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## LISTING PROGRAM

```

1. Form modul
Imports System.Data.Odbc

Module Module1

    Public conn As
OdbcConnection
    Public da As
OdbcDataAdapter
    Public ds As DataSet
    Public cmd As OdbcCommand
    Public rd As
OdbcDataReader

    Public str As String

    Public Sub Koneksi()
        str = "Driver={MySQL
ODBC 3.51
Driver};database=db_psbd;serve
r=localhost;uid=root"
        conn = New
OdbcConnection(str)
        If conn.State =
ConnectionState.Closed Then
            conn.Open()
        End If
    End Sub

End Module

2. Form awal
Public Class Awal

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

        End Sub

    Private Sub
Timer1_Tick(ByVal sender As
System.Object, ByVal e As
System.EventArgs) Handles
Timer1.Tick
        Dim cur As New Login
        ProgressBar1.Value +=
5

3. Form admin
Imports System.Data.Odbc
Imports System.Data

Public Class admin

    Sub Kosongkan()
        TextBox1.Text = ""
        TextBox2.Text = ""
        TextBox3.Text = ""
        ComboBox1.Text = ""
        TextBox1.Focus()
    End Sub

    Sub DataBaru()
        TextBox2.Text = ""
        TextBox3.Text = ""
        combobox1.Text = ""
        TextBox2.Focus()
    End Sub

    Sub Tampilkan()
        da = New
OdbcDataAdapter("Select * from
admin", conn)
        ds = New DataSet
        ds.Clear()
        da.Fill(ds, "admin")
        DGV.DataSource =
(ds.Tables("admin"))
        DGV.ReadOnly = True
    End Sub

    Sub TampilStatus()
        cmd = New
OdbcCommand("select distinct
Hak_Akses from admin", conn)
        rd = cmd.ExecuteReader
        Do While rd.Read

            ComboBox1.Items.Add(rd.Item(0)
)

        Loop
    End Sub

    If ProgressBar1.Value
= 100 Then
        Timer1.Dispose()
        Me.Visible = False
        cur.Show()
    End If
End Sub
End Class

```

```

Private Sub
TextBox1_KeyPress (ByVal sender
As Object, ByVal e As
System.Windows.Forms.KeyPressE
ventArgs) Handles
TextBox1.KeyPress
    If e.KeyChar = Chr(13)
Then
        TextBox1.Text =
UCase(TextBox1.Text)
        cmd = New
OdbcCommand("select * from
admin where Kd_Admin='" &
TextBox1.Text & "'", conn)
        rd =
cmd.ExecuteReader
        rd.Read()
        If rd.HasRows =
True Then
            TextBox2.Text
= rd.Item(1)
            TextBox3.Text
= rd.Item(2)
            ComboBox1.Text
= rd.Item(3)
            TextBox2.Focus()
        Else
            Call
DataBaru()
            TextBox2.Focus()
        End If
    End If
End Sub

Private Sub
TextBox2_KeyPress (ByVal sender
As Object, ByVal e As
System.Windows.Forms.KeyPressE
ventArgs) Handles
TextBox2.KeyPress
    e.KeyChar =
Char.ToUpper(e.KeyChar)
    If e.KeyChar = Chr(13)
Then
        TextBox2.Text =
UCase(TextBox2.Text)
        TextBox3.Focus()
    End If
End Sub

Private Sub
TextBox3_KeyPress (ByVal sender
As Object, ByVal e As
System.Windows.Forms.KeyPressE
ventArgs) Handles
TextBox3.KeyPress
    e.KeyChar =
Char.ToUpper(e.KeyChar)
    If e.KeyChar = Chr(13)
Then
        ComboBox1.Focus()
    End Sub

Private Sub
comboBox1_KeyPress (ByVal
sender As Object, ByVal e As
System.Windows.Forms.KeyPressE
ventArgs) Handles
ComboBox1.KeyPress
    If e.KeyChar = Chr(13)
Then
        ComboBox1.Text =
UCase(ComboBox1.Text)
        CmdSimpan.Focus()
    End If
End Sub

Private Sub
CmdSimpan_Click (ByVal sender
As System.Object, ByVal e As
System.EventArgs) Handles
CmdSimpan.Click
    If TextBox1.Text = ""
