CODING FORM DATA SURAT

Private Sub CMD\_CARI\_Click()

If Me.KATAKUNCI.Value = "" Then

MsgBox "Masukkan kriteria pencarian.", vbOKOnly + vbInformation, "Cari"

Exit Sub

End If

Application.ScreenUpdating = False

Dim sh As Worksheet

Dim sht As Worksheet

Set sh = ThisWorkbook.Sheets("DataSurat")

Set sht = ThisWorkbook.Sheets("CARISURAT")

Dim ish As Long

Dim isht As Long

Dim iColumn As Integer

ish = ThisWorkbook.Sheets("DataSurat").Range("A" & Application.Rows.Count).End(xlUp).Row

If Me.BERDASARKAN.Value = Empty Then

Call MsgBox("Silahkan masukkan kriteria pencarian", vbInformation, "Masukkan Kriteria")

Exit Sub

End If

iColumn = Application.WorksheetFunction.Match(Me.BERDASARKAN.Value, sh.Range("A5:G5"), 0)

If sh.FilterMode = True Then

sh.AutoFilterMode = False

End If

If Me.BERDASARKAN.Value = "Nomor KK" Then

sh.Range("A5:G" & ish).AutoFilter Field:=iColumn, Criteria1:=Me.KATAKUNCI.Value

Else

sh.Range("A5:G" & ish).AutoFilter Field:=iColumn, Criteria1:="\*" & Me.KATAKUNCI.Value & "\*"

End If

sht.Cells.Clear

sh.AutoFilter.Range.Copy sht.Range("A1")

Application.CutCopyMode = False

isht = sht.Range("A" & Application.Rows.Count).End(xlUp).Row

If isht > 1 Then

Me.TABELSURAT.RowSource = "CARISURAT!A2:G" & isht

Call MsgBox("Data surat berhasil ditemukan", vbInformation, "Cari Surat")

Else

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

End If

sh.AutoFilterMode = False

Application.ScreenUpdating = True

End Sub

Private Sub CMD\_OPEN\_Click()

On Error GoTo EXCELVBA

ThisWorkbook.FollowHyperlink (Me.TABELSURAT.Column(6))

Exit Sub

EXCELVBA:

Call MsgBox("Pilih data surat terlebih dahulu. Atau file surat tidak ditemukan", vbInformation, "File Surat")

End Sub

Private Sub CMD\_RESET\_Click()

UserForm\_Initialize

Me.BERDASARKAN.Value = ""

Me.KATAKUNCI.Value = ""

End Sub

Private Sub UserForm\_Click()

End Sub

Private Sub UserForm\_Initialize()

Me.BackColor = RGB(42, 45, 50)

Dim iRow As Long

If Application.WorksheetFunction.CountA(Sheet4.Range("A6:A100000")) = 0 Then

Me.TABELSURAT.RowSource = ""

Else

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

If iRow > 1 Then

Me.TABELSURAT.RowSource = "**DataSurat**!A6:G" & iRow

End If

End If

Me.BERDASARKAN.Value = ""

Me.KATAKUNCI.Value = ""

With BERDASARKAN

.AddItem "Nama Penduduk"

.AddItem "NIK"

.AddItem "KK"

.AddItem "SURAT"

End With

End Sub