

LEMBAR PERSETUJUAN MENJADI INFORMAN PENELITIAN

Pemberian informasi:

Pada saat ini, saya Dian Priya Br Manurung mahasiswa program studi D-III Komputerisasi Akuntansi Universitas Imelda Medan sedang melakukan penelitian tentang **Perancangan Sistem Informasi Akuntansi Penjualan pada Tenun Songket Siregar Berbasis VB.Net**. Tujuan dari penelitian ini adalah untuk menemukan sistem penjualan dan apa saja yang menjadi kendala dalam pembuatan laporan penjualan. Wawancara mendalam kepada informan merupakan cara untuk mendapatkan data pada penelitian ini. Data dari penelitian ini berupa bagaimana sistem laporan penjualan songket, kemudian data yang telah di dapat akan divalidasi sebelum dijual.

Setelah mendapatkan penjelasan tentang tujuan dan proses dalam penelitian tentang judul, **Perancangan Sistem Informasi Akuntansi Penjualan pada Tenun Songket Siregar Berbasis VB.Net** maka dengan ini saya:

Nama : Ernengsih Br Siregar

Umur : 34 Tahun

Pendidikan : D3 Kebidanan

Lama bekerja : 5 Tahun

Menyatakan setuju menjadi informan dalam penelitian ini.

Medan 19 Agustus 2025



(Ernengsih Br Siregar)

Berita Acara Bimbingan Tugas Akhir



UNIVERSITAS IMELDA MEDAN (UIM)

Program Studi D-III Komputerisasi Akuntansi

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Pembimbing : Khairunnisa, S.Kom, M.Kom,

No	Tanggal	Uraian Bimbingan	Paraf
1.	17/06. 2025	BAB I, Perbaiki Rumusan masalah	[Signature]
2.	20/06. 2025	BAB I, Perbaiki penelitian terdahulu	[Signature]
3.	26/06. 2025	BAB I ACC	[Signature]
4.	03/07. 2025	ACC BAB I	[Signature]
5.	10/07. 2025	Perbaiki teori BAB II	[Signature]
6.	15/07. 2025	Perbaiki teori database BAB II	[Signature]
7.	17/07. 2025	ACC Bab II	[Signature]
8.	21/07. 2025	Perbaiki Flow chart Diagram Bab IV	[Signature]
9.	09/08. 2025	Perbaiki data base Bab IV	[Signature]
10.	12/08. 2025	ACC BAB 4. Lampir BAB II	[Signature]
11.	15/08. 2025	Perbaiki kesimpulan, Seseorang Ruyen	[Signature]

Medan, 21/08 2025
Dosen Pembimbing,

Khairunnisa, S.Kom, M.Kom,
NIDN: 0127129701

Berita Acara Bimbingan Tugas Akhir



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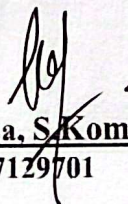
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No	Tanggal	Uraian Bimbingan	Paraf
	Rumusan	Rumusan masalah	lt
12	19/08-2021	Acc BAB V	lt
13	20/08-2021	Langkah Sidang	lt

Medan, 2025
Dosen Pembimbing,


Khairunnisa, S.Kom, M.Kom,
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Hal : Permohonan Izin Riset

Kepada Yth, :

Bapak/Ibu Pimpinan Tenun Songket Siregar

Jl. Gaperta Ujung No.35F

Medan

Dengan Hormat,

Bersama ini kami memohon kepada Bapak/Ibu Pimpinan untuk berkenan memberikan izin bagi mahasiswa/i atas :

Nama : Dian Priya br.Manurung

NIM : 2357402066

Program Studi : D-III Komputerisasi Akuntansi

Judul Penelitian : Perancangan Sistem Informasi Akuntansi Penjualan Pada Tenun Songket Siregar Berbasis VB.Net

Untuk melakukan riset di Tenun Songket Siregar dengan tujuan Laporan Tugas Akhir.

Demikian surat permohonan ini kami sampaikan, atas bantuan dan kerjasama yang diberikan, kami ucapkan terima kasih.



Medan, 10 Juli 2025

Dekan,

dr. Imelda Prada Ritonga, S.Kp.,M.Pd.,MN

Cc : File

LISTING PROGRAM

1. LOGIN

```
Public Class frmLogin
    Private Sub bLogin_Click(ByVal sender As
System.Object, ByVal e As System.EventArgs)
Handles bLogin.Click
        If xUser.Text = "admin" And xPass.Text
= "admin" Then
            frm_Menu.Enabled = True
            Me.Hide()
        End If
    End Sub
```

2. MENU

```
Public Class frm_Menu
    Private Sub
ProdukToolStripMenuItem_Click(ByVal
sender As System.Object, ByVal e As
System.EventArgs) Handles
ProdukToolStripMenuItem.Click
        frmProduk.MdiParent = Me
        frmProduk.Show()
        frmProduk.BringToFront()
        frmProduk.WindowState =
FormWindowState.Maximized
    End Sub
    Private Sub
PelangganToolStripMenuItem_Click(ByVal
sender As System.Object, ByVal e As
System.EventArgs) Handles
PelangganToolStripMenuItem.Click
        frmPelanggan.MdiParent = Me
        frmPelanggan.Show()
        frmPelanggan.BringToFront()
        frmPelanggan.WindowState =
FormWindowState.Maximized
    End Sub
    Private Sub
PenjualanToolStripMenuItem_Click(ByVal
sender As System.Object, ByVal e As
System.EventArgs) Handles
PenjualanToolStripMenuItem.Click
        frmPenjualan.MdiParent = Me
        frmPenjualan.Show()
        frmPenjualan.BringToFront()
    End Sub
```

```
End Sub
    Private Sub bBatal_Click(ByVal sender As
System.Object, ByVal e As System.EventArgs)
Handles bBatal.Click
        End
    End Sub
    Private Sub frmLogin_Load(ByVal sender
As System.Object, ByVal e As
System.EventArgs) Handles MyBase.Load
        End Sub
End Class
```

```
        frmPenjualan.WindowState =
FormWindowState.Maximized
    End Sub
    Private Sub
PembelianToolStripMenuItem_Click(ByVal
sender As System.Object, ByVal e As
System.EventArgs) Handles
PembelianToolStripMenuItem.Click
        frmProduksi.MdiParent = Me
        frmProduksi.Show()
        frmProduksi.BringToFront()
        frmProduksi.WindowState =
FormWindowState.Maximized
    End Sub
    Private Sub
DataPelangganToolStripMenuItem_Click(ByV
al sender As System.Object, ByVal e As
System.EventArgs) Handles
DataPelangganToolStripMenuItem.Click
        frmCetakPelanggan.MdiParent = Me
        frmCetakPelanggan.Show()
        frmCetakPelanggan.BringToFront()
    End Sub
```

```
    Private Sub
DataProdukToolStripMenuItem_Click(ByVal
sender As System.Object, ByVal e As
System.EventArgs) Handles
DataProdukToolStripMenuItem.Click
        frmCetakProduk.MdiParent = Me
        frmCetakProduk.Show()
        frmCetakProduk.BringToFront()
    End Sub
```

```

Private Sub
DataProduksiToolStripMenuItem_Click(ByVal
sender As System.Object, ByVal e As
System.EventArgs) Handles
DataProduksiToolStripMenuItem.Click
    frmCetakProduksi.MdiParent = Me
    frmCetakProduksi.Show()
    frmCetakProduksi.BringToFront()
End Sub

