

DAHSYAT CELL
(Dahsyat Murahya, Dahsyat Kualitasnya)
 - Grosir Accessories Hp
 - Pendaftaran Pulsa
 - Sedia stock untuk buka counter

Pangkalpinang... 20-6-2012
 Kepada Yth.
Tn.
 di SHADIQ

NOTA NO. : 4925

| BANYAKNYA | NAMA BARANG | HARGA | JUMLAH |
|-----------|-------------|-------|-----------|
| 1 | BB 8520 | | 1.650.000 |
| | GPRS 7AM | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | 1.650.000 |
| | | | |

Kunjungi Alamat Kami :
 Jl. Depati Amir (Jalan Mentok)
 Pangkalpinang
 HP. 0821 8391 9999

Total Rp. _____
 Penerima, _____
 Hormat kami, _____

"Terima Kasih Atas Kunjungan Anda, Datang Lagi Ya...."

Lampiran A.1
Keluaran Sistem Berjalan Nota

"DAHSYAT CELL"

Jl. Mentok (± 100 M dari lampu merah, Ruko sebelah kanan)
Pangkalpinang

| NO | TANGGAL | NAMA BARANG | HARGA JUAL | QTY TERJUAL | JUMLAH |
|----|----------|------------------------------|----------------|-------------|------------------------|
| 1 | 6/1/2012 | Blackberry Bold 9790 | Rp 4.225.000,- | 1 | Rp 4.225.000,- |
| | | Blackberry strom2 9550 | Rp 2.370.000,- | 0 | 0 |
| | | Blackberry touch 9900 | Rp 5.450.000,- | 0 | 0 |
| | | Blackberry 9780 onyx 2 | Rp 3.525.000,- | 0 | 0 |
| | | Blackberry curve 8520 gemini | Rp 1.550.000,- | 2 | Rp 3.100.000,- |
| | | Nokia asha 300 | Rp 990.000,- | 0 | 0 |
| | | Nokia lumia 710 | Rp 2.675.000,- | 0 | 0 |
| | | Nexian A712 Xplorer | Rp 799.000,- | 0 | 0 |
| | | Nexian A899 Xtreme | Rp 1.799.000,- | 0 | 0 |
| | | Samsung Galaxy S III | Rp 6.995.000,- | 0 | 0 |
| | | Samsung Galaxy note | Rp 6.700.000,- | 0 | 0 |
| | | Samsung Galaxy S Wifi | Rp 5.950.000,- | 0 | 0 |
| | | Mito 366 | Rp 600.000,- | 3 | Rp 1.800.000,- |
| | | Mito 680 | Rp 550.000,- | 0 | 0 |
| | | Micca Silicon | Rp 25.000,- | 6 | Rp 150.000,- |
| | | Casing | Rp 30.000,- | 8 | Rp 240.000,- |
| | | Sarung Hp Kulit | Rp 45.000,- | 4 | Rp 180.000,- |
| | | Handsheet | Rp 35.000,- | 10 | Rp 350.000,- |
| | | Pulsa As, XL, Im3 100 | Rp 98.000,- | 25 | Rp 2.450.000,- |
| | | Pulsa As, XL, Im3 50 | Rp 48.000,- | 45 | Rp 2.160.000,- |
| | | Pulsa As, XL, Im3 10 | Rp 12.000,- | 79 | Rp 948.000,- |
| | | TOTAL | | | Rp 15.603.000,- |

Pemilik Counter,



Lampiran A.2

Keluaran Sistem Berjalan Laporan penjualan

LAMPIRAN B

MASUKKAN SISTEM BERJALAN

DAHSYAT CELL

Jl. Mentok (± 100 M dari lampu merah, Ruko sebelah kanan)

Pangkalpinang

| NO | JENIS BARANG | HARGA |
|----|------------------------------|----------------|
| 1 | Blackberry Bold 9790 | Rp 4.225.000,- |
| 2 | Blackberry strom2 9550 | RP 2.370.000,- |
| 3 | Blackberry touch 9900 | Rp 5.450.000,- |
| 4 | Blackberry 9780 onyx 2 | Rp 3.525.000,- |
| 5 | Blackberry curve 8520 gemini | Rp 1.550.000,- |
| 6 | Nokia asha 300 | Rp 990.000,- |
| 7 | Nokia lumia 710 | Rp 2.675.000,- |
| 8 | Nexian a712 xplorer | Rp 799.000,- |
| 9 | Nexian a899 xtreme | Rp 1.799.000,- |
| 10 | Samsung galaxy s III | Rp 6.995.000,- |
| 11 | Samsung galaxy note | Rp 6.700.000,- |
| 12 | Samsung galaxy s wifi | Rp 5.950.000,- |
| 13 | Mito 366 | Rp 600.000,- |
| 14 | Mito 680 | Rp 550.000,- |
| 15 | Micca Sificon | Rp 25.000,- |
| 16 | Casing | Rp 30.000,- |
| 17 | Sarung Hp Kulit | Rp 45.000,- |
| 18 | Handsheet | Rp 35.000,- |
| 19 | Pulsa As, XL, Im3 100 | Rp 98.000,- |
| 20 | Pulsa As, XL, Im3 50 | Rp 48.000,- |
| 21 | Pulsa As, XL, Im3 10 | Rp 12.000,- |

DAHSYAT CELL
PEMILIK COUNTER
Grosir Anugerah Pangkalpinang
Telp. 0211-71005
Hp. 0821 8107451
BISTI INDRAYATI

Lampiran B – 1

Lampiran Masukan Daftar Harga Barang

LAMPIRAN C

RANCANGAN KELUARAN

NOTA

Pangkalpinang, dd/mm/yyyy

Kepada Yth.

Nama Pelanggan : X - 30 - X

Alamat : X - 100 - X

Telepon : X - 12 - X

No. Nota : XX999

Tanggal : dd-mm-yyyy

No. Pesanan :XX999

| No | Nama Barang | Satuan | Harga Satuan | Qty | Total |
|-------------|-------------|--------|--------------|-----|------------|
| 99 | x-20-x | x-10-x | 9,999,999 | 999 | 9,999,999 |
| 99 | x-20-x | x-10-x | 9,999,999 | 999 | 9,999,999 |
| Grand Total | | | | | 99,999,999 |

Tanda Terima

Hormat kami,
Bagian Penjualan

()

()

Lampiran C. 1 Rancangan Keluaran Nota

DAHSYAT CELL

LAPORAN PENJUALAN

Periode : dd/mm/yyyy s/d dd/mm/yyyy

| No | No.Nota | No.Pesanan | Kd.Plg | Kd.Brg | Nama Barang | Harga Sat | Qty | Jumlah Harga |
|---------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|-----------------------------------|
| 999 | XX999 | XX999 | XX999 | XX999 | X - 30 - X | Rp 9.999.999 | 999 | Rp 99.999.999 |
| <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> |
| Pangkalpinang, dd/mm/yyyy | | | | | | | | Total Penjualan Rp 999.999.999 |

Mengetahui
Pemilik Counter,

Bagian Penjualan,

()

()

