

LAMPIRAN - A
KELUARAN SISTEM BERJALAN

24 Juni 2011

Tuan Hamzah
Toko

NOTA NO.

BANYAKNYA	NAMA BARANG	HARGA	JUMLAH
2 dus	Indomie goreng	60.000	120.000
3 dus	Indomie Soto	60.000	180.000
2 pacS	Peman Semperina mild	115.000	230.000
2 pacS	Peman class mild	105.000	210.000
1 kg	Senas long	105.000	105.000
6 kg	gula	10.000	60.000



Tanda Terima

Hamzah

Lampiran A-1

NOTA

Laporan Penjualan
TOMO BIAN
J.L. Sapardi Ramah No. 22 Desa Sempan
Kecamatan Pemali

Periode Februari 2011

NO	Tanggal	Nama Barang	Banyaknya	Harga	Jumlah
1.	1-7 Februari 2011	Rakor Sampurna Miki Rakor CLASSMID Rakor MULTIDORO Beras long gula gandum Indomie Soto Indomie Goreng	6 5 7 8 20 6 12 12	RP 15.000 RP 105.000 RP 120.000 RP 105.000 RP 10.000 RP 6.000 RP 60.000 RP 60.000	RP 90.000 RP 525.000 RP 840.000 RP 840.000 RP 200.000 RP 36.000 RP 720.000 RP 720.000
2.	8-15 Februari 2011	Rakor Sampurna Miki Rakor CLASSMID Indomie goreng Indomie Soto Kopi ABC Macca Pisang Pasta Kecap manis	3 2 21 4 2 10 4 6	RP 115.000 RP 105.000 RP 60.000 RP 60.000 RP 10.000 RP 11.500 RP 12.000 RP 9.000	RP 345.000 RP 210.000 RP 240.000 RP 240.000 RP 20.000 RP 115.000 RP 48.000 RP 54.000
3.	16-23 Februari 2011	Indomie goreng Indomie Soto Beras long Pasta gajih Sagu gandum	2 4 4 8 11 4	RP 60.000 RP 60.000 RP 105.000 RP 7.000 RP 6.500 RP 6000	RP 120.000 RP 240.000 RP 420.000 RP 56.000 RP 71.500 RP 24.000
4.	24-29 Februari 2011	garam gula Rakor Surya Rakor CLASS Miki Rakor Sampurna Miki Sagu gandum Beras long	2 4 2 2 2 6 4 4	RP 6000 RP 10.000 RP 115.000 RP 105.000 RP 105.000 RP 6.500 RP 6000 RP 105.000	RP 12.000 RP 40.000 RP 230.000 RP 210.000 RP 210.000 RP 39.000 RP 24.000 RP 420.000
				TOTAL	RP 7.499.500



Lampiran A-2

LAPORAN PENJUALAN

LAMPIRAN - B
MASUKAN SISTEM BERJALAN

No. _____
Date: _____

DAFTAR HARGA BARANG
Toko Gian
Jl. Raja Sapardi Ramin Desa Segipuh
Kecamatan Pemali

No.	Nama Barang	Harga
1	Rokok Sam Purna Mild / PAKS	RP 115.000
2	Rokok CLASS Mild / PAKS	RP 105.000
3	Rokok Surya / PAKS	RP 115.000
4	Rokok Manikoro / PAKS	RP 120.000
5	Rokok in mild / PAKS	RP 65.000
6	Rokok NPS Mild / PAKS	RP 55.000
7	Beras Karung 10kg	RP 105.000
8	Beras / kg	RP 11.500
9	Indomie goreng / dus	RP 60.000
10	Indomie Soto / dus	RP 60.000
11	gula / kg	RP 10.000
12	garam / dus	RP 6.000
13	Kopi ABC Mokka / dus	RP 10.000
14	Kopi Cappuccino / dus	RP 20.000
15	Kacang Muntis / botol	RP 9.000
16	Sagu / kg	RP 6.500
17	gandum / kg	RP 6000
18	Rinso / bungkus besar	RP 11.500
19	Daia / bungkus besar	RP 11.000
20	Pasta gigi / kotak	RP 7.000

You'll never know till you taste it

Lampiran B-1

DAFTAR HARGA BARANG

No. _____
Date: _____

	Nama barang	Jumlah
<input type="checkbox"/>	1. Indomie goreng	4 dus
<input type="checkbox"/>	2. Indomie Seto	11 dus
<input type="checkbox"/>	3. Beras 10 kg	6 karung
<input type="checkbox"/>	4. mie-goreng	10 sachet
<input type="checkbox"/>	5. garam	2 PAKS
<input type="checkbox"/>	6. Sabun Cuci	10 Barang
<input type="checkbox"/>	7. Rokok sampurna mild	3 PAKS
<input type="checkbox"/>	8. Rokok class mild	3 PAKS
<input type="checkbox"/>		
<input type="checkbox"/>		
<input type="checkbox"/>		
<input type="checkbox"/>		
<input type="checkbox"/>		

Lampiran B-2

PESANAN

LAMPIRAN - C
RANCANGAN KELUARAN

TOKO BIAN
 Jl. Raya Sapardi Ramin No. 22 Desa Sempan
 Kecamatan Pemali

NOTA

No Nota ~~X-7-X~~

Kepada Yth,
 Nama Pelanggan : ~~X-50-X~~
 Alamat Pelanggan : ~~X-100-X~~

Dengan hormat,

Telah dilakukan pembayaran berdasarkan pesanan No: ~~X-7-X~~, Tgl: ~~dc/mm/yyyy~~

Dengan rincian barang sebagai berikut:

No	Nama Barang	Satuan	Harga	Jumlah	Total
99	X-30-X	X-10-X	Rp 999999	999	Rp 999999
/	/	/	/	/	/
99	X-30-X	X-10-X	Rp 999999	999	Rp 999999
				Total	Rp 999999

Sempan, ~~dc/mm/yyyy~~
 Hormat kami

Penerima

(.....)

(.....)

Lampiran C – 1

Nota

TOKO BIAN
 Jl Raya Sapardi Ramin No.22 Desa Sempan
 Kecamatan Pemali

STRUK
 No Struk ~~X-7-X~~

No	Nama Barang	Satuan	Harga	Jumlah	Total
99	X-30-X	X-10-X	Rp999999	999	Rp9999999
Z	/	/	/	/	/
99	X-30-X	X-10-X	Rp999999	999	Rp9999999
Total					Rp9999999

Sempan, ~~dc/mn/yyyy~~

Penerima

Hormat kami

(.....)

(.....)

Lampiran C – 2

Struk

TOKO BIAN
Jl. Raya Sapardi Ramin No. 22 Desa Sempan
Kecamatan Pemali

LAPORAN PENJUALAN BERDASARKAN PELANGGAN

Tanggal Awal Tanggal Akhir
du/mn/yyyy sd du/mn/yyyy

No	No Nota	Tgl Nota	No Pesanan	Tgl Pesanan	Nama Pelanggan	Alamat	Nama Barang	Satuan	Harga	Jumlah	Total
99	X/7/X	du/mn/yyyy	X/7/X	du/mn/yyyy	X60X	X100X	X30X	X10X	Rp99999	999	Rp999999
99	X/7/X	du/mn/yyyy	X/7/X	du/mn/yyyy	X60X	X100X	X30X	X10X	Rp99999	999	Rp999999
Total Keseluruhan											Rp999999

Bagian
Pimpinan
(.....)

