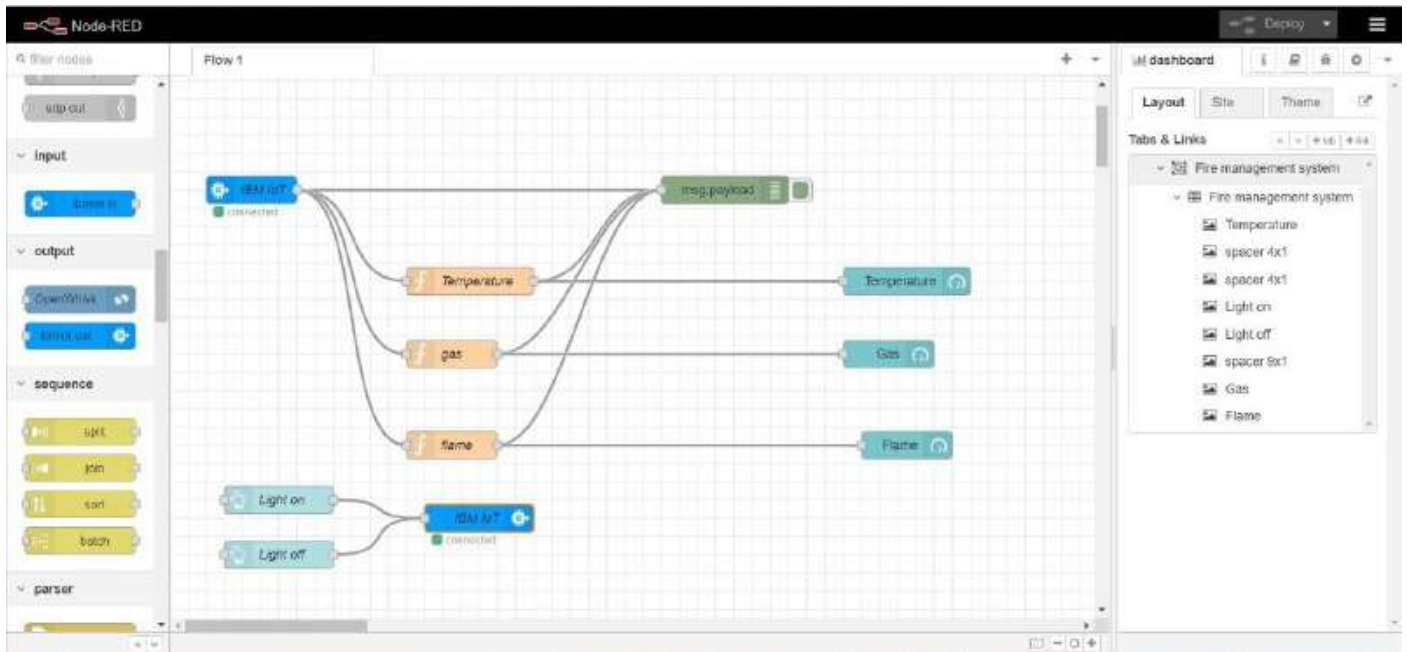


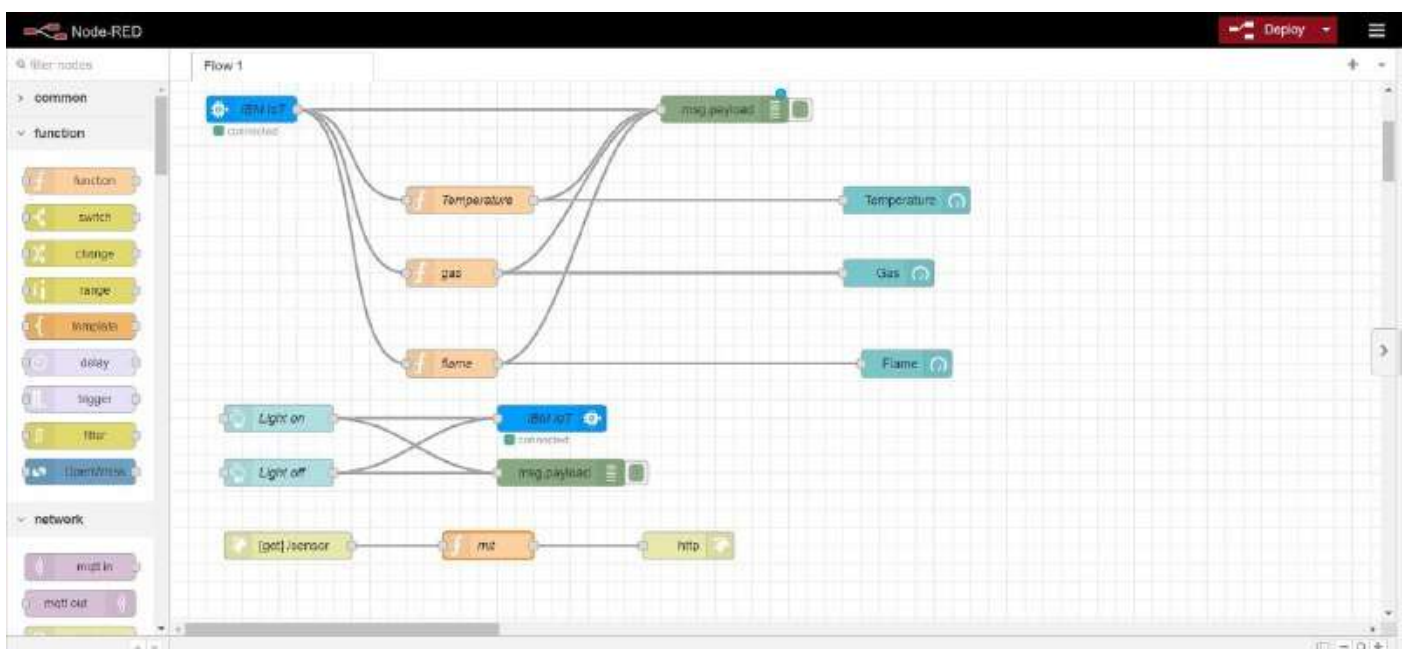
Team ID: PNT2022TMID06928

Project Title: Industry-specific intelligent fire management system

NODE RED:



NODE RED WITH MIT APP INTERFACE:



CLOUD INTERFACING WITH NODE RED:

debug

18/11/2022, 00:37:37 node: d36eada7e472dd98

iot-2/type/fire/id/fire123/evt/loTSensor/fmt/json : msg.payload : Object

▶ { temp: 12, Gas: 102, Flame: 162 }

18/11/2022, 00:37:37 node: d36eada7e472dd98

iot-2/type/fire/id/fire123/evt/loTSensor/fmt/json : msg.payload : number

12

18/11/2022, 00:37:37 node: d36eada7e472dd98

iot-2/type/fire/id/fire123/evt/loTSensor/fmt/json : msg.payload : number

102

18/11/2022, 00:37:37 node: d36eada7e472dd98

iot-2/type/fire/id/fire123/evt/loTSensor/fmt/json : msg.payload : number

162

18/11/2022, 00:37:38 node: d36eada7e472dd98

iot-2/type/fire/id/fire123/evt/loTSensor/fmt/json : msg.payload : Object

▶ { temp: 53, Gas: 197, Flame: 160 }

18/11/2022, 00:37:38 node: d36eada7e472dd98

iot-2/type/fire/id/fire123/evt/loTSensor/fmt/json : msg.payload : number

53

18/11/2022, 00:37:38 node: d36eada7e472dd98

iot-2/type/fire/id/fire123/evt/loTSensor/fmt/json : msg.payload : number

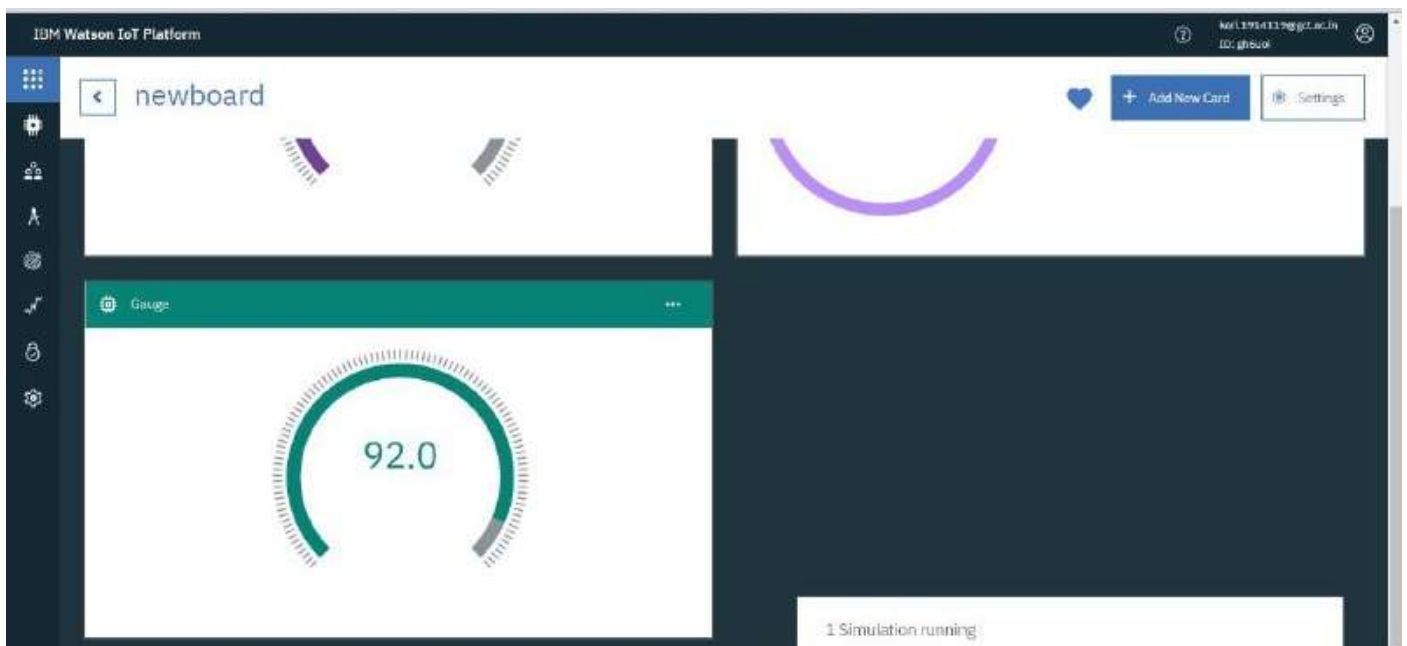
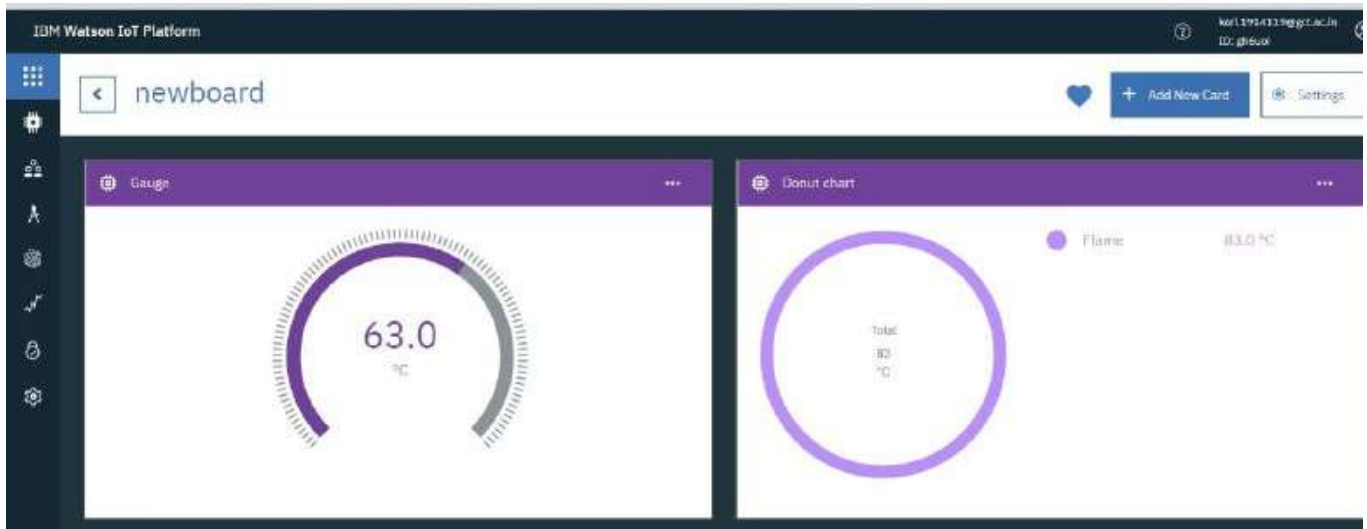
197

