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LAMPIRAN-A
KELUARAN SISTEM BERJALAN

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No
Date

Laporan Penjualan
Bulan Agustus 2011

Tanggal	Jumlah	Nama Barang	Harga	Total
01-08-2011	1 helai	Celana jeans Panjang	Rp. 150.000	Rp. 150.000
	2 buah	Topi	Rp. 20.000	Rp. 40.000
02-08-2011	2 helai	baju kaos oblong	Rp. 70.000	Rp. 140.000
	1 buah	Pompet	Rp. 70.000	Rp. 70.000
	1 helai	Celana jeans pendek	Rp. 120.000	Rp. 120.000
06-08-2011	2 helai	Boxer	Rp. 20.000	Rp. 40.000
	2 helai	Switcer pria	Rp. 80.000	Rp. 160.000
	1 buah	Topi	Rp. 20.000	Rp. 20.000
10-08-2011	2 helai	baju kemeja Panjang	Rp. 90.000	Rp. 180.000
	1 helai	Switcer pria	Rp. 80.000	Rp. 80.000
15-08-2011	3 helai	baju kemeja Pendek	Rp. 80.000	Rp. 240.000
17-08-2011	1 buah	Pompet	Rp. 70.000	Rp. 70.000
20-08-2011	2 helai	Boxer	Rp. 20.000	Rp. 40.000
22-08-2011	2 buah	Topi	Rp. 20.000	Rp. 40.000
25-08-2011	1 helai	Celana jeans Panjang	Rp. 150.000	Rp. 150.000
	2 helai	Switcer wanita	Rp. 70.000	Rp. 140.000
27-08-2011	3 helai	Baju kaos oblong	Rp. 70.000	Rp. 210.000
	1 helai	Baju kemeja pendek	Rp. 80.000	Rp. 80.000
30-08-2011	1 buah	Topi	Rp. 20.000	Rp. 20.000
	2 helai	Switcer pria	Rp. 80.000	Rp. 160.000



Rusli

Lampiran A-2
Laporan Penjualan

LAMPIRAN-B
MASUKAN SISTEM BERJALAN

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Daftar Harga Barang

No	Nama Barang	Satuan	Harga Jual
1	Celana Jeans Panjang	kelai	Rp. 150.000
2	Celana Jeans Pendek	kelai	Rp. 120.000
3	Baju Kaos Oblong	kelai	Rp. 70.000
4	Baju Kemeja Panjang	kelai	Rp. 90.000
5	Baju Kemeja Pendek	kelai	Rp. 80.000
6	Boxer	kelai	Rp. 20.000
7	Switcer Pria	kelai	Rp. 80.000
8	Switcer wanita oblong	kelai	Rp. 70.000
9	Topi	Buah	Rp. 20.000
10	Dampet	Buah	Rp. 70.000


 Kepala Pemicik
 Rusli

Lampiran B-1
Daftar Harga Barang

LAMPIRAN-C
RANCANGAN KELUARAN

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Distro Alfafir
Jl.Mentok Pangkalpinang
Bangka Belitung

STRUCK

NO STRUCK : X - 5 - X
TGL : dd/mm/yyyy

No.	NAMA BARANG	SATUAN	HARGA BARANG	JUMLAH	TOTAL
99	X - 20 - X	X - 10 - X	Rp.999999	99	Rp.99999999
Z	Z	Z	Z	Z	Z

Total Keseluruhan : Rp.99999999

Pangkalpinang, dd/mm/yyyy
Hormat Kami,

(Bagian Penjualan)

Lampiran C-2

Struck

Distro Alfafir
 Jl.Mentok Pangkalpinang
 Bangka Belitung

**LAPORAN PENJUALAN
 BERDASARKAN NOTA**
 Periode
 dd/mm/yyyy s/d dd/mm/yyyy

No.	No.Nota	Tgl.Nota	No.Pesanan	Tgl.Pesanan	Nama Pelanggan	Alamat	Nama Barang	Satuan	Harga Pesan	Jumlah Pesan	Total
99	X - 5 - X	dd/mm/yyyy	X - 6 - X	dd/mm/yyyy	X - 20 - X	X - 20 - X	X - 20 - X	X - 10 - X	Rp.999999	99	Rp.99999999

Total Keseluruhan :Rp.99999999

Pangkalpinang, dd/mm/yyyy

Hormat Kami Mengetahui

(Bagian Penjualan) (Pimpinan)

Lampiran C-3
 Laporan Penjualan Berdasarkan Nota

Distro Alfatr
Jl.Mentok Pangkalpinang
Bangka Belitung

LAPORAN PENJUALAN
BERDASARKAN STRUCK
Periode
 dd/mm/yyyy s/d dd/mm/yyyy

NO.	NO. STRUCK	TGL STRUCK	NAMA BARANG	SATUAN	HARGA BARANG	JUMLAH	TOTAL
99	X - 5 - X	dd/mm/yyyy	X - 20 - X	X - 10 - X	Rp.999999	99	Rp.99999999
	Z	Z	Z	Z	Z	Z	Z

Total Keseluruhan : Rp.99999999

Pangkalpinang, dd/mm/yyyy

Hormat Kami Mengetahui

(Bagian Penjualan) (Pimpinan)

Lampiran C-4
 Laporan Penjualan Berdasarkan Struck

LAMPIRAN-D
RANCANGAN MASUKAN

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Distro Alfahir					
JI.Mentok Pangkalpinang Bangka Belitung					
Data Barang					
No	Kode Barang	Nama Barang	Satuan	Harga Barang	Stok
999	X - 5 - X	X - 20 - X	X - 10 - X	Rp 999.999	X - 2 - X
Z	Z	Z	Z	Z	Z
Pangkalpinang, dd/mm/yyyy					
()					

Lampiran D-1
Data Barang

Distro Alfafir
Jl. Mentok Pangkalpinang
Bangka Belitung

DATA PELANGGAN

Kode Pelanggan : X-5-X

Nama Pelanggan : X-20-X

Alamat : X-20-X

Telepon : X-12-X

Lampiran D-2
Data Pelanggan

Distro Alfatr

Jl.Mentok Pangkalpinang
Bangka Belitung

DATA PESANAN

No : X-6-X

Tgl : dd/mm/yyyy

Kode Pelanggan : X-5-X

Nama Pelanggan : X-20-X

Alamat : X-20-X

Telepon : X-12-X

No.	Nama Barang	Jumlah Pesan
99	X - 20 - X	99
Z	Z	Z

Pelanggan

Panagkalpinang, dd/mm/yyyy

Hormat Kami,

()

(Bagian Penjualan)

Lampiran D-3

Data Pesanan

LAMPIRAN-E
SURAT KETERANGAN RISET

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DISTRO ALFATIR
Jalan Mentok Pangkalpinang
Bangka Belitung

SURAT KETERANGAN

Yang bertanda tangan di bawah ini :

Nama : RUSLI
Jabatan : PIMPINAN

Menerangkan bahwa :

Nama : WAWAN
NIM : 0922300127

Telah melaksanakan Riset pada DISTRO ALFATIR sejak tanggal 1 April s/d 20 Mei 2012 dengan **BAIK**.

Demikian Surat Keterangan ini dibuat untuk dapat dipergunakan sebagaimana mestinya.

Dibuat di Pangkalpinang

Tanggal : 30 Juni 2012



RUSLI



STMIK ATMA LUHUR

KARTU BIMBINGAN

NIM : 0922300127
 NAMA : WAWAN
 DOSEN PEMBIMBING : WISNU ARBONO Probotegoro, m.kom
 JUDUL TUGAS AKHIR (TA) : Penjualan Tunai

No.	Tanggal	Materi	Paraf Dosen
1.	03-04-2012	BAB III	<i>[Signature]</i>
2.	05-04-2012	BAB III	<i>[Signature]</i>
3.	10-04-2012	BAB I	<i>[Signature]</i>
4.	11-05-2012	BAB II	<i>[Signature]</i>
5.	16-05-2012	BAB II	<i>[Signature]</i>
6.	23-05-2012	BAB IV	<i>[Signature]</i>
7.	30-05-2012	BAB IV	<i>[Signature]</i>
8.	15-06-2012	BAB V	<i>[Signature]</i>
9.	20-06-2012	Program	<i>[Signature]</i>
10.	06-07-2012	Program	<i>[Signature]</i>
11.	13-07-2012	Awal sampai akhir	<i>[Signature]</i>
12.	18-07-2012	Demo Program	<i>[Signature]</i>
13.			
14.			
15.			

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

Pangkalpinang, ..18 Juli 2012..

Mahasiswa

[Signature]
(WAWAN)

Dosen Pembimbing

[Signature]
(WISNU A.P.)