Lampiran C – 2

Rancangan Keluaran Laporan Penjualan

LAMPIRAN D

RANCANGAN MASUKAN

DAHSYAT CELL

DATA BARANG

| No | Kode Brg | Nama Brg | Satuan | Harga Satuan | Stok |
|----|----------|----------|--------|--------------|------|
| 99 | x-5-x | x-20-x | x-7-x | 9,999,999 | 999 |
| 99 | x-5-x | x-20-x | x-7-x | 9,999,999 | 999 |

Pangkalpinang, dd-mm-yyyy

Bagian Pembelian

(_____)

91

DAHSYAT CELL

Data Pelanggan

| No | Kode Pelanggan | Nama Pelanggan | Alamat | Telepon |
|----|----------------|----------------|-------------|------------|
| 99 | X - 5 - X | X - 30 - X | X - 100 - X | X - 12 - X |
| Z | Z | Z | Z | Z |

Menyetujui,

()

Lampiran D – 2

Rancangan Masukan Usulan Data Pelanggan

| DAHSYAT CELL | | | | | | |
|--|-------------|-------------|-----------|--------------|-------------|----------------|
| DATA PESANAN No. XX999 | | | | | | |
| <div style="display: flex; justify-content: space-between;"> <div> Kode Pelanggan : X - 5 - X Nama Pelanggan : X - 30 - X Alamat : X - 100 - X Telepon : X - 12 - X </div> <div style="text-align: right;"> Pangkalpinang, dd/mm/yyyy </div> </div> | | | | | | |
| No | Kode Barang | Nama Barang | Satuan | Harga Pesan | Qty | Jumlah Harga |
| 99 | X - 5 - X | X - 30 - X | X - 7 - X | Rp 9.999.999 | 999 | Rp 99.999.999 |
| Z | Z | Z | Z | Z | Z | Z |
| | | | | | Total Harga | Rp 999.999.999 |
| <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> Pelanggan, () </div> <div style="text-align: center;"> Hormat Kami, () </div> </div> | | | | | | |

Lampiran D – 3
Rancangan Masukan Usulan Data Pesanan

LAMPIRAN E

SURAT KETERANGAN RISET

DAHSYAT CELL

Jl. Mentok (± 100 M dari lampu merah, Ruko sebelah kanan)

Pangkalpinang

SURAT KETERANGAN

Yang Bertanda tangan di bawah ini :

Nama : Bisti Indrayati
Jabatan : Pimpinan DAHSYAT CELL

Menerangkan bahwa :

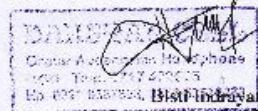
Nama : Marselita Veni Anggaraini
Nim : 0922300221

Telah melaksanakan riset pada Counter DAHSYAT CELL sejak tanggal 2 April 2012 s/d 6 Juli 2012 dengan BAIK.

Demikian surat keterangan ini dibuat untuk dapat dipergunakan dengan semestinya.

Dibuat di : Pangkalpinang

Tanggal : 6 Juni 2012



Pimpinan

LISTING PROGRAM

MODULE

```
Imports System.Data.OleDb
Imports System.Data
Module Module1
    Public conn As New OleDbConnection
    Public strconn As String =
        "Provider=Microsoft.ACE.OLEDB.12.0;data source=" &
        Application.StartupPath & "\TABEL.accdb"
    Sub bukakoneksi()
        conn = New OleDbConnection(strconn)
        If conn.State <> ConnectionState.Closed Then conn.Close()
        conn.Open()
    End Sub
End Module
```

MENU UTAMA

```
Public Class FMenu
    Private Sub KELUARToolStripMenuItem_Click(ByVal sender As
        System.Object, ByVal e As System.EventArgs) Handles
        KELUARToolStripMenuItem.Click
        Dim jawab As DialogResult
        jawab = MessageBox.Show(" Anda yakin Akan Keluar Dari
        Sistem Ini ??", _
            "PERINGATAN",
        MessageBoxButtons.YesNo, MessageBoxIcon.Question)
        If jawab = Windows.Forms.DialogResult.Yes Then
            If conn.State <> ConnectionState.Closed Then
                conn.Close()
            Me.Dispose()
            End If
        End Sub

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

    Private Sub ENTRYDATAPELANGGANToolStripMenuItem_Click(ByVal
        sender As System.Object, ByVal e As System.EventArgs) Handles
        ENTRYDATAPELANGGANToolStripMenuItem.Click
```

```

        FPelanggan.Show()
    End Sub

    Private Sub ENTRYDATAPESANANToolStripMenuItem_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles ENTRYDATAPESANANToolStripMenuItem.Click
        FPesanan.Show()
    End Sub

    Private Sub CETAKNOTAToolStripMenuItem_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles CETAKNOTAToolStripMenuItem.Click
        FNota.Show()
    End Sub

    Private Sub CETAKLAOPARANPENJUALANToolStripMenuItem_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles CETAKLAOPARANPENJUALANToolStripMenuItem.Click
        FLaporan.Show()
    End Sub

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

    End Sub
End Class

```

FORM ENTRY DATA BARANG

```

Imports System.Data.OleDb
Imports System.Data

Public Class FBarang
    Dim obj As New CBarang
    Dim mycmd As OleDbCommand
    Dim myread As OleDbDataReader
    Dim strTemp As String = ""
    Dim strValue As String = ""
    Dim sql As String

    Private Sub FormBarang_Load(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles MyBase.Load
        'Koneksi Database

        conn = New OleDbConnection(strconn)
        If conn.State <> ConnectionState.Closed Then conn.Close()
        conn.Open()

        'Untuk membuat kode otomatis
    End Sub

```

```

Dim strtemp As String = ""
Dim strvalue As String = ""
sql = "SELECT * FROM BARANG ORDER BY Kd_Brg DESC"
mycmd = New OleDbCommand(sql, conn)
myread = mycmd.ExecuteReader
If myread.Read Then
    strtemp = Mid(myread.Item("Kd_Brg"), 3, 3)
Else
    txtKdBrg.Text = "BG001"
    Exit Sub
End If
'MsgBox(strTemp)
strvalue = Val(strtemp) + 1
txtKdBrg.Text = "BG" & Mid("000", 1, 3 - strvalue.Length)
& strvalue
    Call list_data()
End Sub
Private Sub bersih()
    txtNmBrg.Text = ""
    txtharSat.Text = ""
    txt_stk.Text = ""
    txtsatuan.Text = ""
    txtNmBrg.Focus()
End Sub
Private Sub list_data()
    Call clear_list()
    Dim sqlx As String
    Dim x As Integer
    sqlx = "select Kd_Brg, Nm_Brg, Har_Sat, Satuan, Stok from
BARANG"
    conn = New OleDbConnection(strconn)
    If conn.State <> ConnectionState.Closed Then conn.Close()
    conn.Open()
    mycmd = New OleDbCommand(sqlx, conn)
    myread = mycmd.ExecuteReader
    Try
        While myread.Read = True
            x = Val(counter.Text)
            counter.Text = Str(Val(counter.Text) + 1)
            With ListView1
                .Items.Add("")
                .Items(ListView1.Items.Count -
1).SubItems.Add("")
                .Items(ListView1.Items.Count -
1).SubItems.Add("")
                .Items(ListView1.Items.Count -
1).SubItems.Add("")
                .Items(ListView1.Items.Count -
1).SubItems.Add("")
                .Items(ListView1.Items.Count -
1).SubItems.Add("")
                .Items(x).SubItems(0).Text =
myread.GetString(0)
                .Items(x).SubItems(1).Text =
myread.GetString(1)
            End With
        End While
    Catch ex As Exception
    End Try
End Sub

