Assignment 2:

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.

**Solution:**

import random

import time

while True:

temp=random.randint(25,200)

print(temp,"degree")

Humidity=random.randint(0,100)

print("Temperatrure in celsius: " +str(((temp-32)\*5)//9)+"℃")

print("The humidity is",Humidity,"%")

if (temp>=100):

print("Temperatrure is high,alarm rings..beep....!!!: "+ str(temp)+"°F")

#time.sleep(5)

