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when ButtonScan .Click
do
  call BluetoothLE1 .StartScanning
  set LabelStatus .Text to " Status: Scanning "
  set ListBLE .Visible to true

when ButtonStopScan .Click
do
  call BluetoothLE1 .StopScanning
  set LabelStatus .Text to " Status: Stopped Scanning "

when BluetoothLE1 .DeviceFound
do
  set ListBLE .ElementsFromString to BluetoothLE1 . DeviceList

```

```

when BluetoothLE1 .BytesReceived
  serviceUuid  characteristicUuid  byteValues
do
  set Received_data .Text to get byteValues
  set value1 .Text to select list item list get byteValues index 1
  set value2 .Text to select list item list get byteValues index 2
  set value3 .Text to select list item list get byteValues index 3
  set value4 .Text to select list item list get byteValues index 4

```

```

when ButtonConnect .Click
do
  call BluetoothLE1 .Connect
  index ListBLE . SelectionIndex
  set LabelStatus .Text to " Status : Connecting "

```

```

when ButtonDisconnect .Click
do
  call BluetoothLE1 .Disconnect

```

```

when BluetoothLE1 .Disconnected
do
  set LabelStatus .Text to " Status : Disconnected "

```

```

when BluetoothLE1 .Connected
do
  set LabelStatus .Text to " Status : Connected "
  set ListBLE .Visible to false
  call BluetoothLE1 .RegisterForBytes
  serviceUuid " 0x180C "
  characteristicUuid " 0x2902 "
  signed false

```