```



```

        .Items(x).SubItems(2).Text =
myread.GetValue(2)
        .Items(x).SubItems(3).Text =
myread.GetString(3)
        .Items(x).SubItems(4).Text =
myread.GetString(4)
        End With
    End While
Finally
    myread.Close()
End Try
conn.Close()
End Sub

Private Sub clear_list()
    While Val(counter.Text) > 0
        ListView1.Items(0).Remove()
        counter.Text = Val(counter.Text) - 1
    End While
End Sub

Private Sub cmdSimpan_Click(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles cmdSimpan.Click
    If txtKdBrng.Text = "" Then
        MessageBox.Show("Anda Harus Mengisi kode !!")
        txtKdBrng.Focus()
        Exit Sub
    ElseIf txtNmBrng.Text = "" Then
        MessageBox.Show("Anda Harus Mengisi Nama barang !!")
        txtNmBrng.Focus()
        Exit Sub
    ElseIf txtharSat.Text = "" Then
        MessageBox.Show("Anda Harus mengisi harga Barang !!")
        txtharSat.Focus()
        Exit Sub
    ElseIf txt_stk.Text = "" Then
        MessageBox.Show("Anda Harus mengisi jenis Barang !!")
        txt_stk.Focus()
        Exit Sub
    End If
    obj.kdbrng = txtKdBrng.Text
    obj.nmbrng = txtNmBrng.Text
    obj.harsat = txtharSat.Text
    obj.stok = txt_stk.Text
    obj.satuan = txtsatuan.Text

    If obj.simpan = 1 Then
        MessageBox.Show("Insert Data Berhasil !!")
        sql = "SELECT * FROM BARANG ORDER BY Kd_Brg DESC"
        mycmd = New OleDbCommand(sql, conn)
        myread = mycmd.ExecuteReader
        If myread.Read Then
            strTemp = Mid(myread.Item("Kd_Brg"), 3, 3)
        Else
            txtKdBrng.Text = "BG001"
            Exit Sub
        End If
    End If
End Sub

```

```

        End If
        'MsgBox(strTemp)
        strValue = Val(strTemp) + 1
        txtKdBrng.Text = "BG" & Mid("000", 1, 3 -
strValue.Length) & strValue

        Call bersih()
    Else
        MessageBox.Show("Insert Gagal !!")
    End If
    Call list_data()
End Sub

Private Sub ListView1_Click(ByVal sender As Object, ByVal e As
System.EventArgs) Handles ListView1.Click
    txtKdBrng.Text =
ListView1.SelectedItems(0).SubItems(0).Text.ToString
    txtNmBrng.Text =
ListView1.SelectedItems(0).SubItems(1).Text.ToString
    txtharSat.Text =
ListView1.SelectedItems(0).SubItems(2).Text.ToString
    txtsatuan.Text =
ListView1.SelectedItems(0).SubItems(3).Text.ToString
    txt_stk.Text =
ListView1.SelectedItems(0).SubItems(4).Text.ToString
End Sub

Private Sub cmdUbah_Click(ByVal sender As System.Object, ByVal
e As System.EventArgs) Handles cmdUbah.Click
    If txtNmBrng.Text = "" Then
        MessageBox.Show("Anda Harus Mengisi Nama Barang !!")
        txtNmBrng.Focus()
        Exit Sub
    ElseIf txtharSat.Text = "" Then
        MessageBox.Show("Anda Harus Mengisi Harga !!")
        txtharSat.Focus()
        Exit Sub
    ElseIf txtsatuan.Text = "" Then
        MessageBox.Show("Anda Harus Mengisi Harga !!")
        txtsatuan.Focus()
        Exit Sub
    End If
    Dim jawab As DialogResult
    jawab = MessageBox.Show("Anda yakin akan mengubah data ini
??", _
        "DATA BARANG", MessageBoxButtons.YesNo,
MessageBoxIcon.Question)
    If jawab = Windows.Forms.DialogResult.Yes Then
        obj.kdbrng = txtKdBrng.Text
        obj.nmbrng = txtNmBrng.Text
        obj.harsat = txtharSat.Text
        obj.stok = txt_stk.Text
        obj.satuan = txtsatuan.Text

        If obj.ubah(txtKdBrng.Text) = 1 Then
            MessageBox.Show("Update Data Berhasil !!")

```

```

        sql = "SELECT * FROM BARANG ORDER BY Kd_Brg DESC"
        mycmd = New OleDbCommand(sql, conn)
        myread = mycmd.ExecuteReader
        If myread.Read Then
            strTemp = Mid(myread.Item("Kd_Brg"), 3, 3)
        Else
            txtKdBrg.Text = "BG001"
            Exit Sub
        End If
        'MsgBox(strTemp)
        strValue = Val(strTemp) + 1
        txtKdBrg.Text = "BG" & Mid("000", 1, 3 -
strValue.Length) & strValue
    Else
        MessageBox.Show("Update Gagal !!")
    End If
    Call bersih()
End If
Call list_data()
End Sub

Private Sub cmdHapus_Click(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles cmdHapus.Click
    Dim jawab As DialogResult
    jawab = MessageBox.Show("Anda yakin akan menghapus data
ini ??", _
        "DATA BARANG", MessageBoxButtons.YesNo,
MessageBoxIcon.Question)
    If jawab = Windows.Forms.DialogResult.Yes Then
        If obj.hapus(txtKdBrg.Text) = 1 Then
            MessageBox.Show("Delete Data Berhasil !!")
            sql = "SELECT * FROM BARANG ORDER BY Kd_Brg DESC"
            mycmd = New OleDbCommand(sql, conn)
            myread = mycmd.ExecuteReader
            If myread.Read Then
                strTemp = Mid(myread.Item("Kd_Brg"), 3, 3)
            Else
                txtKdBrg.Text = "BG001"
                Exit Sub
            End If
            'MsgBox(strTemp)
            strValue = Val(strTemp) + 1
            txtKdBrg.Text = "BG" & Mid("000", 1, 3 -
strValue.Length) & strValue
        Else
            MessageBox.Show("Delete Gagal !!")
        End If
        Call bersih()
    End If
    Call list_data()

End Sub

Private Sub cmdBatal_Click(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles cmdBatal.Click
    Call bersih()

```

```

End Sub

Private Sub cmdKeluar_Click(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles cmdKeluar.Click
    Dim jawab As DialogResult
    jawab = MessageBox.Show("Anda yakin akan Keluar Dari Entry
Data ini ??", _
        "PERINGATAN", MessageBoxButtons.YesNo,
MessageBoxIcon.Question)
    If jawab = Windows.Forms.DialogResult.Yes Then
        If conn.State <> ConnectionState.Closed Then
conn.Close()
            Me.Dispose()
        End If
    End Sub
End Class

