

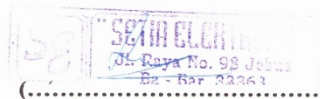
LAMPIRAN – A
KELUARAN SISTEM BERJALAN

TOKO SETIA ELEKTRONIC
JL.RAYA NO. 98 JEBUS BANGKA BARAT

LAPORAN PENJUALAN

NO	NAMA BARANG	Banyaknya	TOTAL
1.	MAGIC COM PHILIPS	5	Rp. 5.500.000
2.	BLENDER MIYAKO	2	Rp. 340.000
3.	RECEIVER GSR 8100	1	Rp. 250.000
4.	TV 21 SHARP PICOLLO	1	Rp 1.100.000
5.	TV 21 LG ULTRA SLIM	4	Rp 4.400.000
6.	TV 21 SAMSUNG SLIM FIT	2	Rp 3.000.000
7.	DVD DAT	1	Rp 300.000
8.	DVD VITRON	2	Rp 500.000
9.	DVD ZUMATSU	3	Rp 750.000
10.	KULKAS SHARP SJS170T	1	Rp 1.675.000
	Total		Rp. 17.815.000

Pimpinan
TOKO SETIA ELEKTRONIC

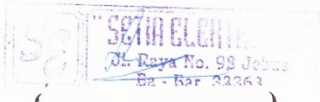


Lampiran – 2
Laporan Penjualan

LAMPIRAN – B
MASUKAN SISTEM BERJALAN

TOKO SETIA ELEKTRONIC
Jl. Raya No. 98 Jebus Bangka Barat
DATA BARANG

NO	NAMA BARANG	HARGA
1.	TV 21 SHARP PICOLLO	Rp 1.100.000
2.	TV 21 LG ULTRA SLIM	Rp 1.100.000
3.	TV 21 SAMSUNG SLIM FIT	Rp 1.500.000
4.	DVD DAT	Rp 300.000
5.	DVD VIITRON	Rp 250.000
6.	DVD ZUMATSU	Rp 250.000
7.	KULKAS SHARP SJS170T	Rp 1.675.000
8.	MAGIC COM PHILIPS	Rp 420.000
9.	MAGIC COM YONGMA	Rp 370.000
10.	BLENDER MIYAKO	Rp 170.000
11.	RECEIVER GSR 8100	Rp 250.000

Pimpinan
TOKO SETIA ELEKTRONIC

(.....)

Lampiran B - 1
Data Barang

TOKO SETIA ELEKTRONIC
JL. Raya No. 98 Jebus Bangka Barat

Data Pelanggan

No.	Nama Pelanggan	Alamat
1	Ridwan	Bukit Lintang
2	Selamet	Parittiga
3	Juwanda	Sungaibuluh
4	Budi	Jebus
5	Hamidah	Kerang
6	Ros	Petar
7	Rumiah	Mislek
8	Saipul	Tambang 6
9	Tono	Prumnas
10	Mul	Kedondong
11	Iwan Soni	Jebus
12	Jariah	Kedondong
13	Minah	Mislek
14	Supen	Sungaibuluh

Pimpinan
TOKO SETIA ELEKTRONIC



Lampiran B - 2
Data Pelanggan

LAMPIRAN – C
RANCANGAN KELUARAN

TOKO SETIA ELEKTRONIC
JL. Raya No. 98 Jebus Bangka Barat

NOTA

Nomor Nota : X - 4 - X
 Tanggal Nota : [DD-MM-YYYY]

Nomor Pesanan : [X - 25 - X]
 Tanggal Pesanan : [X - 35 - X]

Kode	Nama Barang	Satuan	Harga	Jumlah pesan	Total
X - 6 - X	X - 30 - X	X - 12 - X	9999999	9999	99999999
/	/	/	/	/	/
X - 6 - X	X - 30 - X	X - 12 - X	9999999	9999	99999999
Total Keseluruhan					99999999

NB :
Barang yang sudah dibeli tidak dapat dikembalikan lagi !!!!!

Tanda Terima
 ()

Mengetahui
 ()

Lampiran C - 1

Nota

TOKO SETIA ELEKTRONIC
JL. Raya No. 98 Jebus Bangka Barat

SURAT JALAN

Nomor SJ : [XXXX] Nomor Pesanan : [XXXX]
Tanggal SJ : [DD-MM-YYYY] Tanggal Pesanan : [DD-MM-YYYY]
Nama Pelanggan : [X - 25 - X]
Alamat Pelanggan : [X - 25 - X]
Nama Supir : [X - 25 - X]

Kami kirimkan Barang dibawah ini dengan no polisi : X-8-X

No Urut	Nama Barang	Jumlah Pesan
99 Z 99	X - 30 - X Z X - 30 - X	9999 Z 9999

Telah diterima dengan baik

Hormat Kami

()

()

Lampiran C – 2

Surat Jalan

LAMPIRAN – D
RANCANGAN MASUKAN

TOKO SETIA ELEKTRONIC
JL. Raya No. 98 Jebus Bangka Barat

DATA BARANG

No	Kode Barang	Nama Barang	Satuan	Harga	Stok
99	X - 6 - X	X - 30 - X	X - 5 - X	Rp 9.999.999	999
99	X - 6 - X	X - 30 - X	X - 5 - X	Rp 9.999.999	999

Jebus, [DD-MM-YYYY]

Hormat Kami

(Staff Penjualan)

Lampiran D – 1

Data Barang

TOKO SETIA ELEKTRONIC
JL. Raya No. 98 Jebus Bangka Barat

DATA PELANGGAN

No	Kode Pelanggan	Nama Pelanggan	Alamat	Telepon
99	XXXX	X - 25 - X	X- 35 -X	X - 12 - X
99	XXXX	X - 25 - X	X- 35 -X	X - 12 - X

Jebus, [DD-MM-YYYY]

Hormat Kami

(Staff Penjualan)

Lampiran D – 2

Data Pelanggan

TOKO SETIA ELEKTRONIC
JL. Raya No. 98 Jebus Bangka Barat

DATA PESANAN

Nomor Pesanan : [XXXX]

Tanggal Pesanan : [DD-MM-YYYY]

Nama Pelanggan : [X - 35 - X]

Alamat Pelanggan : [X - 25 - X]

No	Kode Barang	Nama Barang	Satuan	Harga	Stok
99	X - 6 - X	X - 30 - X	X - 12 - X	Rp 9.999.999	999
99	X - 6 - X	X - 20 - X	X - 12 - X	Rp 9.999.999	999

Jebus, [DD-MM-YYYY]

Hormat Kami

(Staff Penjualan)

Lampiran D – 3

Data Pesanan

LAMPIRAN – E
SURAT KETERANGAN RISET

SURAT KETERANGAN

Yang Bertanda tangan di bawah ini :

Nama : Leo Rustardy
Jabatan : Pemilik Toko Setia Elektronik

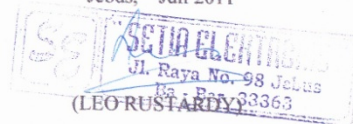
Menerangkan bahwa :

Nama : DEVI SIRIA
Nim : 0822300235

Telah melaksanakan riset pada Toko Setia Elektronik sejak tanggal 20 April 2011 s/d 05 Juli 2011 dengan baik.

