**CODING MODULE PROSES**

Sub Transaksi()

On Error GoTo ExcelVba

Dim DataTransaksi As Object

If Sheet1.Range("F5").Value <> "" Then

Set DataTransaksi = Sheet1.Range("D10000").End(xlUp)

Set CARIBARANG = Sheet2.Range("B4:B10000").Find(What:=Sheet1.Range("F5").Value, LookIn:=xlValues)

DataTransaksi.Offset(1, 0).Value = Sheet1.Range("F5").Value

DataTransaksi.Offset(1, 1).Value = Date

DataTransaksi.Offset(1, 2).Value = CARIBARANG.Offset(0, 1).Value

DataTransaksi.Offset(1, 3).Value = CARIBARANG.Offset(0, 2).Value

DataTransaksi.Offset(1, 4).Value = CARIBARANG.Offset(0, 5).Value

DataTransaksi.Offset(1, 5).Value = CARIBARANG.Offset(0, 3).Value

DataTransaksi.Offset(1, 6).Value = 1

DataTransaksi.Offset(1, 7).Value = 0

Sheet1.Range("F5").Select

Else

Exit Sub

End If

Exit Sub

ExcelVba:

Call MsgBox("Maaf, data barang belum terdaftar", vbInformation, "Data Barang")

End Sub

Sub UpdateStok()

Dim x As Integer

For x = 1 To WorksheetFunction.CountA(Sheet1.Range("D8:D10000"))

Sheet1.Range("A26").Value = Sheet1.Range("A26").Value + 1

Set CariStok = Sheet2.Range("B4:B10000").Find(What:=Sheet1.Range("A27").Value, LookIn:=xlValues)

CariStok.Offset(0, 3).Value = CariStok.Offset(0, 3).Value - Sheet1.Range("A28").Value

Next

End Sub

Sub CETAKSTRUK()

Application.ScreenUpdating = False

Dim HasilTransaksi As Object

Set HasilTransaksi = Sheet4.Range("A800000").End(xlUp)

If Sheet1.Range("J3").Value = "" Then

Call MsgBox("Lakukan pembayaran terlebih dahulu", vbInformation, "Cetak Struk")

Else

Sheet1.Range("DATATRANSAKSI").Copy

Sheet4.Select

HasilTransaksi.Offset(1, 0).Select

Selection.PasteSpecial Paste:=xlPasteValues, Operation:=xlNone, SkipBlanks \_

:=False, Transpose:=False

Application.CutCopyMode = False

Sheet1.Range("A26").ClearContents

Call UpdateStok

Select Case MsgBox("Struk akan dicetak !" \_

& vbCrLf & "Lanjutkan mencetak?" \_

, vbYesNo Or vbQuestion Or vbDefaultButton1, "Cetak Struk")

Case vbNo

Sheet1.Range("D8:I1000").ClearContents

Exit Sub

Case vbYes

End Select

Sheet3.PrintOut

Call MsgBox("Struk telah dicetak", vbInformation, "Cetak Struk")

Sheet1.Range("D8:K1000").ClearContents

Sheet1.Range("A26").ClearContents

End If

Sheet1.Select

Sheet1.Range("F5").Select

Sheet1.Range("F5").ClearContents

Sheet1.Range("J3:L3").ClearContents

End Sub

Sub HapusBarang()

Selection.ClearContents

Call UrutTransaksi

End Sub

Sub UrutTransaksi()

Sheet1.Range("D8:K20000").Sort KEY1:=Range("D8"), Order1:=xlAscending, Header:=xlYes

End Sub

Sub UrutBarang()

Application.ScreenUpdating = False

Sheet2.Select

Sheet2.Range("B3:G20000").Sort KEY1:=Range("B3"), Order1:=xlAscending, Header:=xlYes

Sheet1.Select

End Sub

Sub TransaksiBaru()

Select Case MsgBox("Transaksi baru akan dibuat" \_

& vbCrLf & "Apakah anda yakin?" \_

, vbYesNo Or vbQuestion Or vbDefaultButton1, "Transaksi Baru")

Case vbNo

Exit Sub

Case vbYes

End Select

On Error Resume Next

Sheet1.Range("HapusTransaksi").ClearContents

Sheet1.Range("F5").Select

Sheet1.Range("F5").ClearContents

Sheet1.Range("J3:L3").ClearContents

End Sub