Listing 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_0922300127.mdb;"
    Public Cn As OleDb.OleDbConnection
End Module
```

Listing Form MenuUtama

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

    Private Sub ENTRYDATABARANGToolStripMenuItem_Click(ByVal sender As
System.Object, ByVal e As System.EventArgs) Handles
ENTRYDATABARANGToolStripMenuItem.Click
        FEntryBarang.ShowDialog()
    End Sub

    Private Sub FMenuUtama_Load(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles MyBase.Load
        Try
            Cn = New OleDbConnection(Con)
            Cn.Open()
            MessageBox.Show("Selamat Datang.....0922300127 ,???Anda Berhasil,
Tekan Ok")
        Catch ex As Exception
            MessageBox.Show("Koneksi Gagal")
            MsgBox(ex.Message)
            Me.Dispose()
        End Try
    End Sub

    Private Sub ENTRYPESANANToolStripMenuItem_Click(ByVal sender As
System.Object, ByVal e As System.EventArgs) Handles
ENTRYPESANANToolStripMenuItem.Click
        FEntryPesanan.ShowDialog()
    End Sub

    Private Sub MASTERToolStripMenuItem_Click(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles MASTERToolStripMenuItem.Click

    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 CETAKSTRUCKToolStripMenuItem_Click(ByVal sender As
System.Object, ByVal e As System.EventArgs) Handles
CETAKSTRUCKToolStripMenuItem.Click
    FCetakStruck.ShowDialog()
End Sub

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

Private Sub LAPORANToolStripMenuItem1_Click(ByVal sender As
System.Object, ByVal e As System.EventArgs) Handles
LAPORANToolStripMenuItem1.Click
    FCetakLapNota.ShowDialog()
End Sub

Private Sub LAPORANPENJUALANSTRUCKToolStripMenuItem_Click(ByVal sender As
System.Object, ByVal e As System.EventArgs) Handles
LAPORANPENJUALANSTRUCKToolStripMenuItem.Click
    FCetakLapStruck.ShowDialog()
End Sub

Private Sub ENTRYDATAPELANGGANAToolStripMenuItem_Click(ByVal sender As
System.Object, ByVal e As System.EventArgs) Handles
ENTRYDATAPELANGGANAToolStripMenuItem.Click
    FPelanggan.ShowDialog()
End Sub
End Class

```

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Listing Master Class Barang

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

Public Class CBarang

    Private XKd_Brg As String
    Private XNm_Brg As String
    Private XSatuan As String
    Private XHarga As String
    Private XStok As String

    Dim cmd As OleDbCommand
    Dim baca As OleDbDataReader
    Dim baris As Boolean
    Dim x As Integer
    Dim TmpNilai As String = ""
    Public nil As Integer

    Public Property Kd_Brg() As String
        Get
            Return XKd_Brg
        End Get
        Set(ByVal value As String)
            XKd_Brg = value
        End Set
    End Property
    Public Property Nm_Brg() As String
        Get
            Return XNm_Brg
        End Get
        Set(ByVal value As String)
            XNm_Brg = 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 Harga() As String
        Get
            Return XHarga
        End Get
        Set(ByVal value As String)
            XHarga = value
        End Set
    End Property
    Public Property Stok() As String
        Get
            Return XStok
        End Get
    End Property
End Class
```

Created with

```

        End Get
        Set(ByVal value As String)
            XStok = value
        End Set
    End Property

    Public Function Simpan(ByVal Kode As String) As Integer
        cmd = New OleDbCommand("select * from Barang where Kd_Brg='" & 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 (Kd_Brg, Nm_Brg,
Satuan, Harga, Stok)" & _
                "values ('" & Kode & "','" & XNm_Brg &
"','" & XSatuan & "','" & XHarga & "','" & 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 Kd_Brg='" & Kode
& "'", Cn)
        baca = cmd.ExecuteReader()
        baris = False
        If baca.HasRows = True Then
            cmd = New OleDbCommand("update Barang set Nm_Brg='" & XNm_Brg &
"','Satuan='" & _
                XSatuan & "', Harga='" & XHarga & "', Stok
='" & XStok & "' where Kd_Brg='" & 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 Kd_Brg='" &
XKd_Brg & "'", Cn)
        baca = cmd.ExecuteReader()
        If baca.HasRows = False Then
            MsgBox("Kode Barang : [" & XKd_Brg & "] Tidak Ada ",
MsgBoxStyle.Information, "Pesan !")
        Else
            MsgBox("Kode Barang : [" & XKd_Brg & "] Sudah Dihapus ",
MsgBoxStyle.Information, "Pesan !")
            cmd = New OleDbCommand("delete from Barang Where Kd_Brg = '" &
XKd_Brg & "'", Cn)
            Return cmd.ExecuteNonQuery
        End If
    End Function

    Public Function Batal() As Integer
        Kd_Brg = ""
        Nm_Brg = ""
        Satuan = ""
    End Function

```

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```

    Harga = ""
    Stok = ""
End Function

Public Sub ShowData() '-----untuk menampilkan isi data di listview
    x = 1
    cmd = New OleDbCommand("select * from Barang order by Kd_Brg asc",
Cn)
    baca = cmd.ExecuteReader
    FEntryBarang.ListView1.Items.Clear()
    While baca.Read
        FEntryBarang.ListView1.Items.Add((x).ToString)
        FEntryBarang.ListView1.Items(x -
1).SubItems.Add(baca.Item("Kd_Brg").ToString)
        FEntryBarang.ListView1.Items(x -
1).SubItems.Add(baca.Item("Nm_Brg").ToString)
        FEntryBarang.ListView1.Items(x -
1).SubItems.Add(baca.Item("Satuan").ToString)
        FEntryBarang.ListView1.Items(x -
1).SubItems.Add(baca.Item("Harga").ToString)
        FEntryBarang.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 meneampilkan data pada Textbox
    'nil=0
    cmd = New OleDbCommand("select * from Barang where Kd_Brg='" &
XKd_Brg & "'", Cn)
    baca = cmd.ExecuteReader
    'baris=false
    If baca.HasRows = True Then
        'nil= 0
        'baris=then
        baca.Read()
        XKd_Brg = baca.Item(0)
        XNm_Brg = baca.Item(1)
        XSatuan = baca.Item(2)
        XHarga = baca.Item(3)
        XStok = baca.Item(4)

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

End Sub
'Tambahan
Public Sub TampilTranBrng()
    cmd = New OleDbCommand("select * from Barang where Kd_Brg='" &
XKd_Brg & "'", Cn)
    baca = cmd.ExecuteReader
    'baris=false

```

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```

If baca.HasRows = True Then
    'nil=1
    'baris=true
    baca.Read()
    XKd_Brg = baca.Item(0)
    XNm_Brg = baca.Item(1)
    XSatuan = baca.Item(2)
    XHarga = baca.Item(3)
    XStok = baca.Item(4)

Else
    MsgBox("kode Barang:( " & XKd_Brg & " ) Tidak Ada Dalam Database",
MsgBoxStyle.Information, "Pesan!")
    Batal()
End If
End Sub

Public Function CariBarang(ByVal XNm_Brg As String) As Integer

    x = 1
    cmd = (New OleDbCommand("select * from Barang where Nm_Brg like '%" &
XNm_Brg & "%' order by Kd_Brg", Cn))
    baca = cmd.ExecuteReader
    FCariBarang.ListView2.Items.Clear()
    While baca.Read
        FCariBarang.ListView2.Items.Add(baca.Item("KD_BRG").ToString)
        FCariBarang.ListView2.Items(x -
1).SubItems.Add(baca.Item("NM_BRG").ToString)
        FCariBarang.ListView2.Items(x -
1).SubItems.Add(baca.Item("Satuan").ToString)
        FCariBarang.ListView2.Items(x -
1).SubItems.Add(baca.Item("HARGA").ToString)
        FCariBarang.ListView2.Items(x -
1).SubItems.Add(baca.Item("STOK").ToString)
        x = x + 1
    End While
    cmd.Dispose()
    baca.Close()
End Function
Public Sub oto()
    cmd = New OleDbCommand("select * from Barang order by Kd_Brg desc",
Cn)
    baca = cmd.ExecuteReader

If baca.Read Then
    TmpNilai = Mid(baca.Item("Kd_Brg"), 4, 3)
Else
    XKd_Brg = "B-001"

    If baca.IsClosed = False Then baca.Close()
Exit Sub

End If
TmpNilai = Val(TmpNilai) + 1
XKd_Brg = "B-" & Mid("0000", 2, 3 - TmpNilai.Length) & TmpNilai
If baca.IsClosed = False Then baca.Close()

```



