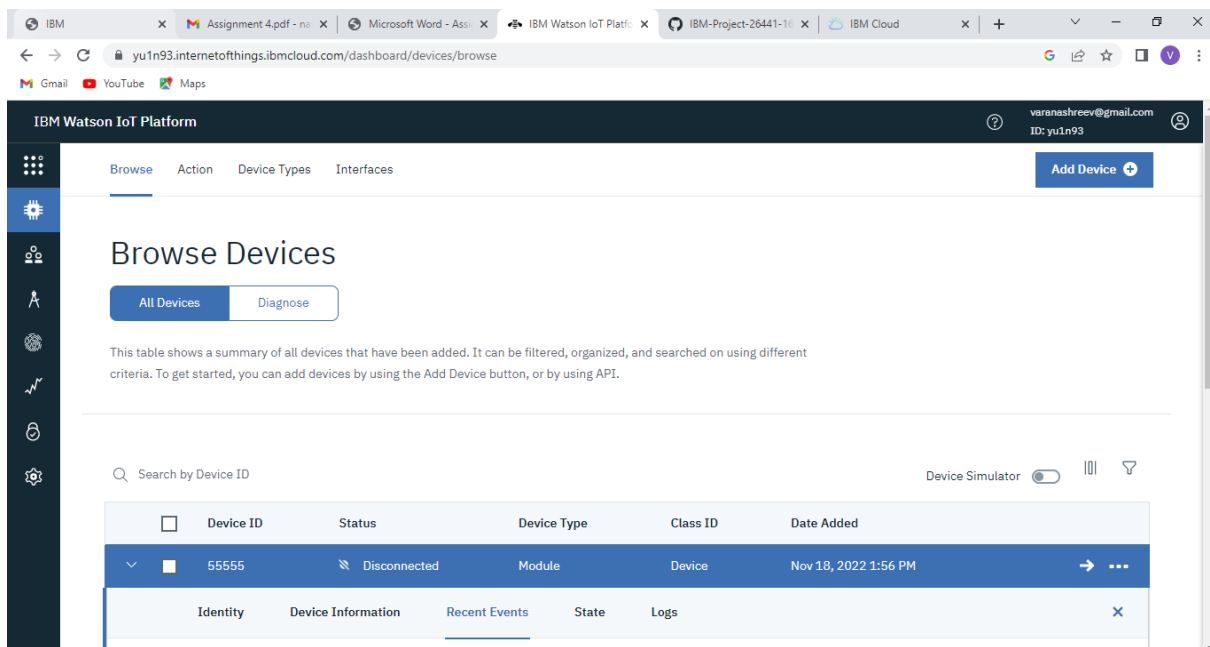
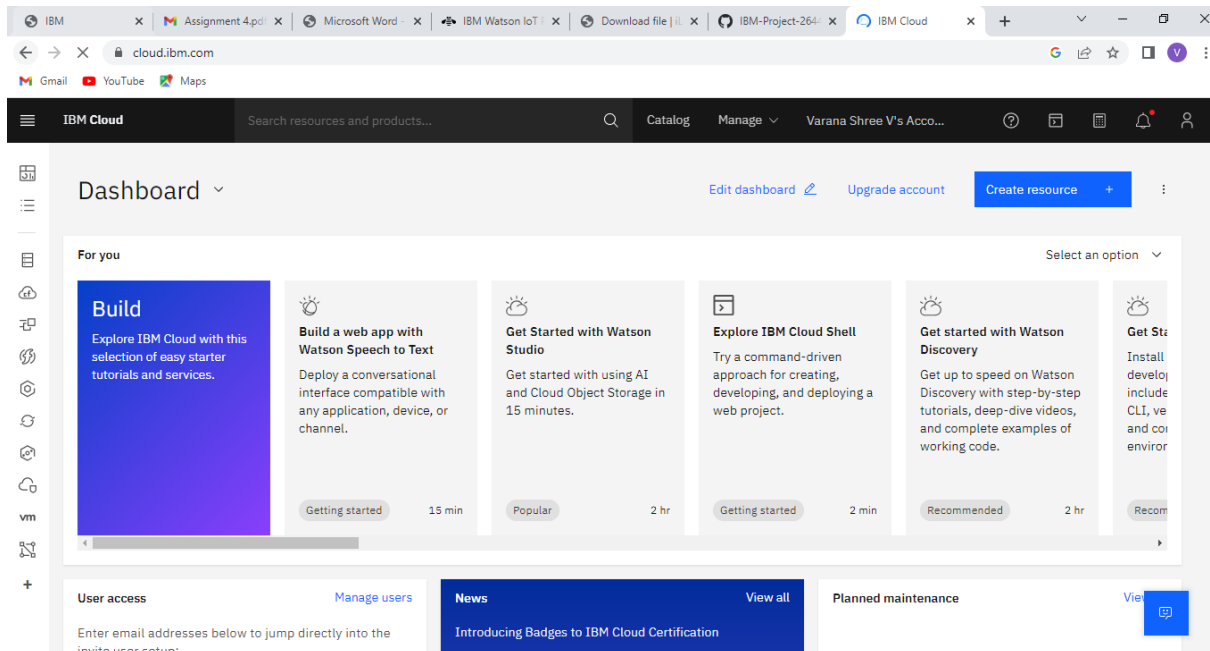