```

FORM ENTRY DATA PELANGGAN

```

Imports System.Data.OleDb
Imports System.Data

Public Class FPelanggan
    Dim obj As New CPelanggan
    Dim mycmd As OleDbCommand
    Dim myread As OleDbDataReader
    Dim strTemp As String = ""
    Dim strValue As String = ""
    Dim sql As String

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

        conn = New OleDbConnection(strconn)
        If conn.State <> ConnectionState.Closed Then conn.Close()
        conn.Open()

        sql = "SELECT * FROM PELANGGAN ORDER BY Kd_Plg DESC"
        mycmd = New OleDbCommand(sql, conn)
        myread = mycmd.ExecuteReader
        If myread.Read Then
            strTemp = Mid(myread.Item("Kd_Plg"), 3, 3)
        Else
            txtkdplg.Text = "PG001"
            Exit Sub
        End If
        strValue = Val(strTemp) + 1
    End Sub
End Class

```

```

        txtkdplg.Text = "PG" & Mid("000", 1, 3 - strValue.Length)
    & strValue
    Call list_data()
End Sub

Private Sub bersih()
    txtnmplg.Text = ""
    txtalamat.Text = ""
    txttelp.Text = ""
    txtnmplg.Focus()
End Sub

Private Sub list_data()
    Call clear_list()
    Dim sqlx As String
    Dim x As Integer
    sqlx = "select Kd_Plg, Nm_Plg, Alamat, Telp from
PELANGGAN"
    conn = New OleDbConnection(strconn)
    If conn.State <> ConnectionState.Closed Then conn.Close()
    conn.Open()

    mycmd = New OleDbCommand(sqlx, conn)
    myread = mycmd.ExecuteReader
    Try
        While myread.Read = True
            x = Val(counter.Text)
            counter.Text = Str(Val(counter.Text) + 1)
            With ListView1
                .Items.Add("")
                .Items(ListView1.Items.Count -
1).SubItems.Add("")
                .Items(ListView1.Items.Count -
1).SubItems.Add("")
                .Items(ListView1.Items.Count -
1).SubItems.Add("")
                .Items(ListView1.Items.Count -
1).SubItems.Add("")
                .Items(x).SubItems(0).Text =
myread.GetString(0)
                .Items(x).SubItems(1).Text =
myread.GetString(1)
                .Items(x).SubItems(2).Text =
myread.GetValue(2)
                .Items(x).SubItems(3).Text =
myread.GetString(3)
            End With
        End While
    Finally
        myread.Close()
    End Try
    conn.Close()
End Sub

Private Sub clear_list()
    While Val(counter.Text) > 0
        ListView1.Items(0).Remove()
    End While
End Sub

```

```

        counter.Text = Val(counter.Text) - 1
    End While
End Sub

Private Sub cmdsimpan_Click(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles cmdsimpan.Click
    If txtkdplg.Text = "" Then
        MessageBox.Show("Anda Harus Mengisi kode !!")
        txtkdplg.Focus()
        Exit Sub
    ElseIf txtnmplg.Text = "" Then
        MessageBox.Show("Anda Harus Mengisi Nama pelanggan
!!")
        txtnmplg.Focus()
        Exit Sub
    ElseIf txtalamat.Text = "" Then
        MessageBox.Show("Anda Harus mengisi alamat pelanggan
!!")
        txtalamat.Focus()
        Exit Sub
    ElseIf txttelp.Text = "" Then
        MessageBox.Show("Anda Harus mengisi nomor telepon
pelanggan !!")
        txttelp.Focus()
        Exit Sub
    End If
    obj.kdplg = txtkdplg.Text
    obj.nmplg = txtnmplg.Text
    obj.alamat = txtalamat.Text
    obj.telp = txttelp.Text

    If obj.simpan = 1 Then
        MessageBox.Show("Insert Data Berhasil !!")
        sql = "SELECT * FROM PELANGGAN ORDER BY Kd_Plg DESC"
        mycmd = New OleDbCommand(sql, conn)
        myread = mycmd.ExecuteReader
        If myread.Read Then
            strTemp = Mid(myread.Item("Kd_Plg"), 3, 3)

            Else
                txtkdplg.Text = "PG001"
                Exit Sub

            End If
            'MsgBox(strTemp)
            strValue = Val(strTemp) + 1
            txtkdplg.Text = "PG" & Mid("000", 1, 3 -
strValue.Length) & _
            strValue
            Call bersih()
        Else
            MessageBox.Show("Insert Gagal !!")
        End If
        Call list_data()
    End Sub

```

```

Private Sub ListView1_Click(ByVal sender As Object, ByVal e As
System.EventArgs) Handles ListView1.Click
    txtkdplg.Text =
ListView1.SelectedItems(0).SubItems(0).Text.ToString
    txtnmpg.Text =
ListView1.SelectedItems(0).SubItems(1).Text.ToString
    txtalamat.Text =
ListView1.SelectedItems(0).SubItems(2).Text.ToString
    txttelp.Text =
ListView1.SelectedItems(0).SubItems(3).Text.ToString

End Sub

Private Sub cmdubah_Click(ByVal sender As System.Object, ByVal
e As System.EventArgs) Handles cmdubah.Click
    If txtnmpg.Text = "" Then
        MessageBox.Show("Anda Harus Mengisi Nama Pelanggan
!!")
        txtnmpg.Focus()
    Exit Sub
    ElseIf txtalamat.Text = "" Then
        MessageBox.Show("Anda Harus Mengisi AlamatPelanggan
!!")
        txtalamat.Focus()
    Exit Sub
    ElseIf txttelp.Text = "" Then
        MessageBox.Show("Anda Harus Mengisi Nomor telepon
Pelanggan !!")
        txttelp.Focus()
    Exit Sub
    End If
    Dim jawab As DialogResult
    jawab = MessageBox.Show("Anda yakin akan mengubah data ini
??", _
        "DATA PELANGGAN",
MessageBoxButtons.YesNo, MessageBoxIcon.Question)
    If jawab = Windows.Forms.DialogResult.Yes Then
        obj.kdplg = txtkdplg.Text
        obj.nmpg = txtnmpg.Text
        obj.alamat = txtalamat.Text
        obj.telp = txttelp.Text

        If obj.ubah(txtkdplg.Text) = 1 Then
            MessageBox.Show("Update Data Berhasil !!")
            sql = "SELECT * FROM PELANGGAN ORDER BY Kd_Plg
DESC"

            mycmd = New OleDbCommand(sql, conn)
            myread = mycmd.ExecuteReader
            If myread.Read Then
                strTemp = Mid(myread.Item("Kd_Plg"), 3, 3)

            Else
                txtkdplg.Text = "PG001"
            Exit Sub
            End If
        End If
    End If