Demikian surat keterangan ini dibuat untuk dapat dipergunakan dengan semestinya.

Jebus, Juli 2011



TOKO SETIA ELEKTRONIC
Jl. Raya No. 98 Jebus Bangka Barat
DATA BARANG

NO	NAMA BARANG	HARGA
1.	TV 21 SHARP PICOLLO	Rp 1.100.000
2.	TV 21 LG ULTRA SLIM	Rp 1.100.000
3.	TV 21 SAMSUNG SLIM FIT	Rp 1.500.000
4.	DVD DAT	Rp 300.000
5.	DVD VITRON	Rp 250.000
6.	DVD ZUMATSU	Rp 250.000
7.	KULKAS SHARP SJS170T	Rp 1.675.000
8.	MAGIC COM PHILIPS	Rp 420.000
9.	MAGIC COM YONGMA	Rp 370.000
10.	BLENDER MIYAKO	Rp 170.000
11.	RECEIVER GSR 8100	Rp 250.000

Pimpinan
TOKO SETIA ELEKTRONIC



Lampiran B - 1
Data Barang

LISTING PROGRAM

1. KONEKSI

```
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
    Sub buka_koneksi()
        cn = New OleDbConnection(con)
        If cn.State <> ConnectionState.Closed Then cn.Close()
        cn.Open()
    End Sub
End Module
```

2. MASTER

```
Imports System.Data.OleDb
Imports System.Data
Public Class Master
    Private Sub Master_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
        FormBarang.ShowDialog()
    End Sub

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

```
Private Sub PerintahToolStripMenuItem_Click(ByVal sender As
System.Object, ByVal e As System.EventArgs) Handles
PerintahToolStripMenuItem.Click
    Me.Close()
End Sub
```

```
Private Sub EntryDataPesananToolStripMenuItem_Click(ByVal sender
As System.Object, ByVal e As System.EventArgs) Handles
EntryDataPesananToolStripMenuItem.Click
    FormPesanan.ShowDialog()
End Sub
```

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

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

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

```
Private Sub LaporanPengirimanToolStripMenuItem_Click(ByVal
sender As System.Object, ByVal e As System.EventArgs) Handles
LaporanPengirimanToolStripMenuItem.Click
    FLapPengiriman.ShowDialog()
End Sub
End Class
```

3. CLASS BARANG

```
Imports System.Data.OleDb
Imports System.Data
Public Class ClassBarang
    Private Xkdbrg As String
    Private Xnmbrg As String
    Private Xsatuan As String
    Private Xhrgrg 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 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 hrgbrg() As Double
    Get
        Return Xhrgrg
    End Get
    Set(ByVal value As Double)
        Xhrgrg = 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

```

```

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,harga,stok)" & _
        "values (" & Kode & "," & Xnmbrg & "," & Xsatuan & "," &
Xhrgrg & "," & Xstok & ")") , cn)
        MessageBox.Show("Data Dengan Kode Barang : " & Kode & "
Sudah tersimpan ")
        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 & ",harga=" & Xhrgrg & ",stok=" & Xstok & "where
kdbrg=" & kode & """, 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 Function Tampil(ByVal xkdbrg As String) As Integer
    cmd = New OleDbCommand("SELECT * FROM barang where
kdbrg = " & xkdbrg & " order by kdbrg", cn)
    baca = cmd.ExecuteReader

    While baca.Read
        Xnmbrg = baca.Item(1)
        Xsatuan = baca.Item(2)
        Xhrgrg = baca.Item(3)

    End While
    cmd.Dispose()
    baca.Close()
End Function

Public Sub TampilTranBrg()
    cmd = New OleDbCommand("select * from barang where kdbrg="
& kdbrg & "", cn)
    baca = cmd.ExecuteReader
    If baca.HasRows = True Then
        baca.Read()
        Xkdbrg = baca.Item(0)
        Xnmbrg = baca.Item(1)
        Xsatuan = baca.Item(2)
        Xhrgrg = baca.Item(3)
    Else
        MsgBox("kode barang : [" & Xkdbrg & "] Tidak Ada Dalam
Database", MsgBoxStyle.Information, "pesan!")
        batal()
    End If
End Sub
Public Sub ShowData()
    x = 1
    cmd = New OleDbCommand("SELECT * FROM barang order by
kdbrg asc", cn)
    baca = cmd.ExecuteReader

```

```

FormBarang.ListView1.Items.Clear()
While baca.Read
    FormBarang.ListView1.Items.Add((x).ToString)
    FormBarang.ListView1.Items(x -
1).SubItems.Add(baca.Item("kdbrg").ToString)
    FormBarang.ListView1.Items(x -
1).SubItems.Add(baca.Item("nmbrg").ToString)
    FormBarang.ListView1.Items(x -
1).SubItems.Add(baca.Item("satunya").ToString)
    FormBarang.ListView1.Items(x -
1).SubItems.Add(baca.Item("harga").ToString)
    FormBarang.ListView1.Items(x -
1).SubItems.Add(baca.Item("stok").ToString)
    x = x + 1
End While
End Sub
End Class

```

4. CLASS PELANGGAN

```

Imports System.Data.OleDb
Imports System.Data
Public Class ClassPelanggan
    Private Xkdplg As String
    Private Xnmpg 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 nmpg() As String
        Get
            Return Xnmpg
        End Get
        Set(ByVal value As String)

```