Or TextBox2.Text = "" Or
TextBox3.Text = "" Or
ComboBox1.Text = "" Then
        MsgBox("Data Belum
Lengkap")
    Else
        cmd = New
OdbcCommand("Select * from
Admin where Kd_Admin='" &
TextBox1.Text & "'", conn)
        rd =
cmd.ExecuteReader
        rd.Read()
        If Not rd.HasRows
Then
            Dim sqltambah
As String = "Insert into
admin(Kd_admin>Nama>Password,H
ak_Akses) values " &
"(' " &
TextBox1.Text & "', ' " &
TextBox2.Text & "', ' " &
TextBox3.Text & "', ' " &
ComboBox1.Text & "')"

```

```

        cmd = New
OdbcCommand(sqltambah, conn)
        Dim x As
Integer =
cmd.ExecuteNonQuery()
        If x = 1 Then

MessageBox.Show("DATA ADMIN
LENGKAP, DATA BERHASIL
DISIMPAN")

        Call
Kosongkan()
        Call
Tampilkan()
        Else

MessageBox.Show("DATA GAGAL
DISIMPAN")

        End If

        Else
            Dim sqledit As
String = "Update Admin set
Nama =' " & TextBox2.Text & "',
Password=' " & TextBox3.Text &
"', Hak_Akses=' " &
ComboBox1.Text & "' " & "where
Kd_Admin =' " & TextBox1.Text &
"' "

            cmd = New
OdbcCommand(sqledit, conn)
            Dim x As
Integer = cmd.ExecuteNonQuery()
            If x = 1 Then

MessageBox.Show("Berhasil
Mengubah Data")

            Else

MessageBox.Show("Data Gagal
Diubah")

            End If
            Call
Tampilkan()
            Call
Kosongkan()

            End If
            Call
Nomor_otomatis()
        End If

    End Sub

Private Sub
CmdBatal_Click(ByVal sender As
System.Object, ByVal e As
System.EventArgs) Handles
CmdBatal.Click
    Call Kosongkan()
    Call Nomor_otomatis()
    Me.Refresh()
End Sub

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

Private Sub
CmdHapus_Click(ByVal sender As
System.Object, ByVal e As
System.EventArgs) Handles
CmdHapus.Click
    If TextBox1.Text = ""
Then
        MsgBox("Isi kode
Admin terlebih dahulu")
        TextBox1.Focus()
        Exit Sub
    Else
        If
MessageBox.Show("Yakin akan
dihapus..?", "",
MessageBoxButtons.YesNo) =
Windows.Forms.DialogResult.Yes
Then
            cmd = New
OdbcCommand("Delete from Admin
where Kd_Admin=' " &
TextBox1.Text & "' ", conn)

            cmd.ExecuteNonQuery()
            Call
Kosongkan()
            Call
Tampilkan()
            Call
TampilStatus()
        Else
            Call
Kosongkan()
            Call
TampilStatus()
        End If
    End If
End Sub

```

```

End Sub

Private Sub
Admin_Load(ByVal sender As
System.Object, ByVal e As
System.EventArgs) Handles
MyBase.Load
    Call Koneksi()
    Call Tampilkan()
    Call TampilStatus()
    Call Nomor_otomatis()

End Sub

Private Sub
DGV_CellContentClick(ByVal
sender As System.Object, ByVal
e As
System.Windows.Forms.DataGridV
iewCellEventArgs) Handles
DGV.CellContentClick

End Sub

Sub Nomor_otomatis()
    'Buat AutoNumber u
kode
    Dim strTemp As String
= ""
    Dim strValue As String
= ""

    Dim sql As String

    sql = "SELECT * FROM
admin ORDER BY Kd_admin desc"
    cmd = New
OdbcCommand(sql, conn)
    rd = cmd.ExecuteReader
    If rd.Read Then
        strTemp =
Mid(rd.Item("Kd_admin"), 3, 5)

    Else
        TextBox1.Text =
"AD01"
        Exit Sub
    End If

    strValue =
Val(strTemp) + 1
    TextBox1.Text = "AD" &
Mid("0", 1, 5 -
strValue.Length) & strValue
End Sub

End Class

4. Form Pegawai_psbdb

Imports System.Data.Odbc

Public Class Pegawai_psbdb
    Sub Kosongkan()
        TextBox1.Text = ""
        TextBox2.Text = ""
        TextBox3.Text = ""
