

Project Development: Delivery of Sprint 1

IoT Platform

Date:	29 th October 2022
Team ID:	PNT2022TMID30256
Project Name:	Smart waste management system for metropolitan cities
Marks:	

Creating Bin Data in IoT Watson Platform:

Code for random data:

```
{  
  "BIN 1":random(0,100)  
  "BIN 2":random(0,100)  
  "BIN 3":random(0,100)  
  "BIN 4":random(0,100)  
  "BIN 5":random(0,100)  
}
```

The screenshot displays the IBM Watson IoT Platform interface. The main dashboard shows a list of recent events for a device, with columns for Event, Value, Format, and Last Received. The events are simulated data points for five bins. A 'Simulations' panel is open on the right, showing '1/50 Simulations Running' and a 'New Simulation' button. Below this, there's a section for 'Device Type IoT' with a '1 Event' toggle and a '1 Device' section showing a device ID '12345'. At the bottom of the simulation panel, it indicates '70 events sent' and '4.32 KB sent'.