```

```

Private Sub
DataPenjualanToolStripMenuItem_Click(ByVal
sender As System.Object, ByVal e As
System.EventArgs) Handles
DataPenjualanToolStripMenuItem.Click
    frmCetakPenjualan.MdiParent = Me
    frmCetakPenjualan.Show()
    frmCetakPenjualan.BringToFront()
End Sub

```

```

Private Sub frm_Menu_Load(ByVal sender
As System.Object, ByVal e As
System.EventArgs) Handles MyBase.Load
    'frmLogin.MdiParent = Me
    frmLogin.ShowDialog()
    frmLogin.BringToFront()
End Sub

```

```

Private Sub
DataPenjualanToolStripMenuItem1_Click(By
Val sender As System.Object, ByVal e As
System.EventArgs) Handles
DataPenjualanToolStripMenuItem1.Click
    frmCetakDataPenjualan.MdiParent = Me
    frmCetakDataPenjualan.Show()
    frmCetakDataPenjualan.BringToFront()
End Sub

```

```

Private Sub
AlatToolStripMenuItem_Click(ByVal sender
As System.Object, ByVal e As
System.EventArgs) Handles
AlatToolStripMenuItem.Click
    End
End Sub
End Class

```

3 FRM PENJUALAN

```

Public Class frmPenjualan
    Dim bP As Boolean = False
    Dim iStok As Integer = 0
    Private Sub frmPenjualan_Load(ByVal
sender As System.Object, ByVal e As
System.EventArgs) Handles MyBase.Load
        With lvP
            .Left = 15
            .Top = 290
            .Width = 773
            .Height = lvD.Height
        End With
        NonAktif()
        TampilDataJual()
        lvD.AutoResizeColumns(ColumnHeader
AutoResizeStyle.ColumnContent)
        lvD.AutoResizeColumns(ColumnHeader
AutoResizeStyle.HeaderSize)

```

```

        bC.Enabled = False
        bOK.Enabled = False
        bX.Enabled = False
        xTot.Text = ""
    End Sub

```

```

Sub TampilData()
    lvD.Items.Clear()
    BukaDB()
    SQL.CommandText = "SELECT *
FROM Pelanggan"
    DR = SQL.ExecuteReader
    If DR.HasRows = True Then
        While DR.Read
            With
lvD.Items.Add(DR(0).ToString).SubItems
                .Add(DR(1))
                .Add(DR(2))
                .Add(DR(3))
                .Add(DR(4))
                .Add(DR(5))
            End With
        End While
    End If
    DR.Close()

```

```

        lvD.AutoResizeColumns(ColumnHeader
AutoResizeStyle.ColumnContent)

```

```

        lvD.AutoResizeColumns(ColumnHeader
AutoResizeStyle.HeaderSize)

```

```

End Sub

```

```

Sub TampilDataJual()
    lv.Items.Clear()
    BukaDB()'012345678910
    SQL.CommandText = "SELECT
idjual,tanggal,iddetil,idproduk,namaproduk,ha
rgasatuan,quantity,idpelanggan,namapelangga
n,alamat,notelpn FROM vjual"
    DR = SQL.ExecuteReader
    If DR.HasRows = True Then
        While DR.Read
            With
lv.Items.Add(DR(0).ToString).SubItems
                .Add(DR(1))
                .Add(DR(2))
                .Add(DR(3))
                .Add(DR(4))
                .Add(DR(5))
                .Add(DR(6))
                .Add(DR(5) * DR(6))
                .Add(DR(7))
                .Add(DR(8))
                .Add(DR(9))
                .Add(DR(10))
            End With
        End While
    End If
    DR.Close()

```

```

        lv.AutoResizeColumns(ColumnHeaderA
utoResizeStyle.ColumnContent)

```

```

        lv.AutoResizeColumns(ColumnHeaderA
utoResizeStyle.HeaderSize)

```

```

End Sub

```

```

Sub Numerator()
    BukaDB()
    SQL.CommandText = "select max(idjual)
from jual"
    DR = SQL.ExecuteReader
    If DR.HasRows = True Then
        DR.Read()
        If IsDBNull(DR(0)) Then

```

```

        xIdJ.Text = "J00001"

```

```

Else

```

```

        xIdJ.Text = "J" &
Format(Val(Microsoft.VisualBasic.Right(DR(0
), 5)) + 1, "00000")

```

```

End If

```

```

        DR.Close()

```

```

Else

```

```

        xIdJ.Text = "J00001"

```

```

End If

```

```

End Sub

```

```

Sub Batal()

```

```

    xIdJ.Clear()

```

```

    xTgl.Value = Date.Now

```

```

    xIdPl.Clear()

```

```

    xNPl.Clear()

```

```

    xAl.Clear()

```

```

    xWA.Clear()

```

```

    xIdPr.Clear()

```

```

    xNPr.Clear()

```

```

    xHS.Clear()

```

```

    xQty.Clear()

```

```

    xST.Clear()

```

```

    xTot.Text = ""

```

```

End Sub

```

```

Sub Aktif()

```

```

    xIdJ.Enabled = True

```

```

    xTgl.Enabled = True

```

```

    xIdPl.Enabled = True

```

```

    xNPl.Enabled = True

```

```

    xAl.Enabled = True

```

```

    xWA.Enabled = True

```

```

    xIdPr.Enabled = True

```

```

    xNPr.Enabled = True

```

```

    xHS.Enabled = True

```

```

    xQty.Enabled = True

```

```

    xST.Enabled = True

```

```

End Sub

```

```

Sub NonAktif()

