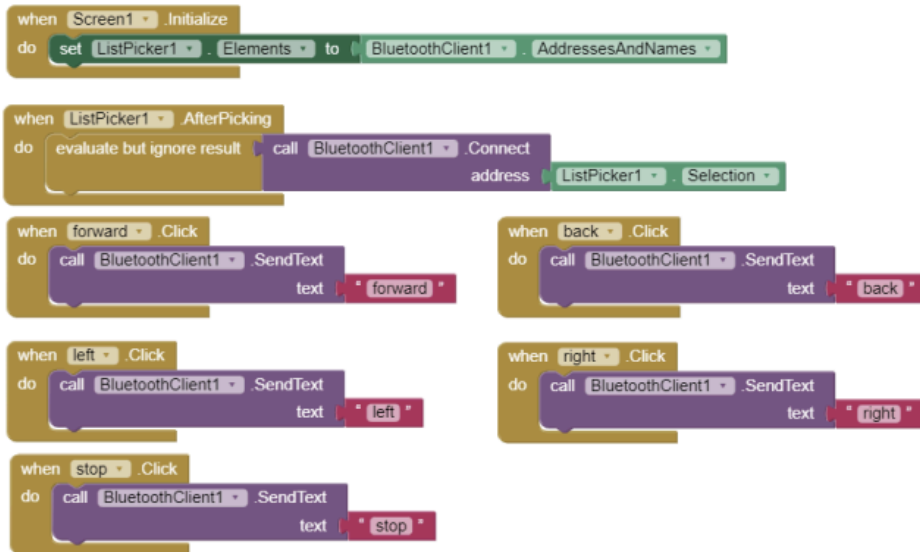


MIT app inventor



```

when Slider1 . PositionChanged
  thumbPosition
do
  set Label2 . Text to round Slider1 . ThumbPosition - 1000
  call BluetoothClient1 . Send2ByteNumber
    number round Slider1 . ThumbPosition

when Slider2 . PositionChanged
  thumbPosition
do
  set Label2 . Text to round Slider2 . ThumbPosition - 2000
  call BluetoothClient1 . Send2ByteNumber
    number round Slider2 . ThumbPosition

when Slider3 . PositionChanged
  thumbPosition
do
  call BluetoothClient1 . Send1ByteNumber
    number round get thumbPosition

when Button1 . Click
do
  call BluetoothClient1 . SendText
    text "B"

when Slider3 . PositionChanged
  thumbPosition
do
  call BluetoothClient1 . Send1ByteNumber
    number round get thumbPosition

when Button1 . Click
do
  call BluetoothClient1 . SendText
    text "B"

initialize global moisture to 0
to updateDataLabel
do
  set Data . Text to join "Moisture " get global moisture

when Arduino101Moisture1 . MoistureReceived
  moisture
do
  set global moisture to get moisture
  call updateDataLabel

```



Available devices

Show devices

forward

left

stop

right

back

sense



Status

Data

plow



sow



Water