampil()
        cmd = New OleDbCommand("select * from Pelanggan where KdPlg='" &
XKdPlg & "'", cn)
        baca = cmd.ExecuteReader
        If baca.HasRows = True Then
            baca.Read()
            XKdPlg = baca.Item(0)
            XNmPlg = baca.Item(1)
            XAlmt = baca.Item(2)
            XTelp = baca.Item(3)
            FPelanggan.CmdSimpan.Enabled = False
            FPelanggan.CmdUbah.Enabled = True
            FPelanggan.CmdHapus.Enabled = True
        End If
    End Sub

End Class
```

LISTING CPESANAN

```
Imports System.Data.OleDb
Imports System.Data
Public Class CPesanan
    Private XNoNota As String

    Private XNoPsn As String
    Private XkdPlg As String
    Private XTglPsn As Date
    Private XNmPlg As String
    Private XAlamat As String
    Private XTelp As String
    Private x As Integer
    Private GrandTotal As Double
    Dim cmd As OleDbCommand
    Dim baca As OleDbDataReader
    Public Property NoPsn() As String
        Get
            Return XNoPsn
        End Get
        Set(ByVal value As String)
            XNoPsn = 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 kdPlg() As String
        Get
            Return XkdPlg
        End Get
        Set(ByVal value As String)
            XkdPlg = value
        End Set
    End Property

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

    Public Function Simpan(ByVal XNoPsn As String) As Integer
        cmd = New OleDbCommand("insert into Pesanan (NoPsn,kdPlg,TglPsn) "
& _
        "Values('" & XNoPsn & "','" & XkdPlg & "','" & XTglPsn & "')", cn)
        Return cmd.ExecuteNonQuery
    End Function

    Public Function Tampildata1(ByVal XNoPsn As String) As Integer
        x = 1
        cmd = New OleDbCommand("SELECT * FROM QPesanan where NoPsn = '" &
XNoPsn & "' order by kdbrg", cn)
        baca = cmd.ExecuteReader
        While baca.Read
            x = x + 1
        End While
        cmd.Dispose()
        baca.Close()
        cmd = New OleDbCommand("select * from QPesanan where Nopsn='" &
XNoPsn & "'", cn)
        baca = cmd.ExecuteReader
        If baca.HasRows = True Then
            baca.Read()
            XNmPlg = baca.Item(3)
            XAlamat = baca.Item(4)
            XTelp = baca.Item(5)
        Else
            MsgBox("No. Pesanan : [" & XNoPsn & " ] Tidak Ada Dalam
Database ", MsgBoxStyle.Information, "Pesan !")
        End If
    End Function
    Public Function Batal() As Integer
        NoPsn = ""
        NmPlg = ""
        Alamat = ""
        Telp = ""
    End Function
    Public Sub TampilData()
        x = 1
        cmd = New OleDbCommand("SELECT * FROM QPesanan where NoPsn = '" &
XNoPsn & "' order by kdbrg", cn)
        baca = cmd.ExecuteReader
        While baca.Read
            x = x + 1
        End While
```

```
        cmd.Dispose()
        baca.Close()
        cmd = New OleDbCommand("select * from QPesanan where Nopsn='" &
XNoPsn & "'", cn)
        baca = cmd.ExecuteReader
        If baca.HasRows = True Then
            baca.Read()
            XNmPlg = baca.Item(3)
            XAlamat = baca.Item(4)
            XTelp = baca.Item(5)
        Else
            MsgBox("No. Pesanan : [" & XNoPsn & " ] Tidak Ada Dalam
Database ", MsgBoxStyle.Information, "Pesan !")
            Call Batal()
        End If

    End Sub
    Public Sub TampilDataNota()
        x = 1
        cmd = New OleDbCommand("SELECT * FROM Qnota where Nonota = '" &
XNoNota & "' order by Nonota", cn)
        baca = cmd.ExecuteReader
        While baca.Read
            x = x + 1
        End While
        cmd.Dispose()
        baca.Close()
        cmd = New OleDbCommand("select * from Qnota where Nonota='" &
XNoNota & "'", cn)
        baca = cmd.ExecuteReader
        If baca.HasRows = True Then
            baca.Read()
            XkdPlg = baca.Item(4)
            XNmPlg = baca.Item(5)
            XAlamat = baca.Item(6)
            XTelp = baca.Item(7)
        Else
            MsgBox("No. Nota : [" & XNoNota & " ] Tidak Ada Dalam
Database,,, ", MsgBoxStyle.Information, "Pesan !")
            'Call Batal()
        End If