```

```

    xIdJ.Enabled = False

```

```

    xTgl.Enabled = False

```

```

    xIdPl.Enabled = False

```

```

    xNPl.Enabled = False

```

```

    xAl.Enabled = False

```

```

    xWA.Enabled = False

```

```

    xIdPr.Enabled = False

```

```

xNPr.Enabled = False
xHS.Enabled = False
xQty.Enabled = False
xST.Enabled = False
End Sub

Private Sub bTambah_Click(ByVal sender
As System.Object, ByVal e As
System.EventArgs) Handles bTambah.Click
    Select Case bTambah.Text
        Case "&Tambah"
            bTambah.Tag = 1
            bTambah.Text = "&Simpan"
            Batal()
            Aktif()
            Numerator()
            xIdJ.Enabled = False
            bC.Enabled = True
            xIdPl.ReadOnly = True
            xNPl.ReadOnly = True
            xAl.ReadOnly = True
            xWA.ReadOnly = True
            xHS.ReadOnly = True
            xIdPr.ReadOnly = True
            xTgl.Focus()
        Case "&Simpan"
            If xIdPl.Text = "" Or
lvD.Items.Count = 0 Then
                MsgBox("Lengkapi Data
Pelanggan dan Data Penjualan",
vbExclamation, "Perhatian")
                bC.Focus()
                Exit Sub
            End If
            If MsgBox("Simpan Data
Penjualan?", vbQuestion + vbYesNo,
"Konfirmasi") = vbNo Then Exit Sub
            Dim str As String = ""
            If bTambah.Tag = 1 Then
                str = "INSERT INTO jual
VALUES (" & xIdJ.Text.Trim & ", " &
xTgl.Value.ToString("yyyy-MM-dd") & ", " &
xIdPl.Text & ") "
                BukaDB()
                SQL.CommandText = str
                SQL.ExecuteNonQuery()

```

```

For i As Integer = 0 To
lvD.Items.Count - 1
    str = "insert into jualdetil values
("
        str = str & " " &
lvD.Items(i).SubItems(0).Text & ", "
        str = str & " " & xIdJ.Text & ",
"
        str = str & " " &
lvD.Items(i).SubItems(1).Text & ", "
        str = str & " " &
lvD.Items(i).SubItems(3).Text & ", "
        str = str & " " &
lvD.Items(i).SubItems(4).Text & ") "
        BukaDB()
        SQL.CommandText = str
        SQL.ExecuteNonQuery()
    Next
    UpdateStok()
ElseIf bTambah.Tag = 2 Then
    str = "UPDATE pelanggan SET "
    str = str & "tanggal=" &
xTgl.Value.ToString("yyyy-MM-dd") & ", "
    str = str & "idpelanggan=" &
xIdPl.Text & " "
    str = str & "WHERE idjual =" &
xIdJ.Text & " "
    End If
    bBatal.PerformClick()
End Select
End Sub
Sub UpdateStok()
    Dim iLama As Integer = 0
    Dim iQty As Integer = 0
    Dim iBaru As Integer = 0
    For i As Integer = 0 To lvD.Items.Count -
1
        BukaDB()
        SQL.CommandText = "select stok
from produk where idproduk=" &
lvD.Items(i).SubItems(1).Text & " "
        DR = SQL.ExecuteReader
        If DR.HasRows = True Then
            While DR.Read
                iLama = DR(0)
            End While
        End If

```

```

DR.Close()
iQty = lvD.Items(i).SubItems(4).Text
iBaru = iLama - iQty

BukaDB()
SQL.CommandText = "update produk
set stok=" & iBaru & " where idproduk=" &
lvD.Items(i).SubItems(1).Text & ""
SQL.ExecuteNonQuery()
Next
End Sub

Private Sub bBatal_Click(ByVal sender As
System.Object, ByVal e As System.EventArgs)
Handles bBatal.Click
    bP = False
    Batal()
    NonAktif()
    bTambah.Text = "&Tambah"
    lvD.Items.Clear()
    bC.Enabled = False
    bOK.Enabled = False
    bX.Enabled = False

    lvD.AutoSizeColumns(ColumnHeader
AutoSizeStyle.ColumnContent)
    lvD.AutoSizeColumns(ColumnHeader
AutoSizeStyle.HeaderSize)

End Sub

Private Sub bHapus_Click(ByVal sender As
System.Object, ByVal e As System.EventArgs)
Handles bHapus.Click
    If bTambah.Tag = 1 Then Exit Sub
    If xIdJ.Text <> "" Then
        If MsgBox("Hapus Data Penjualan?",
vbQuestion + vbYesNo, "Konfirmasi") =
vbYes Then
            BukaDB()
            SQL.CommandText = "DELETE FROM jual
WHERE idjual=" & xIdJ.Text & ""
            SQL.ExecuteNonQuery()
            Dim iLama As Integer = 0
            Dim iQty As Integer = 0
            Dim iBaru As Integer = 0
            For i As Integer = 0 To
lvD.Items.Count - 1
                BukaDB()

```

```

SQL.CommandText = "select stok from
produk where idproduk=" &
lvD.Items(i).SubItems(1).Text & ""
DR = SQL.ExecuteReader
If DR.HasRows = True Then
    While DR.Read
        iLama = DR(0)
    End While
End If
DR.Close()
iQty =
lvD.Items(i).SubItems(4).Text
iBaru = iLama + iQty
BukaDB()
SQL.CommandText = "update
produk set stok=" & iBaru & " where
idproduk=" & lvD.Items(i).SubItems(1).Text
& ""
SQL.ExecuteNonQuery()
Next

BukaDB()
SQL.CommandText = "DELETE
FROM jualdetil WHERE idjual=" & xIdJ.Text
& ""
SQL.ExecuteNonQuery()

bBatal.PerformClick()
End If
End If
End Sub

Private Sub bCari_Click(ByVal sender As
System.Object, ByVal e As System.EventArgs)
Handles bCari.Click
    lvD.Items.Clear()
    BukaDB()
    SQL.CommandText = "SELECT *
FROM vjual WHERE idjual=" & xCari.Text
& ""
    DR = SQL.ExecuteReader
    If DR.HasRows = True Then
        bTambah.Tag = 2
        While DR.Read
            xIdJ.Text = DR(0)
            xTgl.Value =
CDate(DR(1)).ToString("dd/MM/yyyy")
            xIdPl.Text = DR(2)

```

```

        xNPl.Text = DR(3)
        xAl.Text = DR(4)
        xWA.Text = DR(5)

        With
lvD.Items.Add(DR(6).ToString).SubItems
            .Add(DR(7))
            .Add(DR(8))
            .Add(DR(9))
            .Add(DR(10))
            .Add(Val(DR(9)) * Val(DR(10)))
        End With
    End While
End If
DR.Close()

lvD.AutoResizeColumns(ColumnHeader
AutoResizeStyle.ColumnContent)
lvD.AutoResizeColumns(ColumnHeader
AutoResizeStyle.HeaderSize)

End Sub

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

Private Sub bOK_Click(ByVal sender As
System.Object, ByVal e As System.EventArgs)
Handles bOK.Click
    If xIdPr.Text = "" Or Val(xQty.Text.Trim)
= 0 Then
        MsgBox("Lengkapi Data Produk",
vbExclamation, "Perhatian")
        xNPr.Focus()
        Exit Sub
    End If
    If Val(xQty.Text) > iStok Then
        MsgBox("Jumlah stok tidak cukup",
vbExclamation, "Sisa Stok : " & iStok)
        Exit Sub
    End If
    bP = False
    With lvD.Items.Add(xIdJ.Text &
Format(lvD.Items.Count + 1, "00")).SubItems
        .Add(xIdPr.Text)