```

End Sub
Public Function updateStok(ByVal i) As Integer
    ' bagaimana update stok?
    Dim curStok As Integer
    Dim cmd1, cmd2 As OleDbCommand
    Dim bacal As OleDbDataReader
    ' here's where the magic begin :D
    cmd1 = New OleDbCommand("SELECT Stok FROM Barang WHERE Kd_Brg='" &
FEntryPesanan.ListView1.Items(i).SubItems(1).Text & "'", Cn)
    bacal = cmd1.ExecuteReader()
    ' periksa dulu kalau method Read() sukses
    If bacal.Read() Then
        ' kurangi stok dengan jumlah terjual
        curStok = bacal.Item("Stok") -
FEntryPesanan.ListView1.Items(i).SubItems(5).Text
        ' update stok baru
        cmd2 = New OleDbCommand("UPDATE Barang SET Stok=" & curStok & "
WHERE Kd_Brg='" & FEntryPesanan.ListView1.Items(i).SubItems(1).Text & "'",
Cn)
        cmd2.ExecuteNonQuery()
        ' yeahhh :D
    Else
        MsgBox("fail")
    End If
End Function

Public Function updateStok1(ByVal i) As Integer
    ' bagaimana update stok?
    Dim curStok As Integer
    Dim cmd1, cmd2 As OleDbCommand
    Dim bacal As OleDbDataReader
    ' here's where the magic begin :D
    cmd1 = New OleDbCommand("SELECT Stok FROM Barang WHERE Kd_Brg='" &
FCetakStruck.ListView1.Items(i).SubItems(1).Text & "'", Cn)
    bacal = cmd1.ExecuteReader()
    ' periksa dulu kalau method Read() sukses
    If bacal.Read() Then
        ' kurangi stok dengan jumlah terjual
        curStok = bacal.Item("Stok") -
FCetakStruck.ListView1.Items(i).SubItems(5).Text
        ' update stok baru
        cmd2 = New OleDbCommand("UPDATE Barang SET Stok=" & curStok & "
WHERE Kd_Brg='" & FCetakStruck.ListView1.Items(i).SubItems(1).Text & "'", Cn)
        cmd2.ExecuteNonQuery()
        ' yeahhh :D
    Else
        MsgBox("fail")
    End If
End Function
End Class

```

Listing Master Class Pelanggan

```
Imports System.Data.OleDb
Imports System.Data
Public Class CPelanggan
    Private xkdplgn As String
    Private xnmplgn As String
    Private xalamat 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
    Dim TmpNilai As String = ""
    Public Property kdplgn() As String
        Get
            Return xkdplgn
        End Get
        Set(ByVal value As String)
            xkdplgn = value
        End Set
    End Property
    Public Property nmplgn() As String
        Get
            Return xnmplgn
        End Get
        Set(ByVal value As String)
            xnmplgn = 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 Kode As String) As Integer
        cmd = New OleDbCommand("select * from pelanggan where kdplgn =" &
Kode & "'", Cn)
        baca = cmd.ExecuteReader()
        baris = False
        If baca.HasRows = True Then
            MsgBox("Kode Pelanggan : " & Kode & "Sudah Pernah di
Simpan...!!")
        Else
```

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```

        cmd = New OleDbCommand("insert into pelanggan (kdplgn, nmplgn,
alamat, telp)" & _
                                "values ('" & Kode & "','" & xnmpgn &
,'" & xalamat & "','" & xtelp & "')" , Cn)
        MsgBox.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 kdplgn='" &
Kode & "'", Cn)
    baca = cmd.ExecuteReader()
    baris = False
    If baca.HasRows = True Then
        cmd = New OleDbCommand("update pelanggan set nmplgn='" & xnmpgn
& "','alamat='" & _
                                xalamat & "', telp='" & xtelp & "' where
kdplgn='" & Kode & "'", Cn)
        MsgBox.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 kdplgn='" &
xkdplgn & "'", Cn)
    baca = cmd.ExecuteReader()
    If baca.HasRows = False Then
        MsgBox("Kode Pelanggan : [" & xkdplgn & "] Tidak Ada ",
MsgBoxStyle.Information, "Pesan !")
    Else
        MsgBox("Kode Pelanggan : [" & xkdplgn & "] Sudah Dihapus ",
MsgBoxStyle.Information, "Pesan !")
        cmd = New OleDbCommand("delete from pelanggan Where kdplgn = '"
& xkdplgn & "'", Cn)
        Return cmd.ExecuteNonQuery
    End If
End Function
Public Function Batal() As Integer
    kdplgn = ""
    nmplgn = ""
    alamat = ""
    telp = ""
End Function
Public Sub ShowData() '.....untuk menampilkan isi data di
listview
    x = 1
    'cmd = New OleDbCommand (" Select * from pelanggan
cmd = New OleDbCommand(" SELECT * FROM pelanggan order by kdplgn 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("kdplgn").ToString)

```

Created with

```

        FPelanggan.ListView1.Items(x -
1).SubItems.Add(baca.Item("nmplgn").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
    'cmd.Dispose()
    'baca.Close()

End Sub
Public Sub tampil() ' .....untuk menampilkan data
pada TextBox
    'nil = 0
    cmd = New OleDbCommand("select * from pelanggan where kdplgn = '" &
xkdplgn & "'", Cn)
    baca = cmd.ExecuteReader
    'baris = false

    If baca.HasRows = True Then
        'nil=0
        'baris=true
        baca.Read()
        xkdplgn = baca.Item(0)
        xnmpgn = baca.Item(1)
        xalamat = baca.Item(2)
        xtelp = baca.Item(3)

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

End Sub
'tambahan
Public Sub TampilTranPlg()
    cmd = New OleDbCommand("select * from pelanggan where kdplgn='" &
xkdplgn & "'", Cn)
    baca = cmd.ExecuteReader
    'baris = false
    If baca.HasRows = True Then
        'nil = 0
        'Baris=True
        baca.Read()
        xkdplgn = baca.Item(0)
        xnmpgn = baca.Item(1)
        xalamat = baca.Item(2)
        xtelp = baca.Item(3)
    Else
        MsgBox("Kode Pelanggan : [ " & xkdplgn & " ] Tidak Ada Dalam
Database", MsgBoxStyle.Information, "Pesan !")
        Batal()
    End If
End Sub
Public Sub oto()

```

```

        cmd = New OleDbCommand("select * from Pelanggan order by kdplgn
desc", Cn)
        baca = cmd.ExecuteReader

    If baca.Read Then
        TmpNilai = Mid(baca.Item("kdplgn"), 4, 3)
    Else
        xkdplgn = "P001"

        If baca.IsClosed = False Then baca.Close()
    Exit Sub

    End If
    TmpNilai = Val(TmpNilai) + 1
    xkdplgn = "P" & Mid("000", 2, 3 - TmpNilai.Length) & TmpNilai
    If baca.IsClosed = False Then baca.Close()
End Sub
Public Function BrowsePelanggan(ByVal xnmpngn As String) As Integer
'.....isi listview di form listT
    x = 1
    cmd = New OleDbCommand("SELECT * FROM pelanggan where nmpngn like '%"
& xnmpngn & "%' order by kdplgn", Cn)
    baca = cmd.ExecuteReader
    FCariPlg.ListView1.Items.Clear()
    While baca.Read
        FCariPlg.ListView1.Items.Add(baca.Item("kdplgn").ToString)
        FCariPlg.ListView1.Items(x -
1).SubItems.Add(baca.Item("nmpngn").ToString)
        FCariPlg.ListView1.Items(x -
1).SubItems.Add(baca.Item("alamat").ToString)
        FCariPlg.ListView1.Items(x -
1).SubItems.Add(baca.Item("telp").ToString)
        x = x + 1
    End While
    cmd.Dispose()
    baca.Close()
End Function
End Class

```

Listing Form Barang

```
Public Class FEntryBarang

    Dim obj As New CBarang

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

    Private Sub FBarang_Activated(ByVal sender As Object, ByVal e As
System.EventArgs) Handles Me.Activated
        T1.Focus()
    End Sub

    Private Sub FEntryBarang_Load(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles MyBase.Load
        obj.oto()
        T1.Text = obj.Kd_Brg
        obj.ShowData()
    End Sub

    Private Sub BtnSimpan_Click(ByVal sender As Object, ByVal e As
System.EventArgs) Handles BtnSimpan.Click

        obj.Kd_Brg = T1.Text
        obj.Nm_Brg = T2.Text
        obj.Satuan = T3.Text
        obj.Harga = T4.Text
        obj.Stok = T5.Text
        obj.Simpan(T1.Text)
        obj.ShowData()
        obj.Batal()
        T1.Text = obj.Kd_Brg
        T2.Text = obj.Nm_Brg
        T3.Text = obj.Satuan
        T4.Text = obj.Harga
        T5.Text = obj.Stok
        T1.Focus()
        obj.oto()
        T1.Text = obj.Kd_Brg
    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.Kd_Brg = T1.Text
            obj.tampil()
            T1.Text = obj.Kd_Brg
            T2.Text = obj.Nm_Brg
            T3.Text = obj.Satuan
            T4.Text = obj.Harga
            T5.Text = obj.Stok
            T2.Focus()
        End If
    End Sub
End Class
```