        TextBox4.Text = ""
        DateTimePicker1.Text =
""

        ComboBox1.Text = ""
        TextBox6.Text = ""
        TextBox7.Text = ""
        ComboBox2.Text = ""
        ComboBox3.Text = ""
        TextBox1.Focus()

    End Sub
    Sub kosongkan_gambar()
        Pic1.Image = Nothing
    End Sub

    Sub DataBaru()
        TextBox2.Text = ""
        TextBox3.Text = ""
        TextBox4.Text = ""
        DateTimePicker1.CustomFormat =
"dd/MM/yyyy"
        ComboBox1.Text = ""
        TextBox6.Text = ""
        TextBox7.Text = ""
        ComboBox2.Text = ""
        ComboBox3.Text = ""
        TextBox2.Focus()
        Call T Lagi()

    End Sub

    Sub Tampilkan()
        da = New
OdbcDataAdapter("Select * from
pegawai", conn)
        ds = New DataSet
        ds.Clear()
        da.Fill(ds, "pegawai")
        DGV.DataSource =
(ds.Tables("pegawai"))
        DGV.ReadOnly = True
    End Sub
    Sub TampilGambar()

```

```

        cmd = New
OdbcCommand("select distinct
Foto from pegawai", conn)

        rd = cmd.ExecuteReader
        Do While rd.Read

ComboBox3.Items.Add(rd.Item(0)
)

        Loop

    End Sub
    Sub TampilStatus()
        cmd = New
OdbcCommand("select distinct
JK from pegawai", conn)

        rd = cmd.ExecuteReader
        Do While rd.Read

ComboBox1.Items.Add(rd.Item(0)
)

        Loop
    End Sub
    Sub TampilStatus1()
        cmd = New
OdbcCommand("select distinct
Status from pegawai", conn)
        rd = cmd.ExecuteReader
        Do While rd.Read

ComboBox2.Items.Add(rd.Item(0)
)

        Loop
    End Sub

    Private Sub
TextBox1_KeyPress(ByVal sender
As Object, ByVal e As
System.Windows.Forms.KeyPressE
ventArgs) Handles
TextBox1.KeyPress
        If e.KeyChar = Chr(13)
Then
            TextBox1.Text =
UCCase(TextBox1.Text)
            cmd = New
OdbcCommand("select * from
pegawai where Id_pegawai =' " &
TextBox1.Text & "'", conn)
            rd =
cmd.ExecuteReader
            rd.Read()

If rd.HasRows =
True Then
                TextBox2.Text
= rd.Item(1)
                TextBox3.Text
= rd.Item(2)
                TextBox4.Text
= rd.Item(3)

                DateTimePicker1.Text =
rd.GetDate(4)

                ComboBox1.Text
= rd.Item(5)
                TextBox6.Text
= rd.Item(6)
                TextBox7.Text
= rd.Item(7)
                ComboBox2.Text
= rd.Item(8)

                ComboBox3.SelectedItem =
rd.Item(9)

                TextBox2.Focus()
            Else
                Call
TampilGambar()
                Call
DataBaru()
                TextBox1.Focus()
            If
MessageBox.Show("Data Tidak
Ada") Then
                Call
kosongkan_gambar()
            End If
        End If
        Me.Refresh()
    End If
    End Sub
    Private Sub
TextBox2_KeyPress(ByVal sender
As Object, ByVal e As
System.Windows.Forms.KeyPressE
ventArgs) Handles
TextBox2.KeyPress
        e.KeyChar =
Char.ToUpper(e.KeyChar)
        If e.KeyChar = Chr(13)
Then
            TextBox2.Text =
UCCase(TextBox2.Text)
            TextBox3.Focus()

```

```

        End If
    End Sub
    Private Sub
    TextBox3_KeyPress(ByVal sender
    As Object, ByVal e As
    System.Windows.Forms.KeyPressE
    ventArgs) Handles
    TextBox3.KeyPress
        e.KeyChar =
    Char.ToUpper(e.KeyChar)
        If e.KeyChar = Chr(13)
    Then

            TextBox3.Text =
    UCase(TextBox3.Text)
            TextBox4.Focus()
        End If
    End Sub
    Private Sub
    TextBox4_KeyPress(ByVal sender
    As Object, ByVal e As
