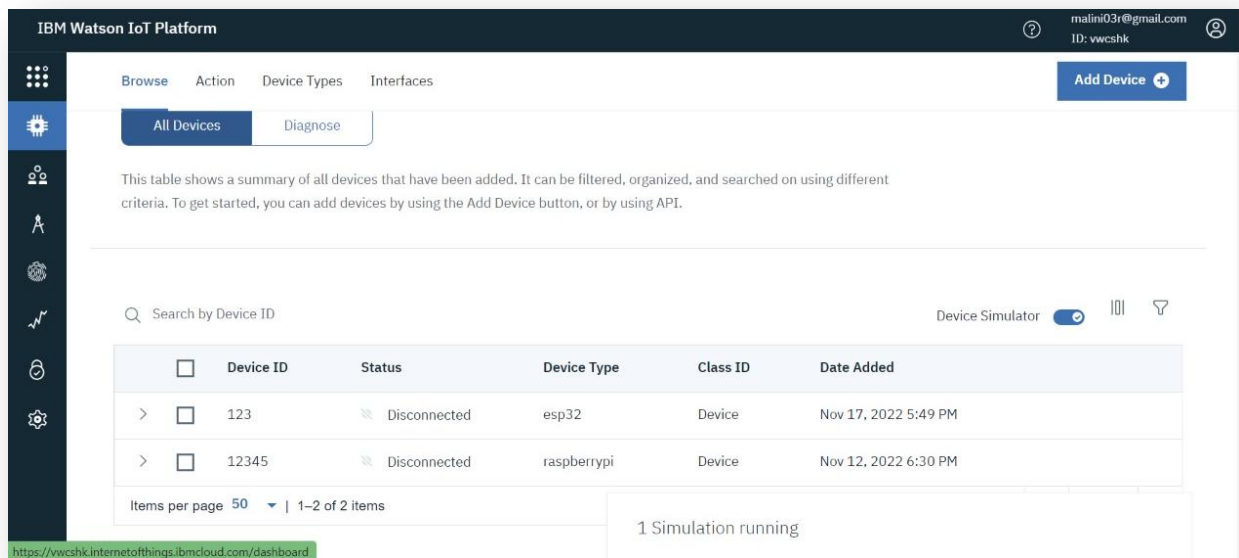


Date	2 November 2022
Team ID	PNT2022TMID54420
Project Name	Project – personal assistance for senior who are self-reliant

SPRINT-1

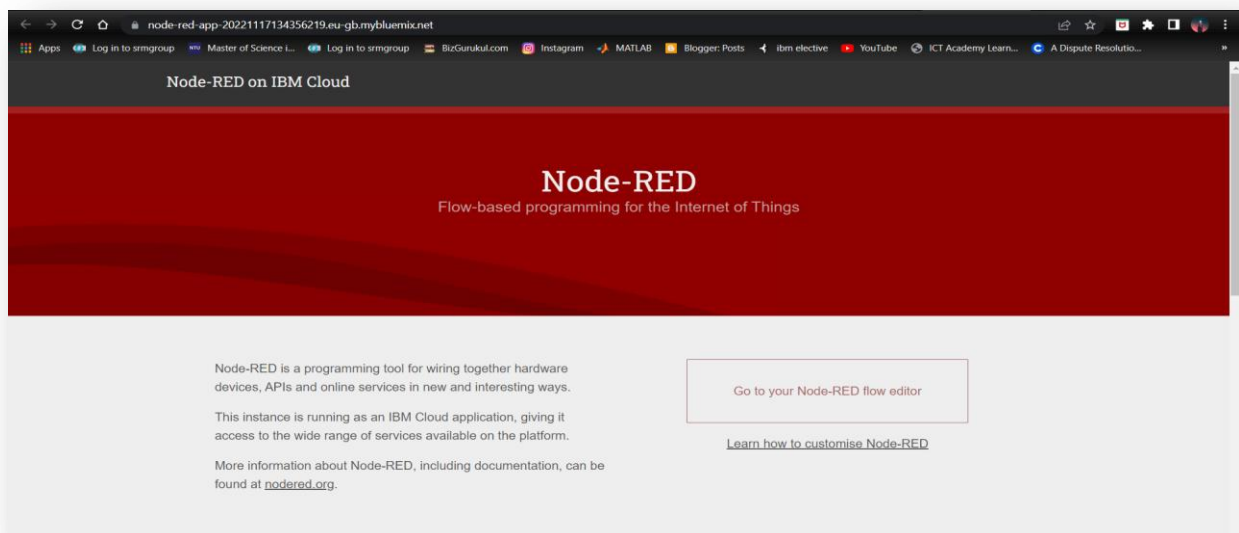
CREATING IBM WATSON IOT PLATFORM & DEVICE:



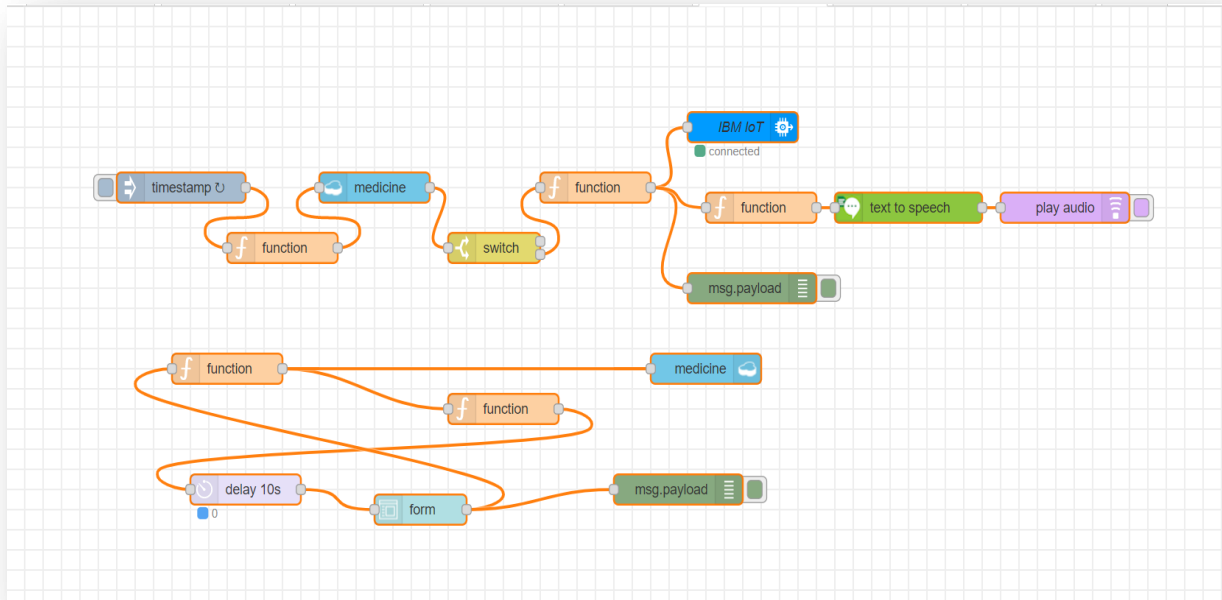
The screenshot shows the IBM Watson IoT Platform dashboard. The top navigation bar includes 'Browse', 'Action', 'Device Types', and 'Interfaces'. A sidebar on the left contains various icons for navigation. The main content area has tabs for 'All Devices' and 'Diagnose'. Below the tabs, there is a search bar and a table of devices. The table has columns for 'Device ID', 'Status', 'Device Type', 'Class ID', and 'Date Added'. Two devices are listed: one with ID 123 and another with ID 12345, both with a status of 'Disconnected'. A 'Device Simulator' toggle is visible on the right. At the bottom, it indicates '1 Simulation running'.

Device ID	Status	Device Type	Class ID	Date Added
123	Disconnected	esp32	Device	Nov 17, 2022 5:49 PM
12345	Disconnected	raspberrypi	Device	Nov 12, 2022 6:30 PM

CREATING NODE-RED SERVICE :



The screenshot shows the Node-RED on IBM Cloud landing page. The page has a dark header with the text 'Node-RED on IBM Cloud'. Below the header, there is a large red banner with the text 'Node-RED' and 'Flow-based programming for the Internet of Things'. The main content area is white and contains a description of Node-RED as a programming tool for wiring together hardware devices, APIs and online services. It also mentions that this instance is running as an IBM Cloud application. A button labeled 'Go to your Node-RED flow editor' is prominently displayed. At the bottom, there is a link to 'Learn how to customise Node-RED' and a reference to the 'nodered.org' website for more information.



CREATE DATABASE IN CLOUDANT DB:

Databases					Database name	Create Database	{ } JSON		
Your Databases									
Name	Size	# of Docs	Partitioned	Actions					
medicinereminder	0.9 KB	0	No						
noderedwxv20221110	37.5 KB	4	No						
simplifiedatabase	13.6 KB	77	No						
simplifiedatase	0.6 KB	0	No						
user	123 bytes	2	No						

Showing 1–5 of 5 databases. Databases per page 20 « 1 »

CREATE TEXT TO SPEECH :

The screenshot displays the IBM Cloud management interface for a 'Text to Speech' resource. The top navigation bar includes the IBM Cloud logo, a search bar, and user information. The left sidebar shows the 'Manage' section with links to 'Getting started', 'Service credentials', 'Plan', and 'Connections'. The main content area is titled 'Text to Speech-dj' and includes a status indicator 'Active' and an 'Add tags' link. Below this, there's a 'Start by viewing the tutorial' section with buttons for 'Getting started tutorial' and 'API reference'. A 'Credentials' section follows, showing fields for 'API key' and 'URL', both with copy icons. On the right, a 'Plan' section indicates the current plan is 'Lite' with an 'Upgrade' button.

IBM Cloud

Search resources and products...

Catalog Manage SANDHIYA VELAYUTH...

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

Manage

- Getting started
- Service credentials
- Plan
- Connections

Start by viewing the tutorial

[Getting started tutorial](#) [API reference](#)

Credentials

[Download](#) [Show credentials](#)

API key:

URL:

Plan

Lite

[Upgrade](#)