

Python code to detect alarm if temperature is high

```
import random

import digitalio

import board

temp = random.randint(20,45)

humidity = random.randint(25,50)

alarm = digitalio.DigitalInOut(board.D13)

alarm.direction = digitalio.Direction.OUTPUT

button_a =

digitalio.DigitalInOut(board.BUTTON_A)

button_a.direction = digitalio.Direction.INPUT

pinValue = button_a.value

if(temp>45 || humidity<25):

    alarm.value = True
```

else:

alarm.value = False