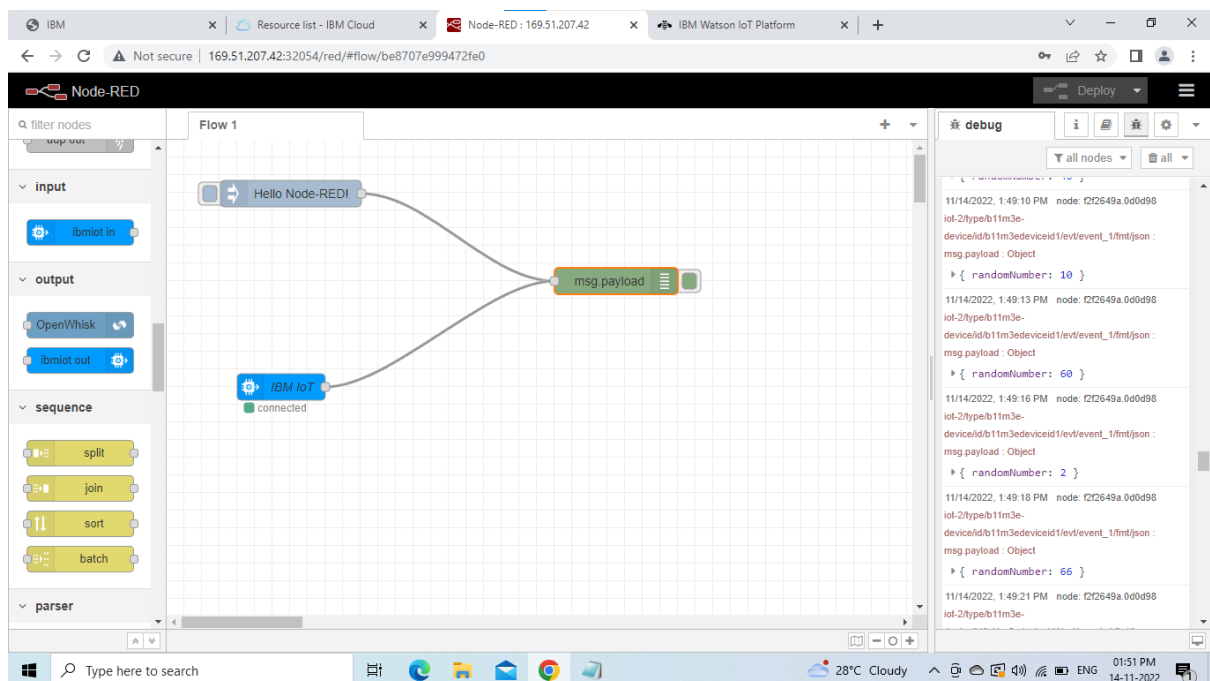


CREATE AND CONFIGURE IBM CLOUD SERVICE

PROCEDURE TO SENT DATA TO NODE RED

TEAM ID PROJECT	PNT2022TMID34075
TITLE	IOT BASED SMART CROP PROTECTION SYSTEM FOR AGRICULTURE



Node-RED interface showing a flow with an IBM IoT node connected to a function node, which outputs to a msg payload node. The debug console shows messages received from the device.

Flow 1:

- Input: Hello Node-RED!
- Function: function
- Output: msg payload

Debug Console:

```
device/d/b11m3edevicid1/evl/event_1/fmt/json :  
msg payload : number  
20  
11/14/2022, 1:56:55 PM node: f2f2649a.0d0d98  
iot-2/typeb11m3e-  
device/d/b11m3edevicid1/evl/event_1/fmt/json :  
msg payload : number  
2  
11/14/2022, 1:56:58 PM node: f2f2649a.0d0d98  
iot-2/typeb11m3e-  
device/d/b11m3edevicid1/evl/event_1/fmt/json :  
msg payload : number  
9  
11/14/2022, 1:57:01 PM node: f2f2649a.0d0d98  
iot-2/typeb11m3e-  
device/d/b11m3edevicid1/evl/event_1/fmt/json :  
msg payload : number  
52  
11/14/2022, 1:57:04 PM node: f2f2649a.0d0d98  
iot-2/typeb11m3e-  
device/d/b11m3edevicid1/evl/event_1/fmt/json :  
msg payload : number  
10
```

IBM Watson IoT Platform interface showing the Recent Events tab for a device. The table displays live data events.

Recent Events:

Event	Value	Format	Last Received
event_1	{"randomNumber":19}	json	a few seconds ago
event_1	{"randomNumber":14}	json	5 minutes ago
event_1	{"randomNumber":18}	json	5 minutes ago
event_1	{"randomNumber":74}	json	5 minutes ago
event_1	{"randomNumber":79}	json	5 minutes ago

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1 Simulation running