## PROJECT DEVELOPMENT PHASE SPRINT-3

Team ID	PNT2022TMID53632
Project Name	Hazardous Area Monitoring for
	Industrial Plant powered by IOT
Team Members	SWETHA V
	AP LAKSHANA
	DVS THEJESWARI
	KEERTHIVASAGAN

## **Code:**

## **Output:**

```
File Edit Shell Debug Options Window Help
Python 3.7.0 (v3.7.0:lbf9cc5093, Jun 27 2018, 04:59:51) [MSC v.1914 64 bit (AMD64)] on win32 Type "copyright", "credits" or "license()" for more information.
 RESTART: C:/Users/New/AppData/Local/Programs/Python/Python37/ibmproject/hazard.py
2022-11-12 11:05:12,626 ibmiotf.device.Client INFO Connected successfully: d:pyfi
Published Temperature=98 C Noise:61 db Gas leakage:63 J/Mg Radiation:45 rad to IBM Watson
                                                                                                 Connected successfully: d:pyflre:hazard:231099
Published Temperature=19 C Noise:14 db Gas leakage:97 J/Kg Radiation:73 rad to IBM Watson
Published Temperature=70 C Noise:0 db Gas leakage:85 J/Kg Radiation:64 rad to IBM Watson
Published Temperature=74 C Noise:61 db Gas leakage:54 J/Kg Radiation:97 rad to IBM Watson Fublished Temperature=47 C Noise:77 db Gas leakage:50 J/Kg Radiation:91 rad to IBM Watson
Published Temperature=78 C Noise:0 db Gas leakage:33 J/Kg Radiation:77 rad to IBM Watson
Published Temperature=17 C Noise:6 db Gas leakage:99 J/Kg Radiation:78 rad to IBM Watson
Published Temperature=7 C Noise:38 db Gas_
Published Temperature=5 C Noise:79 db Gas leakage:91 J/Kg Radiation:50 rad to IBM Watson Fublished Temperature=20 C Noise:35 db Gas_leakage:21 J/Kg Radiation:4 rad to IBM Watson
Published Temperature=35 C Noise:73 db Gas_leakage:11 J/Kg Radiation:27 rad to IBM Watson
Published Temperature=61 C Noise:73 db Gas leakage:55 J/Kg Radiation:63 rad to IBM Watson Published Temperature=99 C Noise:76 db Gas leakage:62 J/Kg Radiation:32 rad to IBM Watson
Published Temperature=40 C Noise:28 db Gas_leakage:1 J/Kg Radiation:97 rad to IBM Watson
Published Temperature=10 C Noise:24 db Gas_leakage:83 J/Kg Radiation:76 rad to IBM Watson Published Temperature=50 C Noise:18 db Gas_leakage:95 J/Kg Radiation:95 rad to IBM Watson
Published Temperature=60 C Noise:21 db Gas_leakage:43 J/Kg Radiation:0 rad to IBM Watson
Fublished Temperature=60 C Noise:25 db Gas_leakage:5 J/Kg Radiation:3 rad to IBM Watson
Published Temperature*51 C Noise:40 db Gas_leakage:18 J/Kg Radiation:19 rad to IBM Watson
Published Temperature=0 C Noise:8 db Gas leakage:91 J/Kg Radiation:58 rad to IBM Watson Published Temperature=41 C Noise:17 db Gas_leakage:90 J/Kg Radiation:95 rad to IBM Watson
Published Temperature=5 C Noise:30 db Gas_leakage:40 J/Kg Radiation:13 rad to IBM Watson
Published Temperature=29 C Noise:97 db Gas leakage:9 J/Kg Radiation:46 rad to IBM Watson Published Temperature=6 C Noise:84 db Gas leakage:64 J/Kg Radiation:80 rad to IBM Watson Published Temperature=54 C Noise:73 db Gas_leakage:73 J/Kg Radiation:46 rad
```