```

```

        'MsgBox(strTemp)
        strValue = Val(strTemp) + 1
        txtkdplg.Text = "PG" & Mid("000", 1, 3 -
strValue.Length) & _
        strValue
    Else
        MessageBox.Show("Update Gagal !!")
    End If
    Call bersih()
End If
Call list_data()
End Sub

Private Sub cmdhapus_Click(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles cmdhapus.Click
    Dim jawab As DialogResult
    jawab = MessageBox.Show("Anda yakin akan menghapus data
ini ??", _
        "DATA PELANGGAN",
        MessageBoxButtons.YesNo, MessageBoxIcon.Question)
    If jawab = Windows.Forms.DialogResult.Yes Then
        If obj.hapus(txtkdplg.Text) = 1 Then
            MessageBox.Show("Delete Data Berhasil !!")
            sql = "SELECT * FROM PELANGGAN ORDER BY Kd_Plg
DESC"

            mycmd = New OleDbCommand(sql, conn)
            myread = mycmd.ExecuteReader
            If myread.Read Then
                strTemp = Mid(myread.Item("Kd_Plg"), 3, 3)

            Else
                txtkdplg.Text = "PG001"
                Exit Sub

            End If
            'MsgBox(strTemp)
            strValue = Val(strTemp) + 1
            txtkdplg.Text = "PG" & Mid("000", 1, 3 -
strValue.Length) & _
            strValue
        Else
            MessageBox.Show("Delete Gagal !!")
        End If
        Call bersih()
    End If
    Call list_data()
End Sub

Private Sub cmdbatal_Click(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles cmdbatal.Click
    Call bersih()
End Sub

Private Sub cmdkeluar_Click(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles cmdkeluar.Click
    Dim jawab As DialogResult

```



```

        jawab = MessageBox.Show("Anda yakin akan Keluar Dari Entry
Data ini?", _
        "PERINGATAN", MessageBoxButtons.YesNo,
        MessageBoxIcon.Question)
        If jawab = Windows.Forms.DialogResult.Yes Then
            If conn.State <> ConnectionState.Closed Then

                End If
                conn.Close()
                Me.Dispose()
            End If
        End Sub

        Private Sub FPelanggan_Load_1(ByVal sender As System.Object,
        ByVal e As System.EventArgs)

            End Sub
        End Class

```

FORM CARI BARANG

```

Imports System.Data.OleDb
Imports System.Data

Public Class FBrowseBarang
    Public retkdbrg, retnmbrg, retharsat, retsatuan, retstok As
String
    Dim obj As New CBarang
    Dim mycmd As OleDbCommand
    Dim myread As OleDbDataReader
    Dim sql As String
    Private Sub FBrowseBarang_Load(ByVal sender As System.Object,
    ByVal e As System.EventArgs) Handles MyBase.Load
        Dim x As Integer
        sql = "select Kd_Brg, Nm_Brg, Har_Sat, Satuan, Stok from
BARANG where Kd_Brg order by Kd_Brg asc"
        conn = New OleDbConnection(strconn)

        If conn.State <> ConnectionState.Closed Then conn.Close()
        conn.Open()
        mycmd = New OleDbCommand(sql, conn)
        myread = mycmd.ExecuteReader

        Try
            While myread.Read = True
                x = Val(counter.Text)
                counter.Text = Str(Val(counter.Text) + 1)

                With ListView1
                    .Items.Add(" ")
                    .Items(ListView1.Items.Count -
1).SubItems.Add(" ")

```

```

        .Items(ListView1.Items.Count -
1).SubItems.Add(" ")
        .Items(ListView1.Items.Count -
1).SubItems.Add(" ")
        .Items(ListView1.Items.Count -
1).SubItems.Add(" ")
        .Items(x).SubItems(0).Text =
myread.GetString(0)
        .Items(x).SubItems(1).Text =
myread.GetString(1)
        .Items(x).SubItems(2).Text =
myread.GetValue(2)
        .Items(x).SubItems(3).Text =
myread.GetString(3)
        .Items(x).SubItems(4).Text =
myread.GetString(4)
        End With

    End While
Finally
    myread.Close()
End Try
conn.Close()

End Sub

Private Sub ListView1_Click(ByVal sender As Object, ByVal e As
System.EventArgs) Handles ListView1.Click
    retkdbrg =
ListView1.SelectedItems(0).SubItems(0).Text.ToString
    retnmbrg =
ListView1.SelectedItems(0).SubItems(1).Text.ToString
    retharsat =
ListView1.SelectedItems(0).SubItems(2).Text.ToString
    retsatuan =
ListView1.SelectedItems(0).SubItems(3).Text.ToString
    retstok =
ListView1.SelectedItems(0).SubItems(4).Text.ToString
    Me.Close()
End Sub
End Class

```

FORM CARI NOTA

```

Imports System.Data.OleDb
Imports System.Data
Public Class FBrowse_Nota
    Public retNoPsn, retkdplg, rettglsn, retjml As String
    Dim obj As New CBarang
    Dim mycmd As OleDbCommand
    Dim myread As OleDbDataReader

```

```

    Dim sql, sql2 As String
    Private Sub FBrowse_Nota_Load(ByVal sender As System.Object,
    ByVal e As System.EventArgs) Handles MyBase.Load
        Dim x As Integer
        sql = "select No_Psn, Kd_Plg, Tgl_Psn, Jml from PESANAN
where No_Psn order by No_Psn asc"
        sql2 = "select No_Psn, Kd_Plg, Tgl_Psn, Jml from PESANAN
where Jml order by Jml asc"
        conn = New OleDbConnection(strconn)

        If conn.State <> ConnectionState.Closed Then conn.Close()
        conn.Open()
        mycmd = New OleDbCommand(sql, conn)
        mycmd = New OleDbCommand(sql2, conn)
        myread = mycmd.ExecuteReader

        Try
            While myread.Read = True
                x = Val(counter.Text)
                counter.Text = Str(Val(counter.Text) + 1)
                With ListView1
                    .Items.Add("")
                    .Items(ListView1.Items.Count -
1).SubItems.Add("")
                    .Items(ListView1.Items.Count -
1).SubItems.Add("")
                    .Items(ListView1.Items.Count -
1).SubItems.Add("")
                    .Items(x).SubItems(0).Text =
myread.GetString(0)
                    .Items(x).SubItems(1).Text =
myread.GetString(1)
                    .Items(x).SubItems(2).Text =
myread.GetValue(2)
                    .Items(x).SubItems(3).Text =
myread.GetValue(3)
                End With
            End While
        Finally
            myread.Close()
        End Try
        conn.Close()
    End Sub

    Private Sub ListView1_SelectedIndexChanged(ByVal sender As
System.Object, ByVal e As System.EventArgs) Handles
ListView1.SelectedIndexChanged
        retNoPsn =
ListView1.SelectedItems(0).SubItems(0).Text.ToString
        retkdplg =
ListView1.SelectedItems(0).SubItems(1).Text.ToString
        rettglpsn =
ListView1.SelectedItems(0).SubItems(2).Text.ToString
        retjml =
ListView1.SelectedItems(0).SubItems(3).Text.ToString
        Me.Close()
    End Sub

