

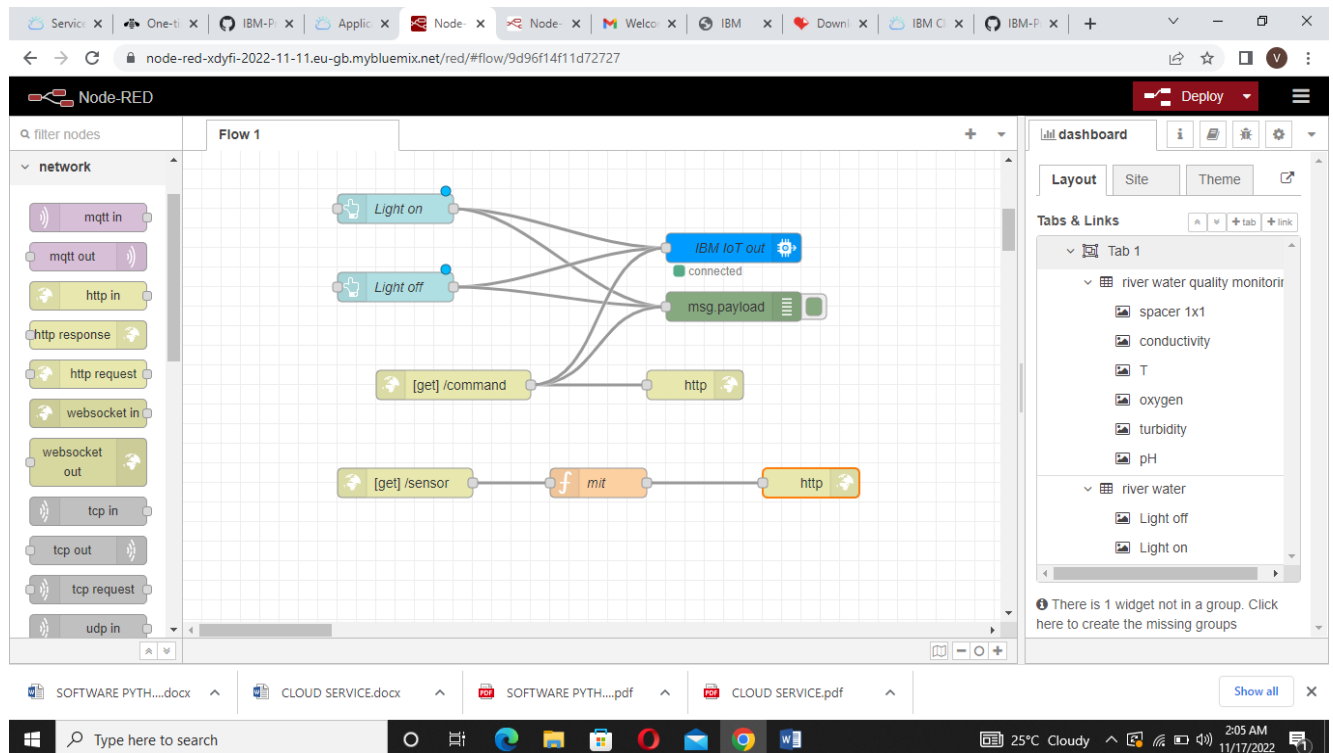
CREATE HTTP REQUEST TO COMMUNICATE WITH MOBILE APP

Team ID : PNT2022TMID06942

Project Name : Real time river water quality monitoring and Control System

Team Members:

1. Vinupriya K P - Team Leader
2. Jeevitha K -Team Member
3. Anne Shifana S R - Team Member
4. Vishnupriya E - Team Member
5. Monisha R - Team Member



Service x One-t x IBM-P x Applic x Node x Node x Welco x IBM x Downl x IBM x IBM-P x

node-red-xdyfi-2022-11-11-eu-gb.mybluemix.net/red/#flow/9d96f14f11d72727

Node-RED

Filter nodes

network

mqtt in

mqtt out

http in

http response

http request

websocket in

websocket out

tcp in

tcp out

tcp request

udp in

Flow 1

Light on

Light off

[get] /command

[get] /sensor

Edit http in node

Delete

Cancel

Done

Properties

Method GET

URL /sensor

Name Name

Enabled

dashboard

Layout

Site

Theme

Tab 1

river water quality monitor

spacer 1x1

conductivity

T

oxygen

turbidity

pH

river water

Light off

Light on

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SOFTWARE PYTH....docx CLOUD SERVICE.docx SOFTWARE PYTH....pdf CLOUD SERVICE.pdf

Show all

Type here to search

Service x One-t x IBM-P x Applic x Node x Node x Welco x IBM x Downl x IBM x IBM-P x

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Edit function node

Delete

Cancel

Done

Properties

Name mit

Setup On Start On Message On Stop

```
1 msg.payload={"pH":global.get("pH"),"conductivity":global.get("conductivity")}
2 return msg;
```

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