

Develop a python script

Team ID	PNT2022TMID48488
Project Name	Smart waste management system for metropolitan cities

SPRIT 3 SCREEN SHOTS FOR SIMULATOR

```
published distance = 40 loadcell:6 lon = 78.135731 lat = 10.939091
0 %
Risk warning:40 %
alert (No need to collect right now
"Kodigumam, Karur
published distance = 40 loadcell:6 lon = 78.135731 lat = 10.939091
0 %
Risk warning:40 %
alert (No need to collect right now
"Kodigumam, Karur
published distance = 15 loadcell:14 lon = 78.135731 lat = 10.939091
0 %
Risk warning:12 %
alert (No need to collect right now
"Kodigumam, Karur
published distance = 15 loadcell:14 lon = 78.135731 lat = 10.939091
0 %
Risk warning:12 %
alert (No need to collect right now
"Kodigumam, Karur
published distance = 35 loadcell:12 lon = 78.135731 lat = 10.939091
0 %
Risk warning:dumpster is above 60%
alert (No need to collect right now
"Kodigumam, Karur
published distance = 35 loadcell:12 lon = 78.135731 lat = 10.939091
0 %
Risk warning:dumpster is above 80%
alert (No need to collect right now

2022-11-14 10:42:53.287 IbmIoT.device.client INFO Connected successfully: d:\4y38vc:BM1:BM1D1D
Kodigumam, Karur
published distance = 24 loadcell:10 lon = 78.137731 lat = 10.970991
0 %
Risk warning:dumpster is above 60%
alert (No need to collect right now
Kodigumam, Karur
published distance = 24 loadcell:10 lon = 78.137731 lat = 10.970991
0 %
Risk warning:dumpster is above 60%
alert (No need to collect right now

2022-11-14 10:42:53.287 IbmIoT.device.client INFO Connected successfully: d:\4y38vc:BM2:BM2D1D
Kodigumam, Karur
published distance = 22 loadcell:15 lon = 78.135731 lat = 10.939091
0 %
Risk warning:dumpster is above 60%
alert (No need to collect right now
Kodigumam, Karur
published distance = 22 loadcell:15 lon = 78.135731 lat = 10.939091
0 %
Risk warning:dumpster is above 80%
alert (No need to collect right now

published distance = 35 loadcell:11 lon = 78.135731 lat = 10.939091
0 %
Risk warning:40 %
alert (No need to collect right now
Puliyar, Karur
published distance = 35 loadcell:11 lon = 78.135731 lat = 10.939091
0 %
Risk warning:dumpster is above 60%
alert (No need to collect right now
Puliyar, Karur
published distance = 35 loadcell:11 lon = 78.135731 lat = 10.939091
0 %
Risk warning:dumpster is above 60%
alert (No need to collect right now
Puliyar, Karur
published distance = 31 loadcell:11 lon = 78.135731 lat = 10.939091
0 %
Risk warning:dumpster is above 60%
alert (No need to collect right now
Puliyar, Karur
published distance = 41 loadcell:13 lon = 78.135731 lat = 10.939091
0 %
Risk warning:40 %
alert (No need to collect right now
Puliyar, Karur
published distance = 41 loadcell:13 lon = 78.135731 lat = 10.939091
0 %
Risk warning:40 %
alert (No need to collect right now
```

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The image displays four screenshots of the IBM Watson IoT Platform interface, arranged in a 2x2 grid. The top-left screenshot shows the 'Device Drilldown - BIN1ID' page, displaying a table of recent events and a state section. The top-right screenshot shows the 'Device Drilldown - BIN2ID' page, displaying a table of recent events and a state section. The bottom-left screenshot shows the 'Device Drilldown - BIN3ID' page, displaying a table of recent events and a state section. The bottom-right screenshot shows the 'Device Drilldown - BIN4ID' page, displaying a table of recent events and a state section.

Device Drilldown - BIN1ID

Event	Value
IoT Sensor	{\"id\":\"41\",\"val\":\"5\"}
IoT Sensor	{\"type\":\"Buffer\",\"data\":\"[34,97,108,101,114,116,...\"}

Device Drilldown - BIN2ID

Event	Value
IoT Sensor	{\"id\":\"10\",\"val\":\"12\"}
IoT Sensor	{\"type\":\"Buffer\",\"data\":\"[34,97,108,101,114,116,...\"}

Device Drilldown - BIN3ID



Event	Value
IoT Sensor	{\"id\":\"24\",\"val\":\"13\"}
IoT Sensor	{\"type\":\"Buffer\",\"data\":\"[34,97,108,101,114,116,...\"}
IoT Sensor	{\"id\":\"49\",\"val\":\"6\"}
IoT Sensor	{\"type\":\"Buffer\",\"data\":\"[34,97,108,101,114,116,...\"}

Device Drilldown - BIN4ID


Event	Value
IoT Sensor	{\"id\":\"41\",\"val\":\"5\"}
IoT Sensor	{\"type\":\"Buffer\",\"data\":\"[34,97,108,101,114,116,...\"}

Node-RED | Garbage Management System | <https://chettinad.swm5.repl.co>


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CHETTINAD SWM5 ONLINE SIMULATOR



20 %

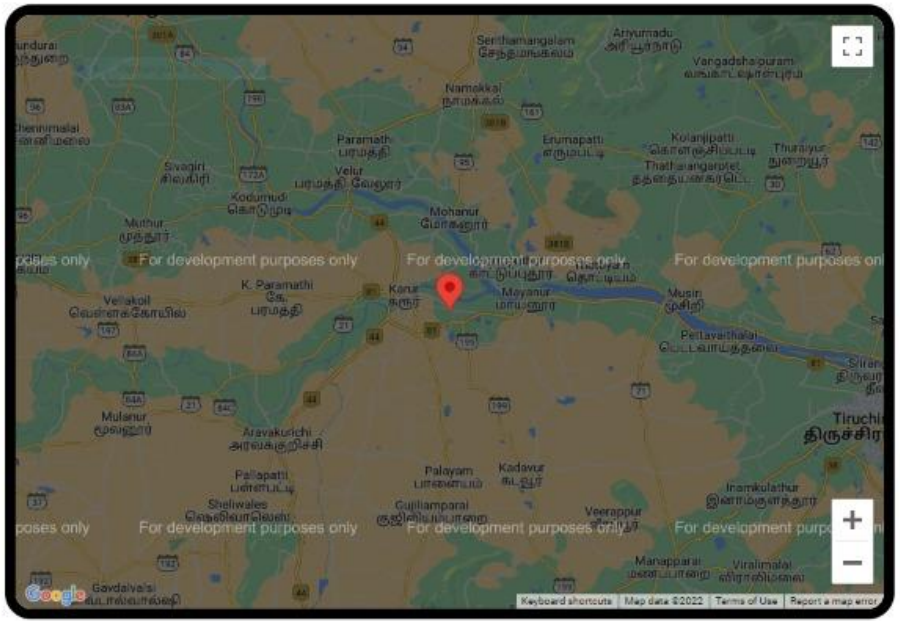


8 %

LEVEL : 60.25cm

WEIGHT : 0g

LIVE LOCATION



No need to collect right now!

Windows | Links | 27°C Cloudy | ENG 18:47

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