18/11/2022, 00:37:38 node: d36eada7e472dd98

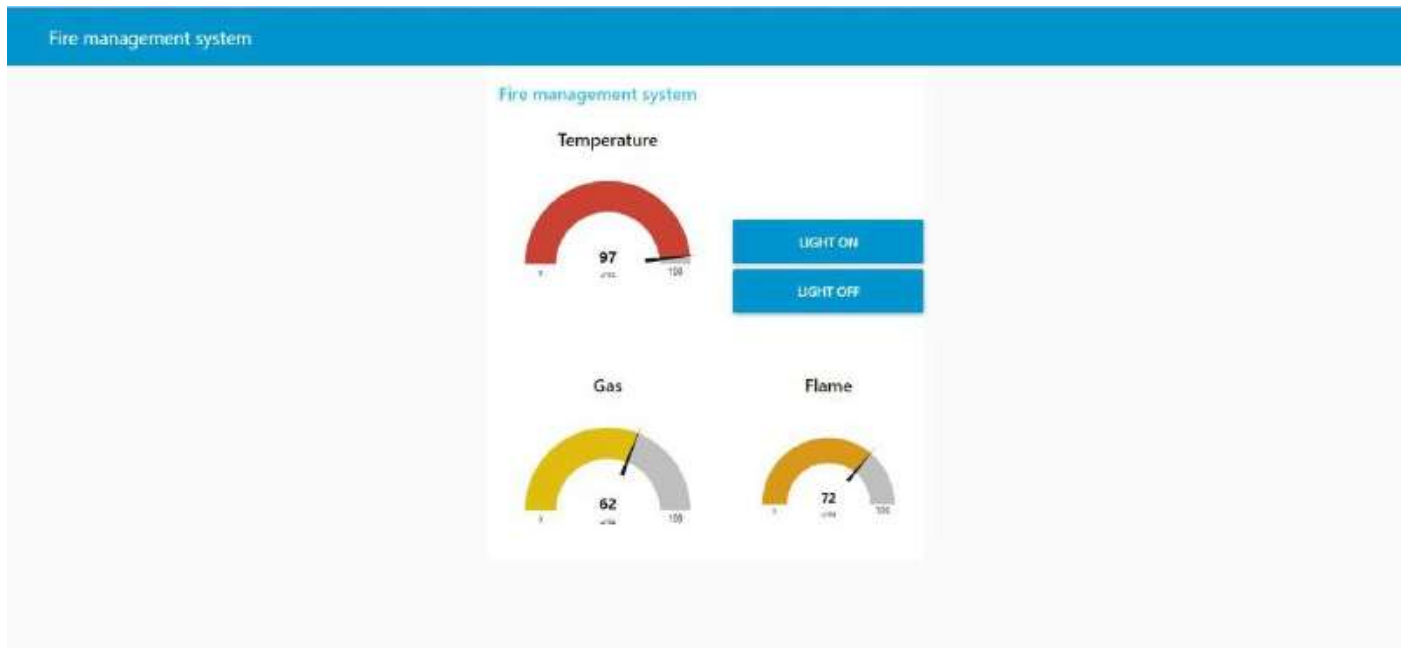
iot-2/type/fire/id/fire123/evt/loTSensor/fmt/json : msg.payload : number

160

BOARD CREATION:



NOD RED WEB UI:



NODE RED GRAPH REPRESENTATION:

