**CODING FORM BARANG**

Private Sub CMDADD\_Click()

Dim DBBARANG As Object

Set DBBARANG = Sheet4.Range("A100000").End(xlUp)

If Me.TXTKODEBARANG.Value = "" \_

Or Me.TXTNAMA.Value = "" \_

Or Me.CBKATEGORI.Value = "" \_

Or Me.TXTHARGABELI.Value = "" \_

Or Me.TXTHARGAJUAL.Value = "" \_

Or Me.TXTLABA.Value = "" \_

Or Me.TXTSTOK.Value = "" Then

Call MsgBox("Data siswa harus lengkap", vbInformation, "Data Siswa")

Else

DBBARANG.Offset(1, 0).Value = Me.TXTKODEBARANG.Value

DBBARANG.Offset(1, 1).Value = Me.TXTNAMA.Value

DBBARANG.Offset(1, 2).Value = Me.CBKATEGORI.Value

DBBARANG.Offset(1, 3).Value = Me.TXTHARGABELI.Value

DBBARANG.Offset(1, 4).Value = Me.TXTHARGAJUAL.Value

DBBARANG.Offset(1, 5).Value = Me.TXTLABA.Value

DBBARANG.Offset(1, 6).Value = Me.TXTSTOK.Value

Call RefreshTabel

Call MsgBox("Data pelanggan berhasil ditambah", vbInformation, "Data Pelanggan")

Me.TXTKODEBARANG.Value = ""

Me.TXTNAMA.Value = ""

Me.CBKATEGORI.Value = ""

Me.TXTHARGABELI.Value = ""

Me.TXTHARGAJUAL.Value = ""

Me.TXTLABA.Value = ""

Me.TXTSTOK.Value = ""

End If

End Sub

Private Sub CMDCARI\_Click()

'On Error GoTo Salah

Dim iRow As Long

Set Cari\_Data = Sheet4

Sheet4.Range("I3").Value = Me.CBBERDASARKAN.Value

Sheet4.Range("I4").Value = "\*" & Me.TXTKATAKUNCI.Value & "\*"

Cari\_Data.Range("A3").CurrentRegion.AdvancedFilter Action:=xlFilterCopy, CriteriaRange:= \_

Sheet4.Range("I3:I4"), CopyToRange:=Sheet4.Range("K3:Q3"), Unique:=False

iRow = Sheet4.Range("A" & Rows.Count).End(xlUp).Row

If iRow > 1 Then

Me.TABELDATA.RowSource = "DATABARANG!K4:Q" & iRow

Else

Call MsgBox("Data tidak ditemukan", vbInformation, "Cari Data")

End If

Exit Sub

Salah:

Call MsgBox("Maaf Data tidak ditemukan", vbInformation, "Cari Data")

End Sub

Private Sub CMDCLEAR\_Click()

Me.TXTKODEBARANG.Value = ""

Me.TXTNAMA.Value = ""

Me.CBKATEGORI.Value = ""

Me.TXTHARGABELI.Value = ""

Me.TXTHARGAJUAL.Value = ""

Me.TXTLABA.Value = ""

Me.TXTSTOK.Value = ""

Me.CMDADD.Enabled = True

Call RefreshTabel

End Sub

Private Sub CMDDELETE\_Click()

If Me.TXTNAMA.Value = "" Then

Call MsgBox("Pilih data pada tabel data", vbInformation, "Hapus Data")

Else

'Membuat pesan konfirmasi hapus data

Select Case MsgBox("Anda akan menghapus data" \_

& vbCrLf & "Apakah anda yakin?" \_

, vbYesNo Or vbQuestion Or vbDefaultButton1, "Hapus data")

Case vbNo

Exit Sub

Case vbYes

End Select

'Menentukan tempat hapus data, menghapus data dan membersihkan form

Set Hapusdata = Sheet4.Range("A4:A500000").Find(What:=Me.TXTKODEBARANG.Value, LookIn:=xlValues)

Hapusdata.Offset(0, 0).ClearContents

Hapusdata.Offset(0, 1).ClearContents

Hapusdata.Offset(0, 2).ClearContents

Hapusdata.Offset(0, 3).ClearContents

Hapusdata.Offset(0, 4).ClearContents

Hapusdata.Offset(0, 5).ClearContents

Hapusdata.Offset(0, 6).ClearContents

Call MsgBox("Data berhasil dihapus", vbInformation, "Hapus Data")

Me.TXTKODEBARANG.Value = ""

Me.TXTNAMA.Value = ""

Me.CBKATEGORI.Value = ""

Me.TXTHARGABELI.Value = ""

Me.TXTHARGAJUAL.Value = ""

Me.TXTLABA.Value = ""

Me.TXTSTOK.Value = ""

Call UrutBarang

End If

End Sub

Private Sub CMDKODE\_Click()

