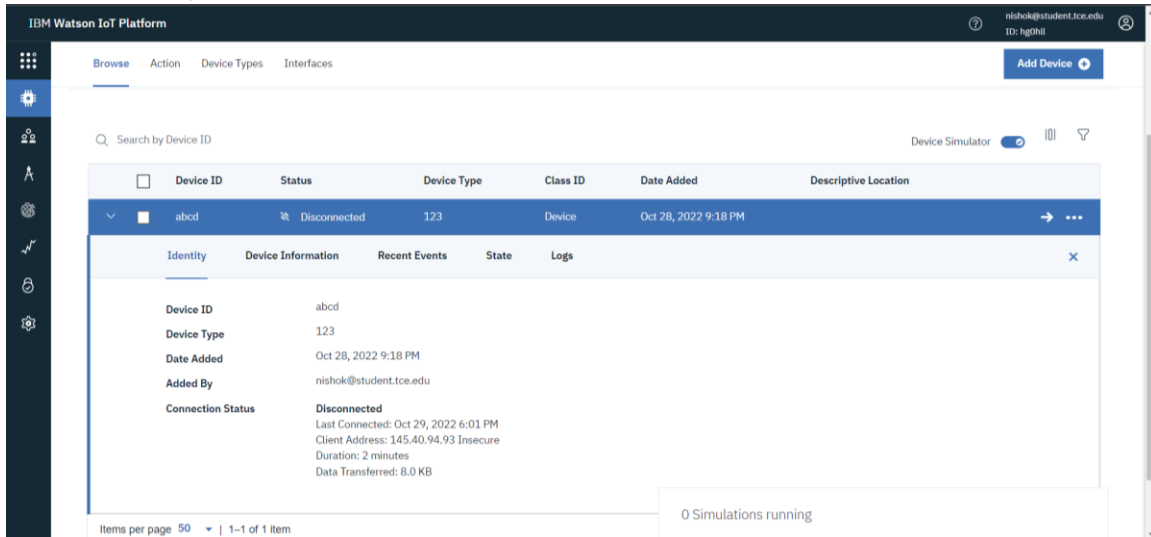


SPRINT - 1

Date	2 November 2022
Team ID	PNT2022TMID45231
Project Name	Personal Assistance for Seniors Who Are Self-Reliant.

1. Creating IBM Watson IOT Platform and device:

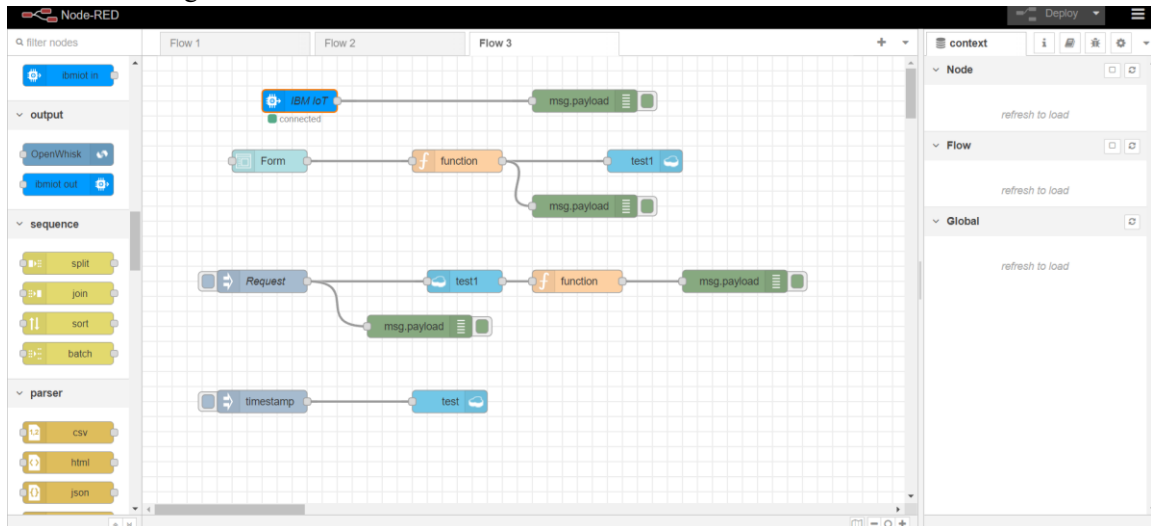


The screenshot shows the IBM Watson IoT Platform interface. The top navigation bar includes 'Browse', 'Action', 'Device Types', and 'Interfaces'. A search bar is present with the text 'Search by Device ID'. The main content area displays a table of devices. The first device listed is 'abcd', which is 'Disconnected'. Below the table, the 'Device Information' tab is selected, showing details for device 'abcd':

- Device ID: abcd
- Device Type: 123
- Date Added: Oct 28, 2022 9:18 PM
- Added By: nishok@student.tce.edu
- Connection Status: Disconnected
- Last Connected: Oct 29, 2022 6:01 PM
- Client Address: 145.40.94.93 Insecure
- Duration: 2 minutes
- Data Transferred: 8.0 KB

At the bottom of the interface, it indicates '0 Simulations running'.

2. Creating Node-RED Service:



3. Creating Text to Speech Service:

The screenshot shows the IBM Cloud console for the Text to Speech service. The interface includes a top navigation bar with 'IBM Cloud', a search bar, and 'Catalog' and 'Manage' tabs. The main content area is titled 'Text to Speech-sv' and shows the service is 'Active'. A sidebar on the left contains links for 'Manage', 'Getting started', 'Service credentials', 'Plan', and 'Connections'. The main area has a 'Start by viewing the tutorial' section with links for 'Getting started tutorial' and 'API reference'. A 'Plan' section shows the 'Lite' plan with an 'Upgrade' button. A 'Credentials' section displays the API key and URL.

IBM Cloud Search resources and products... Catalog Manage

Resource list / Text to Speech-sv Active Add tags

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/...

4. Creating a Database in Cloudant DB:

The screenshot shows the Cloudant Databases console. The interface includes a top navigation bar with 'Databases', a 'Database name' dropdown, 'Create Database', and icons for JSON, a document, and a bell. The main content area is titled 'Your Databases' and contains a table with columns: Name, Size, # of Docs, Partitioned, and Actions. The table lists four databases: 'nishok', 'noderechhhd20221021', 'test', and 'test1'. The 'Actions' column for each database contains icons for 'Add', 'Edit', and 'Delete'. The bottom of the page shows a pagination bar indicating 'Showing 1-4 of 4 databases' and 'Databases per page 20'.

Databases Database name Create Database {} JSON

Your Databases

Name	Size	# of Docs	Partitioned	Actions
nishok	56 bytes	0	No	  
noderechhhd20221021	30.7 KB	4	No	  
test	0 bytes	0	No	  
test1	88 bytes	1	No	  

Showing 1-4 of 4 databases. Databases per page 20 1