

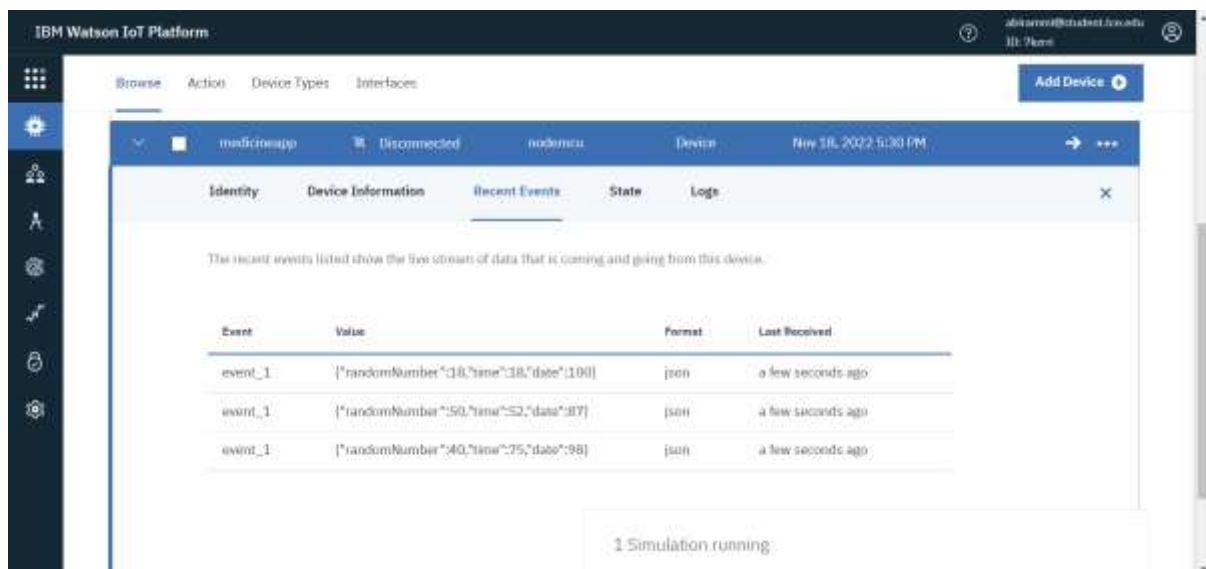
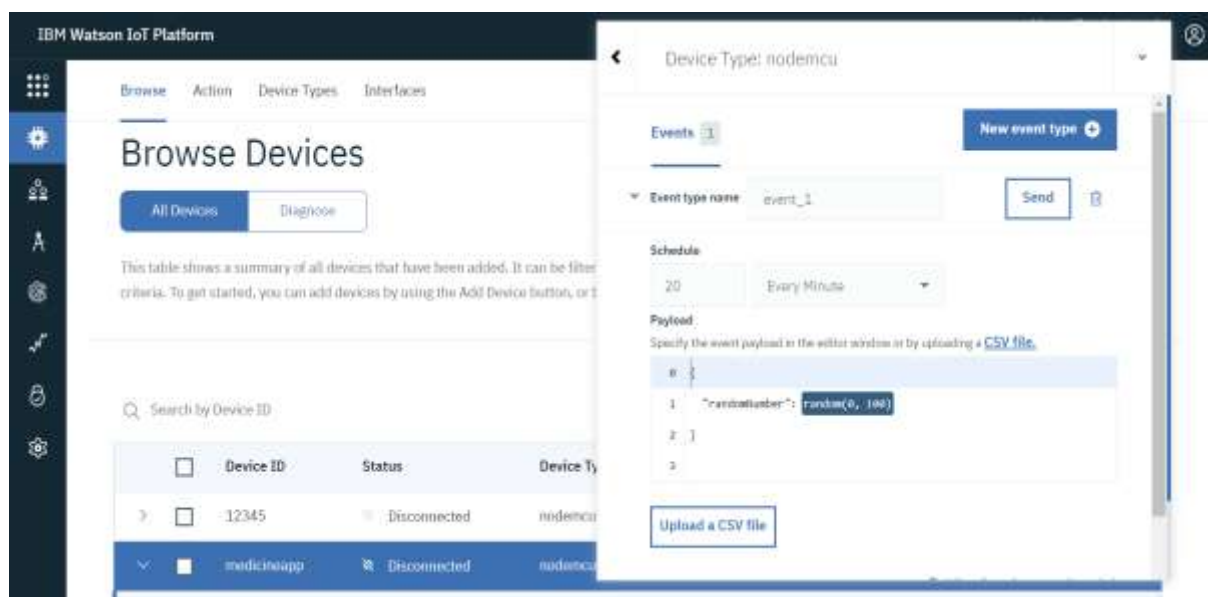
## Project Development Phase Sprint-2

