

SPRINT - 3

Date	12 October 2022
Team ID	PNT2022TMID21391
Project Name	Personal Assistance for Seniors Who Are Self-Reliant.

1. Creating IBM Watson IOT Platform and device:

The screenshot shows the IBM Watson IoT Platform dashboard. The top navigation bar includes 'Browse', 'Action', 'Device Types', and 'Interfaces'. A sidebar on the left contains icons for various functions. The main content area displays a table with one device entry: '123'. The device is in a 'Disconnected' state. Below the table, a detailed view of the device is shown, including its identity, device information, recent events, state, and logs. The device information section lists the following details:

- Device ID: 123
- Device Type: abcd
- Date Added: Nov 17, 2022 4:04 PM
- Added By: harni@student.tce.edu
- Connection Status: Disconnected
- Last Connected: Nov 17, 2022 4:36 PM
- Client Address: 42.106.177.188
- SecureToken
- Duration: 3 minutes
- Data Transferred: 11.2 KB

The bottom of the dashboard shows a status bar with the user's name 'harni@student.tce.edu' and ID 'ID: k54tgp'.

2. Creating Node-RED Service:

The screenshot shows the Node-RED web interface. The main workspace displays a flow named 'Flow 1'. The flow consists of two parallel paths. The top path starts with a 'Medicine' node, followed by a 'function' node, and then a 'Cloud' node. The bottom path starts with a 'timestamp' node, followed by a 'medicine' node, then a 'function' node, and finally an 'IBM IoT' node. Both paths include a 'msg.payload' node. The right sidebar shows the 'dashboard' tab selected, with a 'Layout' section and a 'Tabs & Links' section. The 'Tabs & Links' section shows a 'Medicine' tab with a 'Medicine Collector' link.

3. Dashboard UI

Medicine

Medicine Collector

Medicine

tab *

Hour *

Min *

SUBMIT

CANCEL

4. Creating Text to Speech Service:

cloud.ibm.com/services/text-to-speech/cm%3Av1%3Abluemix%3Apublic%3Atext-to-speech%3Aeu-gb%3Aa%2Fd6e09c8ba421470588e949513f8284fb%3A3337f7ab-eb47-4558-8344-c4e0e...

IBM Cloud Search resources and products...

Resource list / Text to Speech-1y Active Add tags Details Actions...

Manage

- Getting started
- Service credentials
- Plan
- Connections

Start by viewing the tutorial

Getting started tutorial API reference

Plan

Lite

Upgrade

Credentials

Download Show credentials

API key:

.....

URL:

https://api.eu-gb.text-to-speech.watson.cloud.ibm.com/instances/333

Type here to search

01:04 PM 19-11-2022