```

        Xnmp1g = 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,nmp1g,almt,telp)" & _
" values (" & Kode & "," & Xnmp1g & "," & Xalmt & "," &
Telp & ")", 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 nmp1g=" &
Xnmp1g & ",almt=" & _
Xalmt & ",telp=" & Xtelp & "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 & ") Sudah Dihapus ",
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 = ""
    nmpg = ""
    almt = ""
    Telp = ""
End Function
Public Sub ShowData()
    x = 1
    cmd = New OleDbCommand("SELECT * FROM pelanggan order by
kdplg asc", cn)
    baca = cmd.ExecuteReader
    FormPelanggan.ListView1.Items.Clear()
    While baca.Read
        FormPelanggan.ListView1.Items.Add((x).ToString)
        FormPelanggan.ListView1.Items(x -
1).SubItems.Add(baca.Item("kdplg").ToString)
        FormPelanggan.ListView1.Items(x -
1).SubItems.Add(baca.Item("nmpg").ToString)
        FormPelanggan.ListView1.Items(x -
1).SubItems.Add(baca.Item("almt").ToString)
        FormPelanggan.ListView1.Items(x -
1).SubItems.Add(baca.Item("telp").ToString)
        x = x + 1
    End While
End Sub
Public Function Tampil(ByVal xkdplg As String) As Integer

```

```

cmd = New OleDbCommand("SELECT * FROM pelanggan where
kdplg = " & xkdplg & " order by kdplg", cn)
Baca = cmd.ExecuteReader
While Baca.Read
    Xnmplg = Baca.Item(1)
    Xalmt = Baca.Item(2)
End While
cmd.Dispose()
Baca.Close()
End Function

Public Sub TampilTranPelanggan()
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, "entry !")
    batal()
End If
End Sub
End Class

```

5. CLASS DETAILPESANAN

```

Imports System.Data.OleDb
Imports System.Data
Public Class ClassDetailPesanan
    Private Xhrgpsn As String
    Private Xjmlpsn As String
    Dim cmd As OleDbCommand
    Dim baca As OleDbDataReader
    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
Detailpesanan(nopsn,kdbrg,jmlpsn,hrgpsn)" & _
        "values('" & Xnopsn & "','" & Xkdbrg & "','" & Xjmlpsn & "','" &
Xhrgpsn & "')", cn)
    cmd.ExecuteNonQuery()
End Function
End Class

```

6. CLASS PESANAN

```

Imports System.Data.OleDb
Imports System.Data
Public Class ClassPesanan
    Private Xnopsn As String
    Private Xkdplg As String
    Private Xtglpsn As Date
    Private Xnmplg As String
    Private Xalmtplg As String

    Private x As Integer
    Private GrandTotal As Double
    Dim TmpNilai As String = ""
    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 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 almtplg() As String
Get
    Return Xalmtplg
End Get
Set(ByVal value As String)
    Xalmtplg = 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)
    MessageBox.Show("Data Dengan Nomor Pesanan : " & nopsn & "
Sudah tersimpan ")
    Return cmd.ExecuteNonQuery
End Function
Public Sub oto()
    cmd = New OleDbCommand("select * from Pesanan order by nopsn
desc", cn)
    baca = cmd.ExecuteReader
    If baca.Read Then
        TmpNilai = Mid(baca.Item("NoPsn"), 4, 3)
    Else

```

```

        xNoPsn = "PS-001"
        If baca.IsClosed = False Then baca.Close()
        Exit Sub
    End If
    TmpNilai = Val(TmpNilai) + 1

    xNoPsn = "PS-" & Mid("000", 2, 3 - TmpNilai.Length) & TmpNilai
    If baca.IsClosed = False Then baca.Close()
End Sub
Public Function Tampil(ByVal xnopsn As String) As Integer
    x = 1
    cmd = New OleDbCommand("select * from QIsiPesanan where
nopsn = '" & xnopsn & "' order by kdbrg", cn)
    baca = cmd.ExecuteReader
    While baca.Read
        Xtglpsn = baca.Item(1)
        Xkdplg = baca.Item(2)
        Xnmplg = baca.Item(3)
        Xalmtplg = baca.Item(4)

    End While
    cmd.Dispose()
    baca.Close()
End Function
End Class

```

7. CLASS NOTA

```

Imports System.Data.OleDb
Imports System.Data
Public Class ClassNota
    Private xnonota As String
    Private xnopsn As String
    Private xtglnota As String
    Private x As Integer
    Private GrandTotal As Double
    Dim TmpNilai As String = ""
    Dim cmd As OleDbCommand
    Dim baca As OleDbDataReader

    Public Property nonota() As String
        Get
            Return xnonota
        End Get
        Set(ByVal value As String)
            xnonota = value
        End Set
    End Property

```

```

    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 String
    Get
        Return xtglnota
    End Get
    Set(ByVal value As String)
        xtglnota = value
    End Set
End Property
Public Function Simpan(ByVal Xnonota As String) As Integer
    cmd = New OleDbCommand("insert into
Nota(nonota,nopsn,tglnota)" & _
    "values(" & Xnonota & "," & xnopsn & "," & xtglnota & ")", cn)
    MessageBox.Show("Data Dengan Nomor Nota : " & nonota & "
Sudah tersimpan ")
    Return cmd.ExecuteNonQuery
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, 3)
    Else
        xnonota = "N-001"
        If baca.IsClosed = False Then baca.Close()
        Exit Sub
    End If
    TmpNilai = Val(TmpNilai) + 1
    xnonota = "N-" & Mid("000", 2, 3 - TmpNilai.Length) & TmpNilai
    If baca.IsClosed = False Then baca.Close()
End Sub
End Class

```

8. CLASS SJ

```
Imports System.Data.OleDb
Imports System.Data
Public Class ClassSJ
    Private Xnosj As String
    Private Xnopsn As String
    Private Xtglj As Date
    Private Xnopol As String
    Private Xjeniskendaraan As String
    Private Xnmsupir As String
    Private x As Integer
    Private GrandTotal As Double
    Dim TmpNilai As String = ""
    Dim cmd As OleDbCommand
    Dim baca As OleDbDataReader
    Dim sql As String = ""
    Dim mycmd As OleDbCommand
    Dim myread As OleDbDataReader
    Dim hasRows As Boolean
    Public Property nosj() As String
        Get
            Return Xnosj
        End Get
        Set(ByVal value As String)
            Xnosj = 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 tglj() As Date
        Get
            Return Xtglj
        End Get
        Set(ByVal value As Date)
            Xtglj = value
        End Set
    End Property
    Public Property nopol() As String
        Get
            Return Xnopol
        End Get
    End Property
End Class
```



