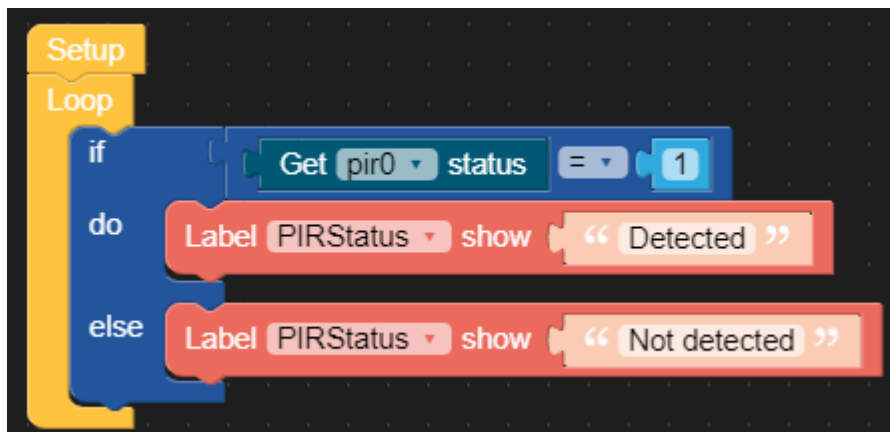


# Lösung PIR

1



```
Scratch code for PIR detection status:
- Setup block
- Loop block containing:
  - if block: Get pir0 status = 1
  - do block: Label PIRStatus show "Detected"
  - else block: Label PIRStatus show "Not detected"
```

2



```
Scratch code for PIR detection with visual feedback:
- Setup block
- Loop block containing:
  - if block: Get pir0 status = 1
  - do block:
    - Set RGB Bar color (white)
    - Set Screen backgroundColor (white)
    - Wait 5 s
  - else block:
    - Set RGB Bar color (black)
    - Set Screen backgroundColor (black)
```