

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 displays the IBM Watson IoT Platform dashboard. The main view is 'Browse Devices', showing a table with one device named 'Hello' with status 'Disconnected'. A 'Simulations' window is open, showing '10 events sent' and '346 bytes sent'. The simulation data is as follows:

Event ID	Final	Event Type
event_1	Hello	Final
x 10		
{"gas":56,"Temp":84,"Hum":31}		
{"gas":51,"Temp":2,"Hum":53}		
{"gas":62,"Temp":59,"Hum":84}		
{"gas":1,"Temp":5,"Hum":63}		
{"gas":53,"Temp":81,"Hum":28}		
{"gas":13,"Temp":75,"Hum":17}		
{"gas":88,"Temp":29,"Hum":90}		
{"gas":9,"Temp":11,"Hum":19}		
{"gas":56,"Temp":17,"Hum":10}		
{"gas":90,"Temp":61,"Hum":52}		