

## DEVELOP WEB APPLICATION BY USING NODE RED

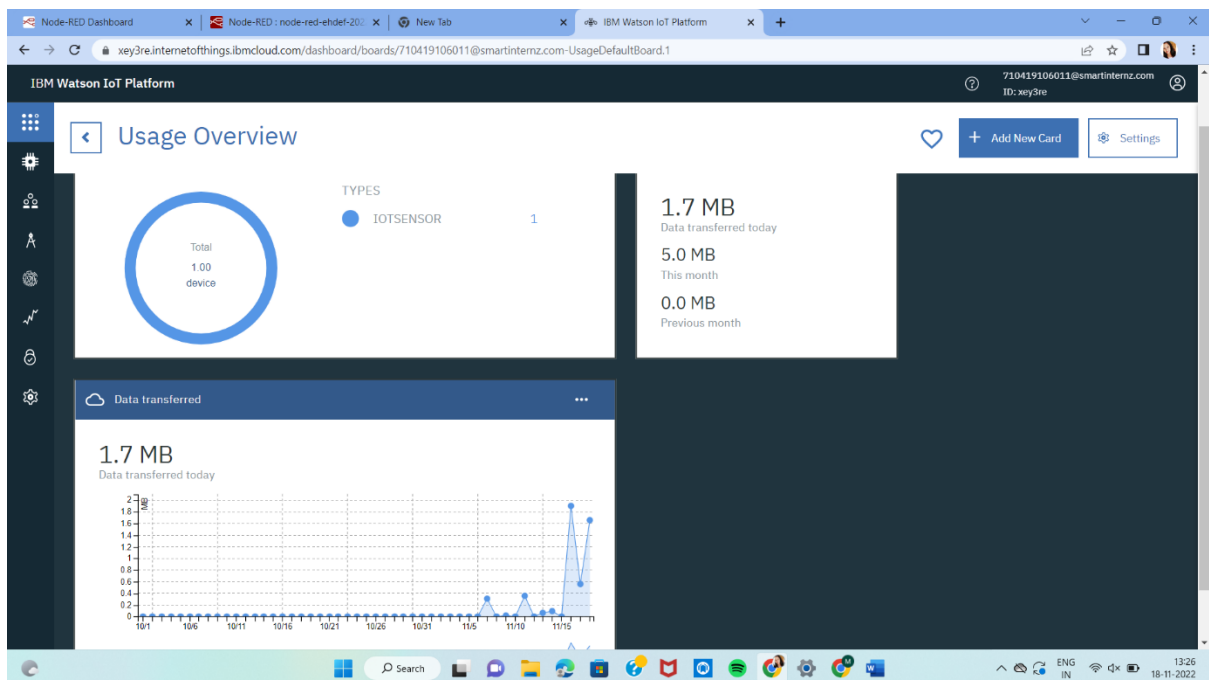
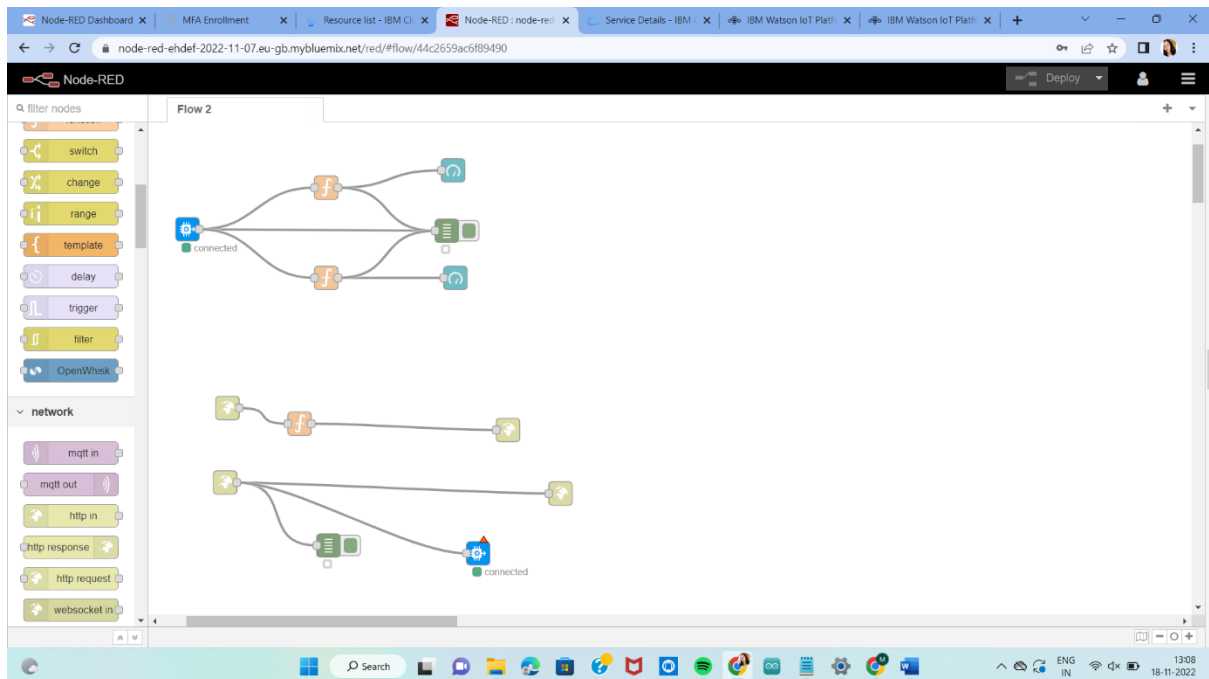
Date	17 NOVEMBER 2022
Team ID	PNT2022TMID42437
Project Name	Project - Hazardous Area Monitoring for Industrial Plant powered by IoT
Maximum Marks	4 Marks

The screenshot displays the IBM Watson IoT Platform interface. The top navigation bar includes tabs for 'Browse', 'Action', 'Device Types', and 'Interfaces'. A search bar labeled 'Search by Device ID' is present. The main content area shows a table of devices with columns: Device ID, Status, Device Type, Class ID, Date Added, and Descriptive Location. One device, 'IOTSENSOR\_1', is listed with a status of 'Connected'. Below the table, a detailed view of the selected device is shown, including its identity, device information, recent events, state, and logs. The device information section lists the following details:

- Device ID: IOTSENSOR\_1
- Device Type: IOTSENSOR
- Date Added: Nov 18, 2022 10:57 AM
- Added By: 710419106011@smartinternz.com
- Connection Status: Connected
- Connection Time: Nov 18, 2022 1:14 PM
- Client Address: 59.90.30.186 SecureToken

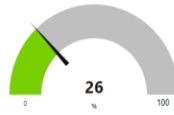
At the bottom of the interface, a status bar indicates '1 Simulation running'.

## Device connected to node red



Indicators

Humidity



Temperature

