REAL TIME RIVER WATER QUALITY MONITORING AND CONTROL SYSTEM

SUBMITTED BY

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ASSIGNMENT-02

Build a python code, Assume u get temperature and humidity values (generated with random function to a variable) and write a condition to continuously detect alarm in case of high temperature.

```
import random
import time

def CheckTemp(temperature):
    if temperature>70:
        print("Temperature is high")

temp = random.randint(-40,100)

humid = random.randint(0,100)

while True:
    temp = random.randint(-40,100)
    humid = random.randint(0,100)

print("Temperature = "+str(temp))

print("Humidity = "+str(humid))

CheckTemp(temp)

time.sleep(1)
```

OUTPUT:

