ASSIGNMENT 2

DOMAIN: IOT
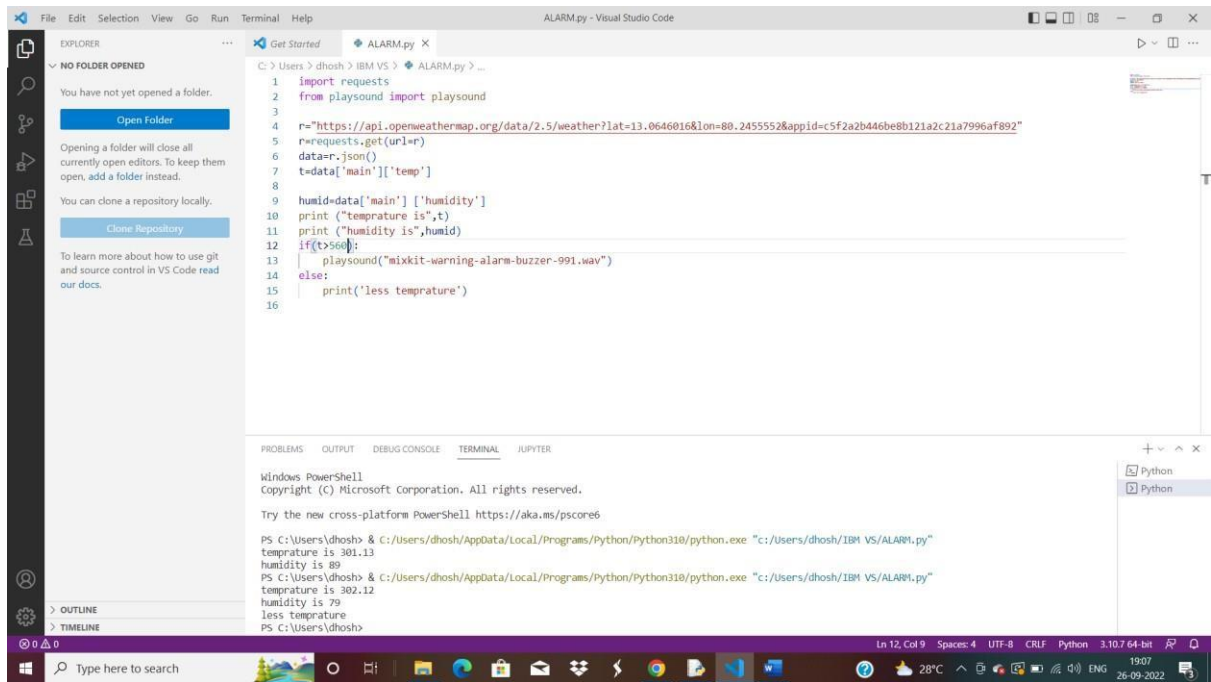
TEAM ID: PNT2022TMID29677

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QUESTION:

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

CODING:

```python
import requests
from playsound import playsound

r="https://api.openweathermap.org/data/2.5/weather?lat=13.0646016&lon=80.2455552&appid=c5f2a2b446be8b121a2c21a7996af892"
r=requests.get(url=r)
data=r.json()
t=data['main']['temp']

humid=data['main'] ['humidity']
print ("temprature is",t)
print ("humidity is",humid)
if(t>170):
    playsound("mixkit-warning-alarm-buzzer-991.wav")
else:
    print('less temprature')
```