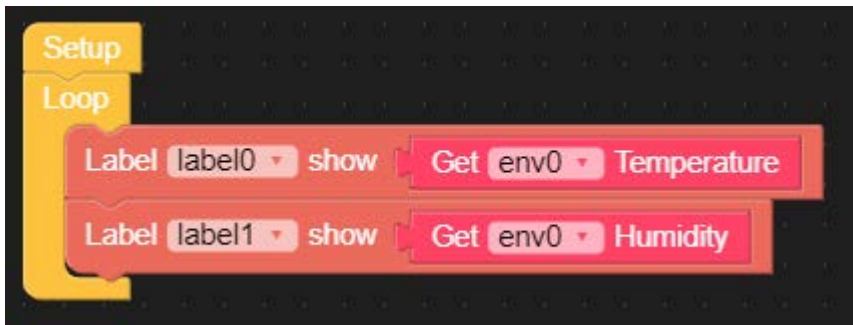


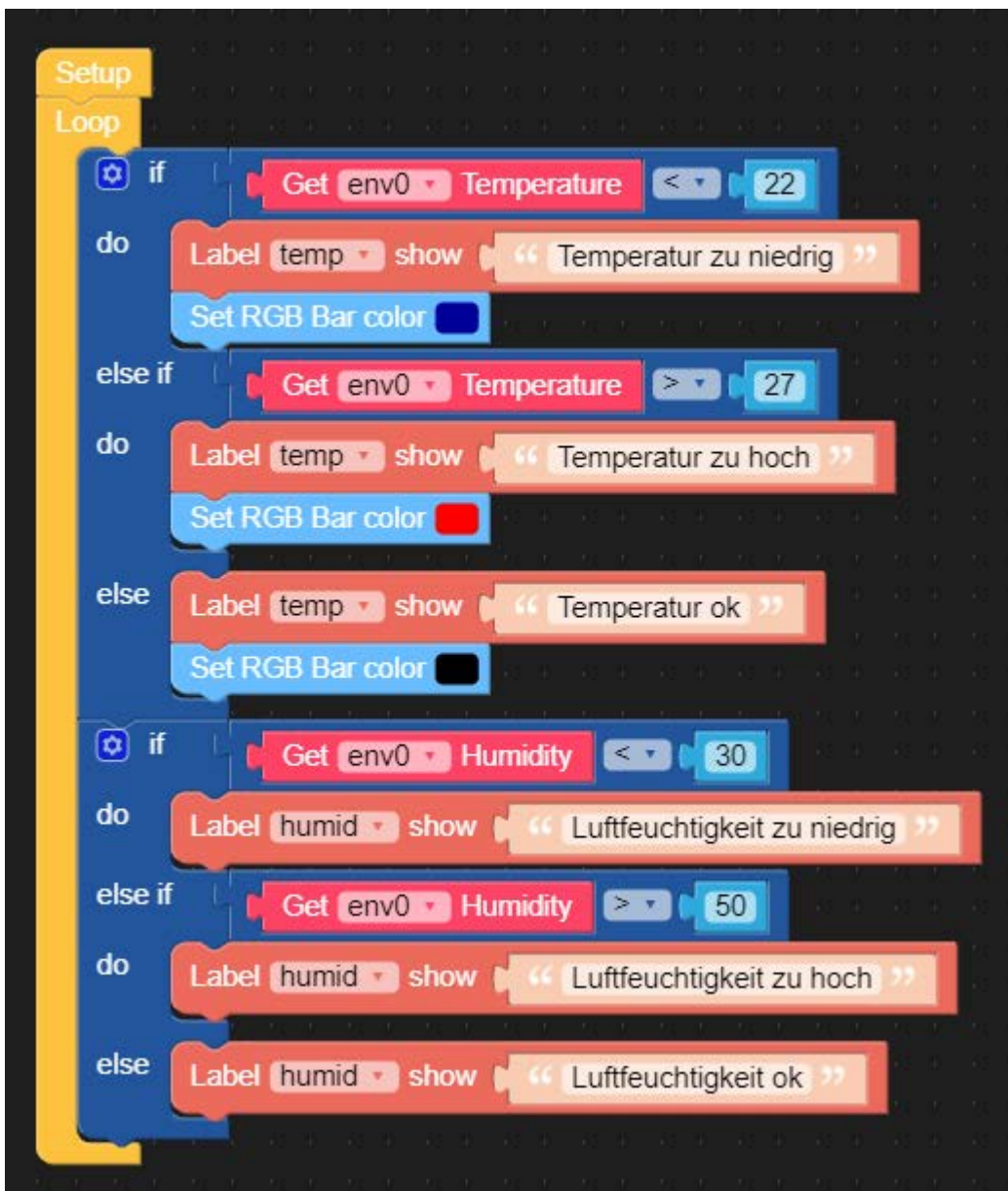
Lösung ENV

1



```
Scratch code for step 1:  
- Setup:  
- Loop:  
  - Label label0 show Get env0 Temperature  
  - Label label1 show Get env0 Humidity
```

2



```
Scratch code for step 2:  
- Setup:  
- Loop:  
  - if Get env0 Temperature < 22  
    - do Label temp show "Temperatur zu niedrig"  
      - Set RGB Bar color [dark blue]  
  - else if Get env0 Temperature > 27  
    - do Label temp show "Temperatur zu hoch"  
      - Set RGB Bar color [red]  
  - else Label temp show "Temperatur ok"  
    - Set RGB Bar color [black]  
  - if Get env0 Humidity < 30  
    - do Label humid show "Luftfeuchtigkeit zu niedrig"  
  - else if Get env0 Humidity > 50  
    - do Label humid show "Luftfeuchtigkeit zu hoch"  
  - else Label humid show "Luftfeuchtigkeit ok"
```