

```
import random
import time
while(1):
    time.sleep(2) #2 seconds delay
    temp=random.randrange(0,100)
    hum=random.randrange(0,100)
    print("temperature=",temp)
    print("humdity=",hum)
    if(temp>40 or hum>60):
        if(temp>40 and hum>60): #Detection of
High temperature and humdity
            print("High temperature and humdity
Detector")
        elif(hum>60 and temp<40): #Detection of
High humdity
            print("High humdity Detector")
        else: #Detection of High
temperature
            print("High temperature Detector")
```

Source code link: onlinegdb.com/3Dz8UExia