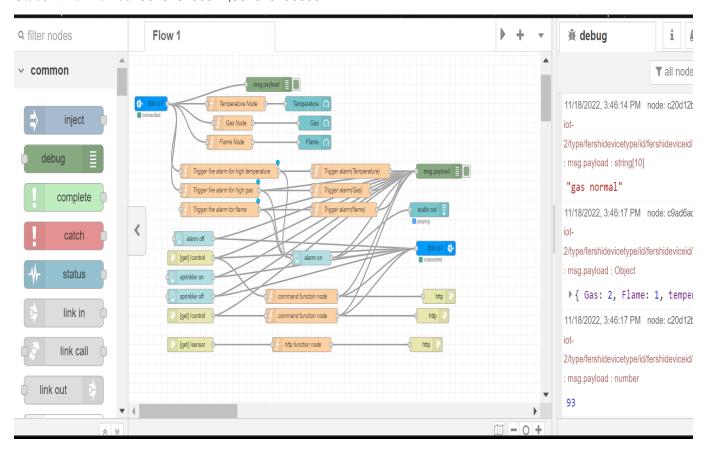
Sprint-3

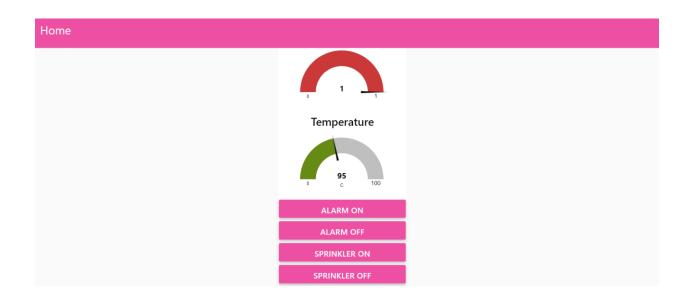
Date	18 November 2022
Team ID	PNT2022TMID34904
Project Name	Industry-Specific Intelligent Fire Management
	System

Turning the alarm ON whenever temperature, gas, flame exceeds a particular value, Turning the alarm OFF:

Submitted by: Fershia G Geona, Reshma Xavier

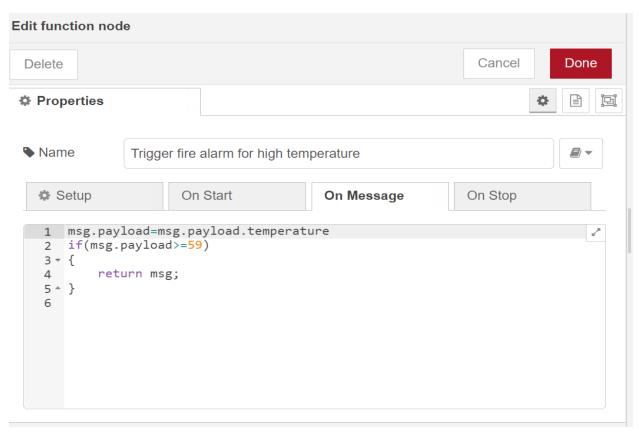
Student Roll number:962819106014,962819106033