Sempas[du/mn/yyyy]
Bagian Penjualan
(.....)

Lampiran C – 3

Laporan penjualan Berdasarkan Pelanggan

TOKO BIAN

Jl. Raya Sapardi Ramin No.22 Desa Sempan
Kecamatan Pemali

LAPORAN PENJUALAN BERDASARKAN PEMBELI

Tanggal Awal
dumnyyyy

Sd

Tanggal Akhir
dumnyyyy

No	No Struk	Tgl Struk	Nama Barang	Satuan	Harga	Jumlah	Total
99	X-7-X	dumnyyyy	X-30-X	X-10-X	Rp999999	999	Rp999999
99	X-7-X	dumnyyyy	X-30-X	X-10-X	Rp999999	999	Rp999999

Sempan, dumnyyyy

Bagian
Pimpinan

Bagian Penjualan

(.....)

(.....)

Lampiran C – 4

Laporan penjualan Berdasarkan Pembeli

LAMPIRAN - D
RANCANGAN MASUKAN

TOKO BIAN

Jl. Raya Sapardi Ramin No. 22 Desa Sempan
Kecamatan Pemali

DATA PELANGGAN

Kode Pelanggan :x5x
Nama Pelanggan :x50x
Alamat :x100x
Telepon :x12x

Sempan, d/mn/yyyy

(PIMPINAN)

Lampiran D – 1

Data Pelanggan

TOKO BIAN
 Jl.Raya Sapardi Ramin No22Desa Sempan
 Kecamatan Pemali

DATA BARANG

No	Kode Barang	Nama Barang	Satuan	Harga	Stok
99	X5X	X30X	X10X	9999999	X3X
7	/	/	/	/	/
99	X5X	X30X	X10X	9999999	X3X

Sempan, dd/mm/yyyy

(PIMPINAN)

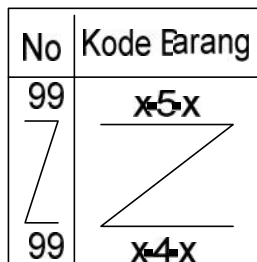
Lampiran D – 2

Data Barang

TOKO BIAN
Jl.Raya Sapardi Ramin No.22Desa Desa Sempan
Kecamatan Pemali

DATA PESANAN

No Pesanan	=x7x	Kode Pelanggan	=x5x
Tanggal Pesanan	=dc/mn/yyyy	Nama Pelanggan	=x50x
		Alamat	=x100x
		Telepon	=x12x

No	Kode Barang	Nama Barang	Jumlah
99 	x5x	x30x	999
99	x4x	x30x	999

Sempan, dc/mn/yyyy

(PIMPINAN)

Lampiran D – 3

Data Pesanan

TOKO BIAN
Jl. Raya Sapardi Ramin Desa Sempan
Kecamatan Pemali

SURAT KETERANGAN

Yang Bertanda tangan di bawah ini :

Nama : Asbian
Jabatan : Pimpinan Toko BIAN

Menerangkan bahwa :

Nama : Suhendra
Nim : 0822300032

Telah melaksanakan riset pada Toko BIAN sejak tanggal 20 Maret 2011 s/d 6 Juni 2011 dengan baik.

Demikian surat keterangan ini dibuat untuk dapat dipergunakan dengan semestinya.

Dibuat di : Sempan
Tanggal : 6 Juni 2011





STMIK ATMA LUHUR

KARTU BIMBINGAN



NIM : 08 22300032
 NAMA : SUHENDRA
 DOSEN PEMBIMBING : OKKITA RIZAM, M. Kom.
 JUDUL TUGAS AKHIR (TA) : Bahasan Sistem Informasi Anjuran Tunai Pada Toko Bikan dengan metodologi berorientasi obyek

No.	Tanggal	Materi	Paraf Dosen
1.	22/03/2011	Bimbingan Bab I	✓
2.	28/03/2011	Bimbingan Bab III	✓
3.	04/04/2011	perbaikan Bab III	✓
4.	13/04/2011	Bimbingan Bab IV	✓
5.	19/04/2011	Perbaikan Bab IV	✓
6.	02/05/2011	Bimbingan Bab V	✓
7.	04/05/2011	Bimbingan Bab II	✓
8.	11/05/2011	Bimbingan Paktor Riset dan Abstraksi	✓
9.	25/05/2011	Bimbingan Refleksi, Kula Pengantar dan Lampiran	✓
10.	06/06/2011	Bimbingan Semuanya	✓
11.			
12.			
13.			
14.			
15.			

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

Pangkalpinang,

Mahasiswa


 (SUHENDRA)

Dosen Pembimbing


 (OKKITA RIZAM, M. Kom)

KONEKSI

```
Imports System.Data.OleDb
Imports System.Data
Module Koneksi
    Public strConn As String = "Provider=Microsoft.jet.Oledb.4.0;" & _
        "Data Source =" & Application.StartupPath & "\Penjualan.mdb;"
    Public conn As OleDb.OleDbConnection
End Module
```

CLASS PELANGGAN

```
Imports System.Data.OleDb
Imports System.Data
Public Class CPelanggan
    Private XKdPlg As String
    Private XNmPlg As String
    Private XAlamat As String
    Private XTelepon 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 KdPlg() As String
        Get
            Return XKdPlg
        End Get
        Set(ByVal value As String)
            XKdPlg = value
        End Set
    End Property
    Public Property NmPlg() As String
        Get
            Return XNmPlg
        End Get
        Set(ByVal value As String)
            XNmPlg = value
        End Set
    End Property
    Public Property Alamat() As String
        Get
            Return XAlamat
        End Get
        Set(ByVal value As String)
            XAlamat = value
        End Set
    End Property
    Public Property Telepon() As String
        Get
            Return XTelepon
        End Get
        Set(ByVal value As String)
            XTelepon = value
        End Set
    End Property
End Class
```

```

Public Function Simpan(ByVal Kode As String) As Integer
    cmd = New OleDbCommand("select * from Pelanggan where KdPlg='" &
Kode & "'", conn)
    baca = cmd.ExecuteReader()
    baris = False
    If baca.HasRows = True Then
        MsgBox("Kode Pelanggan : " & Kode & "Sudah pernah disimpan !")
    Else
        cmd = New OleDbCommand("insert into Pelanggan (KdPlg, NmPlg,
Alamat, Telepon)" & _
                                "values ('" & Kode & "','" & XNmPlg &
"','" & XAlamat & "','" & XTelepon & "')", conn)
        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 & "'", conn)
    baca = cmd.ExecuteReader()
    baris = False
    If baca.HasRows = True Then
        cmd = New OleDbCommand("update Pelanggan set NmPlg='" & XNmPlg
& "','" & Alamat='" & _
                                XAlamat & "','" & Telepon='" & XTelepon & "'
where KdPlg='" & Kode & "'", conn)
        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 & "'", conn)
    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 & "'", conn)
        Return cmd.ExecuteNonQuery()
    End If
End Function
Public Function Batal() As Integer
    KdPlg = ""
    NmPlg = ""
    Alamat = ""
    Telepon = ""

End Function

Public Sub ShowData() '.....untuk menampilkan isi data di
listview
    x = 1