    System.Windows.Forms.KeyPressE
    ventArgs) Handles
    TextBox4.KeyPress
        e.KeyChar =
    Char.ToUpper(e.KeyChar)
        If e.KeyChar = Chr(13)
    Then

            TextBox4.Text =
    UCase(TextBox4.Text)

    DateTimePicker1.Focus()
        End If
    End Sub
    Private Sub
    TextBox5_KeyPress(ByVal sender
    As Object, ByVal e As
    System.Windows.Forms.KeyPressE
    ventArgs)
        e.KeyChar =
    Char.ToUpper(e.KeyChar)
        If e.KeyChar = Chr(13)
    Then ComboBox1.Focus()
    End Sub
    Private Sub
    Combobox1_KeyPress(ByVal
    sender As Object, ByVal e As
    System.Windows.Forms.KeyPressE
    ventArgs) Handles
    ComboBox1.KeyPress
        If e.KeyChar = Chr(13)
    Then TextBox6.Focus()
        'If Not ((e.KeyChar >=
    "0" And e.KeyChar <= "9") Or
    e.KeyChar = vbBack) Then
    e.Handled() = True
        End Sub
    Private Sub
    Cari_Gbr_KeyPress(ByVal sender
    As Object, ByVal e As
    System.Windows.Forms.KeyPressE
    ventArgs) Handles
    Cari_Gbr.KeyPress
        If e.KeyChar = Chr(13)
    Then Simpan.Focus()
    End Sub

    Private Sub
    Cari_Gbr_Click(ByVal sender As
    System.Object, ByVal e As
    e.KeyChar = vbBack) Then
    e.Handled() = True
        End Sub
    Private Sub
    TextBox6_KeyPress(ByVal sender
    As Object, ByVal e As
    System.Windows.Forms.KeyPressE
    ventArgs) Handles
    TextBox6.KeyPress
        e.KeyChar =
    Char.ToUpper(e.KeyChar)
        If e.KeyChar = Chr(13)
    Then

            TextBox6.Text =
    UCase(TextBox6.Text)
            TextBox7.Focus()
        End If
    End Sub
    Private Sub
    TextBox7_KeyPress(ByVal sender
    As Object, ByVal e As
    System.Windows.Forms.KeyPressE
    ventArgs) Handles
    TextBox7.KeyPress
        e.KeyChar =
    Char.ToUpper(e.KeyChar)
        If e.KeyChar = Chr(13)
    Then ComboBox2.Focus()
    End Sub
    Private Sub
    Combobox2_KeyPress(ByVal
    sender As Object, ByVal e As
    System.Windows.Forms.KeyPressE
    ventArgs) Handles
    ComboBox2.KeyPress
        If e.KeyChar = Chr(13)
    Then Cari_Gbr.Focus()
        'If Not ((e.KeyChar >=
    "0" And e.KeyChar <= "9") Or
    e.KeyChar = vbBack) Then
    e.Handled() = True
        End Sub
    Private Sub
    Cari_Gbr_KeyPress(ByVal sender
    As Object, ByVal e As
    System.Windows.Forms.KeyPressE
    ventArgs) Handles
    Cari_Gbr.KeyPress
        If e.KeyChar = Chr(13)
    Then Simpan.Focus()
    End Sub

    Private Sub
    Cari_Gbr_Click(ByVal sender As
    System.Object, ByVal e As

```

```

System.EventArgs) Handles
Cari_Gbr.Click
    Try
        Dim fopen As New
OpenFileDialog
        fopen.FileName =
""
        fopen.Filter =
"All JPEG files|*.jpg"
        Pic1.SizeMode =
PictureBoxSizeMode.StretchImage
e
        fopen.ShowDialog()
        Pic1.Image =
System.Drawing.Bitmap.FromFile
(fopen.FileName)
        ComboBox3.Text =
fopen.FileName
    Catch ex As Exception
    End Try
End Sub
Private Sub
Simpan_Click(ByVal sender As
System.Object, ByVal e As
System.EventArgs) Handles
Simpan.Click
    DateTimePicker1.Format
= DateTimePickerFormat.Custom
DateTimePicker1.CustomFormat =
"yyyy/MM/dd"
    If TextBox1.Text = ""
Or TextBox2.Text = "" Or
TextBox3.Text = "" Or
TextBox4.Text = "" Or
DateTimePicker1.Text = "" Or
ComboBox1.Text = "" Or
TextBox6.Text = "" Or
TextBox7.Text = "" Or
ComboBox2.Text = "" Or
ComboBox3.Text = "" Then
        MsgBox("Data Belum
Lengkap")
    ElseIf Pic1.Image Is