```

End Get
Set(ByVal value As String)
    Xnopol = value
End Set
End Property
Public Property jeniskendaraan() As String
Get
    Return Xjeniskendaraan
End Get
Set(ByVal value As String)
    Xjeniskendaraan = value
End Set
End Property
Public Property nmsupir() As String
Get
    Return Xnmsupir
End Get
Set(ByVal value As String)
    Xnmsupir = value
End Set
End Property
Public Function Simpan(ByVal Xnosj As String) As Integer
    cmd = New OleDbCommand("insert into
SJ(nosj,nopsn,tglsj,nopol,jeniskendaraan,nmsupir)" & "values(" & Xnosj
& "," & Xnopsn & "," & Xtglsj & "," & Xnopol & "," &
Xjeniskendaraan & "," & Xnmsupir & ")", cn)
    MessageBox.Show("Data Dengan Nomor surat jalan : " & nosj & "
Sudah tersimpan ")
    Return cmd.ExecuteNonQuery
End Function
Public Sub oto()
    cmd = New OleDbCommand("select * from SJ order by nosj desc",
cn)
    baca = cmd.ExecuteReader
    If baca.Read Then
        TmpNilai = Mid(baca.Item("nosj"), 4, 3)
    Else
        Xnosj = "SJ-001"
        If baca.IsClosed = False Then baca.Close()
    Exit Sub
    End If
    TmpNilai = Val(TmpNilai) + 1
    Xnosj = "SJ-" & Mid("000", 2, 3 - TmpNilai.Length) & TmpNilai
    If baca.IsClosed = False Then baca.Close()
End Sub
End Class

```

9. FORM BARANG

```
Imports System.Data.OleDb
Imports System.Data
Public Class FormBarang
    Dim Obj As New ClassBarang
    Private Sub btnkeluar_Click(ByVal sender As System.Object, ByVal e
As System.EventArgs) Handles btnkeluar.Click
        Me.Close()
    End Sub
    Private Sub btnsimpan_Click(ByVal sender As System.Object, ByVal e
As System.EventArgs) Handles btnsimpan.Click
        If tkdbrg.Text = "" Then
            MsgBox(" Isi Kode Barang yang ada pada textbox ", 16, "Pesan !")
            tkdbrg.Focus()
        ElseIf tnmbrg.Text = "" Then
            MsgBox(" Isi Nama Barang yang ada pada textbox ",
MsgBoxStyle.Critical, "Pesan !")
            tnmbrg.Focus()
        ElseIf tsatuan.Text = "" Then
            MsgBox(" Isi Satuan yang ada pada textbox ",
MsgBoxStyle.Critical, "Pesan !")
            tsatuan.Focus()
        ElseIf tharga.Text = "" Then
            MsgBox(" Isi Harga Barang yang ada pada textbox ",
MsgBoxStyle.Critical, "Pesan !")
            tharga.Focus()
        ElseIf tstok.Text = "" Then
            MsgBox(" Isi Jumlah Stok yang ada pada textbox ",
MsgBoxStyle.Critical, "Pesan !")
            tstok.Focus()
        Else
            Obj.kdbrg = tkdbrg.Text
            Obj.nmbrg = tnmbrg.Text
            Obj.satuan = tsatuan.Text
            Obj.hrgbrg = tharga.Text
            Obj.stok = tstok.Text
            Obj.Simpan(tkdbrg.Text)
            Obj.ShowData()
            Obj.batal()
            tkdbrg.Text = Obj.kdbrg
            tnmbrg.Text = Obj.nmbrg
            tsatuan.Text = Obj.satuan
            tharga.Text = Obj.hrgbrg
            tstok.Text = Obj.stok
            tkdbrg.Focus()
        End If
    End Sub
End Class
```

```
End If  
End Sub
```

```
Private Sub btnubah_Click(ByVal sender As System.Object, ByVal e  
As System.EventArgs) Handles btnubah.Click  
    Obj.kdbrg = tkdbrg.Text  
    Obj.nmbrg = tnmbrg.Text  
    Obj.satuan = tsatuan.Text  
    Obj.hrgbrg = tharga.Text  
    Obj.stok = tstok.Text  
    Obj.ubah(tkdbrg.Text)  
    Obj.ShowData()  
    Obj.batal()  
    tkdbrg.Text = Obj.kdbrg  
    tnmbrg.Text = Obj.nmbrg  
    tsatuan.Text = Obj.satuan  
    tharga.Text = Obj.hrgbrg  
    tstok.Text = Obj.stok  
    tkdbrg.Focus()  
End Sub
```

```
Private Sub btnhapus_Click(ByVal sender As System.Object, ByVal e  
As System.EventArgs) Handles btnhapus.Click  
    Dim Pesan As String  
    Pesan = MsgBox(" Apakah Kode Barang : [ " & tkdbrg.Text & " ]  
Akan Dihapus !?", MsgBoxStyle.OkCancel, "Pesan !")  
    If Pesan = MsgBoxResult.Ok Then  
        Obj.kdbrg = tkdbrg.Text  
        Obj.hapus()  
        Obj.ShowData()  
    Else  
        MsgBox(" Kode Barang < " & tkdbrg.Text & " > Batal Dihapus",  
MsgBoxStyle.OkOnly, "Pesan !")  
    End If  
    Obj.batal()  
    tkdbrg.Text = Obj.kdbrg  
    tnmbrg.Text = Obj.nmbrg  
    tsatuan.Text = Obj.satuan  
    tharga.Text = Obj.hrgbrg  
    tstok.Text = Obj.stok  
    tkdbrg.Focus()  
End Sub
```

```
Private Sub btnbatal_Click(ByVal sender As System.Object, ByVal e  
As System.EventArgs) Handles btnbatal.Click  
    Obj.batal()
```

```

tkdbrg.Text = Obj.kdbrg
tnmbrg.Text = Obj.nmbrg
tsatuan.Text = Obj.satuan
tharga.Text = Obj.hrgbrg
tstok.Text = Obj.stok
tkdbrg.Focus()
End Sub
Private Sub FormBarang_Activated(ByVal sender As Object, ByVal e
As System.EventArgs) Handles Me.Activated
tkdbrg.Focus()
End Sub

Private Sub FormBarang_Load(ByVal sender As System.Object, ByVal
e As System.EventArgs) Handles MyBase.Load
buka_koneksi()
tkdbrg.Text = Obj.kdbrg
Obj.ShowData()
End Sub

