

Build a web application Using Node-red

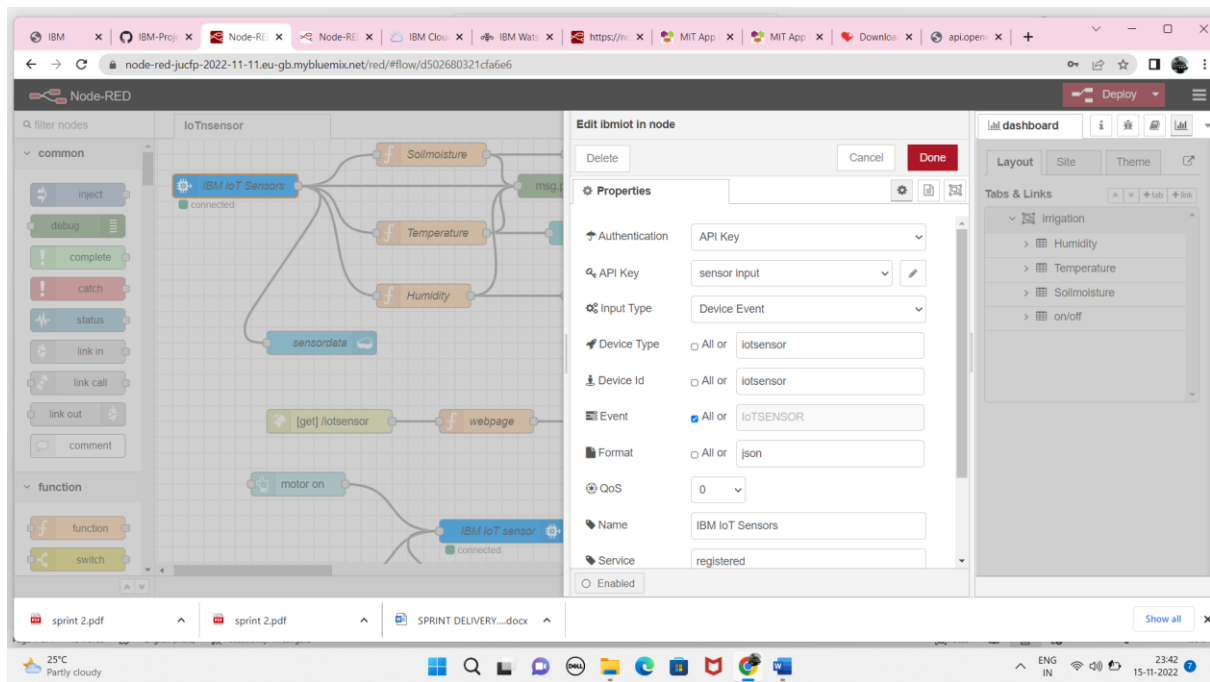
Team id : PNT2022TMID32030

USED IBM WATSON TO MAKE SENSOR INPUTS:

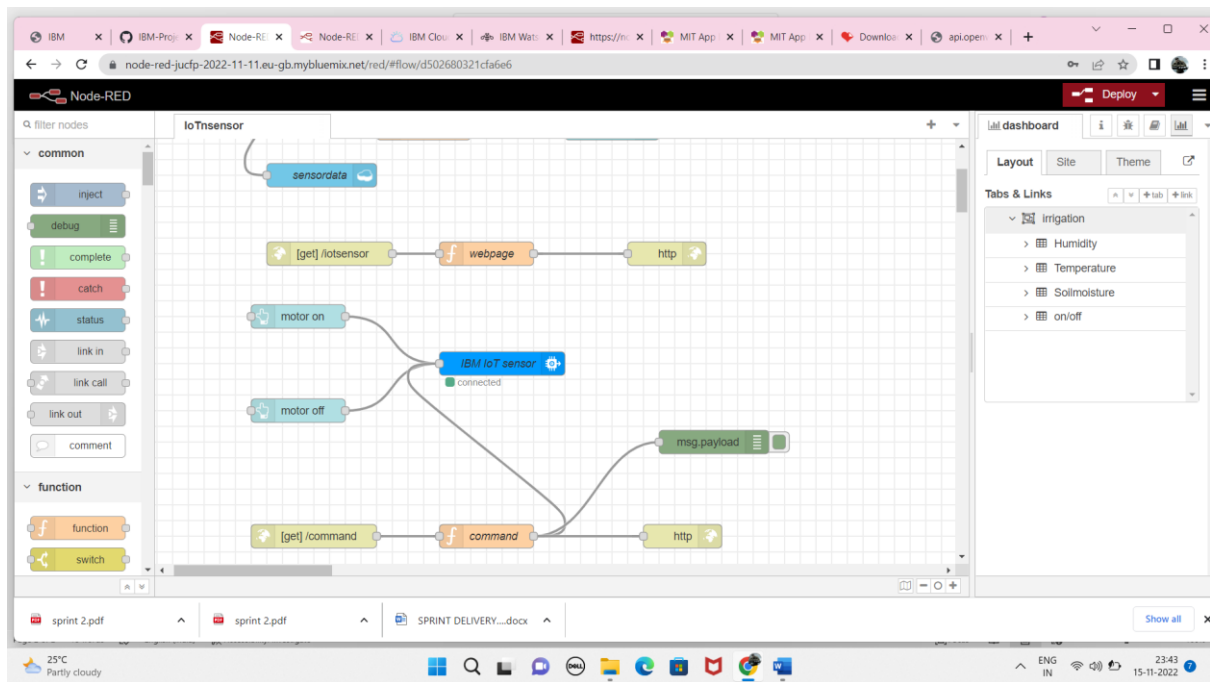
The screenshot displays the IBM Watson IoT Platform dashboard. The main interface shows a list of devices with columns for Device ID, Status, Device Type, and Class ID. A modal window is open for configuring a device of type 'IotSENSOR'. The modal includes fields for 'Event type name' (set to 'IoTSENSOR'), 'Schedule' (set to 'Every Minute'), and 'Payload'. The payload is a JSON object with random values for 'Soilmoisture', 'Temperature', and 'Humidity'. The 'Recent Events' section shows a list of events with their values and timestamps.

Event	Value	Format	Last Received
IoTSENSOR	{"Soilmoisture":34,"Temperature":15,"Humidity":...}	json	a few seconds ago
IoTSENSOR	{"Soilmoisture":47,"Temperature":72,"Humidity":...}	json	a few seconds ago
IoTSENSOR	{"Soilmoisture":83,"Temperature":54,"Humidity":...}	json	a few seconds ago
IoTSENSOR	{"Soilmoisture":27,"Temperature":16,"Humidity":...}	json	a few seconds ago

IBM input CONNECT to NODERED:



MAKE USE OF FUNCTION NODE FOR DEFINE AN SENSORS WITH USING JAVA SCRIPT:



CLICK DASHBOARD TO VISIT THE WEBPAGE :

Or using this link : <https://node-red-jucfp-2022-11-11.eu-gb.mybluemix.net/ui/#!/0?socketid=aP5EbfhFtesp1V8qAAAk>

