

initialize global lista\_datos to [ ]

initialize global dato\_llegada to [ ]

when Conectar .AfterPicking

do  
  set Conectar . Selection to call Bluetooth .Connect  
  address Conectar . Selection  
  if Bluetooth . IsConnected  
  then set Estado . Text to Estado: Conectado  
  else set Estado . Text to Estado: Desconectado

when Btn\_Arriba .Click

do  
  call Bluetooth .SendText  
  text ad

when Btn\_Abajo .Click

do  
  call Bluetooth .SendText  
  text at

when Btn\_Salir .Click

do  
  call Bluetooth .Disconnect  
  open another screen screenName Pant\_Principal

when Btn\_Izquierda .Click

do  
  call Bluetooth .SendText  
  text iz

when Btn\_Act .Click

do  
  if Bluetooth . IsConnected  
  then  
    if call Bluetooth .BytesAvailableToReceive > 0  
    then  
      set global dato\_llegada to call Bluetooth .ReceiveText  
      numberOfBytes call Bluetooth .BytesAvailableToReceive  
      set global lista\_datos to split text get global dato\_llegada  
      at [ ]  
      set Et\_Dat\_Dist\_Aux . Text to select list item list get global lista\_datos  
      index 1  
      set Et\_Dat\_Temp\_Aux . Text to select list item list get global lista\_datos  
      index 2  
      set Et\_Dat\_Hum\_Aux . Text to select list item list get global lista\_datos  
      index 3  
      set Et\_Dat\_Dist . Text to Et\_Dat\_Dist\_Aux . Text  
      set Et\_Dat\_Temp . Text to Et\_Dat\_Temp\_Aux . Text  
      set Et\_Dat\_Hum . Text to Et\_Dat\_Hum\_Aux . Text

when Btn\_Derecha .Click

do  
  call Bluetooth .SendText  
  text de

when Btn\_Baile .Click

do  
  call Bluetooth .SendText  
  text wm

when Btn\_Reset .Click

do  
  call Bluetooth .SendText  
  text stop

when Conectar .BeforePicking

do  
  if Bluetooth . Available  
  then set Conectar . Elements to Bluetooth . AddressesAndNames