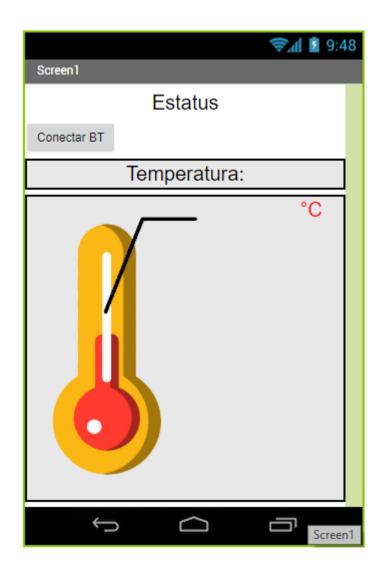
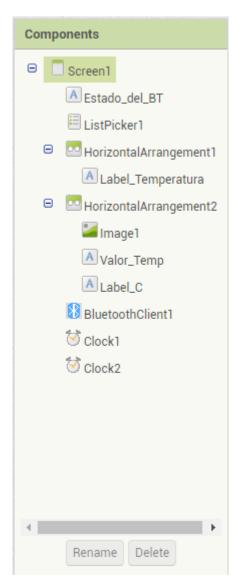
Programación de una aplicación para medir temperaturas con MIT app inventor, Arduino, sensor LM35 y un bluetooth





## Bloques de programación:

```
when ListPicker1 .BeforePicking
do set ListPicker1 . Elements to BluetoothClient1 . AddressesAndNames
when ListPicker1 .AfterPicking
do if call BluetoothClient1 .Connect
                                address ListPicker1 . Selection .
    then set ListPicker1 . Elements to BluetoothClient1 . AddressesAndNames
when Clock1 .Timer
do if BluetoothClient1 . IsConnected .
    then set Estado_del_BT . Text to Conectado "
         set Estado_del_BT v . TextColor v to
    if not BluetoothClient1 IsConnected
    then set Estado_del_BT . Text to No Conectado "
         set Estado_del_BT v . TextColor v to
initialize global Recibe to 📜 " 🔲 "
when Clock2 .Timer
do if BluetoothClient1 IsConnected
    then if call BluetoothClient1 .BytesAvailableToReceive
          then set global Recibe • to call BluetoothClient1 • ReceiveText
                                                     numberOfBytes ( call BluetoothClient1 .BytesAvailableToReceive
               set Valor_Temp . Text to get global Recibe .
```