Created with

```

    End If
End Sub

Private Sub BtnUbah_Click(ByVal sender As Object, ByVal e As
System.EventArgs) Handles BtnUbah.Click
    obj.Kd_Brg = T1.Text
    obj.Nm_Brg = T2.Text
    obj.Satuan = T3.Text
    obj.Harga = T4.Text
    obj.Stok = T5.Text
    obj.Ubah(T1.Text)
    obj.ShowData()
    obj.Batal()
    T1.Text = obj.Kd_Brg
    T2.Text = obj.Nm_Brg
    T3.Text = obj.Satuan
    T4.Text = obj.Harga
    T5.Text = obj.Stok
    T1.Focus()
    obj.oto()
    T1.Text = obj.Kd_Brg
End Sub

Private Sub ListView1_SelectedIndexChanged(ByVal sender As Object, ByVal
e As System.EventArgs) Handles ListView1.SelectedIndexChanged
    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
    'T1.Enabled = False
    T2.Focus()
End Sub

Private Sub BtnBatal_Click(ByVal sender As Object, ByVal e As
System.EventArgs) Handles BtnBatal.Click
    obj.Batal()
    T1.Text = obj.Kd_Brg
    T2.Text = obj.Nm_Brg
    T3.Text = obj.Satuan
    T4.Text = obj.Harga
    T5.Text = obj.Stok
    T1.Focus()
    obj.oto()
    T1.Text = obj.Kd_Brg
End Sub

Private Sub BtnHapus_Click(ByVal sender As Object, ByVal e As
System.EventArgs) Handles BtnHapus.Click
    Dim Pesan As String
    Pesan = MsgBox(" Apakah Kode Barang : [ " & T1.Text & " ] Akan
Dihapus !?", MsgBoxStyle.OkCancel, "Pesan !")
    If Pesan = MsgBoxResult.Ok Then
        obj.Kd_Brg = T1.Text
        obj.Hapus()
        obj.ShowData()
    Else

```

```

        MsgBox(" Kode Barang < " & T1.Text & " > Batal Dihapus",
MsgBoxStyle.OkOnly, "Pesanan !")
    End If
    obj.Batal()
    T1.Text = obj.Kd_Brg
    T2.Text = obj.Nm_Brg
    T3.Text = obj.Satuan
    T4.Text = obj.Harga
    T5.Text = obj.Stok
    T1.Focus()
    obj.oto()
    T1.Text = obj.Kd_Brg

End Sub

Private Sub T2_KeyPress(ByVal sender As Object, ByVal e As
System.Windows.Forms.KeyPressEventArgs) Handles T2.KeyPress
    If Asc(e.KeyChar) = 13 Then
        T3.Focus()
    End If
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
        T4.Focus()
    End If
End Sub

Private Sub T4_KeyPress(ByVal sender As Object, ByVal e As
System.Windows.Forms.KeyPressEventArgs) Handles T4.KeyPress
    If Asc(e.KeyChar) = 13 Then
        T5.Focus()
    End If
End Sub

Private Sub T5_KeyPress(ByVal sender As Object, ByVal e As
System.Windows.Forms.KeyPressEventArgs) Handles T5.KeyPress
    If Asc(e.KeyChar) = 13 Then
        BtnSimpan.Focus()
    End If
End Sub

Private Sub BtnCari_Click(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles BtnCari.Click
    FCariBarang.ShowDialog()
End Sub
End Class

```


Listing Form Pelanggan

```
Public Class FPelanggan
    Dim Obj As New CPelanggan

    Private Sub FPelanggan_Activated(ByVal sender As Object, ByVal e As
System.EventArgs) Handles Me.Activated
        T1.Focus()
    End Sub

    Private Sub FPelanggan_Load(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles MyBase.Load
        Obj.oto()
        T1.Text = Obj.kdplgn
        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.kdplgn = T1.Text
            Obj.tampil()
            T1.Text = Obj.kdplgn
            T2.Text = Obj.nmplgn
            T3.Text = Obj.alamat
            T4.Text = Obj.telp
            T2.Focus()
        End If
    End Sub

    Private Sub BSimpan_Click(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles BSimpan.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 Telepon Pelanggan yang ada pada textbox ",
MsgBoxStyle.Critical, "Pesan !")
            T4.Focus()
        Else
            Obj.kdplgn = T1.Text
            Obj.nmplgn = T2.Text
            Obj.alamat = T3.Text
            Obj.telp = T4.Text
            Obj.Simpan(T1.Text)
            Obj.ShowData()
        End If
    End Sub
End Class
```

Created with

```

        Obj.Batal()
        T1.Text = Obj.kdplgn
        T2.Text = Obj.nmplgn
        T3.Text = Obj.alamat
        T4.Text = Obj.telp
        T1.Focus()
        Obj.oto()
        T1.Text = Obj.kdplgn
    End If
End Sub

Private Sub BUbah_Click(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles BUbah.Click
    Obj.kdplgn = T1.Text
    Obj.nmplgn = T2.Text
    Obj.alamat = T3.Text
    Obj.telp = T4.Text
    Obj.Ubah(T1.Text)
    Obj.ShowData()
    Obj.Batal()
    T1.Text = Obj.kdplgn
    T2.Text = Obj.nmplgn
    T3.Text = Obj.alamat
    T4.Text = Obj.telp
    T1.Focus()
    Obj.oto()
    T1.Text = Obj.kdplgn
End Sub

Private Sub BHapus_Click(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles BHapus.Click
    Dim Pesan As String
    Pesan = MsgBox(" Apakah Kode Pelanggan : [ " & T1.Text & " ] Akan
Dihapus !?", MsgBoxStyle.OkCancel, "Pesan !")
    If Pesan = MsgBoxResult.Ok Then
        Obj.kdplgn = T1.Text
        Obj.Hapus()
        Obj.ShowData()
    Else
        MsgBox(" Kode Pelanggan < " & T1.Text & " > Batal Dihapus",
MsgBoxStyle.OkOnly, "Pesan !")
    End If
    Obj.Batal()
    T1.Text = Obj.kdplgn
    T2.Text = Obj.nmplgn
    T3.Text = Obj.alamat
    T4.Text = Obj.telp
    T1.Focus()
    Obj.oto()
    T1.Text = Obj.kdplgn
End Sub

Private Sub BBatal_Click(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles BBatal.Click
    Obj.Batal()
    T1.Text = Obj.kdplgn
    T2.Text = Obj.nmplgn

```

Created with

```

        T3.Text = Obj.alamat
        T4.Text = Obj.telp
        T1.Focus()
        Obj.oto()
        T1.Text = Obj.kdplgn
    End Sub

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

    Private Sub ListView1_SelectedIndexChanged(ByVal sender As Object, ByVal
e As System.EventArgs) Handles ListView1.SelectedIndexChanged
        Obj.kdplgn = 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
        'T1.Enabled = False
        T2.Focus()
    End Sub

    Private Sub T2_KeyPress(ByVal sender As Object, ByVal e As
System.Windows.Forms.KeyPressEventArgs) Handles T2.KeyPress
        If Asc(e.KeyChar) = 13 Then
            T3.Focus()
        End If
    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
            T4.Focus()
        End If
    End Sub

    Private Sub T4_KeyPress(ByVal sender As Object, ByVal e As
System.Windows.Forms.KeyPressEventArgs) Handles T4.KeyPress
        If Asc(e.KeyChar) = 13 Then
            BSimpan.Focus()
        End If
    End Sub
End Class

```

Listing Transaksi Class Pesanan

```
Imports System.Data.OleDb
Imports System.Data
Public Class CPesanan
    Private XNo_Psn As String
    Private XTgl_Psn As Date
    Private xkdplgn As String
    Private x As Integer
    Private GrandTotal As Double
    Dim cmd As OleDbCommand
    Dim baca As OleDbDataReader
    Dim tampiloto As String = ""
    Public Property No_Psn() As String
        Get
            Return XNo_Psn
        End Get
        Set(ByVal value As String)
            XNo_Psn = value
        End Set
    End Property

    Public Property Tgl_Psn() As Date
        Get
            Return XTgl_Psn
        End Get
        Set(ByVal value As Date)
            XTgl_Psn = value
        End Set
    End Property

    Public Property kdplgn() As String
        Get
            Return xkdplgn
        End Get
        Set(ByVal value As String)
            xkdplgn = value
        End Set
    End Property

    Public Function Simpan(ByVal XNo_Psn As String) As Integer
        cmd = New OleDbCommand("insert into Pesanan (No_Psn, Tgl_Psn, kdplgn)
" & _
        "values ('" & XNo_Psn & "', '" & XTgl_Psn & "', '" & xkdplgn & "''",
Cn)
        Return cmd.ExecuteNonQuery

    End Function

    Public Sub oto() 'Nomor Pesanan yang dibuat secara otomatis
        cmd = New OleDbCommand("SELECT * FROM Pesanan order by No_Psn desc",
Cn)
        baca = cmd.ExecuteReader
        If baca.Read Then
            tampiloto = Mid(baca.Item("No_Psn"), 4, 3)
        Else

