Sprint 2

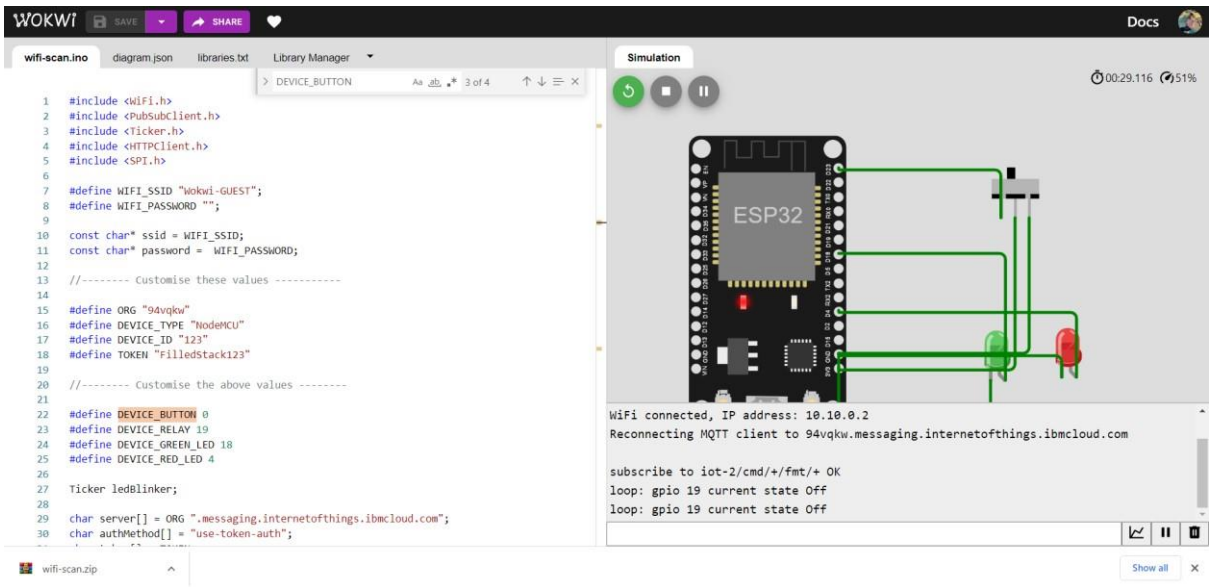
Aim:

The main goal of this Sprint 2 is to develop a IoT device that can communicate with existing CloudantDB.

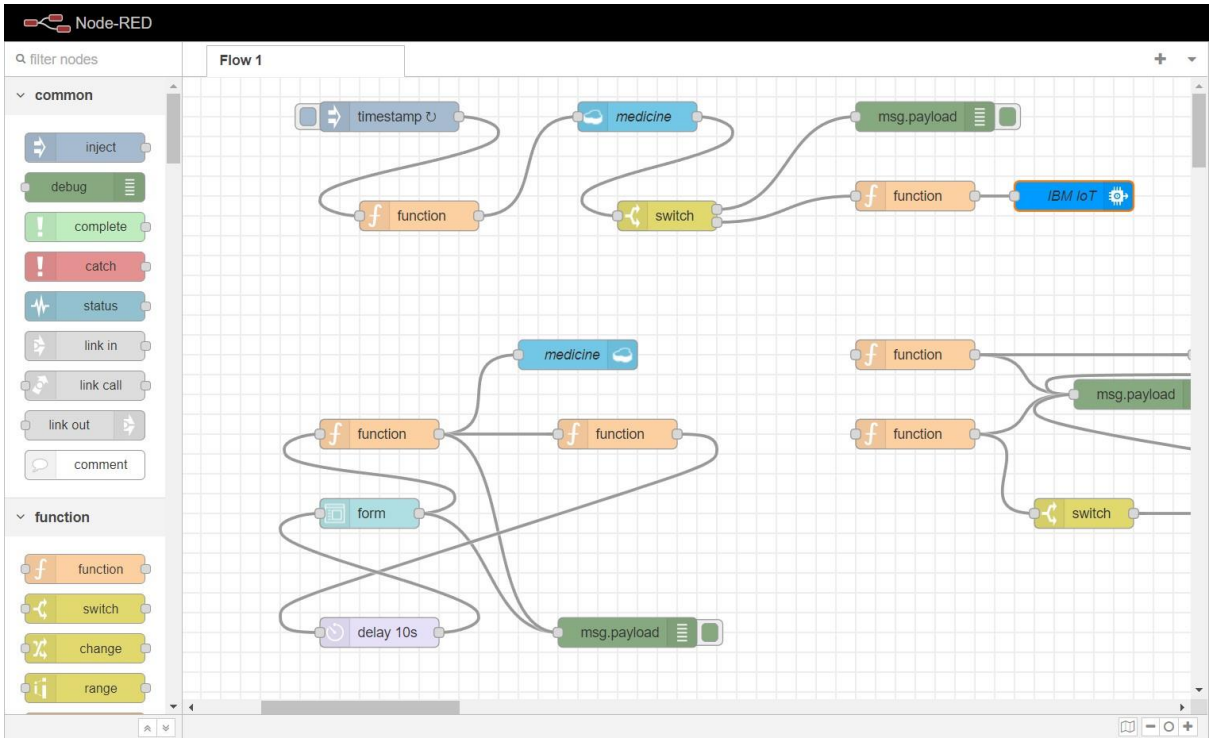
Procedure:

- Create an account in Wokwi.
- Creaane a IBM Watson platform in IBM Cloud
- Create a device in IBM Watson
- Use messaging API request to connect with created device
- To configure NodeRED to access the dataflow between cloudant and IBM Watson

Supporting Images:



We have developed a virtual development using the wokwi and connected to IBM Watson to send the information and also retrieve from the cloudantDB.


Node-RED
filter nodes
Flow 1
common
inject
debug
complete
catch
status
link in
link call
link out
comment
function
function
switch
change
range
timestamp
medicine
function
switch
msg.payload
function
IBM IoT
medicine
function
function
form
delay 10s
msg.payload
function
function
msg.payload
switch