Private Sub ListView1_SelectedIndexChanged(ByVal sender As
System.Object, ByVal e As System.EventArgs) Handles
ListView1.SelectedIndexChanged
Obj.kdbrg = tkdbrg.Text
tkdbrg.Text = ListView1.FocusedItem.SubItems(1).Text
tnmbrg.Text = ListView1.FocusedItem.SubItems(2).Text
tsatuan.Text = ListView1.FocusedItem.SubItems(3).Text
tharga.Text = ListView1.FocusedItem.SubItems(4).Text
tstok.Text = ListView1.FocusedItem.SubItems(5).Text
tnmbrg.Focus()
End Sub
End Class

```

10. FORM PELANGGAN

```

Imports System.Data.OleDb
Imports System.Data
Public Class FormPelanggan
Dim Obj As New ClassPelanggan
Private Sub ListView1_SelectedIndexChanged(ByVal sender As
System.Object, ByVal e As System.EventArgs) Handles
ListView1.SelectedIndexChanged
Obj.kdplg = tkdplg.Text
tkdplg.Text = ListView1.FocusedItem.SubItems(1).Text
tnmplg.Text = ListView1.FocusedItem.SubItems(2).Text
talamat.Text = ListView1.FocusedItem.SubItems(3).Text

```

```
ttelp.Text = ListView1.FocusedItem.SubItems(4).Text
tnmplg.Focus()
End Sub
```

```
Private Sub FormPelanggan_Activated(ByVal sender As Object, ByVal e As System.EventArgs) Handles Me.Activated
tkdplg.Focus()
End Sub
```

```
Private Sub FormPelanggan_Load(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles MyBase.Load
buka_koneksi()
tkdplg.Text = Obj.kdplg
Obj.ShowData()
End Sub
```

```
Private Sub btnbatal_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnbatal.Click
Obj.batal()
tkdplg.Text = Obj.kdplg
tnmplg.Text = Obj.nmplg
talamat.Text = Obj.almt
ttelp.Text = Obj.Telp
tkdplg.Focus()
End Sub
```

```
Private Sub btnsimpan_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnsimpan.Click
If tkdplg.Text = "" Then
MsgBox(" Isi Kode Pelanggan yang ada pada textbox ", 16, "Pesan !")
tkdplg.Focus()
ElseIf tnmplg.Text = "" Then
MsgBox(" Isi Nama Pelanggan yang ada pada textbox ",
MsgBoxStyle.Critical, "Pesan !")
tnmplg.Focus()
ElseIf talamat.Text = "" Then
MsgBox(" Isi Alamat yang ada pada textbox ",
MsgBoxStyle.Critical, "Pesan !")
talamat.Focus()
ElseIf ttelp.Text = "" Then
MsgBox(" Isi Telpon yang ada pada textbox ",
MsgBoxStyle.Critical, "Pesan !")
ttelp.Focus()
Else
Obj.kdplg = tkdplg.Text
```

```

Obj.nmplg = tnmplg.Text
Obj.almt = talamat.Text
Obj.Telp = ttelp.Text
Obj.Simpan(tkdpkg.Text)
Obj.ShowData()

Obj.batal()
tkdpkg.Text = Obj.kdpkg
tnmplg.Text = Obj.nmplg
talamat.Text = Obj.almt
ttelp.Text = Obj.Telp
tkdpkg.Focus()
End If
End Sub

```

```

Private Sub btnubah_Click(ByVal sender As System.Object, ByVal e
As System.EventArgs) Handles btnubah.Click

```

```

Obj.kdpkg = tkdpkg.Text
Obj.nmplg = tnmplg.Text
Obj.almt = talamat.Text
Obj.Telp = ttelp.Text
Obj.ubah(tkdpkg.Text)
Obj.ShowData()

```

```

Obj.batal()
tkdpkg.Text = Obj.kdpkg
tnmplg.Text = Obj.nmplg
talamat.Text = Obj.almt
ttelp.Text = Obj.Telp
tkdpkg.Focus()

```

```
End Sub
```

```

Private Sub btnhapus_Click(ByVal sender As System.Object, ByVal e
As System.EventArgs) Handles btnhapus.Click

```

```
Dim Pesan As String
```

```
Pesan = MsgBox(" Apakah Kode Pelanggan : [ " & tkdpkg.Text & " ]
Akan Dihapus !?", MsgBoxStyle.OkCancel, "Pesan !")
```

```
If Pesan = MsgBoxResult.Ok Then
```

```
Obj.kdpkg = tkdpkg.Text
Obj.hapus()
Obj.ShowData()

```

```
Else
```

```
MsgBox(" Kode Pelanggan < " & tkdpkg.Text & " > Batal
Dihapus", MsgBoxStyle.OkOnly, "Pesan !")
```

```
End If
```

```
Obj.batal()
tkdpkg.Text = Obj.kdpkg

```

```

    tnmp1g.Text = Obj.nmp1g
    talamat.Text = Obj.almt
    ttelp.Text = Obj.Telp
    tkdplg.Focus()
End Sub

```

```

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

```

11. FORM PESANAN

```

Imports System.Data.OleDb
Imports System.Data
Public Class FormPesanan
    Dim objBarang As New ClassBarang
    Dim objPelanggan As New ClassPelanggan
    Dim objPesanan As New ClassPesanan
    Dim objDetailPesanan As New ClassDetailPesanan
    Dim cmd As OleDbCommand
    Dim baca As OleDbDataReader
    Dim tampungstok As New Integer
    Dim x As New Integer
    Dim A As New ClassPesanan
    Dim mycmd As OleDbCommand
    Dim myread As OleDbDataReader
    Dim cnn As OleDbConnection
    Dim cmmd, cmmd1, cmmd2 As OleDbCommand
    Dim dReader As OleDbDataReader

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

    Private Sub FormPesanan_Activated(ByVal sender As Object, ByVal e
As System.EventArgs) Handles Me.Activated
        tnopsn.Focus()
    End Sub

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

```

```

objPesanan.oto()
tnopsn.Text = objPesanan.nopsn
ttglpsn.Text = Format(Date.Today)
x = 1
tkdbrg.Focus()
End Sub

```

```

Private Sub btnsimpan_Click(ByVal sender As System.Object, ByVal e
As System.EventArgs) Handles btnsimpan.Click
    objPesanan.nopsn = tnopsn.Text
    objPesanan.tglpsn = ttglpsn.Text
    objPesanan.kdplg = tkdplg.Text
    cmd = New OleDbCommand("select * from Pesanan where nopsn ="
& tnopsn.Text & "", cn)
    baca = cmd.ExecuteReader
    If baca.HasRows = True Then
        MessageBox.Show(" No Pesanan : [ " & tnopsn.Text & " ] sudah
pernah disimpan ! ", "Information", MessageBoxButtons.OK)
    ElseIf tnopsn.Text = "" Then
        MsgBox("Isi Kode Pesanan yang ada pada textbox", 16, "Pesan !")
        tnopsn.Focus()
    ElseIf tkdplg.Text = "" Then
        MsgBox("Isi Kode Pelanggan yang ada pada textbox", 16, "Pesan
!")
        tkdplg.Focus()
    Else
        objPesanan.Simpan(tnopsn.Text)
        For i = 0 To ListView1.Items.Count - 1
            objDetailPesanan.hrgpsn = ListView1.Items(i).SubItems(4).Text
            objDetailPesanan.jmlpsn = ListView1.Items(i).SubItems(5).Text
            objDetailPesanan.simpan(i, tnopsn.Text,
ListView1.Items(i).SubItems(1).Text)
        Next
        btnsimpan.Focus()
        ClearAll()
    End If
End Sub

```

```

Private Sub btnbatal_Click(ByVal sender As System.Object, ByVal e
As System.EventArgs) Handles btnbatal.Click
    Call ClearAll()
End Sub
Public Sub ClearBarang()
    tkdbrg.Text = ""
    tnmbrg.Text = ""

```



```
tsatuan.Text = ""
tharga.Text = ""
tjumlahpesan.Text = ""
tsubtotal.Text = ""
```

```
tkdbrg.Focus()
```

```
End Sub
```

```
Sub ClearAll()
```

```
tkdplg.Text = ""
```

```
tnmplg.Text = ""
```

```
talmtplg.Text = ""
```

```
Call ClearBarang()
```

```
ListView1.Items.Clear()
```

```
ttotalkeseluruhan.Text = ""
```

```
tnopsn.Focus()
```

```
End Sub
```

```
Private Sub ttglpsn_KeyPress(ByVal sender As Object, ByVal e As  
System.Windows.Forms.KeyPressEventArgs)
```

```
    If Asc(e.KeyChar) = 13 Then
```

```
        tkdplg.Focus()
```

```
    End If
```

```
End Sub
```

```
Private Sub tjumlahpesan_KeyPress(ByVal sender As Object, ByVal e  
As System.Windows.Forms.KeyPressEventArgs) Handles  
tjumlahpesan.KeyPress
```

```
    If Asc(e.KeyChar) = 13 Then
```

```
        If tjumlahpesan.Text = "" Then
```

```
            MsgBox("isi jumlah barang yang akan dipesan...!!!")
```

```
            tjumlahpesan.Focus()
```

```
        Else
```

```
            cmd = New OleDbCommand("select * from barang where  
kdbrg=" & tkdbrg.Text & "", cn)
```

```
            baca = cmd.ExecuteReader
```

```
            If baca.HasRows = True Then
```

```
                baca.Read()
```

```
                tampungstok = baca.Item(4)
```

```
                If tampungstok < 5 Then
```

```
                    MsgBox("stok clearbarang, beli dulu terus dijual lagi...!!!")
```

```
                    ClearBarang()
```

```
                    Exit Sub
```

```
                ElseIf tjumlahpesan.Text > tampungstok Then
```

```
                    MsgBox("stok hanya ada " & tampungstok & "...!!!")
```

```
                    tjumlahpesan.Text = ""
```

```
                    tjumlahpesan.Focus()
```

```

        tsubtotal.Text = ""
        Exit Sub
    End If
End If
tsubtotal.Text = tharga.Text * tjumlahpesan.Text
tsubtotal.Focus()
End If
End If
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
        For i = 0 To ListView1.Items.Count - 1
            If ListView1.Items(i).SubItems(1).Text = tkdbrg.Text Then
                MessageBox.Show("kode barang: [" & tkdbrg.Text & "]sudah
masuk ke daftar pesan !", "Information")
                ClearBarang()
            Exit Sub
        End If
    Next
End If
TambahList()
ClearBarang()
End Sub
Sub AddList(ByVal Value() As String)
    Dim subIndex As Integer
    ListView1.Items.Add("")
    For subIndex = 0 To 4
        ListView1.Items(x).SubItems.Add("")
        ListView1.Items(x).SubItems(subIndex).Text = Value(subIndex)
    Next
    x = x + 1
End Sub
Public Sub TambahList()
    Dim List As New ListViewItem
    List.Text = x
    List.SubItems.Add(tkdbrg.Text)
    List.SubItems.Add(tnmbrg.Text)
    List.SubItems.Add(tsatuan.Text)
    List.SubItems.Add(tharga.Text)
    List.SubItems.Add(tjumlahpesan.Text)
    List.SubItems.Add(tsubtotal.Text)
    ListView1.Items.AddRange(New ListViewItem() {List})
    ttotalkeseluruhan.Text = Val(ttotalkeseluruhan.Text) +
Val(List.SubItems(6).Text)

```

```

    x = x + 1
End Sub
Private Sub tnopsn_KeyPress(ByVal sender As Object, ByVal e As
System.Windows.Forms.KeyPressEventArgs) Handles tnopsn.KeyPress
    If Asc(e.KeyChar) = 13 Then
        ttglpsn.Focus()
    End If
End Sub
Private Sub tkdbrg_DropDown(ByVal sender As Object, ByVal e As
System.EventArgs) Handles tkdbrg.DropDown
    cmd = New OleDbCommand("select * from barang ", cn)
    baca = cmd.ExecuteReader
    If baca.HasRows = True Then
        tkdbrg.Items.Clear()
        While baca.Read
            tkdbrg.Items.Add(baca.GetString(0))
        End While
    End If
    baca.Close()
End Sub
Private Sub tkdbrg_KeyPress(ByVal sender As Object, ByVal e As
System.Windows.Forms.KeyPressEventArgs) Handles tkdbrg.KeyPress
    If Asc(e.KeyChar) = 13 Then
        objBarang.kdbrg = tkdbrg.Text
        objBarang.TampilTranBrg()
        tkdbrg.Text = objBarang.kdbrg
        tnmbrg.Text = objBarang.nmbrg
        tsatuan.Text = objBarang.satuan
        tharga.Text = objBarang.hrgbrg
        tjumlahpesan.Focus()
    End If
End Sub