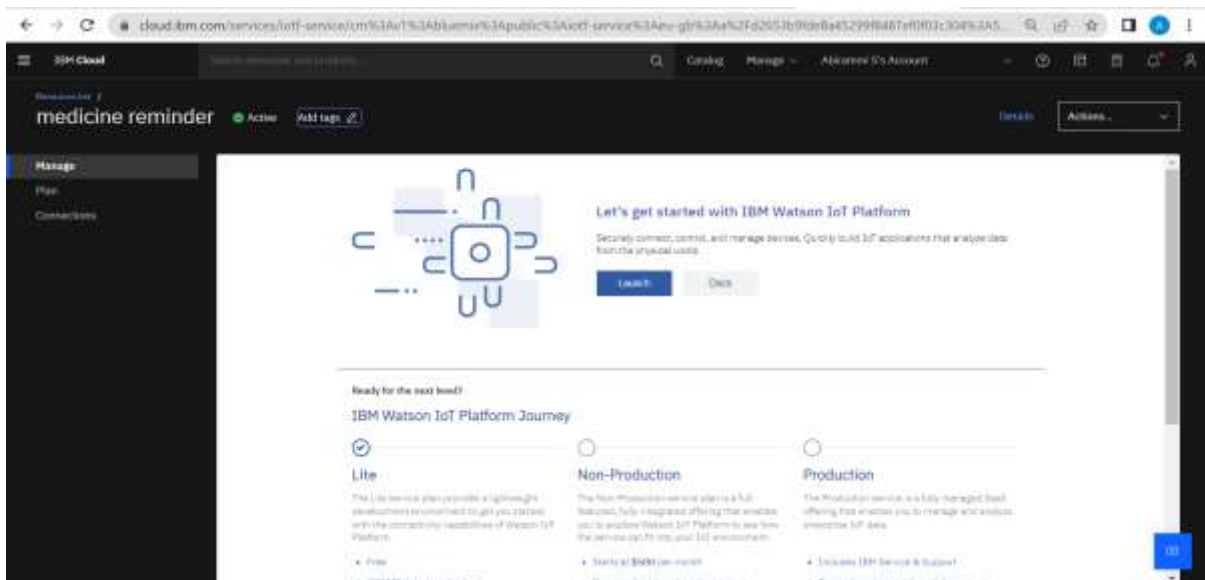
Date	18 November 2022
Team ID	PNT2022TMID21568
Project Name	Personal Assistance for Seniors Who Are Self Reliant