```

```

        cmd = New OleDbCommand("SELECT * FROM Pelanggan order by Kdplg
asc", conn)
        baca = cmd.ExecuteReader
        FPelanggan.ListView1.Items.Clear()
        While baca.Read
            FPelanggan.ListView1.Items.Add((x).ToString)
            FPelanggan.ListView1.Items(x -
1).SubItems.Add(baca.Item("KdPlg").ToString)
            FPelanggan.ListView1.Items(x -
1).SubItems.Add(baca.Item("NmPlg").ToString)
            FPelanggan.ListView1.Items(x -
1).SubItems.Add(baca.Item("Alamat").ToString)
            FPelanggan.ListView1.Items(x -
1).SubItems.Add(baca.Item("Telepon").ToString)

            x = x + 1
        End While

    End Sub
    Public Sub tampil() ' .....untuk menampilkan data
pada TextBox

        cmd = New OleDbCommand("select * from Pelanggan where kdPlg = '" &
XKdPlg & "'", conn)
        baca = cmd.ExecuteReader

        If baca.HasRows = True Then

            baca.Read()
            XKdPlg = baca.Item(0)
            XNmPlg = baca.Item(1)
            XAlamat = baca.Item(2)
            XTelepon = baca.Item(3)

        End If

    End Sub

    Public Sub TampilTranPlg()
        cmd = New OleDbCommand("select * from Pelanggan where KdPlg='" &
XKdPlg & "'", conn)
        baca = cmd.ExecuteReader

        If baca.HasRows = True Then

            baca.Read()
            XKdPlg = baca.Item(0)
            XNmPlg = baca.Item(1)
            XAlamat = baca.Item(2)
            XTelepon = baca.Item(3)

        Else

            MsgBox("Kode Pelanggan : [ " & XKdPlg & " ] Tidak Ada Dalam
Database", MsgBoxStyle.Information, "Pesan !")
            Batal()
        End If
    End Sub

```

```

        End If
    End Sub
    Public Sub oto() 'No Pelanggan yang dibuat secara otomatis
        cmd = New OleDbCommand("select * from Pelanggan order by KdPlg
desc", conn)
        baca = cmd.ExecuteReader

        If baca.Read Then
            TmpNilai = Mid(baca.Item("KdPlg"), 4, 3)
        Else
            XKdPlg = "P-001"

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

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

    End Sub
    Public Function BrowsePelanggan(ByVal XNmPlg As String) As Integer
        x = 1
        cmd = New OleDbCommand("SELECT * FROM Pelanggan where NmPlg like
'%" & XNmPlg & "%' order by NmPlg ", conn)
        baca = cmd.ExecuteReader
        fBrowsePelanggan.ListView1.Items.Clear()
        While baca.Read

fBrowsePelanggan.ListView1.Items.Add(baca.Item("KdPlg").ToString)
            fBrowsePelanggan.ListView1.Items(x -
1).SubItems.Add(baca.Item("NmPlg").ToString)
            fBrowsePelanggan.ListView1.Items(x -
1).SubItems.Add(baca.Item("alamat").ToString)
            fBrowsePelanggan.ListView1.Items(x -
1).SubItems.Add(baca.Item("telepon").ToString)

            x = x + 1
        End While
    End Function
End Class

```

CLASS BARANG

```

Imports System.Data.OleDb
Imports System.Data
Public Class CBarang
    Private XKdBrg As String
    Private XNmBrg As String
    Private XSatuan As String
    Private XHrgBrg As Double
    Private XStok As Integer

    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 KdBrng() As String
    Get
        Return XKdBrng
    End Get
    Set(ByVal value As String)
        XKdBrng = value
    End Set
End Property
Public Property NmBrng() As String
    Get
        Return XNmBrng
    End Get
    Set(ByVal value As String)
        XNmBrng = 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 HrgBrng() As Double
    Get
        Return XHrgBrng
    End Get
    Set(ByVal value As Double)
        XHrgBrng = value
    End Set
End Property
Public Property Stok() As Integer
    Get
        Return XStok
    End Get
    Set(ByVal value As Integer)
        XStok = value
    End Set
End Property

Public Function Simpan(ByVal Kode As String) As Integer
    cmd = New OleDbCommand("select * from Barang where KdBrng='" & Kode
& "'", conn)
    baca = cmd.ExecuteReader()
    baris = False
    If baca.HasRows = True Then
        MsgBox("Kode Barang : " & Kode & "Sudah pernah disimpan !1")
    Else
        cmd = New OleDbCommand("insert into Barang (KdBrng, NmBrng,
Satuan, HrgBrng, Stok)" & _
            "values ('" & Kode & "','" & XNmBrng &
,'" & XSatuan & "','" & XHrgBrng & "','" & XStok & "')", conn)
        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 KdBrng='" & Kode
& "'", conn)
        baca = cmd.ExecuteReader()
        baris = False
        If baca.HasRows = True Then
            cmd = New OleDbCommand("update Barang set NmBrng='" & XNmBrng &
"',Satuan='" & _
                XSatuan & "', HrgBrng='" &XHrgBrng & "',
Stok='" & XStok & "' where KdBrng='" & Kode & "'", conn)
            MsgBox.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 KdBrng='" &
XKdBrng & "'", conn)
        baca = cmd.ExecuteReader()
        If baca.HasRows = False Then
            MsgBox("Kode Barang : [" & XKdBrng & "] Tidak Ada ",
MsgBoxStyle.Information, "Pesan !")
        Else
            MsgBox("Kode Barang : [" & XKdBrng & "] Sudah Dihapus ",
MsgBoxStyle.Information, "Pesan !")
            cmd = New OleDbCommand("delete from Barang Where KdBrng = '" &
XKdBrng & "'", conn)
            Return cmd.ExecuteNonQuery
        End If
    End Function
    Public Function Batal() As Integer
        KdBrng = ""
        NmBrng = ""
        Satuan = ""
        HrgBrng = 0
        Stok = 0
    End Function

    Public Sub ShowData() '.....untuk menampilkan isi data di
listview
        x = 1
        cmd = New OleDbCommand("SELECT * FROM Barang order by KdBrng asc",
conn)
        baca = cmd.ExecuteReader
        FBarang.ListView1.Items.Clear()
        While baca.Read
            FBarang.ListView1.Items.Add((x).ToString)
            FBarang.ListView1.Items(x -
1).SubItems.Add(baca.Item("KdBrng").ToString)
            FBarang.ListView1.Items(x -
1).SubItems.Add(baca.Item("NmBrng").ToString)
            FBarang.ListView1.Items(x -
1).SubItems.Add(baca.Item("Satuan").ToString)
            FBarang.ListView1.Items(x -
1).SubItems.Add(baca.Item("HrgBrng").ToString)
            FBarang.ListView1.Items(x -
1).SubItems.Add(baca.Item("Stok").ToString)
            x = x + 1
        End While

    End Sub

```

```
Public Sub tampil() ' .....untuk menampilkan data
pada TextBox
```

```
cmd = New OleDbCommand("select * from Barang where kdBrg = '" &
XKdBrg & "'", conn)
baca = cmd.ExecuteReader
```