Nothing Then
        MsgBox("Maaf, Photo
Masih Kosong...",
MsgBoxStyle.Critical,
"Warning")
    Exit Sub
    Else
        cmd = New
OdbcCommand("Select * from
pegawai where Id_pegawai='" &
TextBox1.Text & "'", conn)
        rd =
cmd.ExecuteReader
        rd.Read()
        If Not rd.HasRows
Then
            Dim sqltambah
As String = "Insert into
pegawai (Id_pegawai, Nm_pegawai,
Jabatan, Golongan, Tgl_lhr, JK, Al
amat, No_tlp, Status, Foto)
values " & _
        "(" &
        TextBox1.Text & "', '" &
        TextBox2.Text & "', '" &
        TextBox3.Text & "', '" &
        TextBox4.Text & "', '" &
        DateTimePicker1.Text & "', '" &
        & ComboBox1.Text & "', '" &
        TextBox6.Text & "', '" &
        TextBox7.Text & "', '" &
        ComboBox2.Text & "', '" &
        ComboBox3.Text & "')"
            cmd = New
OdbcCommand(sqltambah, conn)
            Dim x As
Integer =
cmd.ExecuteNonQuery()
            If x = 1 Then
                MsgBox.Show("DATA PEGAWAI
LENGKAP, DATA BERHASIL
DISIMPAN")
                Call
Kosongkan()
                Call
Tampilkan()
                Call
kosongkan_gambar()
            Else
                MsgBox.Show("DATA GAGAL
DISIMPAN")
            End If
        Else
            Dim sqledit As
String = "Update pegawai set
Nm_pegawai =' " & TextBox2.Text
& "', Jabatan=' " &
TextBox3.Text & "',
Golongan=' " & TextBox4.Text &

```



```

"', Tgl_lhr='" &
DateTimePicker1.Text &
"',JK='" & ComboBox1.Text &
"',Alamat='" & TextBox6.Text &
"', No_tlp='" & TextBox7.Text
& "', Status='" &
ComboBox2.Text & "',Foto='" &
ComboBox3.Text & "" & "where
Id_pegawai =' " & TextBox1.Text
& ""

cmd = New
OdbcCommand(sqledit, conn)
Dim x As
Integer = cmd.ExecuteNonQuery

If x = 1 Then

MessageBox.Show("Berhasil
Mengubah Data")

Else

MessageBox.Show("Data Gagal
Diubah")

End If
Call

Tampilkan()
Call

Kosongkan()
Call

TampilGambar()

End If
Call
Nomor_otomatis()
End If

End Sub

Private Sub
Batal_Click(ByVal sender As
System.Object, ByVal e As
System.EventArgs) Handles
Batal.Click
Me.Refresh()
Call Kosongkan()
Call
kosongkan_gambar()
Call Nomor_otomatis()

End Sub

Private Sub
Tutup_Click(ByVal sender As
System.Object, ByVal e As
System.EventArgs) Handles
Tutup.Click
Me.Close()

End Sub

Private Sub
Hapus_Click(ByVal sender As
System.Object, ByVal e As
System.EventArgs) Handles
Hapus.Click
If TextBox1.Text = ""
Then
MsgBox("Isi Id
pegawai terlebih dahulu")
TextBox1.Focus()
Exit Sub
Else
If
MessageBox.Show("Yakin akan
dihapus..?", "",
MessageBoxButtons.YesNo) =
Windows.Forms.DialogResult.Yes
Then
cmd = New
OdbcCommand("Delete from
pegawai where Id_pegawai='" &
TextBox1.Text & "'", conn)
cmd.ExecuteNonQuery()
Call
Kosongkan()
Call
kosongkan_gambar()
Else
Call
Kosongkan()
Call
kosongkan_gambar()
End If
Me.Refresh()

Call
Nomor_otomatis()
End If

End Sub

Private Sub
pegawai_Load(ByVal sender As
System.Object, ByVal e As
System.EventArgs) Handles
MyBase.Load
DateTimePicker1.Format
= DateTimePickerFormat.Custom

DateTimePicker1.CustomFormat =
"dd/MM/yyyy"

```

```

        Call Koneksi()
        Call Tampilkan()
        Call TampilStatus()
        Call TampilStatus1()
        Call TampilGambar()
        Call Nomor_otomatis()

    End Sub
    Sub Nomor_otomatis()
        'Buat AutoNumber u
kode
        Dim strTemp As String
= ""
        Dim strValue As String
= ""
        Dim sql As String

        sql = "SELECT * FROM
pegawai ORDER BY Id_pegawai
desc"
        cmd = New