### Sprint-2:

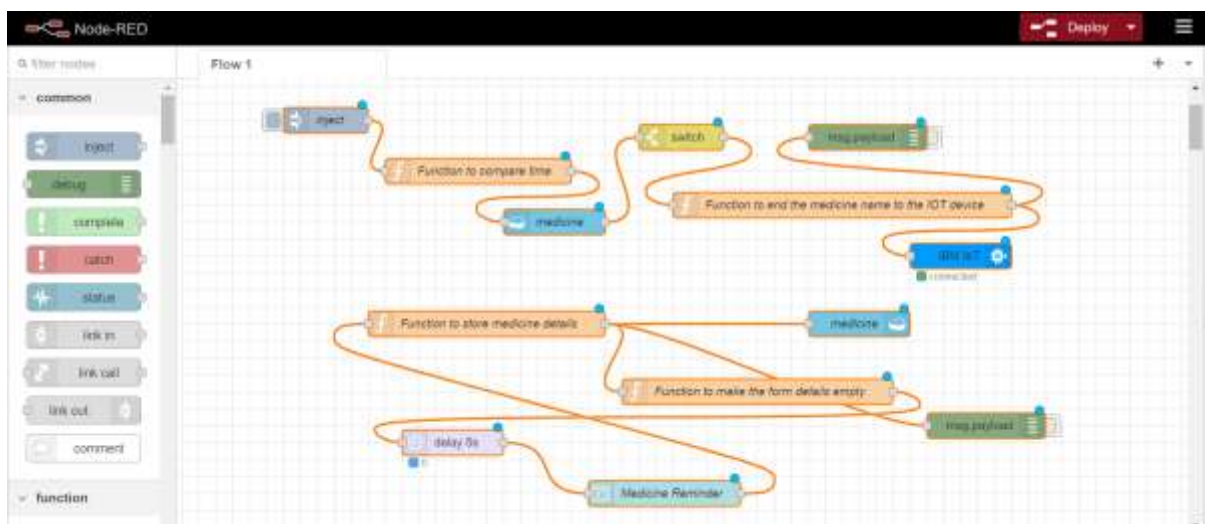
Create device in the IOT watson platform, workflow for IOT scenarios using local node red, create a form and store the database in the cloudant db