Private Sub tkdplg_DropDown(ByVal sender As Object, ByVal e As
System.EventArgs) Handles tkdplg.DropDown
    cmd = New OleDbCommand("select * from pelanggan ", cn)
    baca = cmd.ExecuteReader
    If baca.HasRows = True Then
        tkdplg.Items.Clear()
        While baca.Read
            tkdplg.Items.Add(baca.GetString(0))
        End While
    End If
    baca.Close()
End Sub

```

```

Private Sub tkdplg_KeyPress(ByVal sender As Object, ByVal e As
System.Windows.Forms.KeyPressEventArgs) Handles tkdplg.KeyPress
    If Asc(e.KeyChar) = 13 Then
        objPelanggan.kdplg = tkdplg.Text
        objPelanggan.TampilTranPelanggan()
        tkdplg.Text = objPelanggan.kdplg
        tnmplg.Text = objPelanggan.nmplg
        talmtplg.Text = objPelanggan.almt
        tkdbrg.Focus()
    End If
End Sub

```

```

Private Sub tkdplg_SelectedIndexChanged(ByVal sender As
System.Object, ByVal e As System.EventArgs) Handles
tkdplg.SelectedIndexChanged
    cmd = New OleDbCommand("select * from pelanggan ", cn)
    baca = cmd.ExecuteReader
    If baca.Read Then
        objPelanggan.tampil(tkdplg.Text)
        tnmplg.Text = objPelanggan.nmplg
        talmtplg.Text = objPelanggan.almt
    End If
    btnbatal.Enabled = True
    tkdbrg.Focus()

```

End Sub

```

Private Sub tkdbrg_SelectedIndexChanged(ByVal sender As
System.Object, ByVal e As System.EventArgs) Handles
tkdbrg.SelectedIndexChanged
    cmd = New OleDbCommand("select * from barang ", cn)
    baca = cmd.ExecuteReader
    If baca.Read Then
        objBarang.tampil(tkdbrg.Text)
        tnmbrg.Text = objBarang.nmbrg
        tsatuan.Text = objBarang.satuan
        tharga.Text = objBarang.hrgbrg
    End If
    btnsimpan.Enabled = True
    tjumlahpesan.Focus()

```

End Sub

End Class

12. FORM NOTA

```
Imports System.Data.OleDb
Imports System.Data
Public Class FormNota
    Dim objPesanan As New ClassPesanan
    Dim objDetailPesanan As New ClassDetailPesanan
    Dim objnota As New ClassNota

    Dim cmd As OleDbCommand
    Dim baca As OleDbDataReader
    Dim x As New Integer
    Private Sub btnkeluar_Click(ByVal sender As System.Object, ByVal e
As System.EventArgs) Handles btnkeluar.Click
        Me.Close()
    End Sub
    Private Sub FormNota_Load(ByVal sender As System.Object, ByVal e
As System.EventArgs) Handles MyBase.Load
        buka_koneksi()
        objnota.oto()
        tnonota.Text = objnota.nonota
        ttglnota.Text = Format(Date.Today)
        x = 1
        tnonota.Focus()
    End Sub
    Private Sub tnonota_KeyPress(ByVal sender As Object, ByVal e As
System.Windows.Forms.KeyPressEventArgs) Handles tnonota.KeyPress
        If Asc(e.KeyChar) = 13 Then
            ttglnota.Focus()
        End If
    End Sub
    Sub BukaKunci()
        tnopsn.Enabled = True
        ttglpsn.Enabled = True
        tnonota.Enabled = True
        ttglnota.Enabled = True

    End Sub
    Sub Kunci()
        tnonota.Enabled = False
        ttglnota.Enabled = False
        tnopsn.Enabled = False
        ttglpsn.Enabled = False
        btncetak.Focus()
    End Sub
```

```

Private Sub ttglnota_KeyPress(ByVal sender As Object, ByVal e As
System.Windows.Forms.KeyPressEventArgs)
    If Asc(e.KeyChar) = 13 Then
        tnopsn.Focus()
    End If
End Sub
Private Sub ttglpsn_KeyPress(ByVal sender As Object, ByVal e As
System.Windows.Forms.KeyPressEventArgs) Handles ttglpsn.KeyPress
    If Asc(e.KeyChar) = 13 Then
        btncetak.Focus()
    End If
End Sub
Private Sub btncetak_Click(ByVal sender As System.Object, ByVal e
As System.EventArgs) Handles btncetak.Click

    If tnopsn.Text = "" Then
        MsgBox("isi no pesanan yang sudah di pesan",
MsgBoxStyle.Critical, "pesan!")
        tnopsn.Focus()
    Else
        Call BukaKunci()
        objnota.nopsn = tnopsn.Text
        objnota.tglnota = ttglnota.Text
        objnota.Simpan(tnonota.Text)
    End If
    MsgBox("No.Nota " & tnonota.Text)
    FCNota.CrystalReportViewer1.SelectionFormula =
"{QIsiNota.Nonota}=" & tnonota.Text & ""
    FCNota.CrystalReportViewer1.RefreshReport()
    Call ClearAll()
    objnota.oto()
    tnonota.Text = objnota.nonota
    FCNota.Show()
End Sub

Sub ClearAll()
    tnopsn.Text = ""
    ttglpsn.Text = ""
    BukaKunci()
    tnonota.Focus()
End Sub

Private Sub tnopsn_DropDown(ByVal sender As Object, ByVal e As
System.EventArgs) Handles tnopsn.DropDown
    cmd = New OleDbCommand("select * from pesanan", cn)
    baca = cmd.ExecuteReader

```

```

    If baca.HasRows = True Then
        tnopsn.Items.Clear()
        While baca.Read
            tnopsn.Items.Add(baca.GetString(0))
        End While
    End If
    baca.Close()

End Sub
Private Sub tnopsn_SelectedIndexChanged(ByVal sender As
System.Object, ByVal e As System.EventArgs) Handles
tnopsn.SelectedIndexChanged
    cmd = New OleDbCommand("select * from pesanan ", cn)
    baca = cmd.ExecuteReader
    If baca.Read Then
        objPesanan.Tampil(tnopsn.Text)
        ttglpsn.Text = objPesanan.tglpsn
    End If
    btncetak.Focus()
End Sub
End Class

```

13. FORM SJ