OdbcCommand(sql, conn)
        rd = cmd.ExecuteReader
        If rd.Read Then
            strTemp =
Mid(rd.Item("Id_pegawai"), 4,
5)

        Else
            TextBox1.Text =
"P-001"

        Exit Sub
        End If

        strValue =
Val(strTemp) + 1
        TextBox1.Text = "P-" &
Mid("00", 1, 5 -
strValue.Length) & strValue
    End Sub

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

    End Sub

    Private Sub
ComboBox3_SelectedIndexChanged
(ByVal sender As
System.Object, ByVal e As
System.EventArgs) Handles
ComboBox3_SelectedIndexChanged

        Pic1.ImageLocation =
ComboBox3.SelectedItem
        Pic1.SizeMode =
PictureBoxSizeMode.StretchImag
e

    End Sub

    Sub TLagi()
        Pic1.ImageLocation =
ComboBox3.SelectedItem
    End Sub
End Class

5. form sumbangan
Imports System.Data.Odbc
Imports System.Data

Public Class Sumbangan

    Private index As Integer =
0

    Sub kosong1()
        TextBox10.Text = ""
        TextBox2.Text = ""
        TextBox3.Text = ""
        TextBox4.Text = ""
    End Sub

    Sub Kosongkan()
        TextBox1.Text = ""
        DateTimePicker1.Text =
""

        TextBox2.Text = ""
        TextBox3.Text = ""
        TextBox4.Text = ""
        TextBox5.Text = ""
        TextBox6.Text = ""
        TextBox7.Text = ""
        TextBox8.Text = ""
        TextBox10.Text = ""
        TextBox1.Focus()

    End Sub

    Sub DataBaru()

        DateTimePicker1.CustomFormat =
"yyyy/MM/dd"

```

```

        TextBox2.Text = ""
        TextBox3.Text = ""
        TextBox4.Text = ""
        TextBox5.Text = ""
        TextBox6.Text = ""
        TextBox7.Text = ""
        TextBox8.Text = ""
        TextBox1.Focus()

    End Sub
    Private Sub
    Sumbangan_Load(ByVal sender As
    Object, ByVal e As
    System.EventArgs) Handles
    Me.Load
        Call Nomor_otomatis()
        DateTimePicker1.Format
    = DateTimePickerFormat.Custom

    DateTimePicker1.CustomFormat =
    "yyyy/MM/dd"

        Call Koneksi()

    End Sub
    Sub Nomor_otomatis()
        Call Koneksi()
        'Buat AutoNumber u

kode
= ""
= ""
        Dim strTemp As String
        Dim strValue As String
        Dim sql As String
        sql = "SELECT * FROM
sumbangan ORDER BY
Kd_sumbangan desc"
        cmd = New
OdbcCommand(sql, conn)
        rd = cmd.ExecuteReader
        If rd.Read Then
            strTemp =
Mid(rd.Item("Kd_sumbangan"),
4, 5)

        Else
            TextBox1.Text =
"SU-01"

        Exit Sub
        End If

        strValue =
Val(strTemp) + 1

        TextBox1.Text = "SU-"
        & Mid("0", 1, 5 -
strValue.Length) & strValue
        End Sub

        Private Sub
    Cari1_Click(ByVal sender As
    System.Object, ByVal e As
    System.EventArgs) Handles
    Cari1.Click
        Dim PopupPegawai As
    New PopPegawai

        PopupPegawai.ShowDialog()
        If
    PopupPegawai.retId_pegawai <>
    "" Then
            TextBox5.Text =
    PopupPegawai.retId_pegawai
            TextBox8.Text =
    PopupPegawai.retNm_pegawai
            TextBox5.Enabled =
    False

        End If
        End Sub

        Private Sub
    Cari2_Click(ByVal sender As
    System.Object, ByVal e As
    System.EventArgs) Handles
    Cari2.Click
        Dim PopupPenyumbang As
    New PopPenyumbang

        PopupPenyumbang.ShowDialog()
        If
    PopupPenyumbang.retId_penyumba
ng <> "" Then
            TextBox6.Text =
    PopupPenyumbang.retId_penyumba
ng
            TextBox7.Text =
