DEVELOPMENT OF WEB APPLICATION USING NODE-RED

DATE	17-NOVEMBER-2022
TEAM ID	PNT2022TMID51485
PROJECT NAME	IOT-based smart crop protection for agriculture
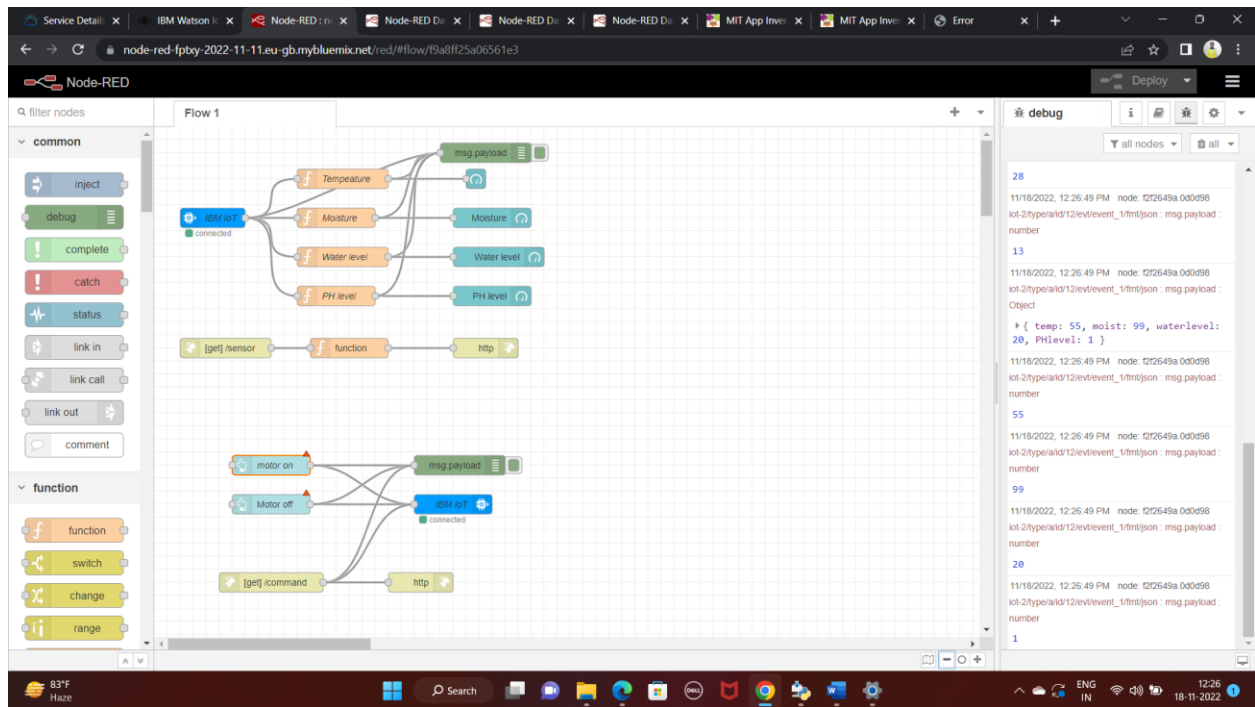
{"temp":17,"moist":72,"waterlevel":26,"PHlevel"...
{"temp":46,"moist":89,"waterlevel":2,"PHlevel":1}
{"temp":78,"moist":24,"waterlevel":23,"PHlevel"...
{"temp":57,"moist":20,"waterlevel":19,"PHlevel"...
{"temp":57,"moist":64,"waterlevel":20,"PHlevel"...

IBM Watson IoT Platform

Browse | Action | Device Types | Interfaces

Add Device

		Device ID	Status	Device Type	Class ID	Date Added	Descriptive Location
⌄	☐	12	⚡ Disconnected	a	Device	Nov 5, 2022 10:42 AM	

Identity | Device Information | Recent Events | State | Logs

The recent events listed show the live stream of data that is coming and going from this device.

Event	Value	Format	Last Received
event_1	{"temp":17,"moist":72,"waterlevel":26,"PHlevel"...	json	a few seconds ago
event_1	{"temp":46,"moist":89,"waterlevel":2,"PHlevel":1}	json	a few seconds ago
event_1	{"temp":78,"moist":24,"waterlevel":23,"PHlevel"...	json	a few seconds ago
event_1	{"temp":57,"moist":20,"waterlevel":19,"PHlevel"...	json	a few seconds ago
event_1	{"temp":57,"moist":64,"waterlevel":20,"PHlevel"...	json	a few seconds ago

1 Simulation running

| > | ☐ | 12345 | ⚡ Disconnected | abc | Device | Nov |

SMART CROP

SWITCH

Moisture

94
units

0   100

Temperature

23
units

0   100