```

Created with

```

        XNo_Psn = "PS-001"
        If baca.IsClosed = False Then baca.Close()
        Exit Sub

    End If
    tampiloto = Val(tampiloto) + 1
    XNo_Psn = "PS-" & Mid("000", 2, 3 - tampiloto.Length) & tampiloto

    If baca.IsClosed = False Then baca.Close()

End Sub
Public Function CariPesanan(ByVal XNo_Psn As String) As Integer '.....isi
listview di form listT
    x = 1
    cmd = New OleDbCommand("SELECT * FROM Pesanan where No_Psn like '%" &
XNo_Psn & "%' order by No_Psn", Cn)
    baca = cmd.ExecuteReader
    FCariPesanan.ListView1.Items.Clear()
    While baca.Read
        FCariPesanan.ListView1.Items.Add(baca.Item("No_Psn").ToString)
        FCariPesanan.ListView1.Items(x -
1).SubItems.Add(baca.Item("Tgl_Psn").ToString)
        x = x + 1
    End While
    cmd.Dispose()
    baca.Close()
End Function

Public Sub TampilTranPsn()
    cmd = New OleDbCommand("select * from pesanan where No_Psn='" &
XNo_Psn & "'", Cn)
    baca = cmd.ExecuteReader
    'baris = false
    If baca.HasRows = True Then
        'nil = 0
        'Baris=True
        baca.Read()
        XNo_Psn = baca.Item(0)
        XTgl_Psn = baca.Item(1)
    Else
        MsgBox("No Pesanan : [ " & XNo_Psn & " ] Tidak Ada Dalam
Database", MsgBoxStyle.Information, "Pesanan !")
    End If
End Sub
End Class

```

Listing Transaksi Class CetakNota

```
Imports System.Data.OleDb
Imports System.Data
Public Class CCetakNota
    Private XNo_Nota As String
    Private XTgl_Nota As Date
    Private XNo_Psn As String
    Private x As Integer
    Private GrandTotal As Double
    Dim cmd As OleDbCommand
    Dim baca As OleDbDataReader
    Dim TmpNilai As String = ""
    Public Property No_Nota() As String
        Get
            Return XNo_Nota
        End Get
        Set(ByVal value As String)
            XNo_Nota = value
        End Set
    End Property

    Public Property Tgl_Nota() As Date
        Get
            Return XTgl_Nota
        End Get
        Set(ByVal value As Date)
            XTgl_Nota = value
        End Set
    End Property

    Public Property No_Psn() As String
        Get
            Return XNo_Psn
        End Get
        Set(ByVal value As String)
            XNo_Psn = value
        End Set
    End Property

    Public Function Simpan(ByVal XNo_Nota As String) As Integer
        cmd = New OleDbCommand("insert into Nota (No_Nota, Tgl_Nota, No_Psn)"
& _
            "values ('" & XNo_Nota & "','" & XTgl_Nota &
            "','" & XNo_Psn & "')", Cn)
        MessageBox.Show("Data Dengan No_Nota : " & XNo_Nota & " Sudah
Tersimpan")
        Return cmd.ExecuteNonQuery

    End Function
    Public Sub oto() 'No Nota yang dibuat secara otomatis
        cmd = New OleDbCommand("select * from Nota order by No_Nota desc",
Cn)
        baca = cmd.ExecuteReader
```

Created with

```

If baca.Read Then
    TmpNilai = Mid(baca.Item("No_Nota"), 4, 3)
Else
    XNo_Nota = "N-001"

    If baca.IsClosed = False Then baca.Close()
    Exit Sub

End If
TmpNilai = Val(TmpNilai) + 1
XNo_Nota = "N-" & Mid("000", 2, 3 - TmpNilai.Length) & TmpNilai
If baca.IsClosed = False Then baca.Close()
End Sub
End Class

```

Listing Transaksi CetakStruck

```

Imports System.Data.OleDb
Imports System.Data
Public Class CCetakStruck
    Private XNo_Struck As String

    Private XTgl_Struck As Date

    Private X As Integer
    Private GrandTotal As Double
    Dim cmd As OleDbCommand
    Dim baca As OleDbDataReader
    Dim tampiloto As String = ""

    Public Property No_Struck() As String
        Get
            Return XNo_Struck
        End Get
        Set(ByVal value As String)
            XNo_Struck = value
        End Set
    End Property

    Public Property Tgl_Struck() As Date
        Get
            Return XTgl_Struck
        End Get
        Set(ByVal value As Date)
            XTgl_Struck = value
        End Set
    End Property

    Public Function Simpan(ByVal XNo_Struck As String) As Integer

        cmd = New OleDbCommand("insert into Struck (No_Struck,Tgl_Struck)" &
            "Values('" & XNo_Struck & "',''" & XTgl_Struck & "''", Cn)

```

Created with

```

Return cmd.ExecuteNonQuery
End Function

Public Function Hapus() As Integer
cmd = New OleDbCommand("select * from Struck where No_Struck='" &
XNo_Struck & "'", Cn)
baca = cmd.ExecuteReader
If baca.HasRows = False Then
MsgBox("No Struck : [" & XNo_Struck & "] Tidak Ada ",
MsgBoxStyle.Information, "Pesan !")
Else
MsgBox("No Struck : [" & XNo_Struck & " ] Sudah Dihapus ",
MsgBoxStyle.Information, "Pesan !")
cmd = New OleDbCommand("Delete from Struck where No_Struck='" &
XNo_Struck & "'", Cn)
Return cmd.ExecuteNonQuery
End If
End Function
Public Function Tampil(ByVal XNo_Struck As String) As Integer
X = 1
cmd = New OleDbCommand("SELECT * FROM QStruck where No_struck = '" &
XNo_Struck & "' order by Kd_Brg", Cn)
baca = cmd.ExecuteReader
FCetakStruck.ListView1.Items.Clear()
While baca.Read
XTgl_Struck = baca.Item(1)

FCetakStruck.ListView1.Items.Add((X).ToString)
FCetakStruck.ListView1.Items(X -
1).SubItems.Add(baca.Item("Kd_Brg").ToString)
FCetakStruck.ListView1.Items(X -
1).SubItems.Add(baca.Item("Nm_Brg").ToString)
FCetakStruck.ListView1.Items(X -
1).SubItems.Add(baca.Item("Satuan").ToString)
FCetakStruck.ListView1.Items(X -
1).SubItems.Add(baca.Item("Harga").ToString)
FCetakStruck.ListView1.Items(X -
1).SubItems.Add(baca.Item("jml").ToString)

FCetakStruck.ListView1.Items(X -
1).SubItems.Add(baca.Item("Total").ToString)
X = X + 1
FCetakStruck.TTotal.Text = Val(FCetakStruck.TTotal.Text) +
baca.Item(7)
End While
cmd.Dispose()
baca.Close()

End Function
Public Sub oto() 'Nomor Struck yang dibuat secara otomatis
cmd = New OleDbCommand("SELECT * FROM Struck order by No_Struck
desc", Cn)
baca = cmd.ExecuteReader
If baca.Read Then
tampiloto = Mid(baca.Item("No_Struck"), 4, 3)
Else

```



```

        XNo_Struck = "S-001"
        If baca.IsClosed = False Then baca.Close()
        Exit Sub

    End If
    tampiloto = Val(tampiloto) + 1
    XNo_Struck = "S-" & Mid("000", 2, 3 - tampiloto.Length) & tampiloto

    If baca.IsClosed = False Then baca.Close()

End Sub
End Class

```

Listing Class Isi

```

Imports System.Data.OleDb
Imports System.Data
Public Class CIsi
    Private XHrg_Psn As String
    Private XJml As String
    Dim cmd As OleDbCommand
    Dim baca As OleDbDataReader

    Public Property Hrg_Psn() As String
        Get
            Return XHrg_Psn
        End Get
        Set(ByVal value As String)
            XHrg_Psn = value
        End Set
    End Property
    Public Property Jml() As String
        Get
            Return XJml
        End Get
        Set(ByVal value As String)
            XJml = value
        End Set
    End Property
    Public Function Simpan(ByVal i As Integer, ByVal XNo_Psn As String, ByVal
XKd_Brg As String) As Integer
        cmd = New OleDbCommand("insert into Isi (No_Psn, Kd_Brg, Hrg_Psn,
Jml)" & _
                                "values ('" & XNo_Psn & "','" & XKd_Brg &
"','" & XHrg_Psn & "','" & XJml & "')", Cn)
        cmd.ExecuteNonQuery()
    End Function
End Class