```

```

        .Add(xNPr.Text)
        .Add(xHS.Text)
        .Add(xQty.Text)
        .Add(xST.Text)
    End With
    lvD.AutoResizeColumns(ColumnHeader
AutoResizeStyle.ColumnContent)
    lvD.AutoResizeColumns(ColumnHeader
AutoResizeStyle.HeaderSize)

    Dim tb As Integer = 0
    For i As Integer = 0 To lvD.Items.Count -
1
        tb = tb +
Val(lvD.Items(i).SubItems(5).Text)
    Next
    xTot.Text = "Rp " & Format(tb,
"###,###,###")

    xIdPr.Clear()
    xNPr.Clear()
    xHS.Clear()
    xQty.Clear()
    xST.Clear()
    xNPr.Focus()

End Sub

Private Sub bC_Click(ByVal sender As
System.Object, ByVal e As System.EventArgs)
Handles bC.Click
    frmDataPelanggan.ShowDialog()

End Sub

Private Sub xNPr_GotFocus(ByVal sender
As Object, ByVal e As System.EventArgs)
Handles xNPr.GotFocus
    bP = True
End Sub

Private Sub xNPr_TextChanged(ByVal
sender As System.Object, ByVal e As
System.EventArgs) Handles
xNPr.TextChanged
    If xNPr.Text.Trim = "" Then
        lvP.Visible = False
        Exit Sub
    End Sub

```

```

End If
If bP = False Then Exit Sub

lvP.Visible = True
lvP.Items.Clear()
BukaDB()
SQL.CommandText = "SELECT
idproduk,namaproduk,hargajual,stok FROM
produk where idproduk like '%" & xNPr.Text
& "%' or namaproduk like '%" & xNPr.Text &
"%"
DR = SQL.ExecuteReader
If DR.HasRows = True Then
While DR.Read
With
lvP.Items.Add(DR(0).ToString).SubItems
.Add(DR(1))
.Add(DR(2))
.Add(DR(3))
End With
End While
End If
DR.Close()
lvP.AutoSizeColumns(ColumnHeader
AutoSizeStyle.ColumnContent)
lvP.AutoSizeColumns(ColumnHeader
AutoSizeStyle.HeaderSize)
End Sub

Private Sub lvP_DoubleClick(ByVal sender
As Object, ByVal e As System.EventArgs)
Handles lvP.DoubleClick
If lvP.Items.Count = 0 Then Exit Sub
bP = False
xIdPr.Text =
lvP.Items(lvP.SelectedIndices(0)).SubItems(0).
Text
xNPr.Text =
lvP.Items(lvP.SelectedIndices(0)).SubItems(1).
Text
xHS.Text =
lvP.Items(lvP.SelectedIndices(0)).SubItems(2).
Text
iStok =
Val(lvP.Items(lvP.SelectedIndices(0)).SubItem
s(3).Text)

lvP.Visible = False

```

```

xQty.Focus()
bOK.Enabled = True
bX.Enabled = True

End Sub

Private Sub xQty_TextChanged(ByVal
sender As System.Object, ByVal e As
System.EventArgs) Handles
xQty.TextChanged
xST.Text = Val(xHS.Text) *
Val(xQty.Text)
End Sub

Private Sub bX_Click(ByVal sender As
System.Object, ByVal e As System.EventArgs)
Handles bX.Click
bP = False
xIdPr.Clear()
xNPr.Clear()
xHS.Clear()
xQty.Clear()
xST.Clear()
End Sub

Private Sub
lvP_SelectedIndexChanged(ByVal sender As
System.Object, ByVal e As System.EventArgs)
Handles lvP.SelectedIndexChanged

End Sub

Private Sub lv_DoubleClick(ByVal sender
As Object, ByVal e As System.EventArgs)
Handles lv.DoubleClick
If lv.Items.Count = 0 Then Exit Sub
lvD.Items.Clear()
BukaDB()
SQL.CommandText = "SELECT *
FROM vjual WHERE idjual='" &
lv.Items(lv.SelectedIndices(0)).SubItems(0).Te
xt & "'"
DR = SQL.ExecuteReader
If DR.HasRows = True Then
bTambah.Tag = 2
While DR.Read
xIdJ.Text = DR(0)
xTgl.Value =
CDate(DR(1)).ToString("dd/MM/yyyy")
xIdPl.Text = DR(2)

```

```

        xNPl.Text = DR(3)
        xAl.Text = DR(4)
        xWA.Text = DR(5)
        With
lvD.Items.Add(DR(6).ToString).SubItems
            .Add(DR(7))
            .Add(DR(8))
            .Add(DR(9))
            .Add(DR(10))
            .Add(Val(DR(9)) * Val(DR(10)))
        End With
    End While
End If
DR.Close()
lvD.AutoSizeColumns(ColumnHeaderAu
toResizeStyle.ColumnContent)
lvD.AutoSizeColumns(ColumnHeaderAu
toResizeStyle.HeaderSize)
Dim tb As Integer = 0
For i As Integer = 0 To lvD.Items.Count - 1
    tb = tb +
Val(lvD.Items(i).SubItems(5).Text)
Next
xTot.Text = "Rp " & Format(tb,
"###,###,###")
End Sub

Private Sub lv_SelectedIndexChanged(ByVal
sender As System.Object, ByVal e As
System.EventArgs) Handles
lv.SelectedIndexChanged

    End Sub

End Sub
End Class

```

4. FRM PRODUK

```

Public Class frmProduk

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

        NonAktif()

        TampilData()

    End Sub

```

```

Sub TampilData()

    lv.Items.Clear()

    BukaDB()

    SQL.CommandText = "SELECT *
FROM produk"

    DR = SQL.ExecuteReader

    If DR.HasRows = True Then

        While DR.Read

            With
lv.Items.Add(DR(0).ToString).SubItems
                .Add(DR(1))
                .Add(DR(2))
                .Add(DR(3))
                .Add(DR(4))
                .Add(DR(5))
                .Add(DR(6))
                .Add(DR(7))
            End With

        End While

    End If

    DR.Close()

```

```

    lv.AutoSizeColumns(ColumnHeaderA
utoResizeStyle.ColumnContent)

    lv.AutoSizeColumns(ColumnHeaderA
utoResizeStyle.HeaderSize)

End Sub

Sub Batal()

    x0.Clear()

    x1.Clear()