Sheet4.Range("F1").Value = Sheet4.Range("F1").Value + 1

If Sheet4.Range("G1").Value = 1 Then

Me.TXTKODEBARANG.Value = "BA-00000" & Sheet4.Range("F1").Value

End If

If Sheet4.Range("G1").Value = 2 Then

Me.TXTKODEBARANG.Value = "BA-0000" & Sheet4.Range("F1").Value

End If

If Sheet4.Range("G1").Value = 3 Then

Me.TXTKODEBARANG.Value = "BA-000" & Sheet4.Range("F1").Value

End If

If Sheet4.Range("G1").Value = 4 Then

Me.TXTKODEBARANG.Value = "BA-00" & Sheet4.Range("F1").Value

End If

If Sheet4.Range("G1").Value = 5 Then

Me.TXTKODEBARANG.Value = "BA-0" & Sheet4.Range("F1").Value

End If

End Sub

Private Sub CMDUPDATE\_Click()

Application.ScreenUpdating = False

Dim BARIS As String

If Me.TXTNAMA.Text = "" Then

Call MsgBox("Pilih data terlebih dahulu", vbInformation, "Pilih Data")

Else

Sheet4.Select

BARIS = ActiveCell.Row

On Error Resume Next

Cells(BARIS, 1) = Me.TXTKODEBARANG.Value

Cells(BARIS, 2) = Me.TXTNAMA.Value

Cells(BARIS, 3) = Me.CBKATEGORI.Value

Cells(BARIS, 4) = Me.TXTHARGABELI.Value

Cells(BARIS, 5) = Me.TXTHARGAJUAL.Value

Cells(BARIS, 6) = Me.TXTLABA.Value

Cells(BARIS, 7) = Me.TXTSTOK.Value

Call MsgBox("Data berhasil diubah", vbInformation, "Ubah Data")

Me.TXTKODEBARANG.Value = ""

Me.TXTNAMA.Value = ""

Me.CBKATEGORI.Value = ""

Me.TXTHARGABELI.Value = ""

Me.TXTHARGAJUAL.Value = ""

Me.TXTLABA.Value = ""

Me.TXTSTOK.Value = ""

End If

Sheet1.Select

End Sub

Private Sub TABELDATA\_DblClick(ByVal Cancel As MSForms.ReturnBoolean)

Application.ScreenUpdating = False

On Error GoTo EXCELVBA

Me.TXTKODEBARANG.Value = Me.TABELDATA.Value

Me.TXTNAMA.Value = Me.TABELDATA.Column(1)

Me.CBKATEGORI.Value = Me.TABELDATA.Column(2)

Me.TXTHARGABELI.Value = Me.TABELDATA.Column(3)

Me.TXTHARGAJUAL.Value = Me.TABELDATA.Column(4)

Me.TXTLABA.Value = Me.TABELDATA.Column(5)

Me.TXTSTOK.Value = Me.TABELDATA.Column(6)

Me.CMDADD.Enabled = False

Sheet4.Select

SUMBERUBAH = Sheets("DATABARANG").Cells(Rows.Count, "A").End(xlUp).Row

Sheets("DATABARANG").Range("A4:A" & SUMBERUBAH).Find(What:=Me.TXTKODEBARANG.Value, LookIn:=xlValues, LookAt:=xlWhole).Activate

CELLAKTIF = ActiveCell.Row

Sheets("DATABARANG").Range("A" & CELLAKTIF & ":G" & CELLAKTIF).Select

Sheet1.Select

Exit Sub

EXCELVBA:

Call MsgBox("Klik 2x pada tabel data", vbInformation, "Pilih Data")

End Sub

Private Sub TXTHARGAJUAL\_Change()

On Error Resume Next

Me.TXTLABA.Value = IIf(Me.TXTHARGAJUAL.Value = "", 0, Me.TXTHARGAJUAL.Value) - IIf(Me.TXTHARGABELI.Value = "", 0, Me.TXTHARGABELI.Value)

End Sub

Private Sub UserForm\_Initialize()

Me.BackColor = RGB(25, 25, 39)

With CBKATEGORI

.AddItem "Oli"

.AddItem "Velg"

.AddItem "Ban"

End With

With CBBERDASARKAN

.AddItem "Kode Barang"

.AddItem "Nama Barang"

.AddItem "Kategori"

End With

On Error Resume Next

Call RefreshTabel

End Sub

Private Sub RefreshTabel()

'Perintah mengisi data Listbox dengan data SPPD

Dim iRow As Long

If Application.WorksheetFunction.CountA(Sheet4.Range("A4:A100000")) = 0 Then

Me.TABELDATA.RowSource = ""

Else

iRow = Sheet4.Range("A" & Rows.Count).End(xlUp).Row

If iRow > 1 Then

Me.TABELDATA.RowSource = "DATABARANG!A4:H" & iRow

End If

End If

End Sub