

2 Program Basicforandroid

#Region Project Attributes

#ApplicationLabel: UNJ DONI

#VersionCode: 3

#VersionName:

'SupportedOrientations possible values: unspecified, landscape or portrait.

#SupportedOrientations: landscape

#CanInstallToExternalStorage: False

#End Region

#Region Activity Attributes

#FullScreen: False

#IncludeTitle: True

#End Region

Sub Process_Globals

'These global variables will be declared once when the application starts.

'These variables can be accessed from all modules.

Dim jam1FromWeb,jam2FromWeb,jam1,jam2 As String

Dim strfu As StringFunctions

Dim strWeb(5) As String

Dim strStatusTanah, strStatusSiram ,kode As String

End Sub

Sub Globals

'These global variables will be redeclared each time the activity is created.

'These variables can only be accessed from this module.

Dim Label1 As Label

Private EditTextJam1 As EditText

Private EditTextJam2 As EditText

Dim listDataWeb As List

Dim timFu1 As Timer

Dim inetFu As inetFu

Private btnAmbilJadwalFu As Button

Private statusTanah1 As Label

Private statusTanah2 As Label

Dim angka(10) As String

Dim x As Int

Private digit1 As Spinner

Private btnKirimJadwalFu As Button

Dim statusFormatJam1, statusFormatJam2 As Boolean

Dim digit_(5) As String

Dim intdigit_(5) As Int

Private statusTanah3 As Label

End Sub

Sub Activity_Create(FirstTime As Boolean)

'Do not forget to load the layout file created with the visual designer. For example:

Activity.LoadLayout("menuJadwal")

Activity.Title= "Control Anything With Our Fingers"

inetFu.Initialize("Main", Activity,"web")

strfu.Initialize

For i =0 To 9

angka(i)=i

Next

' digit1.AddAll(angka)

' digit1.DropDownBackgroundColor=Colors.Blue

statusFormatJam1=False

statusFormatJam2=False

 btnAmbilJadwalFu.Color=Colors.Gray

 btnKirimJadwalFu.Color=Colors.Gray

End Sub

Sub web_Adadata

' data 1 = jam 1

' data 2 = jam 2

'data 3 =status tanah

'data 4 = status siram

Dim strTemp As String

strTemp = inetFu.msgAmbilWeb

strTemp=strTemp.Replace("*", "")

strTemp=strTemp.Replace("#", "")

spliStr(strTemp)

 jam1FromWeb=strWeb(0)

 jam2FromWeb=strWeb(1)

 strStatusTanah=strWeb(2)

 strStatusSiram=strWeb(3)

 kode=strWeb(4)

 EditTextJam1.Text =jam1FromWeb

 EditTextJam2.Text =jam2FromWeb

 If strStatusTanah ="111" Then

 statusTanah1.Text ="TANAH TIDAK LEMBAB"

 statusTanah2.Text ="TANAH TIDAK LEMBAB"

 statusTanah3.Text ="TANAH TIDAK LEMBAB"

 Else If strStatusTanah ="011" Then

 statusTanah1.Text ="TANAH LEMBAB"

 statusTanah2.Text ="TANAH TIDAK LEMBAB"

 statusTanah3.Text ="TANAH TIDAK LEMBAB"

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Else If strStatusTanah ="101" Then
statusTanah1.Text ="TANAH TIDAK LEMBAB"
statusTanah2.Text ="TANAH LEMBAB"
statusTanah3.Text ="TANAH TIDAK LEMBAB"
Else If strStatusTanah ="110" Then
statusTanah1.Text ="TANAH TIDAK LEMBAB"
statusTanah2.Text ="TANAH TIDAK LEMBAB"
statusTanah3.Text ="TANAH LEMBAB"
Else If strStatusTanah ="001" Then
statusTanah1.Text ="TANAH LEMBAB"
statusTanah2.Text ="TANAH LEMBAB"
statusTanah3.Text ="TANAH TIDAK LEMBAB"
Else If strStatusTanah ="010" Then
statusTanah1.Text ="TANAH LEMBAB"
statusTanah2.Text ="TANAH TIDAK LEMBAB"
statusTanah3.Text ="TANAH LEMBAB"
Else If strStatusTanah ="100" Then
statusTanah1.Text ="TANAH TIDAK LEMBAB"
statusTanah2.Text ="TANAH LEMBAB"
statusTanah3.Text ="TANAH LEMBAB"
Else If strStatusTanah ="000" Then
statusTanah1.Text ="TANAH LEMBAB"
statusTanah2.Text ="TANAH LEMBAB"
statusTanah3.Text ="TANAH LEMBAB"
End If
End Sub
Sub spliStr(a As String)
Dim datakuArray(20) As String
listDataWeb.Initialize
listDataWeb = strfu.Split(a, ",")
ToastMessageShow(listDataWeb, False)
For ulang = 0 To 3
datakuArray(ulang)=listDataWeb.Get(ulang)
datakuArray(ulang)=datakuArray(ulang).Replace("#", "")
datakuArray(ulang)=datakuArray(ulang).Replace("*", "")
Next
strWeb=datakuArray
'Msgbox(datakuArray(0), "waw")
End Sub
Sub Activity_Resume

End Sub

Sub Activity_Pause (UserClosed As Boolean)

End Sub

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Sub btnAmbilJadwalFu_Click
  btnAmbilJadwalFu.Enabled=False
  btnAmbilJadwalFu.Color=Colors.Green
  inetFu.ambilDataNet
  timFu1.Initialize("timFuUhuy",5000)
  timFu1.Enabled=True
End Sub
Sub timFuUhuy_Tick
  btnAmbilJadwalFu.Enabled=True
  btnAmbilJadwalFu.Color=Colors.Gray
  btnAmbilJadwalFu.Enabled=True
  timFu1.Enabled = False

End Sub
Sub EditTextJam1_FocusChanged (HasFocus As Boolean)

End Sub
Sub EditTextJam2_FocusChanged (HasFocus As Boolean)

End Sub
Sub cekEditTextJam1
  statusFormatJam1=False

  If EditTextJam1.Text.Length >= 5 Then
    digit_(0)=strfu.Mid(EditTextJam1.Text,1,1 )
    digit_(1)=strfu.Mid(EditTextJam1.Text,2,1 )
    digit_(2)=strfu.Mid(EditTextJam1.Text,3,1 )
    digit_(3)=strfu.Mid(EditTextJam1.Text,4,1 )
    digit_(4)=strfu.Mid(EditTextJam1.Text,5,1 )
    intdigit_(0)=strfu.Val(digit_(0))
    If IsNumber(digit_(0))=True And intdigit_(0) < 3 And _
      IsNumber(digit_(1)) =True And _
      digit_(2)=":" And _
      IsNumber(digit_(3)) =True And strfu.Val(digit_(3)) < 7 And _
      IsNumber(digit_(4)) =True Then

      ToastMessageShow("FORMAT BENAR",False)
      statusFormatJam1=True

    Else
      statusFormatJam1=False

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        ToastMessageShow("MASUKAN FORMAT Waktu Berbasis 24 Jam ,
        CONTOH 13:30", True )
    End If
    Else

        End If
    End Sub
    Sub cekEditTextJam2

        statusFormatJam2=False
        If EditTextJam2.Text.Length >= 5 Then
            digit_(0)=strfu.Mid(EditTextJam2.Text,1,1 )
            digit_(1)=strfu.Mid(EditTextJam2.Text,2,1 )
            digit_(2)=strfu.Mid(EditTextJam2.Text,3,1 )
            digit_(3)=strfu.Mid(EditTextJam2.Text,4,1 )
            digit_(4)=strfu.Mid(EditTextJam2.Text,5,1 )
            intdigit_(0)=strfu.Val(digit_(0))
            If IsNumber(digit_(0))=True And intdigit_(0) < 3 And _
                IsNumber(digit_(1)) =True And _
                digit_(2)= ":" And _
                IsNumber(digit_(3)) =True And strfu.Val(digit_(3)) < 7 And _
                IsNumber(digit_(4)) =True Then
                ToastMessageShow("FORMAT BENAR",False)
                statusFormatJam2=True
            Else
                statusFormatJam2=False
                ToastMessageShow("MASUKAN FORMAT Waktu Berbasis 24 Jam ,
                CONTOH 13:30", True )
            End If
        Else

            End If
        End Sub
        Sub EditTextJam1_TextChanged (Old As String, New As String)
            cekEditTextJam1

        End Sub

        Sub EditTextJam2_TextChanged (Old As String, New As String)
            cekEditTextJam2

        End Sub
        Sub btnKirimJadwalFu_Click

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Dim strkirim As String

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cekEditTextJam1
If statusFormatJam1=True And statusFormatJam2=True Then
ToastMessageShow("send" ,False)
strkirim = EditTextJam1.Text & "," & EditTextJam2.Text
inetFu.kirimDataNet("all",strkirim)
End If
End Sub
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