```

```

x2.Clear()
x3.Clear()
x4.Clear()
x5.Clear()
x6.Clear()
x7.Clear()
End Sub

Sub Aktif()
    x0.Enabled = True
    x1.Enabled = True
    x2.Enabled = True
    x3.Enabled = True
    x4.Enabled = True
    x5.Enabled = True
    x6.Enabled = True
    x7.Enabled = True
End Sub

Sub NonAktif()
    x0.Enabled = False
    x1.Enabled = False
    x2.Enabled = False
    x3.Enabled = False
    x4.Enabled = False
    x5.Enabled = False
    x6.Enabled = False
    x7.Enabled = False
End Sub

Private Sub bTambah_Click(ByVal sender
As System.Object, ByVal e As
System.EventArgs) Handles bTambah.Click

    Select Case bTambah.Text

        Case "&Tambah"

            bTambah.Tag = 1

            bTambah.Text = "&Simpan"

            Batal()

            Aktif()

            x0.Focus()

        Case "&Simpan"

            If x0.Text = "" Or x1.Text = "" Or
x5.Text = "" Or x6.Text = "" Or x7.Text = ""
Then

                MsgBox("Lengkapi Data Produk",
vbExclamation, "Perhatian")

                x0.Focus()

            Exit Sub

        End If

            If MsgBox("Simpan Data Produk?",
vbQuestion + vbYesNo, "Konfirmasi") = vbNo
Then Exit Sub

            Dim str As String = ""

            If bTambah.Tag = 1 Then

                str = "INSERT INTO produk
VALUES (" & x0.Text.Trim & "," &
x1.Text.Trim & "," & x2.Text & "," &
x3.Text & "," & x4.Text & "," & x5.Text &
"," & x6.Text & "," & x7.Text & ")"

            Else

                str = "UPDATE produk SET "

```

```

        str = str & "namaproduk=" &
x1.Text & ", "

        str = str & "jenismotif=" &
x2.Text & ", "

        str = str & "warna=" & x3.Text &
", "

        str = str & "ukuran=" & x4.Text
& ", "

        str = str & "hargamodal=" &
x5.Text & ", "

        str = str & "hargajual=" & x6.Text
& ", "

        str = str & "stok=" & x7.Text & "
"

        str = str & "WHERE idproduk ="
& x0.Text & ""

    End If

    BukaDB()

    SQL.CommandText = str

    Try

        If
SQL.ExecuteNonQuery.ToString Then

            Batal()

            NonAktif()

            TampilData()

            bTambah.Text = "&Tambah"

        End If

    Catch ex As Exception

        MsgBox(ex.ToString, vbCritical,
"Error")

    End Try

End Select

```

```
End Sub
```

```

Private Sub bBatal_Click(ByVal sender As
System.Object, ByVal e As System.EventArgs)
Handles bBatal.Click

```

```
Batal()
```

```
NonAktif()
```

```
bTambah.Text = "&Tambah"
```

```
TampilData()
```

```
End Sub
```

```

Private Sub bHapus_Click(ByVal sender As
System.Object, ByVal e As System.EventArgs)
Handles bHapus.Click

```

```
If bTambah.Tag = 1 Then Exit Sub
```

```
If x0.Text <> "" Then
```

```

    If MsgBox("Hapus Data Produk?",
vbQuestion + vbYesNo, "Konfirmasi") =
vbYes Then

```

```
BukaDB()
```

```

    SQL.CommandText = "DELETE
FROM produk WHERE idproduk =" &
x0.Text & ""

```

```

    If SQL.ExecuteNonQuery().ToString
Then

```

```
bBatal.PerformClick()
```

```
End If
```

```
End If
```

```
End If
```

```
End Sub
```

```

Private Sub lv_DoubleClick(ByVal sender
As Object, ByVal e As System.EventArgs)
Handles lv.DoubleClick

    If lv.Items.Count = 0 Then Exit Sub

    x0.Text =
lv.Items(lv.SelectedIndices(0)).SubItems(0).Text

    x1.Text =
lv.Items(lv.SelectedIndices(0)).SubItems(1).Text

    x2.Text =
lv.Items(lv.SelectedIndices(0)).SubItems(2).Text

    x3.Text =
lv.Items(lv.SelectedIndices(0)).SubItems(3).Text

    x4.Text =
lv.Items(lv.SelectedIndices(0)).SubItems(4).Text

    x5.Text =
lv.Items(lv.SelectedIndices(0)).SubItems(5).Text

    x6.Text =
lv.Items(lv.SelectedIndices(0)).SubItems(6).Text

    x7.Text =
lv.Items(lv.SelectedIndices(0)).SubItems(7).Text

    Aktif() : x0.Enabled = False : bTambah.Text =
"&Simpan" : bTambah.Tag = 2

End Sub

Private Sub bCari_Click(ByVal sender As
System.Object, ByVal e As System.EventArgs)
Handles bCari.Click

    lv.Items.Clear()

    BukaDB()

```

```

SQL.CommandText = "SELECT *
FROM produk WHERE idproduk like '%" &
xCari.Text & "%' or namaproduk like '%" &
xCari.Text & "%'"

DR = SQL.ExecuteReader

If DR.HasRows = True Then

    While DR.Read

        With
lv.Items.Add(DR(0).ToString).SubItems

            .Add(DR(1))

            .Add(DR(2))

            .Add(DR(3))

            .Add(DR(4))

            .Add(DR(5))

            .Add(DR(6))

            .Add(DR(7))

        End With

    End While

End If

DR.Close()

End Sub

Private Sub bTutup_Click(ByVal sender As
System.Object, ByVal e As System.EventArgs)
Handles bTutup.Click

    Me.Close()

End Sub

End Class

```

5. FRM PELANGGAN

```

Public Class frmPelanggan

```

```

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

```

```

    x5.Items.Add("Umum")

```

```

    x5.Items.Add("Tetap")

```

```

    NonAktif()

```

```

    TampilData()

```

```

End Sub

```

```

Sub TampilData()

```

```

    lv.Items.Clear()

```

```

    BukaDB()

```

```

    SQL.CommandText = "SELECT *
FROM Pelanggan"

```

```

    DR = SQL.ExecuteReader

```

```

    If DR.HasRows = True Then

```

```

        While DR.Read

```

```

            With
lv.Items.Add(DR(0).ToString).SubItems

```

```

                .Add(DR(1))

```

```

                .Add(DR(2))

```

```

                .Add(DR(3))

```

```

                .Add(DR(4))

```

```

                .Add(DR(5))

```

```

            End With

```

```

        End While

```

```

    End If

```

```

    DR.Close()

```

```

    lv.AutoResizeColumns(ColumnHeaderA
utoResizeStyle.ColumnContent)

```

```

    lv.AutoResizeColumns(ColumnHeaderA
utoResizeStyle.HeaderSize)

```

```

End Sub

```

```

Sub Numerator()

```

```

    BukaDB()

```

```

    SQL.CommandText = "select
max(idpelanggan) from pelanggan"

```

```

    DR = SQL.ExecuteReader

```

```

    If DR.HasRows = True Then

```

```

        DR.Read()

```

```

        If IsDBNull(DR(0)) Then

```

```

            x0.Text = "00001"

```

```

        Else

```

```

            x0.Text =
Format(Val(Microsoft.VisualBasic.Right(DR(0
), 2)) + 1, "00000")

```

```

        End If

```

```

        DR.Close()

```

```

    Else

```

```

        x0.Text = "00001"

```

```

    End If

```

```

End Sub

```

```

Sub Batal()

```

```

    x0.Clear()

```

```

    x1.Clear()