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

```
baca.Read()
XKdBrg = baca.Item(0)
XNmBrg = baca.Item(1)
XSatuan = baca.Item(2)
XHrgBrg = baca.Item(3)
XStok = baca.Item(4)
```

```
End If
```

```
End Sub
```

```
Public Sub TampilTranBrg()
```

```
cmd = New OleDbCommand("select * from Barang where KdBrg='" &
XKdBrg & "'", conn)
baca = cmd.ExecuteReader
```

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

```
baca.Read()
XKdBrg = baca.Item(0)
XNmBrg = baca.Item(1)
XSatuan = baca.Item(2)
XHrgBrg = baca.Item(3)
```

```
Else
```

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

```
End If
```

```
End Sub
```

```
Public Sub oto() 'No Nota yang dibuat secara otomatis
```

```
conn) cmd = New OleDbCommand("select * from Barang order by KdBrg desc",
baca = cmd.ExecuteReader
```

```
If baca.Read Then
```

```
TmpNilai = Mid(baca.Item("KdBrg"), 4, 3)
```

```
Else
```

```
XKdBrg = "B-001"
```

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

```
End If
```

```
TmpNilai = Val(TmpNilai) + 1
```

```
XKdBrg = "B-" & Mid("0000", 2, 3 - TmpNilai.Length) & TmpNilai
```

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

```
End Sub
```

```
Public Function BrowseBarang(ByVal xNmBrg As String) As Integer '--Isi
listview di form listdatabarang
```

```

        x = 1
        cmd = New OleDbCommand("select * from Barang where NmBrg like '%" &
xNmBrg & "%' order by NmBrg", conn)
        baca = cmd.ExecuteReader
        FBrowseBarang.ListView1.Items.Clear()
        While baca.Read
            FBrowseBarang.ListView1.Items.Add(baca.Item("KdBrg").ToString)
            FBrowseBarang.ListView1.Items(x -
1).SubItems.Add(baca.Item("NmBrg").ToString)
            FBrowseBarang.ListView1.Items(x -
1).SubItems.Add(baca.Item("Satuan").ToString)
            FBrowseBarang.ListView1.Items(x -
1).SubItems.Add(baca.Item("HrgBrg").ToString)
            FBrowseBarang.ListView1.Items(x -
1).SubItems.Add(baca.Item("Stok").ToString)
            x = x + 1
        End While
        cmd.Dispose()
        baca.Close()
    End Function
End Class

```

CLASS PESAN

```

Imports System.Data.OleDb
Imports System.Data
Public Class CPesan
    Private xJmlPsn As Integer
    Private xHrgJual As Double
    Private xKdBrg As String
    Private xNoPsn As String
    Dim cmd As OleDbCommand
    Dim cmd1 As OleDbCommand
    Dim baca As OleDbDataReader
    Public Property JmlPsn() As Integer
        Get
            Return xJmlPsn
        End Get
        Set(ByVal value As Integer)
            xJmlPsn = value
        End Set
    End Property
    Public Property HrgJual() As Double
        Get
            Return xHrgJual
        End Get
        Set(ByVal value As Double)
            xHrgJual = value
        End Set
    End Property
    Public Property KdBrg() As String
        Get
            Return xKdBrg
        End Get
        Set(ByVal value As String)
            xKdBrg = value
        End Set
    End Property
    Public Property NoPsn() As String
        Get

```

```

        Return xNoPsn
    End Get
    Set(ByVal value As String)
        xNoPsn = value
    End Set
End Property
Public Function Simpan(ByVal i As Integer, ByVal xNoPsn As String,
ByVal xKdBrg As String) As Integer
    cmd = New OleDbCommand("Insert into
Pesan(NoPsn,KdBrg,JmlPsn,HrgJual)" &
        "Values('" & xNoPsn & "','" & xKdBrg & "','" &
xJmlPsn & "','" & xHrgJual & "')" , conn)
    cmd.ExecuteNonQuery()
    cmd1 = New OleDbCommand("update Barang set Stok = Stok - '" &
Val(xJmlPsn) & "' where KdBrg='" & xKdBrg & "'", conn)
    cmd1.ExecuteNonQuery()
End Function
End Class

```

CLASS PESANAN

```

Imports System.Data.OleDb
Imports System.Data
Public Class CPesanan
    Private xNoPsn As String
    Private xKdPlg As String
    Private xTglPsn As Date
    Private xNmPlg As String
    Private xAlamat As String
    Private x As Integer
    Private xjumharga As Double
    Dim cmd As OleDbCommand
    Dim baca As OleDbDataReader
    Dim tampiloto As String = ""
    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 Alamat() As String
    Get
        Return xAlamat
    End Get
    Set(ByVal value As String)
        xAlamat = value
    End Set
End Property
Public Property TotalhrG() As Double
    Get
        Return xjumharga
    End Get
    Set(ByVal value As Double)
        xjumharga = value
    End Set
End Property
Public Function Simpan(ByVal xNoPsn As String) As Integer
    cmd = New OleDbCommand("insert into Pesanan (NoPsn,TglPsn,KdPlg) "
& _
        "Values('" & xNoPsn & "','" & xTglPsn & "','" & xKdPlg & "')",
conn)
    Return cmd.ExecuteNonQuery

End Function
Public Function Tampil(ByVal xNoPsn As String) As Integer
    x = 1
    cmd = New OleDbCommand("SELECT * FROM QPesanan where NoPsn = '" &
xNoPsn & "' order by KdBrg", conn)
    baca = cmd.ExecuteReader
    FCetakNota.ListView1.Items.Clear()

    While baca.Read
        xTglPsn = baca.Item(1)
        xKdPlg = baca.Item(2)
        xNmPlg = baca.Item(3)
        xAlamat = baca.Item(4)
        FEntryDataPesanan.ListView1.Items.Add((x).ToString)
        FEntryDataPesanan.ListView1.Items(x -
1).SubItems.Add(baca.Item("KdBrg").ToString)
        FEntryDataPesanan.ListView1.Items(x -
1).SubItems.Add(baca.Item("NmBrg").ToString)
        FEntryDataPesanan.ListView1.Items(x -
1).SubItems.Add(baca.Item("Satuan").ToString)
        FEntryDataPesanan.ListView1.Items(x -
1).SubItems.Add(baca.Item("HrgBrg").ToString)
        FEntryDataPesanan.ListView1.Items(x -
1).SubItems.Add(baca.Item("Stok").ToString)
        FEntryDataPesanan.ListView1.Items(x -
1).SubItems.Add(baca.Item("JmlPsn").ToString)
        FEntryDataPesanan.ListView1.Items(x -
1).SubItems.Add(baca.Item("HrgJual").ToString)
        FEntryDataPesanan.ListView1.Items(x -
1).SubItems.Add(baca.Item("Total").ToString)
        x = x + 1
    End While