```

Created with

Listing Class Dapat

```
Imports System.Data.OleDb
Imports System.Data
Public Class CDapat
    Private XHrg_Struck As String
    Private Xjml As String
    Dim cmd As OleDbCommand
    Dim baca As OleDbDataReader

    Public Property Hrg_Struck() As String
        Get
            Return XHrg_Struck
        End Get
        Set(ByVal value As String)
            XHrg_Struck = value
        End Set
    End Property
    Public Property Jml() As String
        Get
            Return Xjml
        End Get
        Set(ByVal value As String)
            Xjml = value
        End Set
    End Property
    Public Function Simpan(ByVal i As Integer, ByVal XNo_Struck As String,
ByVal XKd_Brg As String) As Integer
        cmd = New OleDbCommand("insert into Dapat (No_Struck, Kd_Brg , Jml ,
Hrg_Struck)" & _
                                "values ('" & XNo_Struck & "','" & XKd_Brg &
"','" & Jml & "','" & XHrg_Struck & "')", Cn)
        cmd.ExecuteNonQuery()

    End Function
    Public Function Hapus() As Integer
        cmd = New OleDbCommand("delete from Dapat where Jml='" & Xjml & "'",
Cn)
        cmd.ExecuteNonQuery()

    End Function
End Class
```

Listing Transaksi Form Pesanan

```
Imports System.Data.OleDb
Imports System.Data
Public Class FEntryPesanan
    Dim ObjBarang As New CBarang
    Dim ObjPesanan As New CPesanan
    Dim objPelanggan As New CPelanggan
    Dim ObjIsi As New CIsi
    Dim cmd As OleDbCommand
    Dim baca As OleDbDataReader
    Dim tampungstok As New Integer
    Dim x As New Integer

    Private Sub FEntryPesanan_Activated(ByVal sender As Object, ByVal e As
System.EventArgs) Handles Me.Activated
        T2.Focus()
    End Sub
    Private Sub FEntrypesananPesanan_Load(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles MyBase.Load
        x = 1
        ObjPesanan.oto()
        T1.Text = ObjPesanan.No_Psn
    End Sub
    Private Sub TD_TextChanged(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles TD.TextChanged

    End Sub

    Private Sub T2_KeyPress(ByVal sender As Object, ByVal e As
System.Windows.Forms.KeyPressEventArgs) Handles T2.KeyPress
        If Asc(e.KeyChar) = 13 Then
            ObjBarang.Kd_Brg = T2.Text()
            ObjBarang.TampilTranBrng()
            T2.Text = ObjBarang.Kd_Brg
            T3.Text = ObjBarang.Nm_Brg
            T4.Text = ObjBarang.Satuan
            T5.Text = ObjBarang.Harga
            T6.Focus()
        End If
    End Sub
    Private Sub BtnCari_Click(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles BtnCari.Click
        FCariBarang.ShowDialog()
        T6.Focus()
    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
            If T6.Text = "" Then
                MsgBox("Isi Jumlah Barang yang akan dipesan ..... !!!!!")
                T6.Focus()
            Else
                '.....Cek Stok DI Tabel Barang
```

```

        cmd = New OleDbCommand("select * from Barang where Kd_Brg ='
& T2.Text & "'", Cn)
        baca = cmd.ExecuteReader
        If baca.HasRows = True Then
            baca.Read()
            tampungstok = baca.Item(4)
            If T6.Text > tampungstok Then
                MsgBox("Stok Hanya Ada " & tampungstok &
".....!!!!")
                T6.Text = ""
                T6.Focus()
                T7.Text = ""
                Exit Sub
            End If
        End If

        End If

        End If

        End Sub
Public Sub ClearBarang()
    T2.Text = ""
    T3.Text = ""
    T4.Text = ""
    T5.Text = ""
    T6.Text = ""
    T7.Text = ""
    T2.Focus()
End Sub
Sub ClearAll()
    T1.Text = ""
    t8.Text = ""
    t9.Text = ""
    t10.Text = ""
    t11.Text = ""
    TTotal.Text = ""
    Call ClearBarang()
    ListView1.Items.Clear()
    T1.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
        For i = 0 To ListView1.Items.Count - 1
            If ListView1.Items(i).Text = T2.Text Then
                MessageBox.Show("kode Barang : [" & T2.Text & "] Sudah
Masuk ke daftar Pesan!")
                ClearBarang()
                Exit Sub
            End If
        Next
    End If
    TambahList()
    ClearBarang()

```

```

        T2.Focus()
    End Sub
    Public Sub TambahList()
        Dim List As New ListViewItem
        List.Text = x
        List.SubItems.Add(T2.Text)
        List.SubItems.Add(TTotal.Text)
        List.SubItems.Add(T4.Text)
        List.SubItems.Add(T5.Text)
        List.SubItems.Add(T6.Text)
        List.SubItems.Add(T7.Text)
        ListView1.Items.AddRange(New ListViewItem() {List})
        TTotal.Text = Val(TTotal.Text) + Val(List.SubItems(6).Text)
        x = x + 1
    End Sub

    Private Sub BtnTambah_Click(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles BtnTambah.Click
        For i = 0 To ListView1.Items.Count - 1
            If ListView1.Items(i).SubItems(1).Text = T2.Text Then
                MessageBox.Show("Kode Barang : [ " & T2.Text & " ] Sudah Masuk
ke Daftar Pesan !", "Infomasi....!!!!")
                ClearBarang()
                Exit Sub
            End If
        Next
        TambahList()
        ClearBarang()
        T2.Focus()
    End Sub

    Private Sub BtnSimpan_Click(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles BtnSimpan.Click
        ObjPesanan.No_Psn = T1.Text
        ObjPesanan.Tgl_Psn = TD.Value

        cmd = New OleDbCommand("select * from Pesanan where No_Psn = '" &
T1.Text & "'", Cn)
        baca = cmd.ExecuteReader

        If baca.HasRows = True Then
            MessageBox.Show("No Pesanan : [ " & T1.Text & " ] Sudah pernah
disimpan !", "Information", MessageBoxButtons.OK, MessageBoxIcon.Information)
        ElseIf T1.Text = "" Then
            MsgBox("Isi No Pesanan yang ada pada textbox", 16, "Pesan !")
            T1.Focus()
        Else
            ObjPesanan.Simpan(T1.Text)
            For i = 0 To ListView1.Items.Count - 1
                ObjIsi.Hrg_Psn = ListView1.Items(i).SubItems(4).Text
                ObjIsi.Jml = ListView1.Items(i).SubItems(5).Text
                ObjIsi.Simpan(i, T1.Text,
ListView1.Items(i).SubItems(1).Text)
                ObjBarang.updateStok(i) 'panggil Di sini
            Next
            MessageBox.Show("Data Pesanan Sudah Tersimpan", "Information",
MessageBoxButtons.OK, MessageBoxIcon.Information)

```

Created with

```

        ClearAll()
        ObjPesanan.oto()
        T1.Text = ObjPesanan.No_Psn
        T2.Focus()
    End If
End Sub

Private Sub BtnBatal_Click(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles BtnBatal.Click
    Call ClearAll()
    ObjPesanan.oto()
    T1.Text = ObjPesanan.No_Psn
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 T2_TextChanged(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles T2.TextChanged

End Sub

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

End Sub

Private Sub Panell1_Paint(ByVal sender As System.Object, ByVal e As
System.Windows.Forms.PaintEventArgs) Handles Panell1.Paint

End Sub

Private Sub t8_KeyPress(ByVal sender As Object, ByVal e As
System.Windows.Forms.KeyPressEventArgs) Handles t8.KeyPress
    If Asc(e.KeyChar) = 13 Then
        objPelanggan.kdplgn = t8.Text
        ObjPelanggan.TampilTranPlg()
        t8.Text = objPelanggan.kdplgn
        t9.Text = objPelanggan.nmplgn
        t10.Text = objPelanggan.alamat
        t11.Text = objPelanggan.telp
        T2.Focus()
    End If
End Sub

Private Sub Button1_Click(ByVal sender As System.Object, ByVal e As
System.EventArgs)
    FCariPlg.ShowDialog()
    T2.Focus()
End Sub
End Class