```

```

x2.Clear()
x3.Clear()
x4.Clear()
x5.SelectedIndex = -1
End Sub

Sub Aktif()
    x0.Enabled = True
    x1.Enabled = True
    x2.Enabled = True
    x3.Enabled = True
    x4.Enabled = True
    x5.Enabled = True
End Sub

Sub NonAktif()
    x0.Enabled = False
    x1.Enabled = False
    x2.Enabled = False
    x3.Enabled = False
    x4.Enabled = False
    x5.Enabled = False
End Sub

Private Sub bTambah_Click(ByVal sender
As System.Object, ByVal e As
System.EventArgs) Handles bTambah.Click
    Select Case bTambah.Text
        Case "&Tambah"
            bTambah.Tag = 1
            bTambah.Text = "&Simpan"
            Batal()
            Aktif()
            Numerator()
            x0.Enabled = False
            x1.Focus()

            Case "&Simpan"
                If x0.Text = "" Or x1.Text = "" Or
x5.Text = "" Then
                    MsgBox("Lengkapi Data
Pelanggan", vbExclamation, "Perhatian")
                    x0.Focus()
                    Exit Sub
                End If
                If MsgBox("Simpan Data
Pelanggan?", vbQuestion + vbYesNo,
"Konfirmasi") = vbNo Then Exit Sub
                Dim str As String = ""
                If bTambah.Tag = 1 Then
                    str = "INSERT INTO Pelanggan
VALUES (" & x0.Text.Trim & "," &
x1.Text.Trim & "," & x2.Text & "," &
x3.Text & "," & x4.Text & "," & x5.Text &
")"
                ElseIf bTambah.Tag = 2 Then
                    str = "UPDATE pelanggan SET "
                    str = str & "namapelanggan=" &
x1.Text & ", "
                    str = str & "alamat=" & x2.Text &
", "
                    str = str & "notelpn=" & x3.Text &
", "

```

```

        str = str & "email=" & x4.Text &
        ", "

```

```

        str = str & "tipepelanggan=" &
        x5.Text & " "

```

```

        str = str & "WHERE idpelanggan
        =" & x0.Text & ""

```

```

    End If

```

```

    BukaDB()

```

```

    SQL.CommandText = str

```

```

    Try

```

```

        If
        SQL.ExecuteNonQuery.ToString Then

```

```

            Batal()

```

```

            NonAktif()

```

```

            TampilData()

```

```

            bTambah.Text = "&Tambah"

```

```

        End If

```

```

    Catch ex As Exception

```

```

        MsgBox(ex.ToString, vbCritical,
        "Error")

```

```

    End Try

```

```

    End Select

```

```

End Sub

```

```

Private Sub bBatal_Click(ByVal sender As
System.Object, ByVal e As System.EventArgs)
Handles bBatal.Click

```

```

    Batal()

```

```

    NonAktif()

```

```

    bTambah.Text = "&Tambah"

```

```

    TampilData()

```

```

End Sub

```

```

Private Sub bHapus_Click(ByVal sender As
System.Object, ByVal e As System.EventArgs)
Handles bHapus.Click

```

```

    If bTambah.Tag = 1 Then Exit Sub

```

```

    If x0.Text <> "" Then

```

```

        If MsgBox("Hapus Data Pelanggan?",
        vbQuestion + vbYesNo, "Konfirmasi") =
        vbYes Then

```

```

            BukaDB()

```

```

            SQL.CommandText = "DELETE
            FROM Pelanggan WHERE idpelanggan=" &
            x0.Text & ""

```

```

            If SQL.ExecuteNonQuery().ToString
            Then

```

```

                bBatal.PerformClick()

```

```

            End If

```

```

        End If

```

```

    End If

```

```

End Sub

```

```

Private Sub lv_DoubleClick(ByVal sender
As Object, ByVal e As System.EventArgs)
Handles lv.DoubleClick

```

```

    If lv.Items.Count = 0 Then Exit Sub

```

```

    x0.Text =
    lv.Items(lv.SelectedIndices(0)).SubItems(0).Te
    xt

```

```

    x1.Text =
    lv.Items(lv.SelectedIndices(0)).SubItems(1).Te
    xt

```

```

    x2.Text =
    lv.Items(lv.SelectedIndices(0)).SubItems(2).Te
    xt

```

```

        x3.Text =
lv.Items(lv.SelectedIndices(0)).SubItems(3).Text

```

```

        x4.Text =
lv.Items(lv.SelectedIndices(0)).SubItems(4).Text

```

```

        x5.Text =
lv.Items(lv.SelectedIndices(0)).SubItems(5).Text

```

```

        Aktif() : x0.Enabled = False :
bTambah.Text = "&Simpan" : bTambah.Tag =
2

```

```

End Sub

```

```

Private Sub bCari_Click(ByVal sender As
System.Object, ByVal e As System.EventArgs)
Handles bCari.Click

```

```

    lv.Items.Clear()

```

```

    BukaDB()

```

```

    SQL.CommandText = "SELECT *
FROM Pelanggan WHERE idpelanggan like
'" & xCari.Text & "' or namapelanggan
like '" & xCari.Text & "'"

```

```

    DR = SQL.ExecuteReader

```

```

    If DR.HasRows = True Then

```

```

        While DR.Read

```

```

            With
lv.Items.Add(DR(0).ToString).SubItems

```

```

                .Add(DR(1))

```

```

                .Add(DR(2))

```

```

                .Add(DR(3))

```

```

                .Add(DR(4))

```

```

                .Add(DR(5))

```

```

            End With

```

```

        End While

```

```

End If

```

```

DR.Close()

```

```

End Sub

```

```

Private Sub bTutup_Click(ByVal sender As
System.Object, ByVal e As System.EventArgs)
Handles bTutup.Click

```

```

    Me.Close()

```

```

End Sub

```

```

End Class

```

5.FRM DATA PRODUK

```

Public Class frmDataProduk

```

```

    Private Sub xCari_KeyDown(ByVal sender
As Object, ByVal e As
System.Windows.Forms.KeyEventArgs)
Handles xCari.KeyDown

```

```

        If e.KeyCode = Keys.Enter Then

```

```

            LV.Items.Clear()

```

```

            BukaDB()

```

```

            SQL.CommandText = "SELECT
idproduk,namaproduk,jenismotif,warna,ukuran
,hargamodal,hargajual,stok FROM produk
WHERE idproduk like '" & xCari.Text &
"' or namaproduk like '" & xCari.Text &
"'"

```

```

            DR = SQL.ExecuteReader

```

```

            If DR.HasRows = True Then

```

```

                While DR.Read

```

```

                    With
LV.Items.Add(DR(0).ToString).SubItems

```

```

                        .Add(DR(1))

```

```

                        .Add(DR(2))

```

```

                        .Add(DR(3))

```

```

        .Add(DR(4))
        .Add(DR(5))
        .Add(DR(6))
        .Add(DR(7))

    End With

    End While

    End If

    DR.Close()

    LV.AutoSizeColumns(ColumnHeader.AutoSizeStyle.ColumnContent)

    LV.AutoSizeColumns(ColumnHeader.AutoSizeStyle.HeaderSize)

    End If

    End Sub