    End Sub
End Class
```

LISTING PESAN

```
Imports System.Data.OleDb
Imports System.Data
Public Class CIsi
    Private XHrgPsn As String
    Private XNoPsn As String
    Private XJmlPsn As String
    Private Xkdbrg As String
    Dim cmd As OleDbCommand
    Dim Baca As OleDbDataReader
    Public Property KdBrg() As String
        Get
            Return Xkdbrg
        End Get
        Set(ByVal value As String)
            Xkdbrg = value
        End Set
    End Property
    Public Property NoPsn() As String
        Get
            Return XNoPsn
        End Get
        Set(ByVal value As String)
            XNoPsn = value
        End Set
    End Property
    Public Property HrgPsn() As String
        Get
            Return XHrgPsn
        End Get
        Set(ByVal value As String)
            XHrgPsn = value
        End Set
    End Property
    Public Property JmlPsn() As String
        Get
            Return XJmlPsn
        End Get
        Set(ByVal value As String)
            XJmlPsn = value
        End Set
    End Property
    Public Function simpan(ByVal i As Integer, ByVal XNoPsn As String,
ByVal XKdBrg As String) As Integer
        cmd = New OleDbCommand("insert into Pesan(NoPsn,KdBrg,Qty,HrgPsn)"
& _
        "values('" & XNoPsn & "','" & XKdBrg & "','" & XJmlPsn & "','" &
XHrgPsn & "')", cn)
        cmd.ExecuteNonQuery()
    End Function
End Class
```

LISTING CNOTA

```
Imports System.Data.OleDb
Imports System.Data
Public Class CNota
    Private XNoNota As String
    Private XNoPsn As String

    Private XTglNota As Date

    Dim cmd As OleDbCommand
    Dim 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 NoPsn() As String
        Get
            Return XNoPsn
        End Get
        Set(ByVal value As String)
            XNoPsn = 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 Function Simpan(ByVal XNoNota As String) As Integer
        cmd = New OleDbCommand("select * from Nota where NoNota ='" &
XNoNota & "'", cn)
        baca = cmd.ExecuteReader()

        cmd = New OleDbCommand("insert into Nota(NoNota,NoPsn,TglNota) " &
_
               "Values('" & XNoNota & "','" & XNoPsn & "','" & XTglNota &
"')", cn)
        MessageBox.Show(" Data Dengan No Nota : " & XNoNota & " Sudah
Tersimpan ")
        Return cmd.ExecuteNonQuery
        Call oto()
    End Function
    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, 4)
        Else
            XNoNota = "N0001"
            If baca.IsClosed = False Then baca.Close()
            Exit Sub
        End If
        TmpNilai = Val(TmpNilai) + 1

        XNoNota = "N" & Mid("000", 1, 4 - TmpNilai.Length) & TmpNilai
        If baca.IsClosed = False Then baca.Close()
        XNoPsn = ""
    End Sub
End Class
```

LISTING CBELI

```
Imports System.Data.OleDb
Imports System.Data
Public Class CBeli
    Private XHrgPsn As String
    Private XNoPsn As String
    Private XJmlPsn As String
    Private Xkdbrg As String
    Dim cmd As OleDbCommand
    Dim Baca As OleDbDataReader
    Public Property KdBrg() As String
        Get
            Return Xkdbrg
        End Get
        Set(ByVal value As String)
            Xkdbrg = value
        End Set
    End Property
    Public Property NoPsn() As String
        Get
            Return XNoPsn
        End Get
        Set(ByVal value As String)
            XNoPsn = value
        End Set
    End Property
    Public Property HrgPsn() As String
        Get
            Return XHrgPsn
        End Get
        Set(ByVal value As String)
            XHrgPsn = value
        End Set
    End Property
    Public Property JmlPsn() As String
        Get
            Return XJmlPsn
        End Get
        Set(ByVal value As String)
            XJmlPsn = value
        End Set
    End Property
```

```
    Public Function simpan(ByVal i As Integer, ByVal XNoPsn As String,
ByVal XKdBrg As String) As Integer
        cmd = New OleDbCommand("insert into
beli(Nostruk,KdBrg,jml,Hrgbeli)" & _
        "values('" & XNoPsn & "','" & XKdBrg & "','" & XJmlPsn & "','" &
XHrgPsn & "')", cn)
        cmd.ExecuteNonQuery()
    End Function
End Class
```

LISTING CSTRUK

```
Imports System.Data.OleDb
Imports System.Data
Public Class CBeli
    Private XHrgPsn As String
    Private XNoPsn As String
    Private XJmlPsn As String
    Private Xkdbrg As String
    Dim cmd As OleDbCommand
    Dim Baca As OleDbDataReader
    Public Property KdBrg() As String
        Get
            Return Xkdbrg
        End Get
        Set(ByVal value As String)
            Xkdbrg = value
        End Set
    End Property
    Public Property NoPsn() As String
        Get
            Return XNoPsn
        End Get
        Set(ByVal value As String)
            XNoPsn = value
        End Set
    End Property
    Public Property HrgPsn() As String
        Get
            Return XHrgPsn
        End Get
        Set(ByVal value As String)
            XHrgPsn = value
        End Set
    End Property
    Public Property JmlPsn() As String
        Get
            Return XJmlPsn
        End Get
        Set(ByVal value As String)
            XJmlPsn = value
        End Set
    End Property
    Public Function simpan(ByVal i As Integer, ByVal XNoPsn As String,
ByVal XKdBrg As String) As Integer
        cmd = New OleDbCommand("insert into
beli(Nostruk,KdBrg,jml,Hrgbeli)" & _
```

```
        "values('" & XNoPsn & "','" & XKdBrg & "','" & XJmlPsn & "','" &
XHrgPsn & "')", cn)
        cmd.ExecuteNonQuery()
    End Function
End Class
```