```

Listing Transaksi Form CetakNota

```
Imports System.Data.OleDb
Imports System.Data
Public Class FCetakNota
    Dim ObjNota As New CCetakNota
    Dim ObjPesanan As New CPesanan
    Dim cmd As OleDbCommand
    Dim baca As OleDbDataReader
    Dim x As New Integer
    Dim tampungstok As New Integer

    Private Sub FCetakNota_Load(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles MyBase.Load
        ObjNota.oto()
        T1.Text = ObjNota.No_Nota
        TD.Text = Format(Date.Today)
    End Sub
    Private Sub TD_TextChanged(ByVal sender As System.Object, ByVal e As
System.EventArgs)

    End Sub

    Private Sub T5_TextChanged(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles T5.TextChanged

    End Sub

    Private Sub BtnBatal_Click(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles BtnBatal.Click

        Call ClearAll()
        ObjNota.oto()
        T1.Text = ObjNota.No_Nota
        T1.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 BtnSimpan_Click(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles BtnSimpan.Click
        ObjNota.No_Nota = T1.Text
        ObjNota.Tgl_Nota = TD.Text

        ObjNota.No_Psn = T5.Text
        cmd = New OleDbCommand("select * from Nota where No_Nota = '" &
T1.Text & "'", Cn)
        baca = cmd.ExecuteReader

        If baca.HasRows = True Then
            MessageBox.Show("No Nota : [" & T1.Text & "] Sudah pernah
disimpan !", "Information", MessageBoxButtons.OK, MessageBoxIcon.Information)
```

Created with

```

ElseIf T1.Text = "" Then
    MsgBox("Isi No Nota yang ada pada textbox", 16, "Pesan !")
    T1.Focus()
ElseIf T5.Text = "" Then
    MsgBox("Isi No Pesanan yang ada pada textbox", 16, "Pesan !")
    T5.Focus()
Else
    ObjNota.Simpan(T1.Text)
    MessageBox.Show("Data Nota Sudah Tersimpan", "Information",
    MessageBoxButtons.OK, MessageBoxIcon.Information)
    End If
End Sub

Private Sub BtnCetak_Click(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles BtnCetak.Click
    MsgBox("No_Nota " & T1.Text)
    CNota.CrystalReportViewer1.SelectionFormula = "{QNota.No_Nota}=' " &
T1.Text & "' "
    CNota.CrystalReportViewer1.RefreshReport()
    CNota.ShowDialog()
    Call ClearAll()
    ObjNota.oto()
    T1.Text = ObjNota.No_Nota
    T1.Focus()
End Sub
Public Sub ClearAll()
    T1.Text = ""

    T5.Text = ""
    T6.Text = ""

End Sub

Private Sub BtnBrowse_Click(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles BtnBrowse.Click
    FCariPesanan.ShowDialog()
End Sub

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

End Sub

End Class

```


Listing Transaksi Form CetakStruck

```
Imports System.Data.OleDb
Imports System.Data
Public Class FCetakStruck
    Dim objBarang As New CBarang
    Dim objDapat As New CDapat
    Dim objStruck As New CCetakStruck
    Dim cmd As OleDbCommand
    Dim baca As OleDbDataReader
    Dim tampungstok As New Integer
    Dim x As New Integer
    Private Sub FCetakStruck_Load(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles MyBase.Load
        objStruck.oto()
        T1.Text = objStruck.No_Struck
        objStruck.Tampil(T1.Text)
        x = 1
        TD.Text = Format(Date.Today)
    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.Kd_Brg = T3.Text()
            objBarang.TampilTranBrg()
            T3.Text = objBarang.Kd_Brg
            T4.Text = objBarang.Nm_Brg
            T5.Text = objBarang.Satuan
            T6.Text = objBarang.Harga
            T7.Focus()

        End If
    End Sub

    Private Sub T3_TextChanged(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles T3.TextChanged

    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 Barang yang akan dipesan ..... !!!!")
                T8.Focus()
            Else
                '.....Cek Stok DI Tabel Barang
                cmd = New OleDbCommand("select * from Barang where Kd_Brg ='
& T3.Text & "'", Cn)
                baca = cmd.ExecuteReader
                If baca.HasRows = True Then
                    baca.Read()
                    tampungstok = baca.Item(4)
                End If
            End If
        End If
    End Sub
```

Created with

```

        If T7.Text > tampungstok Then
            MsgBox("Stok Hanya Ada " & tampungstok &
".....!!!!")
            T7.Text = ""
            T7.Focus()
            T8.Text = ""
            Exit Sub

        End If
    Else

        End If
        T8.Text = T6.Text * T7.Text
        T8.Focus()

    End If

End If

End Sub

Private Sub T7_TextChanged(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles T7.TextChanged

End Sub

Private Sub T8_KeyPress(ByVal sender As Object, ByVal e As
System.Windows.Forms.KeyPressEventArgs) Handles T8.KeyPress
    If Asc(e.KeyChar) = 13 Then
        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 Beli !", "Infomasi.....!!!!")
                ClearBarang()
                Exit Sub
            End If
        Next

    End If

    TambahList()
    Call ClearBarang()
    T3.Focus()

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(T8.Text)
    ListView1.Items.AddRange(New ListViewItem() {List})
    TTotal.Text = Val(TTotal.Text) + Val(List.SubItems(6).Text)
    x = x + 1

```

Created with

```

End Sub

Private Sub T8_TextChanged(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles T8.TextChanged

End Sub

Private Sub btnSimpan_Click(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles BtnSimpan.Click

    objStruck.No_Struck = T1.Text
    objStruck.Tgl_Struck = TD.Text

    cmd = New OleDbCommand("select * from Struck where No_Struck='" &
T1.Text & "'", Cn)
    baca = cmd.ExecuteReader
    If baca.HasRows = True Then
        MessageBox.Show(" Nomor Struck : [ " & T1.Text & " ] Sudah pernah
Disimpan !", "Information")

    Else
        objStruck.Simpan(T1.Text)
        For i = 0 To ListView1.Items.Count - 1
            objDapat.Hrg_Struck = ListView1.Items(i).SubItems(4).Text
            objDapat.Jml = ListView1.Items(i).SubItems(5).Text
            objDapat.Simpan(i, T1.Text,
ListView1.Items(i).SubItems(1).Text)
            objBarang.updateStok1(i) 'Panggil disini
        Next
        MessageBox.Show("Data Struck Tersimpan", "Information",
MessageBoxButtons.OK, MessageBoxIcon.Information)
    End If
End Sub

Private Sub BtnBatal_Click(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles BtnBatal.Click

    Call ClearAll()
    objStruck.oto()
    T1.Text = objStruck.No_Struck
End Sub

Private Sub BtnTambah_Click(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles BtnTambah.Click
    TambahList()
    Call ClearBarang()
    T3.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 T1_KeyPress(ByVal sender As Object, ByVal e As
System.Windows.Forms.KeyPressEventArgs) Handles T1.KeyPress

```

```

        If Asc(e.KeyChar) = 13 Then
            cmd = New OleDbCommand("select * from Struck where No_Struck = '"
& T1.Text & "'", Cn)
            baca = cmd.ExecuteReader

            If baca.HasRows = False Then
                MessageBox.Show("No Struck : [" & T1.Text & "] Tidak ada di
database !", "Information")
                T1.Text = ""
                Call ClearAll()
                objStruck.oto()

                T1.Text = objStruck.No_Struck
            Else

                Kunci()
                objStruck.Tampil(T1.Text)
                TD.Text = objStruck.Tgl_Struck
                T1.Focus()

            End If

        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 BtnCetak_Click(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles BtnCetak.Click
        MsgBox("No. Struck :" & T1.Text)
        CStruck.CrystalReportViewer1.SelectionFormula =
"{QStruck.No_Struck}='" & T1.Text & "'"
        CStruck.CrystalReportViewer1.RefreshReport()
        CStruck.ShowDialog()
        Call ClearAll()
        objStruck.oto()
        T1.Text = objStruck.No_Struck
    End Sub
    Public Sub ClearBarang()
        T3.Text = ""
        T4.Text = ""
        T5.Text = ""
        T6.Text = ""
        T7.Text = ""
        T8.Text = ""
        T3.Focus()
    End Sub
    Sub BukaKunci()

```

```

    T3.Enabled = True
    T4.Enabled = True
    T5.Enabled = True
    T6.Enabled = True
    T7.Enabled = True
    T8.Enabled = True
    'TTotal.Enabled = True

End Sub
Sub Kunci()

    T3.Enabled = False
    T4.Enabled = False
    T5.Enabled = False
    T6.Enabled = False
    T7.Enabled = False
    T8.Enabled = False
    'TTotal.Enabled = False
End Sub
Sub ClearAll()

    T5.Text = " "
    T6.Text = " "
    TTotal.Text = " "
    ListView1.Items.Clear()
    BukaKunci()
    T3.Focus()
End Sub

Private Sub TTotal_TextChanged(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles TTotal.TextChanged

End Sub

Private Sub BtnCari_Click_1(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles BtnCari.Click
    FCariBarang.ShowDialog()
    T7.Focus()
End Sub
End Class