```

```

Private Sub LV_DoubleClick(ByVal sender As Object, ByVal e As System.EventArgs) Handles LV.DoubleClick

```

```

    If LV.Items.Count = 0 Then Exit Sub

    With frmProduksi

        .x2.Text=LV.Items(LV.SelectedIndices(0)).SubItems(0).Text

        .x21.Text =
        LV.Items(LV.SelectedIndices(0)).SubItems(1).Text

        .x22.Text =
        LV.Items(LV.SelectedIndices(0)).SubItems(2).Text

        .x23.Text =
        LV.Items(LV.SelectedIndices(0)).SubItems(3).Text

        .x24.Text =
        LV.Items(LV.SelectedIndices(0)).SubItems(4).Text
    End With

```

```

        .x3.Text =
        LV.Items(LV.SelectedIndices(0)).SubItems(5).Text
    End With

```

```

        .x4.Text =
        LV.Items(LV.SelectedIndices(0)).SubItems(6).Text
    End With

```

```

    BukaDB()

```

```

    SQL.CommandText = "select
max(idproduksi) from produksi where
idproduk=" &
LV.Items(LV.SelectedIndices(0)).SubItems(0).Text & ""

```

```

    DR = SQL.ExecuteReader

```

```

    If DR.HasRows = True Then

```

```

        DR.Read()

```

```

        If IsDBNull(DR(0)) Then

```

```

            .x0.Text =
            LV.Items(LV.SelectedIndices(0)).SubItems(0).Text & "0001"
        End If
    End If

```

```

    Else

```

```

        .x0.Text =
        LV.Items(LV.SelectedIndices(0)).SubItems(0).Text &
        Format(Val(Microsoft.VisualBasic.Right(DR(0), 4)) + 1, "0000")
    End If

```

```

    End If

```

```

    Else

```

```

        .x0.Text =
        LV.Items(LV.SelectedIndices(0)).SubItems(0).Text & "0001"
    End If

```

```

    End If

```

```

    DR.Close()

```

```

    End With

```

```

    Me.Close()

```

```

End Sub

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

    LV.Items.Clear()

    BukaDB()

    SQL.CommandText = "SELECT
idproduk,namaproduk,jenismotif,warna,ukuran
,hargamodal,hargajual,stok FROM produk"

    DR = SQL.ExecuteReader

    If DR.HasRows = True Then

        While DR.Read

            With
LV.Items.Add(DR(0).ToString).SubItems

                .Add(DR(1))

                .Add(DR(2))

                .Add(DR(3))

                .Add(DR(4))

                .Add(DR(5))

                .Add(DR(6))

                .Add(DR(7))

            End With

        End While

    End If

    DR.Close()

    LV.AutoSizeColumns(ColumnHeaderA
utoResizeStyle.ColumnContent)

    LV.AutoSizeColumns(ColumnHeaderA
utoResizeStyle.HeaderSize)

End Sub

Private Sub
LV_SelectedIndexChanged(ByVal sender As

```

```

System.Object, ByVal e As System.EventArgs)
Handles LV.SelectedIndexChanged

End Sub

End Class

```

6. FRM DATA PENJUALAN

```

Imports
CrystalDecisions.CrystalReports.Engine

Imports CrystalDecisions.Shared

Public Class frmCetakDataPenjualan

    Dim dsDataPenjualan As New
dsDataPenjualan

    Dim crDataPenjualan As New
crDataPenjualan

    Dim sSql As String

    Dim sBln As String = ""

    Dim tgl1 As String = ""

    Dim tgl2 As String = ""

    Dim sP As String = ""

    Sub CekBulan()

        Dim nb As String() = {"Januari",
"Februari", "Maret", "April", "Mei", "Juni",
"Juli", "Agustus", "September", "Oktober",
"November", "Desember"}

        Dim selectedDate As Date = xTgl.Value

        Dim monthIndex As Integer =
selectedDate.Month

        sBln = xTgl.Value.Day.ToString("00") &
" " & nb(monthIndex - 1) & " " &
xTgl.Value.Year

    End Sub

```

```
Private Sub bc1_Click(ByVal sender As
System.Object, ByVal e As System.EventArgs)
Handles bc1.Click
```

```
    If lv.Items.Count = 0 Then Exit Sub
```

```
    BukaDB()
```

```
    SQL.CommandText = "delete from
penjualan"
```

```
    SQL.ExecuteNonQuery()
```

```
    For i As Integer = 0 To lv.Items.Count - 1
```

```
        BukaDB()
```

```
        If rb1.Checked = True Then
```

```
            SQL.CommandText = "SELECT
SUM(jumlahproduksi) AS 'totalproduksi',
SUM(hargaproduksi* jumlahproduksi) AS
'totalmodal' FROM vproduksi where
idproduk='" & lv.Items(i).SubItems(0).Text &
'" GROUP BY idproduk"
```

```
        Else
```

```
            SQL.CommandText = "SELECT
SUM(jumlahproduksi) AS 'totalproduksi',
SUM(hargaproduksi* jumlahproduksi) AS
'totalmodal' FROM vproduksi where
idproduk='" & lv.Items(i).SubItems(0).Text &
'" and tanggal between '" &
dtp1.Value.ToString("yyyy-MM-dd") & '" and
'" & dtp2.Value.ToString("yyyy-MM-dd") & '"
GROUP BY idproduk"
```

```
        End If
```

```
        DR = SQL.ExecuteReader
```

```
        If DR.HasRows = True Then
```

```
            While DR.Read
```

```
                If IsDBNull(DR(0)) Then
lv.Items(i).SubItems(2).Text = 0 Else
lv.Items(i).SubItems(2).Text = DR(0)
```

```
                If IsDBNull(DR(1)) Then
lv.Items(i).SubItems(3).Text = 0 Else
lv.Items(i).SubItems(3).Text = DR(1)
```

```
            End While
```

```
        End If
```

```
        DR.Close()
```

```
    BukaDB()
```

```
    If rb1.Checked = True Then
```

```
        SQL.CommandText = "SELECT
SUM(quantity) AS 'totalterjual',
SUM(hargasatuan* quantity) AS
'toalpenjualan' FROM vjual where idproduk='"
& lv.Items(i).SubItems(0).Text & '" GROUP
BY idproduk"
```

```
    Else
```

```
        SQL.CommandText = "SELECT
SUM(quantity) AS 'totalterjual',
SUM(hargasatuan* quantity) AS
'toalpenjualan' FROM vjual where idproduk='"
& lv.Items(i).SubItems(0).Text & '" and
tanggal between '" &
dtp1.Value.ToString("yyyy-MM-dd") & '" and
'" & dtp2.Value.ToString("yyyy-MM-dd") & '"
GROUP BY idproduk"
```

```
    End If
```

```
    DR = SQL.ExecuteReader
```

```
    If DR.HasRows = True Then
```

```
        While DR.Read
```

```
            If IsDBNull(DR(0)) Then
lv.Items(i).SubItems(4).Text = 0 Else
lv.Items(i).SubItems(4).Text = DR(0)
```

```
            If IsDBNull(DR(1)) Then
lv.Items(i).SubItems(5).Text = 0 Else
lv.Items(i).SubItems(5).Text = DR(1)
```

```
        End While
```

```
    End If
```

```
    DR.Close()
```

```

        lv.Items(i).SubItems(6).Text =
Val(lv.Items(i).SubItems(5).Text) -
Val(lv.Items(i).SubItems(3).Text)

        BukaDB()

        Dim str As String = ""

        str = "insert into penjualan values("

        str = str & """" &
lv.Items(i).SubItems(0).Text & ","

        str = str & """" &
lv.Items(i).SubItems(2).Text & ","

        str = str & """" &
lv.Items(i).SubItems(3).Text & ","

        str = str & """" &
lv.Items(i).SubItems(4).Text & ","

        str = str & """" &
lv.Items(i).SubItems(5).Text & ","

        str = str & """" &
lv.Items(i).SubItems(6).Text & ")

        SQL.CommandText = str

        SQL.ExecuteNonQuery()

    Next

    lv.AutoResizeColumns(ColumnHeaderA
utoResizeStyle.ColumnContent)

    lv.AutoResizeColumns(ColumnHeaderA
utoResizeStyle.HeaderSize)

    Call BukaDB()

    SQL.Connection = Koneksi

    SQL.CommandText = "select * from
vpenjualan order by selisih ASC"

    DA.SelectCommand = SQL

    dsDataPenjualan.Tables.Clear()

    DA.Fill(dsDataPenjualan, "data")