    PopupPenyumbang.retNm_penyumba
ng

            TextBox6.Enabled =
    False

        End If
        End Sub

        Private Sub
    TextBox1_KeyPress(ByVal sender

```

```

As Object, ByVal e As
System.Windows.Forms.KeyPressE
ventArgs) Handles
TextBox1.KeyPress
    If e.KeyChar = Chr(13)
Then
    TextBox1.Text =
UCase(TextBox1.Text)
    cmd = New
OdbcCommand("select * from
sumbangan where Kd_sumbangan
='" & TextBox1.Text & "'",
conn)
    rd =
cmd.ExecuteReader
    rd.Read()
    If rd.HasRows =
True Then
        TextBox2.Text
= rd.Item(1)
        DateTimePicker1.Text =
rd.Item(2)
        TextBox3.Text
= rd.Item(3)
        TextBox4.Text
= rd.Item(4)
        TextBox5.Text
= rd.Item(5)
        TextBox6.Text
= rd.Item(6)
        TextBox2.Focus()
    Else
        Call
DataBaru()
        TextBox2.Focus()
    End If
End If
End Sub
Private Sub
TextBox2_KeyPress(ByVal sender
As Object, ByVal e As
System.Windows.Forms.KeyPressE
ventArgs)
    e.KeyChar =
Char.ToUpper(e.KeyChar)
    If e.KeyChar = Chr(13)
Then
        TextBox2.Text =
UCase(TextBox2.Text)
        TextBox3.Focus()
    End If
End Sub
End Sub
Private Sub
TextBox3_KeyPress(ByVal sender
As Object, ByVal e As
System.Windows.Forms.KeyPressE
ventArgs)
    e.KeyChar =
Char.ToUpper(e.KeyChar)
    If e.KeyChar = Chr(13)
Then
        TextBox3.Text =
UCase(TextBox3.Text)
        TextBox4.Focus()
    End If
End Sub
Private Sub
TextBox4_KeyPress(ByVal sender
As Object, ByVal e As
System.Windows.Forms.KeyPressE
ventArgs)
    e.KeyChar =
Char.ToUpper(e.KeyChar)
    If e.KeyChar = Chr(13)
Then
        TextBox4.Text =
UCase(TextBox4.Text)
        TextBox5.Focus()
        Dim Value() As
String = {TextBox10.Text,
TextBox2.Text, TextBox4.Text}
        AddList(Value)
        Call kosong1()
    End If
End Sub
Private Sub
Batal_Click(ByVal sender As
System.Object, ByVal e As
System.EventArgs) Handles
Batal.Click
    Call Kosongkan()
    Call Nomor_otomatis()
End Sub
Private Sub
Keluar_Click(ByVal sender As
System.Object, ByVal e As
System.EventArgs) Handles
Keluar.Click
    Me.Close()
End Sub

```

```

Private Sub
Simpan_Click(ByVal sender As
System.Object, ByVal e As
System.EventArgs) Handles
Simpan.Click
    DateTimePicker1.Format
= DateTimePickerFormat.Custom

DateTimePicker1.CustomFormat =
"yyyy/MM/dd"

    If TextBox1.Text = ""
Or TextBox2.Text = "" Or
TextBox3.Text = "" Or
TextBox4.Text = "" Or
DateTimePicker1.Text = "" Or
TextBox6.Text = "" Or
TextBox5.Text = "" Then
        MsgBox("Data Belum
Lengkap")
        Exit Sub
    Else
        Call Koneksi()

        cmd = New
OdbcCommand("Select * from
sumbangan where
Kd_sumbangan='" &
TextBox1.Text & "'", conn)
        rd =
cmd.ExecuteReader
        rd.Read()
        If Not rd.HasRows
Then
            Dim sqlsimpan
As String = "Insert into
sumbangan (Kd_sumbangan,Tgl_sum
bangan, Id_penyumbang, Id_pegawa
i) values " & _
                "("' &
                TextBox1.Text & "',''" &
                DateTimePicker1.Text & "',''" &
                TextBox6.Text & "',''" &
                TextBox5.Text & "')"
                cmd = New
OdbcCommand(sqlsimpan, conn)
                Dim x As
Integer =
cmd.ExecuteNonQuery()

                For counter =
0 To index - 1
                    Dim sql1
As String = "Insert into
detail_sumbangan(Kd_sumbangan,
Kd_brg,Jml_sumbangan) values "
                    & _
                        "("' &
                        TextBox1.Text & "',''" &
                        Lvw.Items(counter).SubItems(0)