```

```

cmd.Dispose()
baca.Close()
End Function
Public Function TampilNota(ByVal xNoPsn As String) As Integer
    x = 1
    cmd = New OleDbCommand("SELECT * FROM QPesanan where NoPsn = '" &
xnoPSN & "' order by KdBrg", conn)
    baca = cmd.ExecuteReader
    FCetakNota.ListView1.Items.Clear()

    While baca.Read
        xTglPsn = baca.Item(1)
        xKdPlg = baca.Item(2)
        xNmPlg = baca.Item(3)
        xAlamat = baca.Item(4)
        FCetakNota.ListView1.Items.Add((x).ToString)
        FCetakNota.ListView1.Items(x -
1).SubItems.Add(baca.Item("KdBrg").ToString)
        FCetakNota.ListView1.Items(x -
1).SubItems.Add(baca.Item("NmBrg").ToString)
        'FCetakNota.ListView1.Items(x -
1).SubItems.Add(baca.Item("Satuan").ToString)
        'FCetakNota.ListView1.Items(x -
1).SubItems.Add(baca.Item("HrgBrg").ToString)
        'FCetakNota.ListView1.Items(x -
1).SubItems.Add(baca.Item("Stok").ToString)
        FCetakNota.ListView1.Items(x -
1).SubItems.Add(baca.Item("HrgJual").ToString)
        FCetakNota.ListView1.Items(x -
1).SubItems.Add(baca.Item("JmlPsn").ToString)
        FCetakNota.ListView1.Items(x -
1).SubItems.Add(baca.Item("Total").ToString)
        x = x + 1
        FCetakNota.T8.Text = Val(FCetakNota.T8.Text) +
Val(baca.Item(9))
    End While
    cmd.Dispose()
    baca.Close()
End Function
Public Sub oto() 'Kode Barang yang dibuat secara otomatis
    cmd = New OleDbCommand("select * from Pesanan order by NoPsn desc",
conn)
    baca = cmd.ExecuteReader
    If baca.Read Then
        tampiloto = Mid(baca.Item("NoPsn"), 4, 3)
    Else
        xNoPsn = "Ps0001"
        If baca.IsClosed = False Then baca.Close()
        Exit Sub
    End If
    tampiloto = Val(tampiloto) + 1
    xNoPsn = "Ps0" & Mid("0000", 2, 3 - tampiloto.Length) & tampiloto

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

End Sub
Public Function BrowsePesanan(ByVal xKdPlg As String) As Integer
    x = 1
    'cmd = New OleDbCommand("select * from QPesanan where NmPlg like
'%" & xNmPlg & "%' order by NoPsn", conn)

```

```

        cmd = New OleDbCommand("select distinct NoPsn, TglPsn, KdPlg,
NmPlg, Alamat from QPesanan where NoPsn like '%" & xNoPsn & "%'and NoPsn
not in(select NoPsn from QNota) order by NoPsn", conn)
        baca = cmd.ExecuteReader
        FBrowsePesanan.ListView1.Items.Clear()
        While baca.Read
            FBrowsePesanan.ListView1.Items.Add(baca.Item("Nopsn").ToString)
            FBrowsePesanan.ListView1.Items(x -
1).SubItems.Add(baca.Item("TglPsn").ToString)
            FBrowsePesanan.ListView1.Items(x -
1).SubItems.Add(baca.Item("KdPlg").ToString)
            FBrowsePesanan.ListView1.Items(x -
1).SubItems.Add(baca.Item("NmPlg").ToString)
            FBrowsePesanan.ListView1.Items(x -
1).SubItems.Add(baca.Item("Alamat").ToString)

            x = x + 1
        End While
        cmd.Dispose()
        baca.Close()
    End Function
End Class

```

CLASS CETAK NOTA

```

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

    Private XTglNota As Date
    Private XKdPlg As String
    Private XTglPsn As Date
    Private XNmPlg As String
    Private XAlamat As String
    Private x As Integer
    Dim cmd As OleDbCommand
    Dim baca As OleDbDataReader
    Dim TmpNilai As String = ""
    Public Property NoNota() As String
        Get
            Return XNoNota
        End Get
        Set(ByVal value As String)
            XNoNota = value
        End Set
    End Property
    Public Property NoPsn() As String
        Get
            Return XNoPsn
        End Get
        Set(ByVal value As String)
            XNoPsn = value
        End Set
    End Property
    Public Property TglNota() As Date
        Get
            Return XTglNota

```

```

        End Get
        Set(ByVal value As Date)
            XTglNota = value
        End Set
    End Property
    Public Property KdPlg() As String
        Get
            Return XKdPlg
        End Get
        Set(ByVal value As String)
            XKdPlg = value
        End Set
    End Property

    Public Property TglPsn() As Date
        Get
            Return XTglPsn
        End Get
        Set(ByVal value As Date)
            XTglPsn = value
        End Set
    End Property
    Public Property NmPlg() As String
        Get
            Return XNmPlg
        End Get
        Set(ByVal value As String)
            XNmPlg = value
        End Set
    End Property
    Public Property Alamat() As String
        Get
            Return XAlamat
        End Get
        Set(ByVal value As String)
            XAlamat = value
        End Set
    End Property
    Public Function Simpan(ByVal XNo_Nota As String) As Integer
        cmd = New OleDbCommand("select * from Nota where NoNota =" &
XNoNota & "'", conn)
        baca = cmd.ExecuteReader()

        cmd = New OleDbCommand("insert into Nota (NoNota, NoPsn, TglNota)"
& _
            "values ('" & XNoNota & "','" & XNoPsn &
"','" & XTglNota & "')", conn)
        MessageBox.Show("Data Dengan NoNota : " & XNoNota & " Sudah
Tersimpan")
        Return cmd.ExecuteNonQuery
        Call oto()
    End Function
    Public Sub oto() 'No Nota yang dibuat secara otomatis
        cmd = New OleDbCommand("select * from Nota order by NoNota desc",
conn)
        baca = cmd.ExecuteReader

        If baca.Read Then
            TmpNilai = Mid(baca.Item("NoNota"), 4, 3)
        Else
            XNoNota = "N-0001"

```



```

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

    End If
    TmpNilai = Val(TmpNilai) + 1
    XNoNota = "NB-" & Mid("0000", 2, 3 - TmpNilai.Length) & TmpNilai
    If baca.IsClosed = False Then baca.Close()
End Sub
Public Function TampilNota(ByVal XNoNota As String) As Integer
    x = 1
    cmd = New OleDbCommand("SELECT *FROM QNota where NoNota = '" &
XNoNota & "' order by KdBrg", conn)
    baca = cmd.ExecuteReader
    FCetakNota.ListView1.Items.Clear()
    While baca.Read

        XTglNota = baca.Item(1)
        XNoPsn = baca.Item(2)
        XTglPsn = baca.Item(3)
        XKdPlg = baca.Item(4)
        XNmPlg = baca.Item(5)
        XAlamat = baca.Item(6)
        FCetakNota.ListView1.Items.Add((x).ToString)
        FCetakNota.ListView1.Items(x -
1).SubItems.Add(baca.Item("KdBrg").ToString)
        FCetakNota.ListView1.Items(x -
1).SubItems.Add(baca.Item("NmBrg").ToString)
        'FCetakNota.ListView1.Items(x -
1).SubItems.Add(baca.Item("Satuan").ToString)
        FCetakNota.ListView1.Items(x -
1).SubItems.Add(baca.Item("HrgJual").ToString)
        FCetakNota.ListView1.Items(x -
1).SubItems.Add(baca.Item("JmlPsn").ToString)
        FCetakNota.ListView1.Items(x -
1).SubItems.Add(baca.Item("Total").ToString)
        x = x + 1
        FCetakNota.T8.Text = Val(FCetakNota.T8.Text) + baca.Item(10)

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

End Class