```

```

        Koneksi.Close()

        Dim sPer As TextObject =
crDataPenjualan.ReportDefinition.ReportObje
cts("crPer")

        Dim sTgl As TextObject =
crDataPenjualan.ReportDefinition.ReportObje
cts("crTgl")

        Dim sJabat As TextObject =
crDataPenjualan.ReportDefinition.ReportObje
cts("crJabat")

        Dim sNama As TextObject =
crDataPenjualan.ReportDefinition.ReportObje
cts("crNama")

        CekBulan()

        If rb1.Checked = True Then

            sPer.Text = "Semua Data"

        Else

            If dtp1.Value.Date < dtp2.Value.Date
Then

                sPer.Text = "Periode : " &
dtp1.Value.ToString("dd/MM/yyyy") & " s.d "
& dtp2.Value.ToString("dd/MM/yyyy")

            ElseIf dtp1.Value.Date =
dtp2.Value.Date Then

                sPer.Text = "Per Tanggal " &
dtp1.Value.ToString("dd/MM/yyyy")

            ElseIf dtp1.Value.Date >
dtp2.Value.Date Then

                MsgBox("Tanggal periode tidak
valid!", vbExclamation, "Perhatian")

            Exit Sub

        End If

        End If

        sTgl.Text = "Tarutung, " & sBln

        sJabat.Text = xJabat.Text

```

```

sNama.Text = xNama.Text

crDataPenjualan.SetDataSource(dsDataP
enjualan.Tables("data"))

frmCRV.CRV.ReportSource =
crDataPenjualan

frmCRV.MdiParent = frm_Menu

frmCRV.WindowState =
FormWindowState.Maximized

frmCRV.Show()

End Sub

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

    rb1.Checked = True

    dtp1.Value = "01/" & Now.Month & "/"
& Now.Year

    lv.Items.Clear()

    BukaDB()

    SQL.CommandText = "SELECT
idproduk,namaproduk from produk"

    DR = SQL.ExecuteReader

    If DR.HasRows = True Then

        While DR.Read

            With
lv.Items.Add(DR(0).ToString).SubItems

                .Add(DR(1))

                .Add(0)

                .Add(0)

                .Add(0)

                .Add(0)

                .Add(0)

            End With

```

```

En6d While

End If

DR.Close()

lv.AutoResizeColumns(ColumnHeaderA
utoResizeStyle.ColumnContent)

lv.AutoResizeColumns(ColumnHeaderA
utoResizeStyle.HeaderSize)

End Sub

Private Sub bc2_Click(ByVal sender As
System.Object, ByVal e As System.EventArgs)
Handles bc2.Click

    Me.Close()

End Sub

End Class

```

LEMBAR PERSETUJUAN MENJADI INFORMAN PENELITIAN

Pemberian informasi:

Pada saat ini, saya Dian Priya Br Manurung mahasiswa program studi D-III Komputerisasi Akuntansi Universitas Imelda Medan sedang melakukan penelitian tentang **Perancangan Sistem Informasi Akuntansi Penjualan pada Tenun Songket Siregar Berbasis VB.Net**. Tujuan dari penelitian ini adalah untuk menemukan sistem penjualan dan apa saja yang menjadi kendala dalam pembuatan laporan penjualan. Wawancara mendalam kepada informan merupakan cara untuk mendapatkan data pada penelitian ini. Data dari penelitian ini berupa bagaimana sistem laporan penjualan songket, kemudian data yang telah di dapat akan divalidasi sebelum dijual.

Setelah mendapatkan penjelasan tentang tujuan dan proses dalam penelitian tentang judul, **Perancangan Sistem Informasi Akuntansi Penjualan pada Tenun Songket Siregar Berbasis VB.Net** maka dengan ini saya:

Nama : Ernengsih Br Siregar

Umur : 34 Tahun

Pendidikan : D3 Kebidanan

Lama bekerja : 5 Tahun

Menyatakan setuju menjadi informan dalam penelitian ini.

Medan 19 Agustus 2025



(Ernengsih Br Siregar)

SURAT PERNYATAAN PENULISAN NAMA PADA IJAZAH

Saya yang bertanda tangan di bawah ini, saya lulusan UNIVERSITAS IMELDA MEDAN Program Studi Komputerisasi Akuntansi menyatakan bahwa pada ijazah saya, Nama dan Data saya supaya ditulis sebagai berikut:

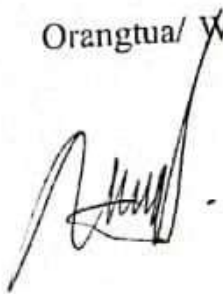
Nama : DIAN PRIYA BR MANURUNG
NIM : 2357402066
Tempat Tgl. Lahir : BUKIT HARAPAN, 11 SEPTEMBER 2002
Jurusan / Prog. Studi : D3-KOMPUTERISASI AKUNTANSI

Jika dikemudian hari kekurangan atau kesalahan dalam penulisan ijazah saya karena kesalahan saya sendiri, saya tidak akan menuntut pihak UNIVERSITAS IMELDA MEDAN maupun Program Studi.

Medan, 2025

Diketahui

Orangtua/ Wali



(NESTIKA BR SIREGAR)

Yang Membuat



(DIAN PRIYA BR MANURUNG)