```

End Class

FORM CARI PELANGGAN

```
Imports System.Data.OleDb
Imports System.Data
Public Class FBrowsePelanggan
    Public tkdplg, tnmplg, talamat, ttelp
    Dim obj As New CPelanggan
    Dim mycmd As OleDbCommand
    Dim myread As OleDbDataReader
    Dim sql As String
    Private Sub FBrowse_Pelanggan_Load(ByVal sender As
System.Object, ByVal e As System.EventArgs) Handles MyBase.Load
        Dim x As Integer
        sql = "select Kd_Plg,Nm_Plg,Alamat,Telp from PELANGGAN
where Kd_Plg order by Kd_Plg asc"

        conn = New OleDbConnection(strconn)
        If conn.State <> ConnectionState.Closed Then conn.Close()
        conn.Open()
        mycmd = New OleDbCommand(sql, conn)
        myread = mycmd.ExecuteReader
        Try
            While myread.Read = True
                x = Val(counter.Text)
                counter.Text = Str(Val(counter.Text) + 1)

                With ListView1
                    .Items.Add("")
                    .Items(ListView1.Items.Count -
1).SubItems.Add("")
                    .Items(ListView1.Items.Count -
1).SubItems.Add("")
                    .Items(ListView1.Items.Count -
1).SubItems.Add("")
                    .Items(x).SubItems(0).Text =
myread.GetString(0)
                    .Items(x).SubItems(1).Text =
myread.GetString(1)
                    .Items(x).SubItems(2).Text =
myread.GetString(2)
                    .Items(x).SubItems(3).Text =
myread.GetString(3)
                End With
            End While
        Finally
            myread.Close()
        End Try
    End Sub
End Class
```

```

End Sub

Private Sub ListView1_MouseClick(ByVal sender As Object, ByVal
e As System.Windows.Forms.MouseEventArgs) Handles
ListView1.MouseClick
    If FPesanan.Enabled = True Then
        FPesanan.txtkdplg.Text =
ListView1.FocusedItem.SubItems(0).Text
        FPesanan.txtnmplg.Text =
ListView1.FocusedItem.SubItems(1).Text
        FPesanan.txtalamat.Text =
ListView1.FocusedItem.SubItems(2).Text
        FPesanan.txttelepon.Text =
ListView1.FocusedItem.SubItems(3).Text

    End If
End Sub

Private Sub ListView1_SelectedIndexChanged(ByVal sender As
System.Object, ByVal e As System.EventArgs) Handles
ListView1.SelectedIndexChanged
    tkdplg =
ListView1.SelectedItems(0).SubItems(0).Text.ToString
    tnmpg =
ListView1.SelectedItems(0).SubItems(1).Text.ToString
    talamat =
ListView1.SelectedItems(0).SubItems(2).Text.ToString
    ttelp =
ListView1.SelectedItems(0).SubItems(3).Text.ToString
    Me.Close()
End Sub
End Class

```

FORM NOTA

```

Imports System.Data.OleDb
Imports System.Data
Public Class FNota
    Dim mycmd As OleDbCommand
    Dim myread As OleDbDataReader
    Dim strTemp As String = ""
    Dim strValue As String = ""
    Dim sql, sql2 As String
    Private Sub FNota_Load(ByVal sender As System.Object, ByVal e
As System.EventArgs) Handles MyBase.Load
        bukakoneksi()
        sql = "SELECT * FROM NOTA ORDER BY No_Nota DESC"
        mycmd = New OleDbCommand(sql, conn)
        myread = mycmd.ExecuteReader
        If myread.Read Then
            strTemp = Mid(myread.Item("No_Nota"), 3, 3)
        Else

```

```

        Tnn.Text = "NT001"
        Exit Sub
    End If
    'MsgBox(strTemp)
    strValue = Val(strTemp) + 1
    Tnn.Text = "NT" & Mid("000", 1, 3 - strValue.Length) &
strValue
    End Sub

    Private Sub BCB_Click(ByVal sender As System.Object, ByVal e
As System.EventArgs) Handles BCB.Click
        Dim a As New FBrowse_Nota
        a.ShowDialog()
        If a.retNoPsn <> "" Then
            Tnp.Text = a.retNoPsn
            Tj.Text = a.retjml
        End If
    End Sub

    Private Sub SIMPAN_Click(ByVal sender As System.Object, ByVal
e As System.EventArgs) Handles SIMPAN.Click
        sql = "INSERT INTO NOTA(No_Nota, No_Psn, Tgl_Nota)" & _
            " VALUES('" & Tnn.Text & "','" & Tnp.Text & "','" &
Dtp.Text & "')"
        conn = New OleDbConnection(strconn)
        If conn.State <> ConnectionState.Closed Then conn.Close()
        conn.Open()
        mycmd = New OleDbCommand(sql, conn)
        myread = mycmd.ExecuteReader
        sql2 = "INSERT INTO QNOTA(No_Nota, No_Psn, Tgl_Nota )" & _
            " VALUES('" & Tnn.Text & "','" & Tnp.Text & "','" &
Dtp.Text & "')"
        conn = New OleDbConnection(strconn)
        If conn.State <> ConnectionState.Closed Then conn.Close()
        conn.Open()
        mycmd = New OleDbCommand(sql2, conn)
        myread = mycmd.ExecuteReader

        CNT.Show()
        Tnp.Text = ""
        Tj.Text = ""
        Me.Close()
    End Sub

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

```

=====

FORM PESANAN

=====

```
Imports System.Data.OleDb
Imports System.Data
Public Class FPesanan
    Dim conn As OleDbConnection
    Dim mycmd As OleDbCommand
    Dim myread As OleDbDataReader
    Private index As Integer = 0
    Private total As Double = 0.0
    Private Sub FPesanan_Load(ByVal sender As System.Object, ByVal
e As System.EventArgs) Handles MyBase.Load
        'Buka koneksi
        conn = New OleDbConnection(strconn)
        If conn.State <> ConnectionState.Closed Then conn.Close()
        conn.Open()
        'Buat AutoNumber u Surat Pesanan
        Dim strTemp As String = ""
        Dim strValue As String = ""
        Dim sql As String
        sql = "SELECT * FROM PESANAN ORDER BY No_Psn DESC"
        mycmd = New OleDbCommand(sql, conn)
        myread = mycmd.ExecuteReader
        If myread.Read Then
            strTemp = Mid(myread.Item("No_Psn"), 3, 3)
        Else
            TxtNoSp.Text = "PS001"

        End If
        'MsgBox(strTemp)
        strValue = Val(strTemp) + 1
        TxtNoSp.Text = "PS" & Mid("000", 1, 3 - strValue.Length) &
strValue
    End Sub
    Private Sub cmdcaril_Click(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles BtnCaril.Click
        Dim a As New FBrowsePelanggan
        a.ShowDialog()
        If a.tkdplg <> "" Then
            textKdplg.Text = a.tkdplg
            txtnmp1g.Text = a.tnmp1g
            txtalamat.Text = a.talamat
            txttelepon.Text = a.ttelp
            txtnmp1g.Focus()
        End If
    End Sub
    Private Sub cmdCari2_Click(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles BtnCariBrg.Click
        Dim b As New FBrowseBarang
        b.ShowDialog()
    End Sub
End Class
```

```

        If b.retkdbrg <> "" Then
            txtkdbrg.Text = b.retkdbrg
            txtnmbrg.Text = b.retnmbrg
            txtharsat.Text = b.retharsat
            Txt_stn.Text = b.retsatuan
            Txt_stk.Text = b.retstok
            txtnmbrg.Focus()
        End If
    End Sub

    Private Sub Frmnota_Load(ByVal sender As System.Object, ByVal
e As System.EventArgs) Handles MyBase.Load
        DTP1.Value = Now
    End Sub
    Private Sub BtnTambah_Click(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles BtnTambah.Click
        Dim Value() As String = {txtkdbrg.Text, txtnmbrg.Text,
txtharsat.Text, Txt_stn.Text, Txt_stk.Text, txtjmlpsn.Text,
txtjml.Text}
        AddList(Value)
        total += CDb1(txtjml.Text) : TxtGrandTotal.Text =
Format(CDb1(CStr(total)), "##,####,####,###")
        txtkdbrg.Text = "" : txtnmbrg.Text = "" : txtharsat.Text =
"" : Txt_stn.Text = "" : Txt_stk.Text = "" : txtjmlpsn.Text = ""
        txtjml.Text = ""
        txtcash.Focus()
    End Sub
    Sub AddList(ByVal Value() As String)
        Dim subIndex As Integer
        ListView1.Items.Add("")
        For subIndex = 0 To 6
            ListView1.Items(index).SubItems.Add("")
            ListView1.Items(index).SubItems(subIndex).Text =
Value(subIndex)
        Next
        index = index + 1
    End Sub

    Private Sub cmdSimpan_Click(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles cmdSimpan.Click
        If txtcash.Text = "" Or txtcash.Text = "0" Then

            MsgBox("Belum Melakukan pembayaran !", vbInformation +
vbOKOnly, "Information")

            txtcash.Focus()

        ElseIf CInt(txtcash.Text) < CInt(TxtGrandTotal.Text) Then

            MsgBox("Pembayaran Masih Kurang !", vbInformation +
vbOKOnly, "Information")

            txtcash.Focus()
        Else
            Dim counter As Integer
            Dim sql3, sql4 As String