#### 1. Create device in the iot watson platform:





## 2. Create a Form using Node-red to get the medicine details:

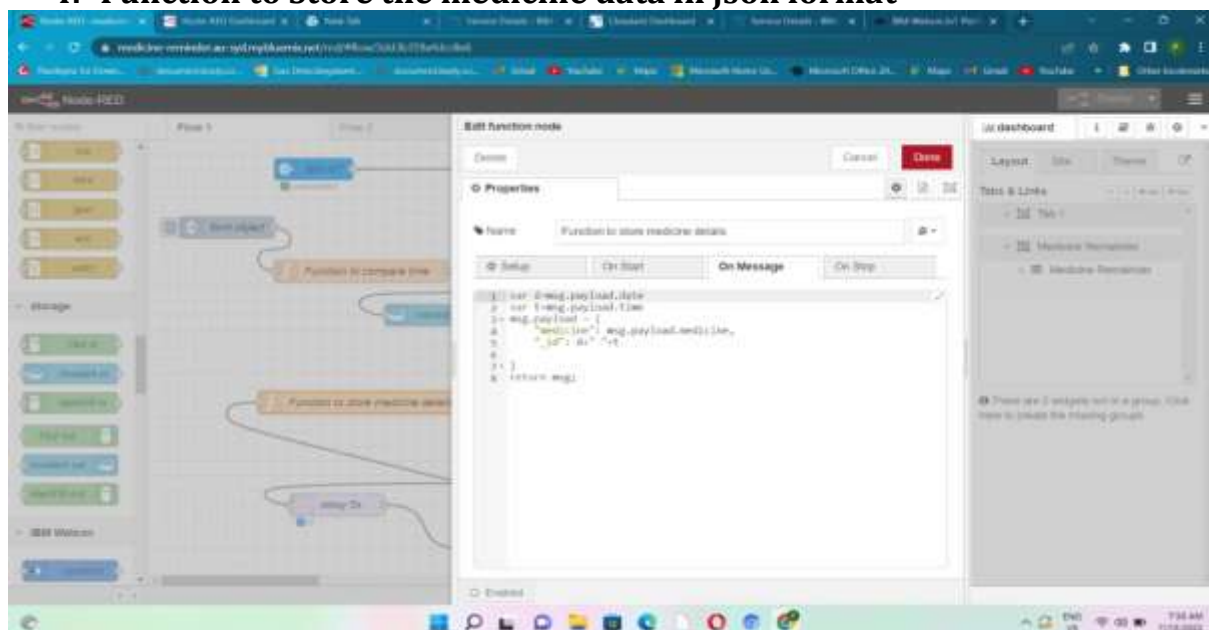


## 3. Adding IBM IOT Credentials to connect with virtual devices

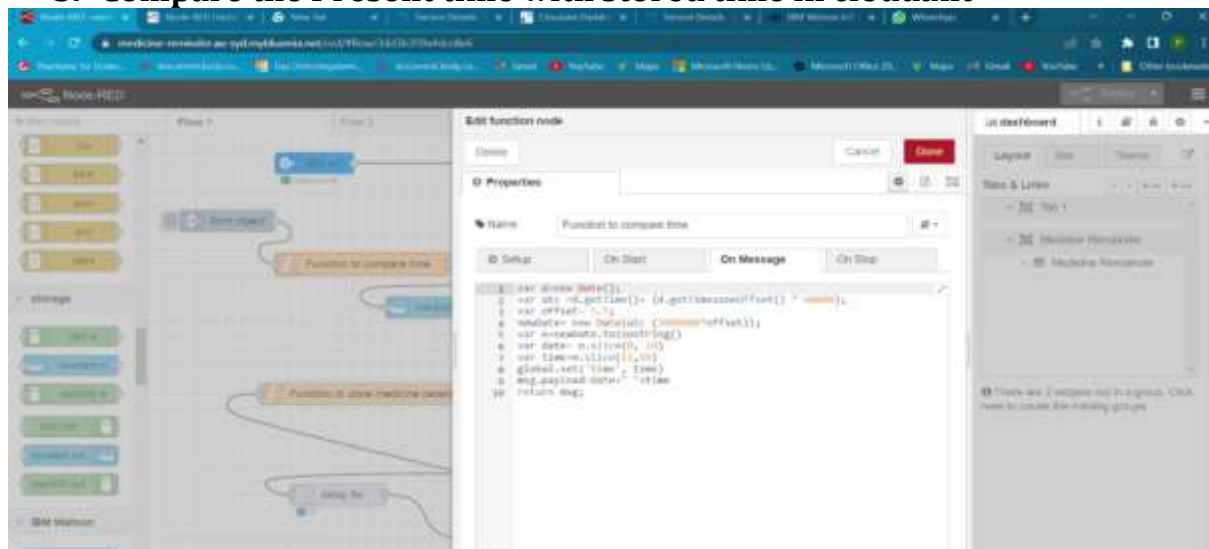




#### 4. Function to Store the medicine data in json format



#### 5. Compare the Present time with stored time in cloudant



## 6. Form to get the user data

Medicine Reminder

ADD A MEDICINE TO THE PILL BOX

Medicine \*

Time \*

Date \*

SUBMIT CANCEL

Medicine Reminder

ADD A MEDICINE TO THE PILL BOX

Medicine  
Adril

Time  
09:22 AM

Date  
21/2022

SUBMIT CANCEL

## 7. Store the collected data in cloudant database

medicine > 67d36f949df8c6029f4e3a9545f1205e

Save Changes Cancel Upload Attachment Close Document Delete

```
1 {  
2   "_id": "67d36f949df8c6029f4e3a9545f1205e",  
3   "_rev": "1-40070d40d6f4a14f03b9d075a2000f",  
4   "key": 1,  
5   "value": "Adril",  
6   "_type": "2022-11-20T10:04:06.000Z-0500-01-05T01:02:00.000Z",  
7   "key": "67d36f949df8c6029f4e3a9545f1205e",  
8 }
```

medicine

Document ID

Options

100

Create Document

id	key	value
14294e1842e758ae5c14d1911821b	14294e1842e758ae5c14d1911821b	{ "key": "1-45d4406916307193101395095e...
06d27e4868229c0f981d7b1e54c54825	06d27e4868229c0f981d7b1e54c54825	{ "key": "1-81620611476387a2ae5441e73e1...
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Showing document 1 of 3. Documents per page: 100