

PYTHON Assignment

By:

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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.

Progam:

```
import random
```

```
def get_temperature(city_name: str) ->  
int:
```

```
    """Gets a random temperature from a  
    possible range for a city."""
```

```
    temperature = ""
```

```
print('Temp={0:0.1f}*C  
Humidity={1:0.1f}%'.format  
(temperature, humidity))  
aio.send(temperature.key, temperature)  
aio.send(humidity.key, humidity)
```

Output:

Temp=25.5*C Humidity=59.1%

Temp=25.5*C Humidity=59.1%

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Temp=25.4*C Humidity=59.0%