```

FORM PELANGGAN

```

Public Class FPelanggan
    Dim obj As New CPelanggan

    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 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 nomor Telepon Pelanggan yang ada pada textbox ",
MsgBoxStyle.Critical, "Pesan !")
        T4.Focus()

    Else
        Obj.KdPlg = T1.Text
        Obj.Nmplg = T2.Text
        Obj.Alat = T3.Text
        Obj.Telepon = T4.Text

        Obj.Simpan(T1.Text)
        Obj.ShowData()
        Obj.Batal()
        T1.Text = Obj.KdPlg
        T2.Text = Obj.Nmplg
        T3.Text = Obj.Alat
        T4.Text = Obj.Telepon

        T2.Focus()
        Call Obj.oto()
        T1.Text = Obj.KdPlg
    End If
End Sub

Private Sub BtnUbah_Click(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles BtnUbah.Click
    obj.KdPlg = T1.Text
    obj.Nmplg = T2.Text
    obj.Alat = T3.Text
    obj.Telepon = T4.Text

    obj.Ubah(T1.Text)
    obj.ShowData()
    obj.Batal()
    T1.Text = obj.KdPlg
    T2.Text = obj.Nmplg
    T3.Text = obj.Alat
    T4.Text = obj.Telepon

    T2.Focus()

    Call obj.oto()
    T1.Text = obj.KdPlg
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 : [ " & T1.Text & " ] Akan
Dihapus !?", MsgBoxStyle.OkCancel, "Pesan !")
        If Pesan = MsgBoxResult.Ok Then
            obj.KdPlg = T1.Text
            obj.Hapus()
            obj.ShowData()
        Else
            MsgBox(" Kode Pelanggan < " & T1.Text & " > Batal Dihapus",
MsgBoxStyle.OkOnly, "Pesan !")
        End If
        obj.Batal()
        T1.Text = obj.KdPlg
        T2.Text = obj.Nmplg
        T3.Text = obj.Alamat
        T4.Text = obj.Telepon

        T2.Focus()
        Call obj.oto()
        T1.Text = obj.KdPlg
    End Sub

    Private Sub BtnBatal_Click(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles BtnBatal.Click
        obj.Batal()
        T1.Text = obj.KdPlg
        T2.Text = obj.Nmplg
        T3.Text = obj.Alamat
        T4.Text = obj.Telepon

        T1.Focus()
        Call obj.oto()
        T1.Text = obj.KdPlg
    End Sub

    Private Sub FPelanggan_Activated(ByVal sender As Object, ByVal e As
System.EventArgs) Handles Me.Activated
        T2.Focus()
    End Sub

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

    Private Sub T1_KeyPress(ByVal sender As Object, ByVal e As
System.Windows.Forms.KeyPressEventArgs) Handles T1.KeyPress
        If Asc(e.KeyChar) = 13 Then
            obj.KdPlg = T1.Text
            obj.tampil()
            T1.Text = obj.KdPlg
            T2.Text = obj.Nmplg
            T3.Text = obj.Alamat
            T4.Text = obj.Telepon

            T2.Focus()
        End If
    End Sub
End Sub

```

```

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

    T2.Focus()
End Sub
End Class

```

FORM BARANG

```

Public Class FBarang
    Dim obj As New CBarang

    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 T1.Text = "" Then
            MsgBox(" Isi Kode Barang yang ada pada textbox ", 16, "Pesan
!")
            T1.Focus()
        ElseIf T2.Text = "" Then
            MsgBox(" Isi Nama Barang yang ada pada textbox ",
MsgBoxStyle.Critical, "Pesan !")
            T2.Focus()
        ElseIf T3.Text = "" Then
            MsgBox(" Isi Satuan yang ada pada textbox ",
MsgBoxStyle.Critical, "Pesan !")
            T3.Focus()
        ElseIf T4.Text = "" Then
            MsgBox(" Isi Harga Barang yang ada pada textbox ",
MsgBoxStyle.Critical, "Pesan !")
            T4.Focus()
        ElseIf T5.Text = "" Then
            MsgBox(" Isi Jumlah Stok yang ada pada textbox ",
MsgBoxStyle.Critical, "Pesan !")
            T5.Focus()
        Else
            obj.KdBrg = T1.Text
            obj.NmBrg = T2.Text
            obj.Satuan = T3.Text
            obj.HrgBrg = T4.Text
            obj.Stok = T5.Text
            obj.Simpan(T1.Text)
            obj.ShowData()
            obj.Batal()
            T1.Text = obj.KdBrg
            T2.Text = obj.NmBrg
            T3.Text = obj.Satuan

```

```

        T4.Text = obj.HrgBrg
        T5.Text = obj.Stok
        T2.Focus()
        Call obj.oto()
        T1.Text = obj.KdBrg
    End If
End Sub

Private Sub FBarang_Activated(ByVal sender As Object, ByVal e As
System.EventArgs) Handles Me.Activated
    T2.Focus()
End Sub

Private Sub FBarang_Load(ByVal sender As Object, ByVal e As
System.EventArgs) Handles Me.Load
    T1.Text = obj.KdBrg
    obj.Showdata()
    obj.oto()
    T1.Text = obj.KdBrg

End Sub

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

Private Sub BtnUbah_Click(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles BtnUbah.Click
    obj.KdBrg = T1.Text
    obj.NmBrg = T2.Text
    obj.Satuan = T3.Text
    obj.HrgBrg = T4.Text
    obj.Stok = T5.Text
    obj.Ubah(T1.Text)
    obj.ShowData()
    obj.Batal()
    T1.Text = obj.KdBrg
    T2.Text = obj.NmBrg
    T3.Text = obj.Satuan
    T4.Text = obj.HrgBrg
    T5.Text = obj.Stok
    T2.Focus()

    Call obj.oto()
    T1.Text = obj.KdBrg
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 : [ " & T1.Text & " ] Akan
Dihapus !?", MsgBoxStyle.OkCancel, "Pesan !")
        If Pesan = MsgBoxResult.Ok Then
            obj.KdBrg = T1.Text
            obj.Hapus()
            obj.ShowData()
        Else
            MsgBox(" Kode Barang < " & T1.Text & " > Batal Dihapus",
MsgBoxStyle.OkOnly, "Pesan !")
        End If
        obj.Batal()
        T1.Text = obj.KdBrg
        T2.Text = obj.NmBrg
        T3.Text = obj.Satuan
        T4.Text = obj.HrgBrg
        T5.Text = obj.Stok
        T2.Focus()
        Call obj.oto()
        T1.Text = obj.KdBrg
    End Sub

    Private Sub ListView1_SelectedIndexChanged(ByVal sender As
System.Object, ByVal e As System.EventArgs) Handles
ListView1.SelectedIndexChanged
        obj.KdBrg = T1.Text
        T1.Text = ListView1.FocusedItem.SubItems(1).Text
        T2.Text = ListView1.FocusedItem.SubItems(2).Text
        T3.Text = ListView1.FocusedItem.SubItems(3).Text
        T4.Text = ListView1.FocusedItem.SubItems(4).Text
        T5.Text = ListView1.FocusedItem.SubItems(5).Text
        'T1.Enabled = False
        T2.Focus()

    End Sub

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

    Private Sub btncari_Click(ByVal sender As System.Object, ByVal e As
System.EventArgs)
        'FBrowseBarang.ShowDialog()
    End Sub
End Class