```



```

        Try
            sql3 = "INSERT INTO PESANAN (No_Psn, Kd_Plg,
Tgl_Psn, Jml) " & _
                "VALUES(' " & TxtNoSp.Text & "',' " &
textKdplg.Text & "',' " & DTP1.Text & "',' " & TxtGrandTotal.Text &
"')"
            conn = New OleDbConnection(strconn)
            If conn.State <> ConnectionState.Closed Then
conn.Close()
            conn.Open()
            mycmd = New OleDbCommand(sql3, conn)
            myread = mycmd.ExecuteReader()
            For counter = 0 To index - 1
                sql4 = "INSERT INTO ISI(No_Psn, Kd_Brg,
Jml_Psn, Total) " & "VALUES(' " & _
                    TxtNoSp.Text & "',' " & _
ListView1.Items(counter).SubItems(0).Text & "',' " & _
ListView1.Items(counter).SubItems(5).Text & "',' " & _
ListView1.Items(counter).SubItems(6).Text & "')"
                If conn.State <> ConnectionState.Closed Then
conn.Close()
                conn.Open()
                mycmd = New OleDbCommand(sql4, conn)
                myread = mycmd.ExecuteReader()

            Next
            MessageBox.Show("DATA NOTAPESANAN BERHASIL DI
SIMPAN...!!!")
            bersih()

            txtkdplg.Focus()
            Me.Close()
        Catch ex As Exception
            MsgBox(ex.Message)
            myread.Close()

        End Try
    End If
End Sub
Sub bersih()
    textKdplg.Text = ""
    txtnmplg.Text = ""
    txtalamat.Text = ""
    txttelepon.Text = ""
    TxtGrandTotal.Text = ""
    txtcash.Text = ""
    txtkmb.Text = ""
    ListView1.Items.Clear()
End Sub
Private Sub cmdBatal_Click(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles cmdBatal.Click
    ListView1.Items.Clear()

```

```

        index = 0 : total = 0
        TxtGrandTotal.Text = ""
    End Sub

    Private Sub cmdKeluar_Click(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles cmdKeluar.Click
        Dim jawab As DialogResult
        jawab = MessageBox.Show("Anda Yakin Anda Keluar dari
Sistem Data ini ??", _
        "Peringatan", MessageBoxButtons.YesNo,
        MessageBoxIcon.Question)

        If jawab = Windows.Forms.DialogResult.Yes Then
            Me.Close()
        End If
    End Sub

    Private Sub txtjmlpsn_KeyPress(ByVal sender As Object, ByVal e
As System.Windows.Forms.KeyPressEventArgs) Handles
txtjmlpsn.KeyPress
        If Asc(e.KeyChar) = 13 Then
            Dim a As Integer
            a = CInt(txtjmlpsn.Text) * CInt(txtharsat.Text)
            txtjml.Text = Format(CDbl(CStr(a)), "##,###,###,###")
            BtnTambah.Focus()
        End If
    End Sub

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

            txtkmb.Text = CInt(txtcash.Text) -
CInt(TxtGrandTotal.Text)
            cmdSimpan.Focus()
            MsgBox("BAPAK / IBU / BRO / SIS : TERIMAKASIH ATAS
KUNJUNGANYA", vbInformation, "INFORMASI")
        End If

    End Sub

    Private Sub DTP1_ValueChanged(ByVal sender As System.Object,
ByVal e As System.EventArgs) Handles DTP1.ValueChanged

    End Sub
End Class

```

CLASS CETAK LAPORAN PENJUALAN

```
Imports CrystalDecisions.CrystalReports.Engine
```

```
Imports CrystalDecisions.CrystalReports
Imports System.Data.OleDb
Imports System.Data
Public Class CLp
    Dim ObjBeli As New ReportDocument
    Private Sub CLp_Load(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles MyBase.Load
        ObjBeli = New CL
        ObjBeli.RecordSelectionFormula =
"Date({NOTA.Tgl_Nota})>=#" & _
        FLaporan.T1.Value & "# And Date ({NOTA.Tgl_Nota})<=#" & _
        FLaporan.T2.Value & "#"
        ObjBeli.SetParameterValue("TglAwal", FLaporan.T1.Text)
        ObjBeli.SetParameterValue("TglAkhir", FLaporan.T2.Text)
        CrystalReportViewer1.ReportSource = ObjBeli
        CrystalReportViewer1.Refresh()
    End Sub
End Class
```

CLASS CETAK NOTA

```
Imports System.Data.OleDb
Imports System.Data
Public Class CNT
    Dim mycmd As OleDbCommand
    Dim myread As OleDbDataReader
    Private Sub Button1_Click(ByVal sender As System.Object, ByVal
e As System.EventArgs) Handles Button1.Click
        Dim sql As String
        bukakoneksi()
        sql = " delete* from QNOTA "
        mycmd = New OleDbCommand(sql, conn)
        myread = mycmd.ExecuteReader
        Me.Close()
    End Sub
End Class
```

CLASS BARANG

```
Imports System.Data.OleDb
Imports System.Data
Public Class CBarang
    #Region "Variabel"
    Private xkdbrg As String
    Private xNmbrg As String
    Private xharsat As Double
    Private xstn As String
```

```

Private xstk As String

Dim sql As String = ""
Dim mycmd As OleDbCommand
Dim myread As OleDbDataReader
Dim hasRows As Boolean
#End Region

#Region "Property"
Public Property kdbrg() As String
Get
    Return xkdbrg
End Get
Set(ByVal value As String)
    xkdbrg = value
End Set
End Property

Public Property nmbrg() As String
Get
    Return xNmbrg
End Get
Set(ByVal value As String)
    xNmbrg = value
End Set
End Property

Public Property harsat() As Double
Get
    Return xharsat
End Get
Set(ByVal value As Double)
    xharsat = value
End Set
End Property
Public Property satuan() As String
Get
    Return xstn
End Get
Set(ByVal value As String)
    xstn = value
End Set
End Property
Public Property stok() As String
Get
    Return xstk
End Get
Set(ByVal value As String)
    xstk = value
End Set
End Property
#End Region

#Region "Method"
Public Function simpan() As Integer