Date	18 November 2022
Team ID	PNT2022TMID118589
Project Name	Project – Personal Assistance for Seniors who are Self-Reliant.

## 1. Create IBM Watson IOT Platform and Device



## 2. Install Node-Red Service

IBM Cloud

Search resources and products...

Clusters / mycluster-free Normal Expires in 30 days Add tags Help Actions...

**Overview**

Worker nodes

Worker pools

DevOps **New**

**Expires in 30 days:**  
Be sure to back up your data, your cluster will be deleted in 30 days. To access the full capabilities of the service, try out a [standard cluster](#).

**Node status**  
1 of 1  
Normal  
[Details ↓](#)

**Add-on status**  
0 of 0  
Normal  
[Details ↓](#)

**Master status**  
Normal  
[Docs ↗](#)

**Ingress status**  
Healthy ⓘ  
[Docs ↗](#)

**Details**

Cluster ID	Version	Infrastructure	Zones
cdz49qrft0t476n0	1.24.8_1544	Classic	Milan 01
Created	Resource group		
11/17/2022, 7:57 PM	Default		

**Help**

- Log in to your cluster
- Deploy your app
- Expose your app
- Add storage to your app
- Connect integrations
- Install add-ons
- Troubleshoot

Node-RED

Deploy

Flow 1

msg payload

Hello Node-RED!

**filter nodes**

- common
  - inject
  - debug
  - complete
  - catch
  - status
  - link in
  - link call
  - link out
  - comment
- function
  - function

**Info**

Flows

- Flow 1
- Subflows
- Global Configuration Nodes

**Hello Node-RED!**

Node: "b1b1140.4e4ef"

Type: inject

Move the selected nodes using the ↑ ↓ and → keys. Hold ⌘ to nudge them further

### 3.Create Cloudant DB

Service Details - IBM Cloud

Cloudant Dashboard - database/

Node-RED: 159.122.187.35

Document ID

Options

{ } JSON

Create Document

**nodered**

All Documents

Query

Permissions

Changes

Design Documents

library

id	key	value
._design/library	._design/library	{ "rev": "1-c93136490a0976308f8b3..." }
f683f90f0dca7bc46a62081515577f16	f683f90f0dca7bc46a62081515577f16	{ "rev": "1-0ed6727ac69e7f5dc331fd..." }
nodered/flow	nodered/flow	{ "rev": "1-547734d298a28bat22e7d..." }
nodered/settings	nodered/settings	{ "rev": "6-5fe4d7cfe63f0da665a94fd..." }

Showing document 1 - 4. Documents per page: 20