```

Imports System.Data.OleDb
Imports System.Data
Public Class FormSJ
    Dim objBarang As New ClassBarang
    Dim objPelanggan As New ClassPelanggan
    Dim objPesanan As New ClassPesanan
    Dim objDetailPesanan As New ClassDetailPesanan
    Dim objsj As New ClassSJ
    Dim Obj As New ClassBarang
    Dim cmd As OleDbCommand
    Dim baca As OleDbDataReader
    Dim tampungstok As New Integer
    Dim x As New Integer
    Dim A As New ClassPesanan

    Private Sub FormSJ_Activated(ByVal sender As Object, ByVal e As
System.EventArgs) Handles Me.Activated
        tnobj.Focus()
    End Sub
    Private Sub FormSJ_Load(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles MyBase.Load

```

```
buka_koneksi()
objsj.oto()
tnosj.Text = objsj.nosj
ttglsj.Text = Format(Date.Today)
x = 1
tnopsn.Focus()
End Sub
```

```
Private Sub btnkeluar_Click(ByVal sender As System.Object, ByVal e
As System.EventArgs) Handles btnkeluar.Click
    Me.Close()
End Sub
```

```
Private Sub btnbatal_Click(ByVal sender As System.Object, ByVal e
As System.EventArgs)
    Call ClearAll()
End Sub
Public Sub ClearBarang()
```

```
End Sub
Sub ClearAll()
    tnopsn.Text = ""
    ttglpsn.Text = ""
    tnopol.Text = ""
    tjenken.Text = ""
    tnmsupir.Text = ""
    Call ClearBarang()
    tnosj.Focus()
End Sub
```

```
Private Sub btncetak_Click(ByVal sender As System.Object, ByVal e
As System.EventArgs) Handles btncetak.Click
    If tnopsn.Text = "" Then
        MsgBox("isi no pesanan yang sudah di pesan",
MsgBoxStyle.Critical, "pesan!")
        tnopsn.Focus()
    Else
        objsj.nopol = tnopol.Text
        objsj.jeniskendaraan = tjenken.Text
        objsj.nmsupir = tnmsupir.Text
        objsj.nopsn = tnopsn.Text
        objsj.tglsj = ttglsj.Text
        objsj.Simpan(tnosj.Text)
    End If
    MsgBox("Nomor.SJ " & tnosj.Text)
```



```

        CSJ.CrystalReportViewer1.SelectionFormula = "{QSJ.Nosj}=" &
tnosj.Text & ""
        CSJ.CrystalReportViewer1.RefreshReport()
        Call ClearAll()
        objsj.oto()
        tnosj.Text = objsj.nosj
        CSJ.Show()
    End Sub

```

```

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

```

```

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

```

```

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

```

```

    Private Sub tnposn_DropDown(ByVal sender As Object, ByVal e As
System.EventArgs) Handles tnposn.DropDown
        cmd = New OleDbCommand("select * from pesanan", cn)
        baca = cmd.ExecuteReader
        If baca.HasRows = True Then
            tnposn.Items.Clear()
            While baca.Read
                tnposn.Items.Add(baca.GetString(0))
            End While
        End If
        baca.Close()
    End Sub

```

```

    Private Sub tnposn_SelectedIndexChanged(ByVal sender As
System.Object, ByVal e As System.EventArgs) Handles
tnposn.SelectedIndexChanged

```

```

cmd = New OleDbCommand("select * from pesanan ", cn)
baca = cmd.ExecuteReader
If baca.Read Then
    objPesanan.Tampil(tnopsn.Text)
    ttglpsn.Text = objPesanan.tglpsn
End If
btncetak.Focus()
End Sub
Private Sub tjenken_TextChanged(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles tjenken.TextChanged
End Sub
End Class

```

14. FLAPPENJUALAN

```

Imports System.Data.OleDb
Imports System.Data
Public Class FLappenjualan
    Private Sub CmdKeluar_Click(ByVal sender As System.Object, ByVal
e As System.EventArgs) Handles btnKeluar.Click
        Me.Close()
    End Sub

    Private Sub btnCetak_Click(ByVal sender As System.Object, ByVal e
As System.EventArgs) Handles btnCetak.Click
        CLPenjualan.Show()
    End Sub
End Class

```

15. FLAPPENGIRIMAN

```

Imports System.Data.OleDb
Imports System.Data
Public Class FLapPengiriman
    Private Sub btnCetak_Click(ByVal sender As System.Object, ByVal e
As System.EventArgs) Handles btnCetak.Click
        CLPengiriman.Show()
    End Sub

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

```

16. CLPENJUALAN

```
Imports CrystalDecisions.CrystalReports.Engine
Public Class CLPenjualan
    Dim objnota As New ReportDocument
    Private Sub CLPenjualan_Load(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles MyBase.Load
        objnota = New CrLP
        objnota.RecordSelectionFormula = "{QIsiNota.Tglnota}>=#" _
            & Format(FLappenjualan.Tglawal.Value, "M/d/yy") & "#" & _
            " and {QIsiNota.tglnota}<=#" &
            Format(FLappenjualan.tglakhir.Value, "M/d/yy") & "#"
        objnota.SetParameterValue("Tanggal Awal",
            FLappenjualan.Tglawal.Text)
        objnota.SetParameterValue("Tanggal Akhir",
            FLappenjualan.tglakhir.Text)
        CrystalReportViewer1.ReportSource = objnota
        CrystalReportViewer1.Refresh()
        CrystalReportViewer1.Show()
    End Sub
End Class
```

17. CLPENGIRIMAN

```
Imports CrystalDecisions.CrystalReports.Engine
Public Class CLPengiriman
    Dim objsj As New ReportDocument
    Private Sub CLPengiriman_Load(ByVal sender As System.Object,
        ByVal e As System.EventArgs) Handles MyBase.Load
        objsj = New CrLPengiriman
        objsj.RecordSelectionFormula = "{Qsj.tglsj}>=#" _
            & Format(FLapPengiriman.Tglawal.Value, "M/d/yy") & "#" & _
            " and {Qsj.tglsj}<=#" & Format(FLapPengiriman.tglakhir.Value,
            "M/d/yy") & "#"
        objsj.SetParameterValue("Tanggal Awal",
            FLapPengiriman.Tglawal.Text)
        objsj.SetParameterValue("Tanggal Akhir",
            FLapPengiriman.tglakhir.Text)
        CrystalReportViewer1.ReportSource = objsj
        CrystalReportViewer1.Refresh()
        CrystalReportViewer1.Show()
    End Sub
End Class
```