```

FORM CETAK NOTA

```

Imports System.Data.OleDb
Imports System.Data
Public Class FCetakNota
    Dim objNota As New CCetakNota
    Dim objPesanan As New CPesanan

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Dim objPesan As New CPesan
Dim cmd As OleDbCommand
Dim baca As OleDbDataReader

Private Sub FCetakNota_Load(ByVal sender As Object, ByVal e As
System.EventArgs) Handles Me.Load
    objNota.oto()
    TNoNota.Text = objNota.NoNota
    TTglNota.Text = Format(Date.Today)
End Sub
Sub Kunci()
    tNopsn.Enabled = False
    TTglPsn.Enabled = False
    tkdplg.Enabled = False
    tnmplg.Enabled = False
    Talamat.Enabled = False
End Sub
Sub ClearAll()
    tNopsn.Text = ""
    TTglPsn.Text = ""
    tkdplg.Text = ""
    tnmplg.Text = ""

    Talamat.Text = ""
    ListView1.Items.Clear()
    ' BukaKunci()
    tNopsn.Focus()

End Sub

Private Sub Btnbatal_Click(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles Btnbatal.Click
    Call ClearAll()
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
    'Call BukaKunci()
    objNota.NoPsn = TNoPsn.Text

    objNota.TglNota = TtglNota.Text
    objNota.Simpan(TNoNota.Text)
    ' Call ClearAll()
    ' objNota.oto()
End Sub

Private Sub Btncetak_Click(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles Btncetak.Click
    MsgBox("No.Pesanan :" & TNoPsn.Text)
    FcspNota.CrystalReportViewer1.SelectionFormula = "{QNota.NoNota}=" &
& TNoNota.Text & ""
    FcspNota.CrystalReportViewer1.RefreshReport()
    FcspNota.ShowDialog()
    Call ClearAll()
    objNota.oto()
End Sub

```

```

    Private Sub ListView1_SelectedIndexChanged(ByVal sender As
System.Object, ByVal e As System.EventArgs) Handles
ListView1.SelectedIndexChanged

    End Sub

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

        FBrowsePesanan.ShowDialog()
    End Sub
End Class

FORM PESANAN

Imports System.Data.OleDb
Imports System.Data
Public Class FEntryDataPesanan
    Dim objBarang As New CBarang
    Dim objPelanggan As New CPelanggan
    Dim objPesanan As New CPesanan
    Dim objPesan As New CPesan
    Dim cmd As OleDbCommand
    Dim baca As OleDbDataReader
    Dim tampungstok As New Integer
    Dim x As New Integer
    Private Sub FEntryDataPesanan_Load(ByVal sender As System.Object, ByVal
e As System.EventArgs) Handles MyBase.Load
        x = 1
        objPesanan.oto()
        Nopsn.Text = objPesanan.NoPsn
        Tglpsn.Text = Format(Date.Today)
    End Sub

    Private Sub Btnbatal_Click(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles Btnbatal.Click
        Call ClearAll()
    End Sub
    Private Sub ClearBarang()
        TKdBrng.Text = ""
        TNmBrng.Text = ""
        TSatuan.Text = ""
        THrg.Text = ""
        TJml.Text = ""
        Total.Text = ""

        TKdBrng.Focus()
    End Sub

    Private Sub Btnkeluar_Click(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles Btnkeluar.Click
        Me.Close()
    End Sub
    Sub ClearAll()
        TKdBrng.Text = ""
        TNmBrng.Text = ""
        TSatuan.Text = ""
        Call ClearBarang()
        ListView1.Items.Clear()
        NoPsn.Focus()
    End Sub

```



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End Sub

Private Sub Btncari_Click(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles Btncari.Click
    fBrowsePelanggan.ShowDialog()
End Sub

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

Private Sub Btntambah_Click(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles Btntambah.Click
    tambahlis()
    Call ClearBarang()
    TKdBrg.Focus()
End Sub

Private Sub Btnsimpan_Click(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles Btnsimpan.Click
    objPesanan.NoPsn = NoPsn.Text
    objPesanan.TglPsn = TglPsn.Text
    objPesanan.KdPlg = tKdPlg.Text
    cmd = New OleDbCommand("SELECT * from Pesanan where NoPsn = '" &
NoPsn.Text & "'", conn)
    baca = cmd.ExecuteReader

    If baca.HasRows = True Then
        MessageBox.Show(" No Pesanan : [ " & NoPsn.Text & "] Sudah
Pernah Disimpan !", "Information", MessageBoxButtons.OK)
    ElseIf NoPsn.Text = "" Then
        MsgBox(" Isi No Pesanan yang ada pada textbox ", 16, "Pesan !")
        NoPsn.Focus()
    ElseIf TglPsn.Text = "" Then
        MsgBox(" Isi tanggal yang ada pada textbox ", 16, "Pesan !")
        NoPsn.Focus()
    ElseIf tKdPlg.Text = " " Then
        MsgBox("Isi dulu kode pelanggan yang ada pada combobox ", 16,
"Pesan")
    Else
        objPesanan.Simpan(NoPsn.Text)

        For i = 0 To ListView1.Items.Count - 1
            objPesan.HrgJual = ListView1.Items(i).SubItems(3).Text
            objPesan.JmlPsn = ListView1.Items(i).SubItems(4).Text
            objPesan.Simpan(i, NoPsn.Text,
ListView1.Items(i).SubItems(1).Text)
        Next
        MessageBox.Show("Data Pesanan Sudah Tersimpan", "Information",
MessageBoxButtons.OK, MessageBoxIcon.Information)
        NoPsn.Focus()

    End If
    objPesanan.oto()
    NoPsn.Text = objPesanan.NoPsn
    Call ClearAll()
End Sub

```

```

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

        If THrg.Text = "" Then
            MsgBox("Isi jumlah barang yang akan dipesan....!!!!")
            THrg.Focus()
        Else
            '----cek stok di tabel barang
            cmd = New OleDbCommand("select * from Barang where KdBrng
=' ' & TKdBrng.Text & ' ' ", conn)
            baca = cmd.ExecuteReader

            If baca.HasRows = True Then
                baca.Read()
                tampungstok = baca.Item(4)
                If tampungstok < 6 Then
                    MsgBox("Stok Clear Barang, Beli dulu terus di jual
lagi ok.....!!!!")

                    ClearBarang()
                    Exit Sub
                ElseIf TJml.Text > tampungstok Then
                    MsgBox("Stok hanya ada " & tampungstok &
".....!!!!")