```

Listing Form Caribarang

```
Public Class FCariBarang
    Dim obj As New CBarang

    Private Sub FCariBarang_Activated(ByVal sender As Object, ByVal e As
System.EventArgs) Handles Me.Activated
        T1.Focus()
    End Sub
    Private Sub FcariBarang_Load(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles MyBase.Load
        obj.CariBarang(T1.Text)
    End Sub

    Private Sub T2_KeyPress(ByVal sender As Object, ByVal e As
System.Windows.Forms.KeyPressEventArgs) Handles T1.KeyPress
        If Asc(e.KeyChar) = 27 Then
            Me.Close()
        Else
            T1.Focus()
        End If
    End Sub

    Private Sub T2_TextChanged(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles T1.TextChanged
        obj.CariBarang(T1.Text)
    End Sub

    Private Sub ListView1_MouseClick(ByVal sender As Object, ByVal e As
System.Windows.Forms.MouseEventHandler) Handles ListView2.MouseClick
        If FEntryBarang.Enabled = True Then
            Me.Close()
            FEntryBarang.T1.Text = ListView2.FocusedItem.SubItems(0).Text
            FEntryBarang.T2.Text = ListView2.FocusedItem.SubItems(1).Text
            FEntryBarang.T3.Text = ListView2.FocusedItem.SubItems(2).Text
            FEntryBarang.T4.Text = ListView2.FocusedItem.SubItems(3).Text
            FEntryBarang.T5.Text = ListView2.FocusedItem.SubItems(4).Text

        End If

        If FEntryPesanan.Enabled = True Then
            FEntryPesanan.T2.Text = ListView2.FocusedItem.SubItems(0).Text
            FEntryPesanan.T3.Text = ListView2.FocusedItem.SubItems(1).Text
            FEntryPesanan.T4.Text = ListView2.FocusedItem.SubItems(2).Text
            FEntryPesanan.T5.Text = ListView2.FocusedItem.SubItems(3).Text

            FEntryPesanan.T6.Focus()

        End If

        If FCetakStruck.Enabled = True Then
            FCetakStruck.T3.Text = ListView2.FocusedItem.SubItems(0).Text
            FCetakStruck.T4.Text = ListView2.FocusedItem.SubItems(1).Text
```

```

        FCetakStruck.T5.Text = ListView2.FocusedItem.SubItems(2).Text
        FCetakStruck.T6.Text = ListView2.FocusedItem.SubItems(3).Text

        FCetakStruck.T7.Focus()

    End If
End Sub

Private Sub ListView1_SelectedIndexChanged(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles ListView2.SelectedIndexChanged
    'FEntryBarang.T1.Text = ListView2.FocusedItem.SubItems(0).Text
    'FEntryBarang.T2.Text = ListView2.FocusedItem.SubItems(1).Text
    'FEntryBarang.T3.Text = ListView2.FocusedItem.SubItems(2).Text
    'FEntryBarang.T4.Text = ListView2.FocusedItem.SubItems(3).Text
    'FEntryBarang.T5.Text = ListView2.FocusedItem.SubItems(4).Text
    Me.Close()
End Sub

End Class

```

Listing Form CariPesanan

```

Public Class FCariPesanan
    Dim obj As New CPesanan

    Private Sub FCariPesanan_Activated(ByVal sender As Object, ByVal e As
System.EventArgs) Handles Me.Activated
        T1.Focus()
    End Sub

    Private Sub FCariPesanan_Load(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles MyBase.Load
        obj.CariPesanan(T1.Text)
    End Sub

    Private Sub ListView1_MouseClick(ByVal sender As Object, ByVal e As
System.Windows.Forms.MouseEventHandler) Handles ListView1.MouseClick
        If FCetakNota.Enabled = True Then
            FCetakNota.T5.Text = ListView1.FocusedItem.SubItems(0).Text
            FCetakNota.T6.Text = ListView1.FocusedItem.SubItems(1).Text
        End If
        Me.Close()
    End Sub

    Private Sub T1_KeyPress(ByVal sender As Object, ByVal e As
System.Windows.Forms.KeyPressEventArgs) Handles T1.KeyPress
        If Asc(e.KeyChar) = 27 Then
            Me.Close()
        Else
            T1.Focus()
        End If
    End Sub

End Class

```

Created with

Listing Form CariPelanggan

```
Public Class FCariPlg
    Dim obj As New CPelanggan

    Private Sub FCariPlg_Activated(ByVal sender As Object, ByVal e As
System.EventArgs) Handles Me.Activated
        TextBox1.Focus()
    End Sub
    Private Sub FCariPlg_Load(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles MyBase.Load
        obj.BrowsePelanggan(TextBox1.Text)
    End Sub

    Private Sub TextBox1_KeyPress(ByVal sender As Object, ByVal e As
System.Windows.Forms.KeyPressEventArgs)
        If Asc(e.KeyChar) = 27 Then
            Me.Close()
        Else
            TextBox1.Focus()
        End If
    End Sub

    Private Sub TextBox1_TextChanged(ByVal sender As Object, ByVal e As
System.EventArgs)
        obj.BrowsePelanggan(TextBox1.Text)
    End Sub

    Private Sub ListView1_MouseClick(ByVal sender As Object, ByVal e As
System.Windows.Forms.MouseEventHandler)
        If FEntryPesanan.Enabled = True Then
            FEntryPesanan.t8.Text = ListView1.FocusedItem.SubItems(0).Text
            FEntryPesanan.t9.Text = ListView1.FocusedItem.SubItems(1).Text
            FEntryPesanan.t10.Text = ListView1.FocusedItem.SubItems(2).Text
            FEntryPesanan.t11.Text = ListView1.FocusedItem.SubItems(3).Text
        End If
        Me.Close()
    End Sub
End Class
```


Listing Form Cetak Laporan Nota

```
Public Class FCetakLapNota

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

        End Sub

    Private Sub BtnCetak_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles BtnCetak.Click
        MessageBox.Show("Anda Telah Mencetak Laporan Nota...????_Laporan Periode : " & T1.Text & " S /D " & T2.Text & " DiCetak")
        CLNota.ShowDialog()
    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
```

Listing Form Cetak Laporan Struck

```
Public Class FCetakLapStruck

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

        End Sub

    Private Sub BtnCetak_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles BtnCetak.Click
        MessageBox.Show("Anda Telah Mencetak Laporan Struck...????_Laporan Periode : " & T1.Text & " S /D " & T2.Text & " DiCetak")
        CLStruck.ShowDialog()
    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
```

Listing Percetakan Form CLNota

```
Imports CrystalDecisions.CrystalReports.Engine
Public Class CLNota
    Dim ObjlapNota As New ReportDocument
    Private Sub CrystalReportViewer1_Load(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles CrystalReportViewer1.Load

        End Sub

    Private Sub CtLap_Load(ByVal sender As Object, ByVal e As
System.EventArgs) Handles Me.Load
        ObjlapNota = New CRLNota
        ObjlapNota.RecordSelectionFormula = "{QNota.Tgl_Nota}>=#" _
& Format(FCetakLapNota.T1.Value, "M/d/yy") & " # " & _
"and {QNota.Tgl_Nota}<=#" & Format(FCetakLapNota.T2.Value, "M/d/yy")
& " #"
        ObjlapNota.SetParameterValue("Tgl Awal", FCetakLapNota.T1.Text)
        ObjlapNota.SetParameterValue("Tgl Akhir", FCetakLapNota.T2.Text)
        CrystalReportViewer1.ReportSource = ObjlapNota
        CrystalReportViewer1.Refresh()
    End Sub
End Class
```

Listing Percetakan Form CLStruck

```
Imports CrystalDecisions.CrystalReports.Engine
Public Class CLStruck
    Dim Objlap As New ReportDocument
    Private Sub CrystalReportViewer1_Load(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles CrystalReportViewer1.Load

        End Sub

    Private Sub CtLap_Load(ByVal sender As Object, ByVal e As
System.EventArgs) Handles Me.Load
        Objlap = New CRLStruck
        Objlap.RecordSelectionFormula = "{QStruck.Tgl_Struck}>=#" _
& Format(FCetakLapStruck.T1.Value, "M/d/yy") & " # " & _
"and {QStruck.Tgl_Struck}<=#" & Format(FCetakLapStruck.T2.Value,
"M/d/yy") & " #"
        Objlap.SetParameterValue("Tgl Awal", FCetakLapStruck.T1.Text)
        Objlap.SetParameterValue("Tgl Akhir", FCetakLapStruck.T2.Text)
        CrystalReportViewer1.ReportSource = Objlap
        CrystalReportViewer1.Refresh()
    End Sub
End Class
```

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