```

```

        sql = "insert into BARANG(Kd_Brg, Nm_Brg, Har_Sat, Satuan,
Stok)" & _
        "values('" & xkdbrg & "','" & xNmbrg & "','" & xharsat &
        "','" & xstn & "','" & xstk & "')"
        conn = New OleDbConnection(strconn)
        If conn.State <> ConnectionState.Closed Then conn.Close()
        conn.Open()
        mycmd = New OleDbCommand(sql, conn)
        Return mycmd.ExecuteNonQuery
    End Function
    Public Function ubah(ByVal varkdbrg As String) As Integer
        sql = "UPDATE BARANG SET Nm_Brg='" & xNmbrg & "','" & _
        "Har_sat='" & xharsat & "','" & Satuan = '" & xstn & "','" & _
        " Stok = '" & xstk & "'" & _
        " WHERE Kd_Brg='" & varkdbrg & "'"
        conn = New OleDbConnection(strconn)
        If conn.State <> ConnectionState.Closed Then conn.Close()
        conn.Open()
        mycmd = New OleDbCommand(sql, conn)
        Return mycmd.ExecuteNonQuery
    End Function
    Public Function hapus(ByVal varkdbrg As String) As Integer
        sql = "Delete from BARANG where Kd_Brg='" & varkdbrg & "'"
        conn = New OleDbConnection(strconn)
        If conn.State <> ConnectionState.Closed Then conn.Close()
        conn.Open()
        mycmd = New OleDbCommand(sql, conn)
        Return mycmd.ExecuteNonQuery
    End Function
#End Region
End Class

```

CLASS PELANGGAN

```

Imports System.Data.OleDb
Imports System.Data
Public Class CPelanggan
    #Region "Variabel"
        Private xkdplg As String
        Private xNmplg As String
        Private xalamat As String
        Private xtelp As String
        Dim sql As String = ""
        Dim mycmd As OleDbCommand
        Dim myread As OleDbDataReader
        Dim hasRows As Boolean
    #End Region

    #Region "Property"
        Public Property kdplg() As String
            Get
                Return xkdplg
            End Get
        End Property
    End Region

```

```

        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 telp() As String
        Get
            Return xtelp
        End Get
        Set(ByVal value As String)
            xtelp = value
        End Set
    End Property
#End Region

#Region "Method"
    Public Function simpan() As Integer
        sql = "INSERT INTO PELANGGAN(Kd_Plg,Nm_Plg,Alamat,Telp) "
& _
        "VALUES('" & xkdplg & "','" & xNmplg & "','" & xalamat &
        "','" & _
        xtelp & "')"
        conn = New OleDbConnection(strconn)
        If conn.State <> ConnectionState.Closed Then conn.Close()
        conn.Open()
        mycmd = New OleDbCommand(sql, conn)
        Return mycmd.ExecuteNonQuery
    End Function
    Public Function hapus(ByVal varkdplg As String) As Integer
        sql = "DELETE FROM PELANGGAN WHERE Kd_Plg='" & varkdplg &
        "'"
        conn = New OleDbConnection(strconn)
        If conn.State <> ConnectionState.Closed Then conn.Close()
        conn.Open()
        mycmd = New OleDbCommand(sql, conn)
        Return mycmd.ExecuteNonQuery
    End Function

    Public Function ubah(ByVal varkdplg As String) As Integer

```

```

        sql = "UPDATE PELANGGAN SET Nm_Plg='" & xNmplg & "'," & _
        "Alamat='" & xalamat & "', Telp = '" & xtelp & "'" & _
        " WHERE Kd_Plg='" & varkdplg & "'"
        conn = New OleDbConnection(strconn)
        If conn.State <> ConnectionState.Closed Then conn.Close()
        conn.Open()
        mycmd = New OleDbCommand(sql, conn)
        Return mycmd.ExecuteNonQuery
    End Function
#End Region
End Class

```

FORM LAPORAN PENJUALAN

```

Public Class FLaporan
    Private Sub cetak_Click(ByVal sender As System.Object, ByVal e
As System.EventArgs) Handles cetak.Click
        CLp.ShowDialog()
    End Sub

    Private Sub keluar_Click(ByVal sender As System.Object, ByVal
e As System.EventArgs) Handles keluar.Click
        MsgBox("Apakah Anda Ingin Keluar ??", +64, "Konfirmasi")
        Me.Close()
    End Sub
End Class

```

DAHSYAT CELL

Jl. Mentok (± 100 M dari lampu merah, Ruko sebelah kanan)
Pangkalpinang

SURAT KETERANGAN

Saya bertanda tangan di bawah ini :

Nama : Bisti Indrayati
Jabatan : PIMPINAN

Menerangkan bahwa :

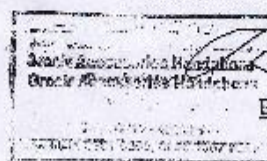
Nama : Marselita Veni Anggaraini
NIM : 0922300221

Bersedia dan Menyerinka yang bersangkutan untuk melakukan Riset Tugas
Akhir di Counter DAHSYAT CELL

Demikian Surat Keterangan ini dibuat untuk dapat dipergunakan sebagaimana mestinya.

Dibuat di : Pangkalpinang

Tanggal : 20 April 2012



Bisti Indrayati
Pimpinan



STMIK ATMA LUHUR

KARTU BIMBINGAN



NIM : 09 22 300 221
 NAMA : MARSELITA . V . A
 DOSEN PEMBIMBING : OKKITA RIZAN , M. Kom
 JUDUL TUGAS AKHIR (TA) : RANCANGAN SISTEM INFORMASI PENGULAN TUNAI
 PADA COUNTER DAHSYAT CELL PANGKALPINANG
 DENGAN METODOLOGI BERORIENTASI OBJEK

| No. | Tanggal | Materi | Paraf Dosen |
|-----|---------------|----------------------------|-------------|
| 1. | 25 April 2012 | Bab I dan Bab II | |
| 2. | 2 Mei 2012 | Revisi Bab I & II | |
| 3. | 18 Mei 2012 | Bab III | |
| 4. | 31 Mei 2012 | Revisi Bab III | |
| 5. | 5 Juni 2012 | Bab IV . V. | |
| 6. | 8 Juni 2012 | Revisi IV, V & Lampiran | |
| 7. | 19 Juni 2012 | abstraksi & daftar pustaka | |
| 8. | 20 Juni 2012 | Revisi keseluruhan | |
| 9. | 17 Juni 2012 | Program | |
| 10. | 19 Juni 2012 | Revisi program | |
| 11. | | | |
| 12. | | | |
| 13. | | | |
| 14. | | | |
| 15. | | | |

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

Pangkalpinang,

Mahasiswa

(MARSELITA VANI A)

Dosen Pembimbing

(OKKITA RIZAN, M. Kom)