                    TJml.Text = ""
                    TJml.Focus()
                    Total.Text = ""
                    Exit Sub
                End If
            End If
            Total.Text = Val(THrg.Text) * Val(TJml.Text)
            Total.Focus()

            'Call ClearBarang()
        End If
        'TambahList()
    End If
End Sub

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

        For i = 0 To ListView1.Items.Count - 1

            If ListView1.Items(i).SubItems(1).Text = TKdBrng.Text Then
                MessageBox.Show("Kode Barang: [ " & TKdBrng.Text & "]
sudah masuk ke daftar pesan !", "Information")
                ClearBarang()
                Exit Sub
            End If
        Next
    End If
    ' TambahList()
    ClearBarang()
End Sub
Public Sub tambahlis()
    Dim List As New ListViewItem
    List.Text = x
    List.SubItems.Add(tkdbrg.Text)
    List.SubItems.Add(tnmbrg.Text)

```

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        'List.SubItems.Add(tsatuan.Text)
        List.SubItems.Add(THrg.Text)
        List.SubItems.Add(TJml.Text)
        List.SubItems.Add(Total.Text)
        ListView1.Items.AddRange(New ListViewItem() {List})

        x = x + 1
    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
            THrg.Focus()
        End If
    End Sub
End Class

FORM LAPORAN

Imports System.Data.OleDb
Imports System.Data
Public Class FLapPenjualan

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

    Private Sub Btn cetak_Click(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles Btn cetak.Click
        FLap.ShowDialog()
    End Sub

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

    End Sub
End Class

BROWSE PELANGGAN

Public Class fBrowsePelanggan
    Dim obj As New CPelanggan

    Private Sub BrowsePelanggan_Activated(ByVal sender As Object, ByVal e
As System.EventArgs) Handles Me.Activated
        obj.BrowsePelanggan(T1.Text)
    End Sub
    Private Sub BrowsePelanggan_Load(ByVal sender As System.Object, ByVal e
As System.EventArgs) Handles MyBase.Load
        T1.Focus()
    End Sub

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

```

```

        Me.Close()
    Else
        T1.Focus()
    End If
End Sub

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

Private Sub ListView1_MouseClick(ByVal sender As Object, ByVal e As
System.Windows.Forms.MouseEventHandler) Handles ListView1.MouseClick
    If FEntryDataPesanan.Enabled = True Then
        Me.Close()
        FEntryDataPesanan.tKdPlg.Text =
ListView1.FocusedItem.SubItems(0).Text
        FEntryDataPesanan.tNmPlg.Text =
ListView1.FocusedItem.SubItems(1).Text
        FEntryDataPesanan.tAlamat.Text =
ListView1.FocusedItem.SubItems(2).Text
        FEntryDataPesanan.tKdPlg.Focus()
    End If
End Sub

Private Sub ListView1_SelectedIndexChanged(ByVal sender As
System.Object, ByVal e As System.EventArgs) Handles
ListView1.SelectedIndexChanged
    FEntryDataPesanan.tkdplg.Text =
ListView1.FocusedItem.SubItems(0).Text
    FEntryDataPesanan.tnmplg.Text =
ListView1.FocusedItem.SubItems(1).Text
    FEntryDataPesanan.tAlamat.Text =
ListView1.FocusedItem.SubItems(2).Text
    FEntryDataPesanan.tTelepon.Text =
ListView1.FocusedItem.SubItems(3).Text

    Me.Close()
End Sub
End Class

FROM BARANG

Public Class FBrowseBarang
    Dim obj As New CBarang

    Private Sub BrowseBarang_Activated(ByVal sender As Object, ByVal e As
System.EventArgs) Handles Me.Activated
        T1.Focus()
    End Sub
    Private Sub BrowseBarang_Load(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles MyBase.Load
        obj.BrowseBarang(T1.Text)
    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

```

```

End Sub

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

Private Sub ListView1_MouseClick(ByVal sender As Object, ByVal e As
System.Windows.Forms.MouseEventHandler) Handles ListView1.MouseClick
    If Enabled = True Then
        Me.Close()
        FEntryDataPesanan.TKdBrng.Text =
ListView1.FocusedItem.SubItems(0).Text
        FEntryDataPesanan.TNmBrng.Text =
ListView1.FocusedItem.SubItems(1).Text
        FEntryDataPesanan.TSatuan.Text =
ListView1.FocusedItem.SubItems(2).Text
        'FEntryDataPesanan.THrg.Text =
ListView1.FocusedItem.SubItems(3).Text
        FEntryDataPesanan.TJml.Focus()
    End If
End Sub

End Sub

Private Sub ListView1_SelectedIndexChanged(ByVal sender As
System.Object, ByVal e As System.EventArgs) Handles
ListView1.SelectedIndexChanged
    FEntryDataPesanan.TKdBrng.Text =
ListView1.FocusedItem.SubItems(0).Text
    FEntryDataPesanan.TNmBrng.Text =
ListView1.FocusedItem.SubItems(1).Text
    FEntryDataPesanan.TSatuan.Text =
ListView1.FocusedItem.SubItems(2).Text
    FEntryDataPesanan.THrg.Text =
ListView1.FocusedItem.SubItems(3).Text

    Me.Close()

End Sub

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

BROWSE PESANAN

Imports System.Data.OleDb
Imports System.Data
Public Class FBrowsePesanan
    Dim obj As New CPesanan
    Dim objPesanan As New CPesanan
    Dim objpesann As New FCetakNota
    Dim baca As OleDbDataReader

    Private Sub FBrowsePesanan_Activated(ByVal sender As Object, ByVal e As
System.EventArgs) Handles Me.Activated
        obj.BrowsePesanan(T1.Text)
    End Sub

```

```

Private Sub FBrowsePesanan_Load(ByVal sender As System.Object, ByVal e
As System.EventArgs) Handles MyBase.Load
    obj.BrowsePesanan(T1.Text)
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

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

        Me.Close()
        FCetakNota.TNoPsn.Text = ListView1.FocusedItem.SubItems(0).Text
        FCetakNota.TTglPsn.Text =
ListView1.FocusedItem.SubItems(1).Text
        FCetakNota.TKdPlg.Text = ListView1.FocusedItem.SubItems(2).Text
        FCetakNota.TNmPlg.Text = ListView1.FocusedItem.SubItems(3).Text
        FCetakNota.TAlamat.Text =
ListView1.FocusedItem.SubItems(4).Text
        objPesanan.TampilNota(FCetakNota.TNoPsn.Text)
        FCetakNota.TNoPsn.Focus()
    End If
End Sub

Private Sub ListView1_SelectedIndexChanged(ByVal sender As
System.Object, ByVal e As System.EventArgs) Handles
ListView1.SelectedIndexChanged
    'FCetakNota.TNoPsn.Text = ListView1.FocusedItem.SubItems(0).Text
    'FCetakNota.TTglPsn.Text = ListView1.FocusedItem.SubItems(1).Text
    'FCetakNota.TKdPlg.Text = ListView1.FocusedItem.SubItems(2).Text
    'FCetakNota.TNmPlg.Text = ListView1.FocusedItem.SubItems(3).Text
    'FCetakNota.TAlamat.Text = ListView1.FocusedItem.SubItems(4).Text

    Me.Close()
End Sub
End Class

```

FORM CETAK LAPORAN

```
Imports CrystalDecisions.CrystalReports.Engine
Public Class FcLap
    Dim objPenjualan As New ReportDocument
    Private Sub CrystalReportViewer1_Load(ByVal sender As System.Object,
    ByVal e As System.EventArgs) Handles CrystalReportViewer1.Load
        objPenjualan = New CspLapPenjualan
        objPenjualan.RecordSelectionFormula = "{QNota.TglNota}>=#" _
        & Format(FLapPenjualan.T1.Value, "M/d/yy") & "#" & _
        "And {QNota.TglNota}<=#" & Format(FLapPenjualan.T2.Value, "M/d/yy")
    & "#"
        objPenjualan.SetParameterValue("TglAwal", FLapPenjualan.T1.Text)
        objPenjualan.SetParameterValue("TglAkhir", FLapPenjualan.T2.Text)
        CrystalReportViewer1.ReportSource = objPenjualan
        CrystalReportViewer1.Refresh()
    End Sub
End Class
```