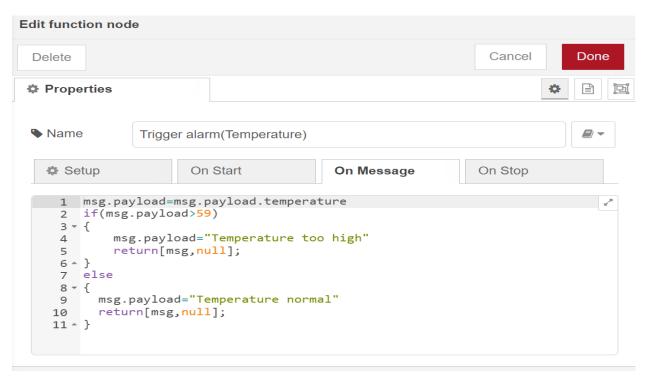


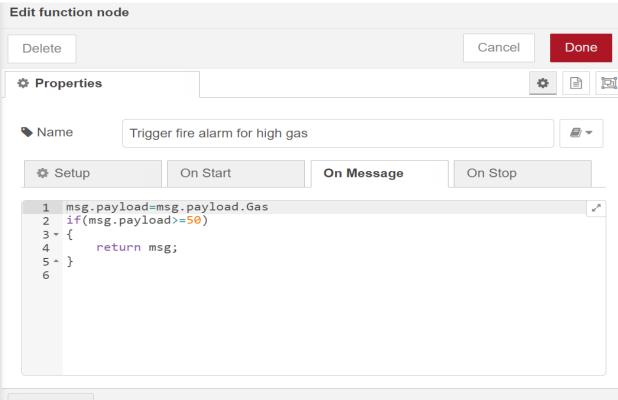


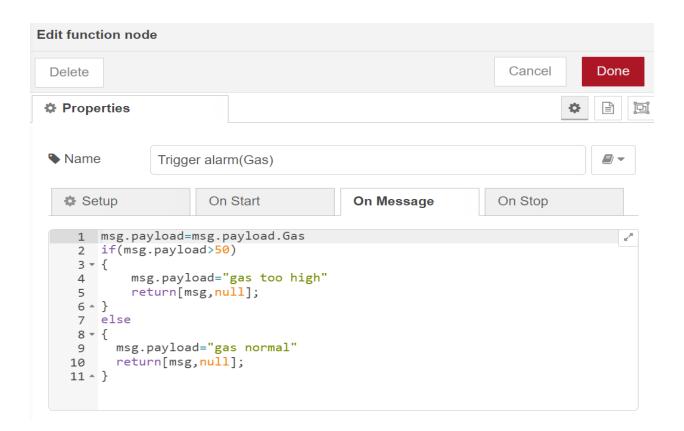
```
£/19 pc/101011140110019 pc/14/10101140110014/07/07/07/11_1/1111/je
: msg.payload : string[18]
"Temperature normal"
11/18/2022, 6:25:43 PM node: c20d12b97cbb6b1b
msg.payload : string[8]
"alarmoff"
11/18/2022, 6:25:43 PM node: c20d12b97cbb6b1b
msg.payload : string[8]
"alarmoff"
11/18/2022, 6:25:44 PM node: c9ad6ad912607e2 ▼
ot-
2/type/fershidevicetype/id/fershideviceid/evt/event_1/fmt/js
: msg.payload : Object
▶ { Gas: 62, Flame: 0, temperature:
35 }
11/18/2022, 6:25:44 PM node: c20d12b97cbb6b1b
ot-
```

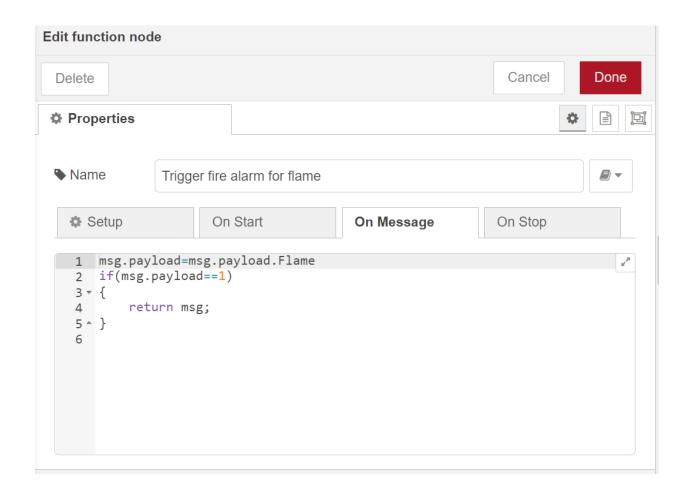
Code:

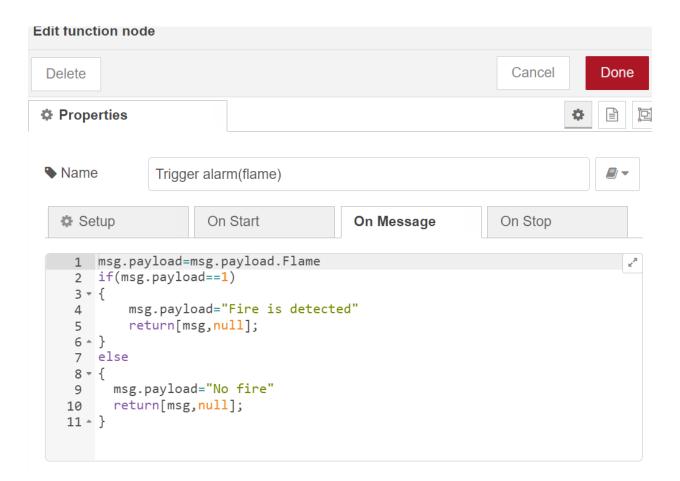








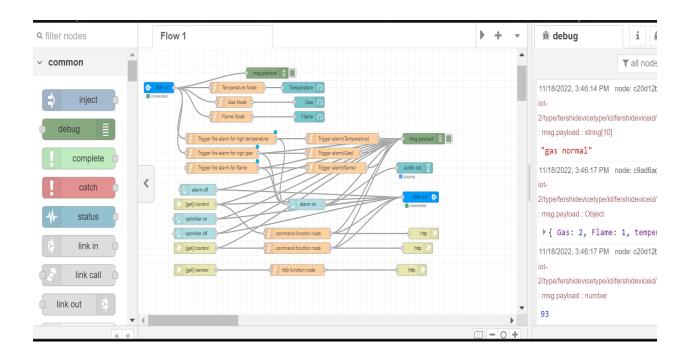


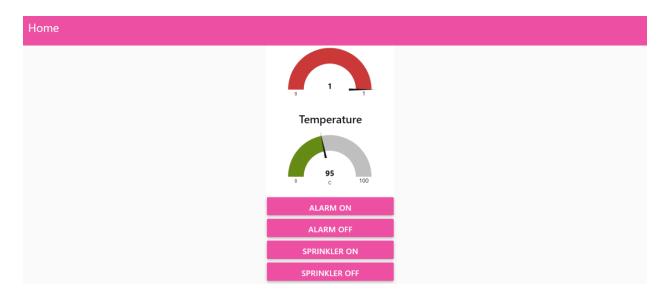


Turning the sprinkler ON whenever temperature, gas, flame exceeds a particular value, Turning the sprinkler OFF:

Submitted by: Godsy D, Aswini A

Student Roll number:962819106016,962819106008





```
msg.payload : string[12]
"sprinkler on"
11/18/2022, 6:24:10 PM node: c9ad6ad912607e2a
iot-
2/type/fershidevicetype/id/fershideviceid/evt/event_1/fmt/
: msg.payload : Object
▶ { Gas: 10, Flame: 1, temperature:
66 }
11/18/2022, 6:24:10 PM node: c20d12b97cbb6b1 -
iot-
2/type/fershidevicetype/id/fershideviceid/evt/event_1/fmt/
: msg.payload : number
66
11/18/2022, 6:24:10 PM node: c20d12b97cbb6b1b
iot-
2/type/fershidevicetype/id/fershideviceid/evt/event_1/fmt/
msd pavload · strind[7]
11/18/2022, 6:24:53 PM node: c20d12b97cbb6b1b
iot-
2/type/fershidevicetype/id/fershideviceid/evt/event 1/fmt/j
: msg.payload : string[10]
 "gas normal"
11/18/2022, 6:24:53 PM node: c20d12b97cbb6b1b
msg.payload : string[13]
 "sprinkler off"
11/18/2022, 6:24:53 PM node: c20d12b97cbb6b1b
msg.payload : string[13]
"sprinkler off"
11/18/2022, 6:24:53 PM node: c9ad6ad912607e2 -
iot-
2/type/fershidevicetype/id/fershideviceid/evt/event_1/fmt/j
: msg.payload : Object
▶ { Gas: 29, Flame: 0, temperatur >_ 🗈
47 }
```