.Text & "',''" &
                        Lvw.Items(counter).SubItems(2)
.Text & "')"
                        cmd = New
OdbcCommand(sql1, conn)

                        cmd.ExecuteNonQuery()

                    Next
                    If x = 1 Then
                        MsgBox.Show("DATA
SUMBANGAN BERHASIL DISIMPAN")
                        ' Call
Kosongkan()

                        End If
                    End If
                End If
            End Sub

Private Sub
Button2_Click(ByVal sender As
System.Object, ByVal e As
System.EventArgs) Handles
Button2.Click

        RptSumbangan.S =
TextBox1.Text
        RptSumbangan.Show()
        Call Kosongkan()
        Call Nomor_otomatis()

        End Sub

Private Sub
DataGridView1_CellContentClick
(ByVal sender As
System.Object, ByVal e As
System.Windows.Forms.DataGridV
iewCellEventArgs)

```

```

        End Sub

        Private Sub
GroupBox1_Enter(ByVal sender
As System.Object, ByVal e As
System.EventArgs) Handles
GroupBox1.Enter

        End Sub

        Private Sub
DateTimePicker1_ValueChanged(B
yVal sender As System.Object,
ByVal e As System.EventArgs)
Handles
DateTimePicker1.ValueChanged

        End Sub

        Private Sub
Cari3_Click(ByVal sender As
System.Object, ByVal e As
System.EventArgs) Handles
Cari3.Click
        Dim Popuubarang As New
PopBarang

Popuubarang.ShowDialog()
        If
Popuubarang.retKd_brg <> ""
Then
            TextBox10.Text =
Popuubarang.retKd_brg
            TextBox2.Text =
Popuubarang.retNm_brg
            TextBox3.Text =
Popuubarang.retJns_brg
            TextBox10.Enabled
= False

            End If
        End Sub

        Private Sub
Tambah_Click(ByVal sender As
System.Object, ByVal e As
System.EventArgs) Handles
Tambah.Click
        If TextBox4.Text = ""
Then MsgBox("jumlah tidak
boleh kosong")
        Dim Value() As String
= {TextBox10.Text,
TextBox2.Text, TextBox4.Text}
        AddList(Value)
        Exit Sub

        End Sub

        Sub AddList(ByVal Value()
As String)
        Dim subIndex As
Integer
        Lvw.Items.Add("")
        For subIndex = 0 To 2

Lvw.Items(index).SubItems.Add(
"")

Lvw.Items(index).SubItems(subI
ndex).Text = Value(subIndex)
        Next

        index = index + 1
        End Sub

        Private Sub
TextBox4_TextChanged(ByVal
sender As System.Object, ByVal
e As System.EventArgs) Handles
TextBox4.TextChanged

        End Sub
    End Class

6. laporan Mutasi

Imports System.Data

Public Class Laporan_Mutasi

    Private Sub
btnctk_Click(ByVal sender As
System.Object, ByVal e As
System.EventArgs) Handles
btnctk.Click
        Lap_mutasi.tgl1 =
DateTimePicker1.Value.Date
        Lap_mutasi.tgl2 =
DateTimePicker2.Value.Date
        Lap_mutasi.Show()
        End Sub

        Private Sub
btnkeluarctk_Click(ByVal
sender As System.Object, ByVal
e As System.EventArgs) Handles
btnkeluarctk.Click
        Me.Dispose()
        End Sub
    End Class

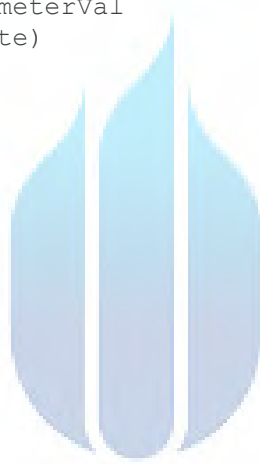
```

## 7. CR laporan mutasi

```
Imports System.Data.Odbc
Imports System.Data
Public Class Lap_mutasi
    Public tgl1 As Date
    Public tgl2 As Date
    Private Sub
Lap_mutasi_Load(ByVal sender
As System.Object, ByVal e As
System.EventArgs) Handles
CrystalReportViewer1.Load

RptLap_mutasi1.SetParameterVal
ue("TglAwal", tgl1.Date)

RptLap_mutasi1.SetParameterVal
ue("TglAkhir", tgl2.Date)
    End Sub
End Class
```



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