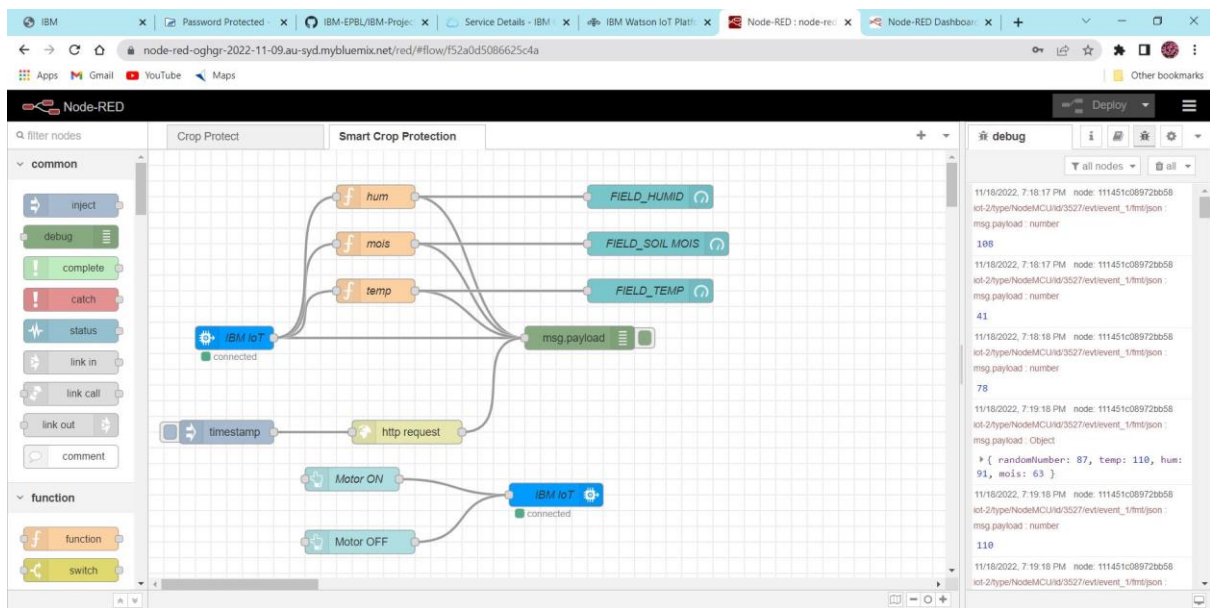


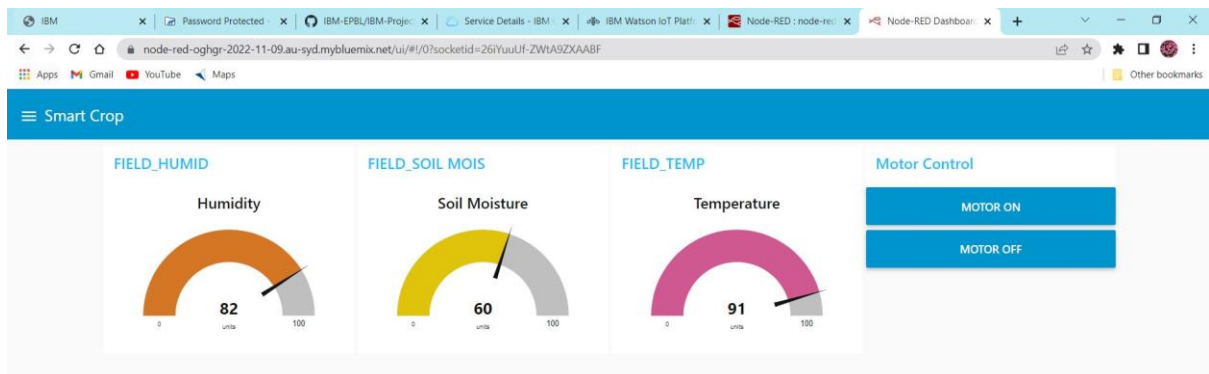
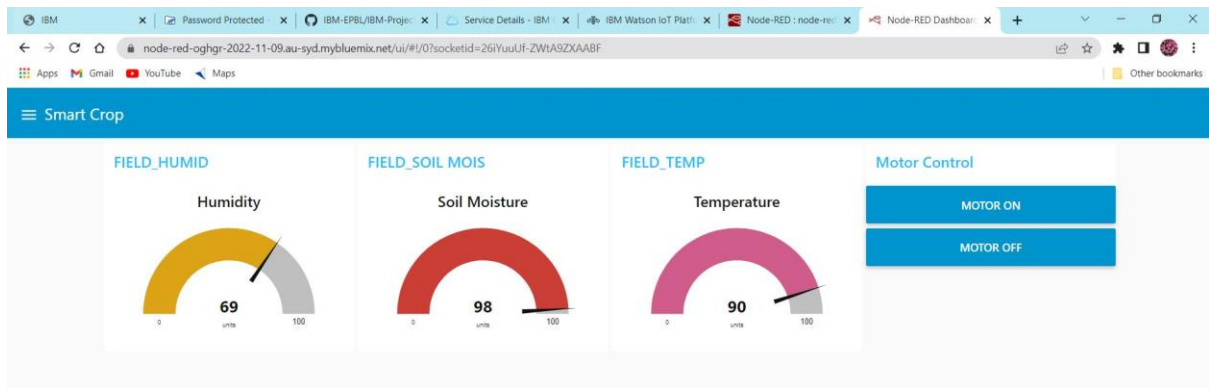
# SPRINT-4

## DEVELOP A WEB APPLICATION USING NODE-RED SERVICE-1

<b>TEAM ID</b>	PNT2022TMID44357
<b>PROJECT DOMAIN</b>	INTERNET OF THINGS
<b>PROJECT TITLE</b>	IoT BASED SMART CROP PROTECTION SYSTEM FOR AGRICULTURE
<b>DATE</b>	18 NOVEMBER 2022



Device ID	Status	Device Type	Class ID	Date Added	Descriptive Location
3527	Connected	NodeMCU	Device	Nov 18, 2022 2:19 PM	



```
Python 3.8.4 Shell*
File Edit Shell Debug Options Window Help
Python 3.8.4 (tags/v3.8.4:dfa645a, Jul 13 2020, 16:46:45) [MSC v.1924 64 bit (AMD64)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>>
===== RESTART: C:\Users\swast\AppData\Local\Programs\Python\Python38\iot.py =====
2022-11-18 19:29:49,790 ibmiotf.device.Client INFO Connected successfully: d:f41515:NodeMCU:3527
Published Temperature = 92 C Humidity = 66 % moisture= 99 % to IBM Watson
Published Temperature = 94 C Humidity = 97 % moisture= 32 % to IBM Watson
Command received: motoron
motor is on
Published Temperature = 95 C Humidity = 63 % moisture= 99 % to IBM Watson
Published Temperature = 93 C Humidity = 70 % moisture= 53 % to IBM Watson
Command received: motoroff
motor is off
Published Temperature = 97 C Humidity = 71 % moisture= 56 % to IBM Watson
Published Temperature = 96 C Humidity = 93 % moisture= 47 % to IBM Watson
```