Project Development Phase

Sprint 1

Date	16 NOVEMBER 2022		
Team ID	PNT2022TMID32982		
Project Name	INDUSTRY-SPECIFIC INTELLIGENT FIRE		
	MANAGAMENT SYSTEM		

CONFIGURATION OF NODE RED AND MIT APP INVENTOR TO EXECUTE THE INSTRUCTION FROM USER

Steps to be followed to instrut

Step 1 : Download the apk app from MIT app inventor website from the link

http://ai2.appinventor.mit.edu/b/2kmor

Step 2 : Open the app from mobile give the username and password click submit button

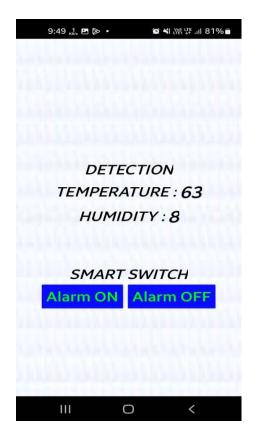




Username: karpaganathan

Password: NK16

Step 3: Screen will display the detected value of temperature and humidity



Buttons:

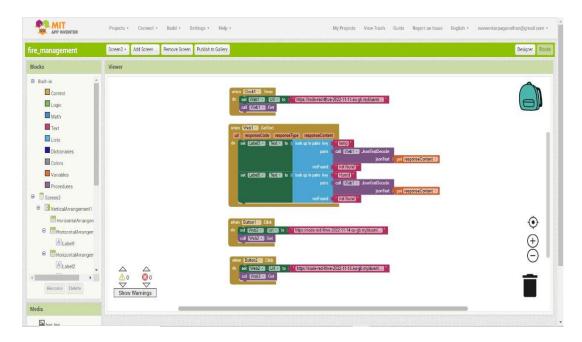
Alarm ON - the button is pressed alarm is ON . We are using the command

https://node-red-lthve-2022-11-14.eu-gb.mybluemix.net/command?command=alarmon

Alarm OFF – the button is pressed alarm is OFF. We are using the command

https://node-red-lthve-2022-11-14.eu-gb.mybluemix.net/command?command=alarmoff

Attaching weblink the connected blocks in the MIT application inventor screen 3



Step 4 : Alarrm ON and Alarm OFF is pressed in mobile command is send to alarm is turned on either off is executed which displayed in the python executer

