

Project Development Phase

Sprint-1

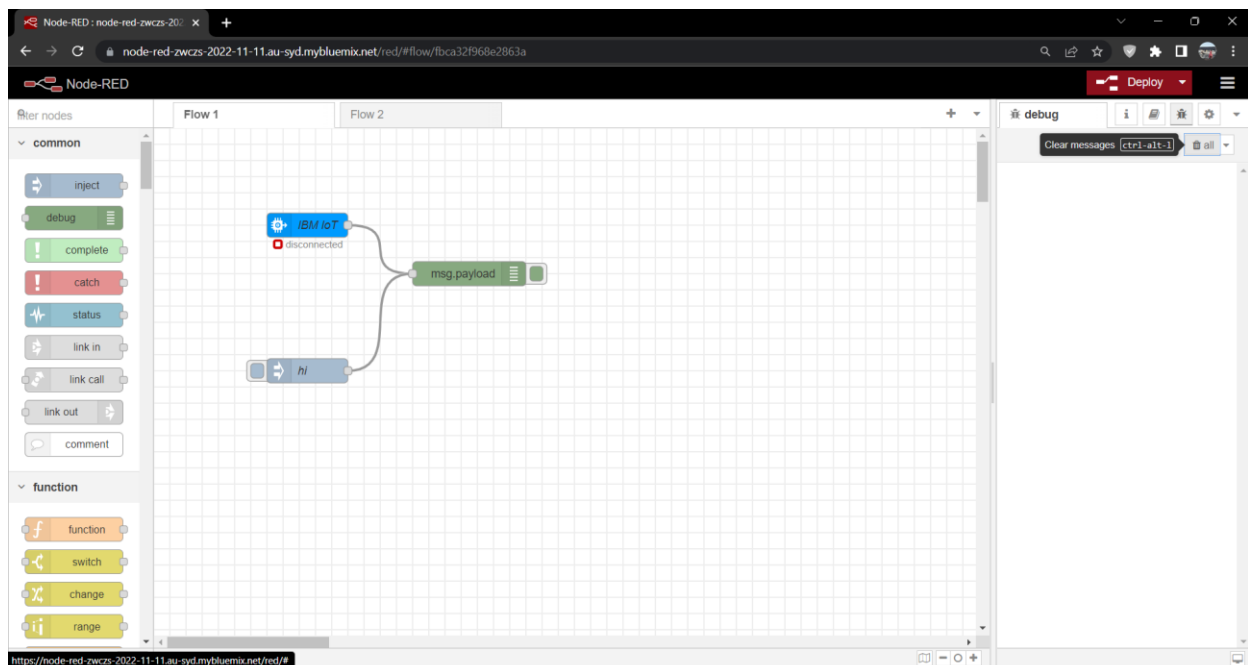
Date	12 November 2022
Team ID	PNT2022TMID11064
Project Name	IOT BASED SMART CROP PROTECTION SYSTEM FOR AGRICULTURE

Description:

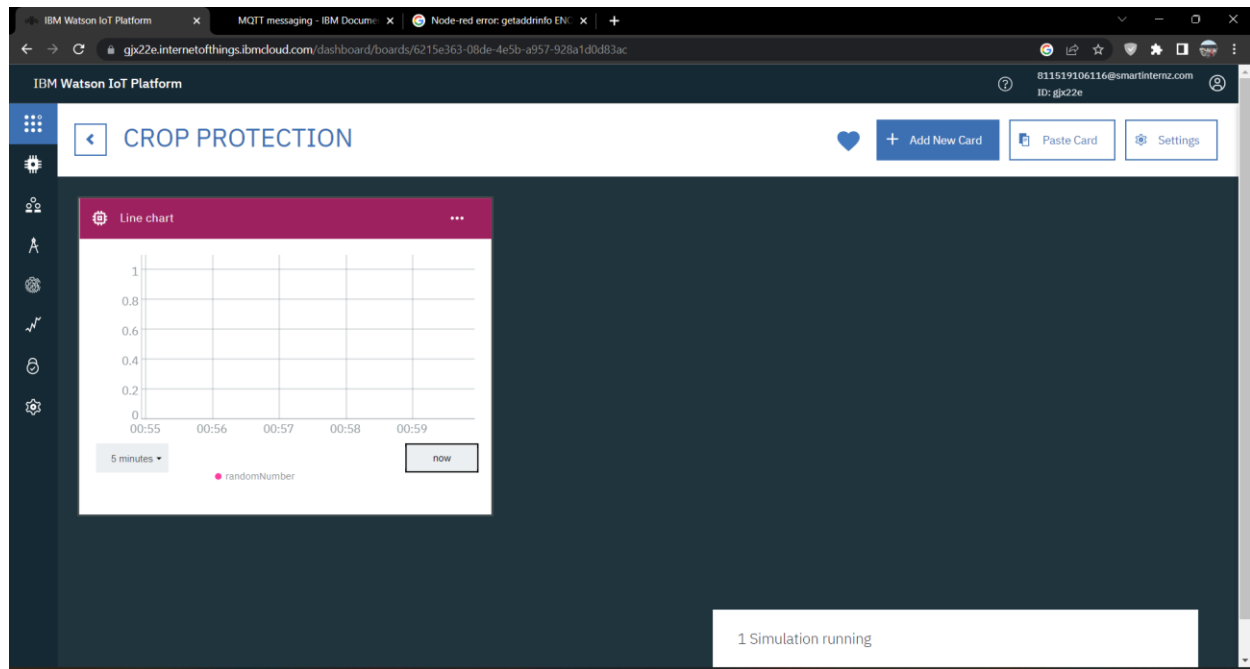
As a first step we have to gather data from various sources to implement a project. We have referred them through the data and statistics present over the internet platforms. The literature survey has been done previously to know the prior applications developed so far. The prerequisites are covered in this sprint.

NOTE: These are the snaps of initial process.

NODE RED:



IBM WATSON:



Python Idle

```
*Apy - C:/Users/Roshana/Apy (3.10.8)*
File Edit Format Run Options Window Help
import random
from time import sleep
import sys
def myCommandCallback(cmd):
    status=cmd.data['command']
    if status=="on":
        print ("turning ON")
    else:
        print ("turning OFF")
```

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