

## Sprint – 1

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### Event Generation:

Source code is deployed on IBM Watson IoT platform to generate sensor data.

### Source Code:

```
{  
  "gas": random(0, 100),  
  "Temp": random(0, 100),  
  "Hum": random(0, 100)  
}
```

### Output:

The screenshot shows the IBM Watson IoT Platform interface. The main panel displays the 'Browse Devices' section with a table of devices. A device named 'Hello' is listed with a status of 'Disconnected' and a device type of 'Final'. A simulation window is open, showing 10 events sent, with a total of 346 bytes sent. The simulation data is as follows:

Event ID	Final	Hello
event_1	Final	Hello
1	Final	Hello
2	Final	Hello
3	Final	Hello
4	Final	Hello
5	Final	Hello
6	Final	Hello
7	Final	Hello
8	Final	Hello
9	Final	Hello
10	Final	Hello