

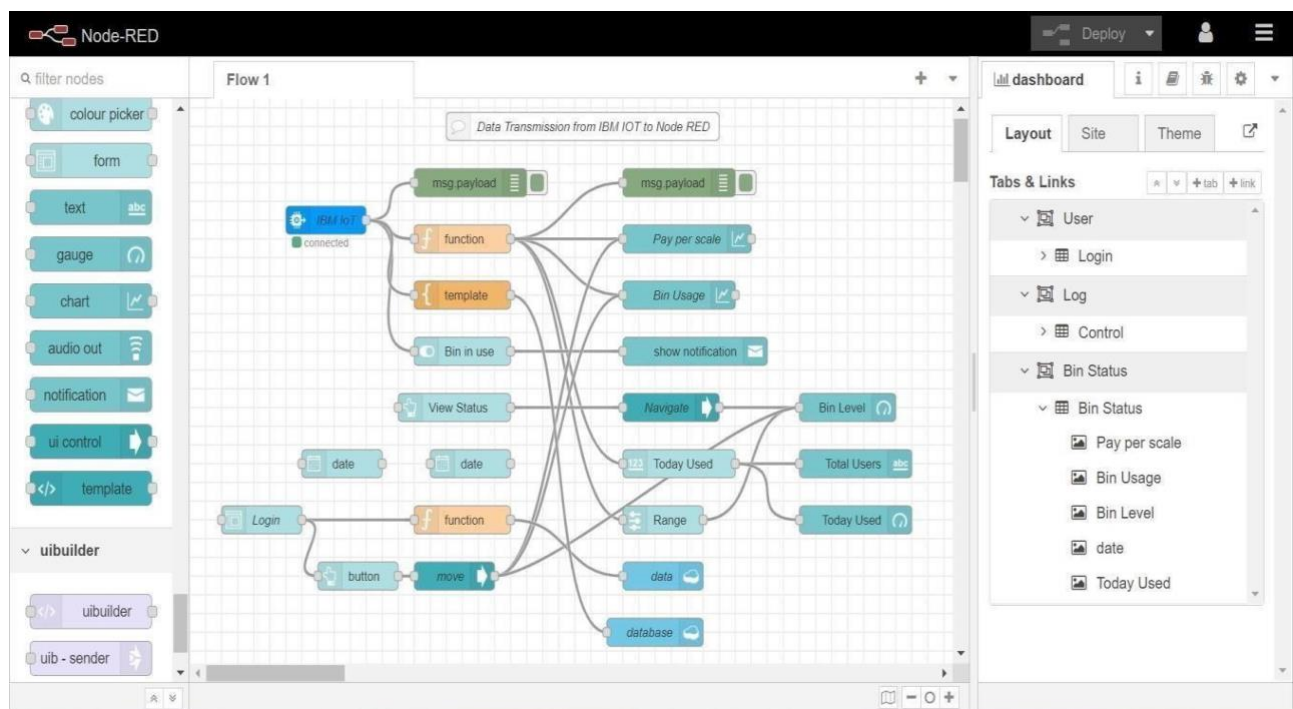
Project Development Phase

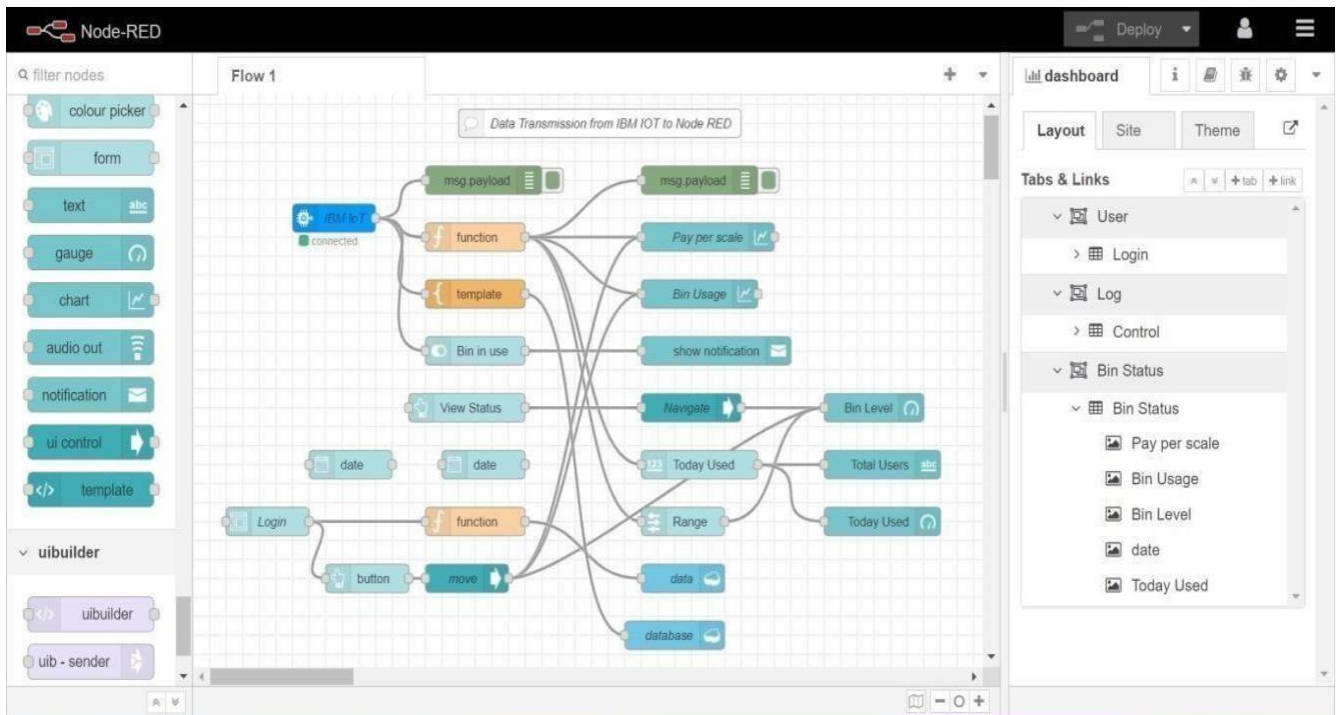
Delivery of Sprint4

Team ID	PNT2022TMID36338
Project Name	Smart Waste Management for Metropolitan Cities

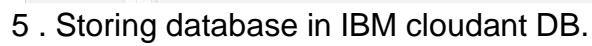
1. Node-RED Connection setup for data transmission from IBM Watson IOT platform to Node-RED dashboard.

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2. Simulate Wokwi connection to transmit data from wokwi account to IBM Watson IOT platform and then to Node Red dashboard.



Showing 1–4 of 4 databases. Databases per page 20 1

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6. Data is stored in JSON format

<div> <div>↔</div> <div> <div>←</div> <div>sensor_data</div> <div>0198213c192cb2c244cc2433f1802b91</div> </div> <div>{ } JSON</div> <div>🔔</div> </div> <div> <div>Save Changes</div> <div>Cancel</div> <div>Upload Attachment</div> <div>Clone Document</div> <div>Delete</div> <div>Log Out</div> </div>	<pre> 1 { 2 "_id": "0198213c192cb2c244cc2433f1802b91", 3 "_rev": "1-cde2dd17c519394df774730c495f8b", 4 "topic": "iot-2/type/SWMSMC/id/ibmproject/evt/data/fmt/json", 5 "payload": { 6 "Warning!!": "244.971left" 7 }, 8 "deviceId": "ibmproject", 9 "deviceType": "SWMSMC", 10 "eventType": "data", 11 "format": "json" 12 }</pre>
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7. Web UI

