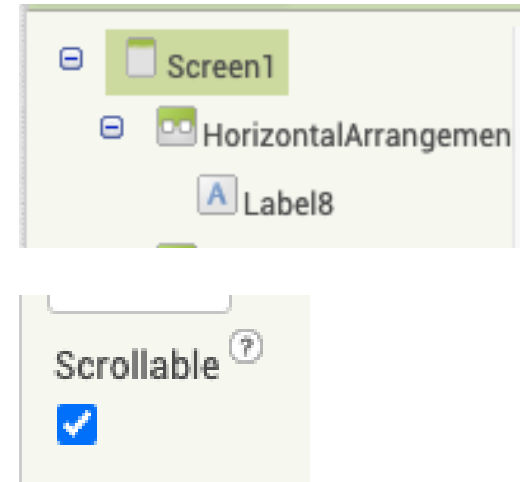
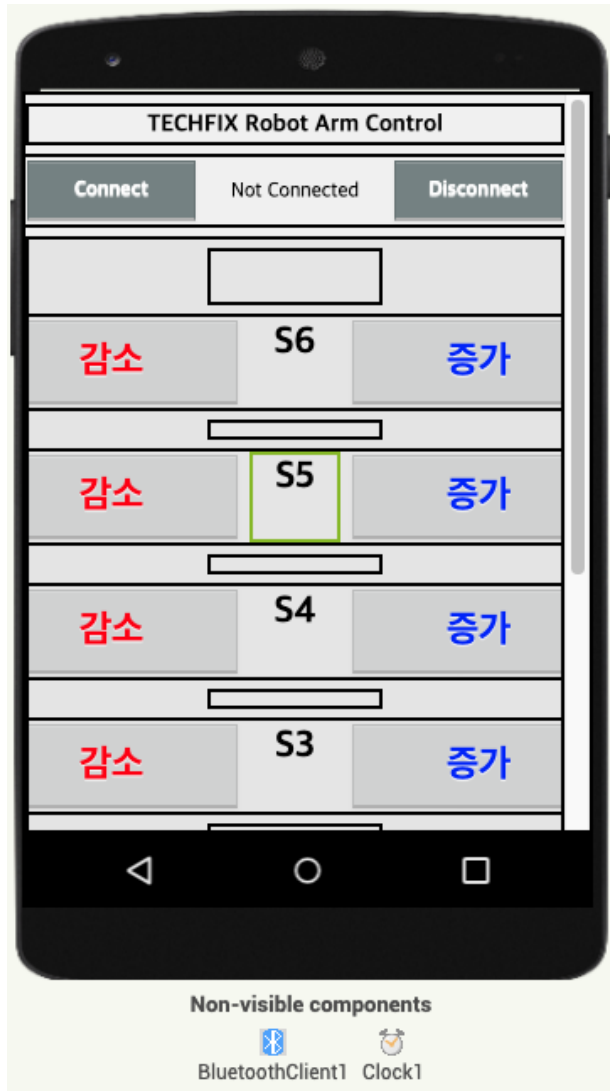




# 앱인벤터 제작



# 앱인벤터 제작

```
when BluetoothList .BeforePicking
do set BluetoothList . Elements to BluetoothClient1 . AddressesAndNames
```

```
when BluetoothList .AfterPicking
do if call BluetoothClient1 .Connect
    address BluetoothList . Selection
    then set BluetoothList . Elements to BluetoothClient1 . AddressesAndNames
```

```
when Clock1 .Timer
do if BluetoothClient1 . IsConnected
    then set Connected . Text to "Connected"
    set Connected . TextColor to blue
    if not BluetoothClient1 . IsConnected
    then set Connected . Text to "Disconnected"
    set Connected . TextColor to red
```

```
when Disconnect .Click
do call BluetoothClient1 .Disconnect
```

```
when BluetoothClient1 .BluetoothError
    functionName message
do call BluetoothClient1 .Disconnect
    if not BluetoothClient1 . IsConnected
    then set Connected . Text to "Disconnected"
    set Connected . TextColor to red
```

# 앱인벤터 제작

when Servo1\_down ▼ .TouchDown  
do call BluetoothClient1 ▼ .Send1ByteNumber  
number 1

when Servo2\_down ▼ .TouchDown  
do call BluetoothClient1 ▼ .Send1ByteNumber  
number 2

when Servo1\_down ▼ .TouchUp  
do call BluetoothClient1 ▼ .Send1ByteNumber  
number 0

when Servo2\_down ▼ .TouchUp  
do call BluetoothClient1 ▼ .Send1ByteNumber  
number 0

when Servo1\_up ▼ .TouchDown  
do call BluetoothClient1 ▼ .Send1ByteNumber  
number 11

when Servo2\_up ▼ .TouchDown  
do call BluetoothClient1 ▼ .Send1ByteNumber  
number 22

when Servo1\_up ▼ .TouchUp  
do call BluetoothClient1 ▼ .Send1ByteNumber  
number 0

when Servo2\_up ▼ .TouchUp  
do call BluetoothClient1 ▼ .Send1ByteNumber  
number 0

# 앱인벤터 제작

when Servo3\_down .TouchDown  
do call BluetoothClient1 .Send1ByteNumber  
number 3

when Servo4\_down .TouchDown  
do call BluetoothClient1 .Send1ByteNumber  
Indicates that the Button was pressed down.  
number 4

when Servo3\_down .TouchUp  
do call BluetoothClient1 .Send1ByteNumber  
number 0

when Servo4\_down .TouchUp  
do call BluetoothClient1 .Send1ByteNumber  
number 0

when Servo3\_up .TouchDown  
do call BluetoothClient1 .Send1ByteNumber  
number 33

when Servo4\_up .TouchDown  
do call BluetoothClient1 .Send1ByteNumber  
number 44

when Servo3\_up .TouchUp  
do call BluetoothClient1 .Send1ByteNumber  
number 0

when Servo4\_up .TouchUp  
do call BluetoothClient1 .Send1ByteNumber  
number 0

## 앱인벤터 제작

when Servo5\_down .TouchDown

do call BluetoothClient1 .Send1ByteNumber  
number 5

when Servo5\_down .TouchUp

do call BluetoothClient1 .Send1ByteNumber  
number 0

when Servo5\_up .TouchDown

do call BluetoothClient1 .Send1ByteNumber  
number 55

when Servo5\_up .TouchUp

do call BluetoothClient1 .Send1ByteNumber  
number 0

when Servo6\_down .TouchDown

do call BluetoothClient1 .Send1ByteNumber  
number 6

when Servo6\_down .TouchUp

do call BluetoothClient1 .Send1ByteNumber  
number 0

when Servo6\_up .TouchDown

do call BluetoothClient1 .Send1ByteNumber  
number 66

when Servo6\_up .TouchUp

do call BluetoothClient1 .Send1ByteNumber  
number 0

## 앱인벤터 제작



# 연동 테스트