**Assignment - 2**

Python Code

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| Assignment Date | 25 September 2022 |
| Student Name | Mr. Mani Kandan |
| Student Roll Number | 910819106004 |
| Maximum Marks | 2 Marks |

**Question-1:**

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

**Solution:**

**Code:**

temperatures=[0,12,17,28,30]  
  
for temperature in temperatures:  
 if temperature>25:  
 print(temperature,'celsius degree is hot')  
 else:  
 print(temperature,'is not hot')

**Output:**

