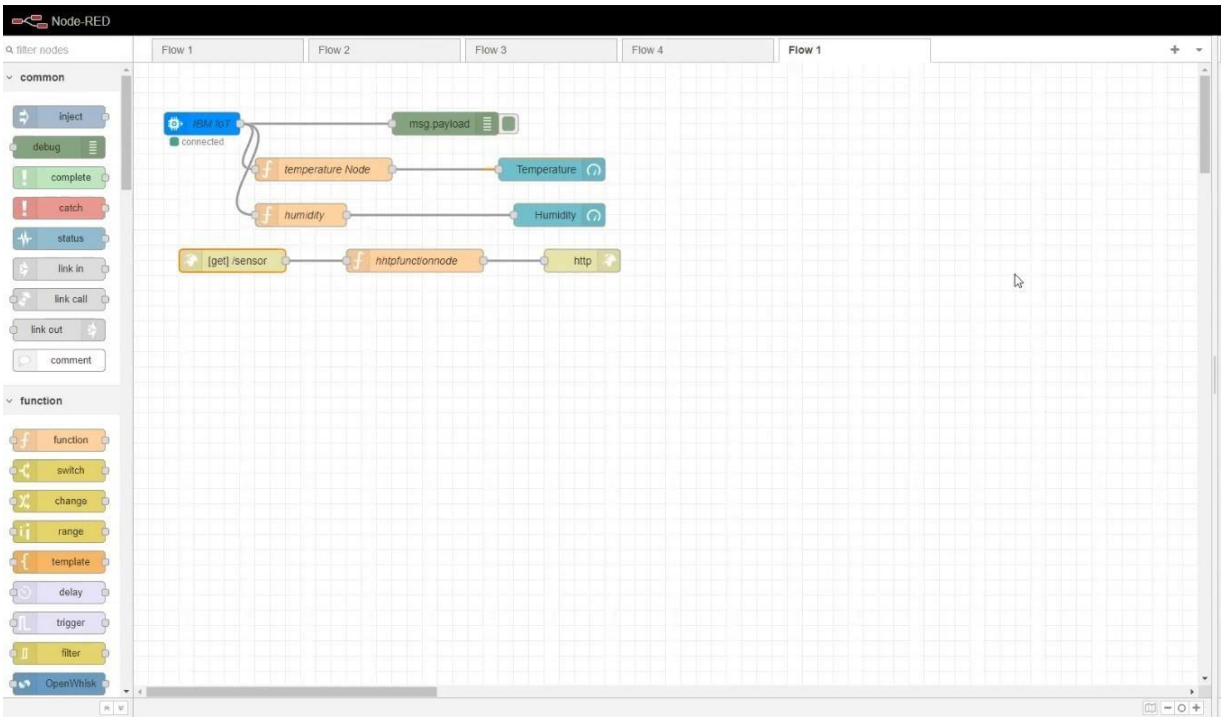
SPRINT-3

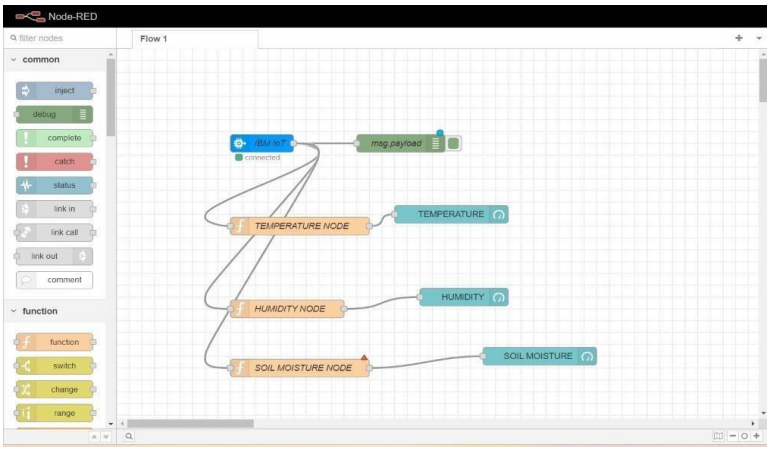
Date	10 November 2022
TEAM ID	PNT2022TMID02383
Project Name	Smart Crop Protection System for Agriculture
Maximum mark	20 marks

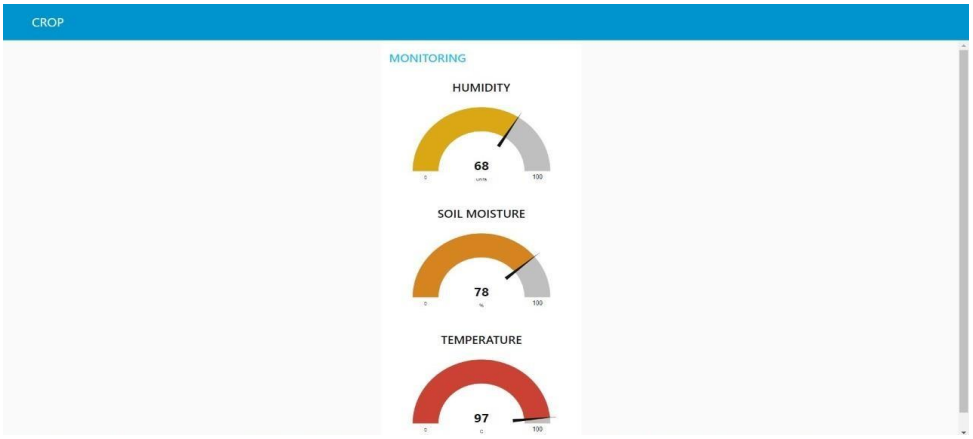
STEP1: Simulated program to get the random values.



STEP2: Generate debug message from IBM Watson IoT Platform and connect the nodes.

STEP3: Generate the some output from recent events.


Node-RED
Flow 1
common
inject
debug
complete
catch
status
link in
link call
link out
comment
function
function
switch
change
range
IBM IoT
connected
msg.payload
TEMPERATURE NODE
TEMPERATURE
HUMIDITY NODE
HUMIDITY
SOIL MOISTURE NODE
SOIL MOISTURE


CROP
MONITORING
HUMIDITY
68
SOIL MOISTURE
78
TEMPERATURE
97

CROP

MONITORING

HUMIDITY

TEMPERATURE