

Date	1 <sup>st</sup> November 2022
Team ID	PNT2022TMID24659
Project Name	Personal assistance for Seniors who are self-reliant

# Configuration of IBM cloud services

## 1. IBM WASTON IOT PLATFORM

IBM Watson IoT Platform

210419104103@smartinernz.com  
ID: by18wl

Browse Action Device Types Interfaces

Add Device

### Browse Devices

All Devices Diagnose

This table shows a summary of all devices that have been added. It can be filtered, organized, and searched on using different criteria. To get started, you can add devices by using the Add Device button, or by using API.

Search by Device ID

Device Simulator

Device ID	Status	Device Type	Class ID	Date Added	Descriptive Location
12345	Disconnected	IOT_DEVICE	Device	Nov 6, 2022 10:58 AM	

Identity Device Information **Recent Events** State Logs

The recent events listed show the live stream of data that is coming and going from this device.

Event Value Format Last Received

## 2. NODE RED SERVICE

Node-RED

Deploy

filter nodes

Flow

common

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

function

- function
- switch
- change
- range

### 3. TEXT TO SPEECH SERVICE

IBM Cloud

Search resources and products...

Catalog

Manage

Swathi 210419104103...

Resource list /

Text to Speech-5y

Active

Add tags

Details

Actions...

Manage

Getting started

Service credentials

Plan

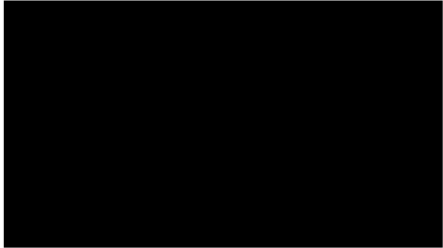
Connections

### Getting started with Text to Speech

Last Updated: 2021-02-02

The IBM Watson™ Text to Speech service converts written text to natural-sounding speech to provide speech-synthesis capabilities for applications. This `curl`-based tutorial can help you get started quickly with the service. The examples show you how to call the service's `POST` and `GET /v1/synthesize` methods to request an audio stream.

**IBM Cloud® only.** Watch the following video for a visual summary of getting started with the Text to Speech service.



### 4. IBM CLOUDANT DB

Databases

Database name

Create Database

{ } JSON

Your Databases

Name	Size	# of Docs	Partitioned	Actions
iot_device_db	2.3 KB	13	No	
iot_testing_db	134.7 KB	768	No	
medicine_details	53 bytes	3	No	
noderedxyoqz20221105	33.4 KB	4	No	

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