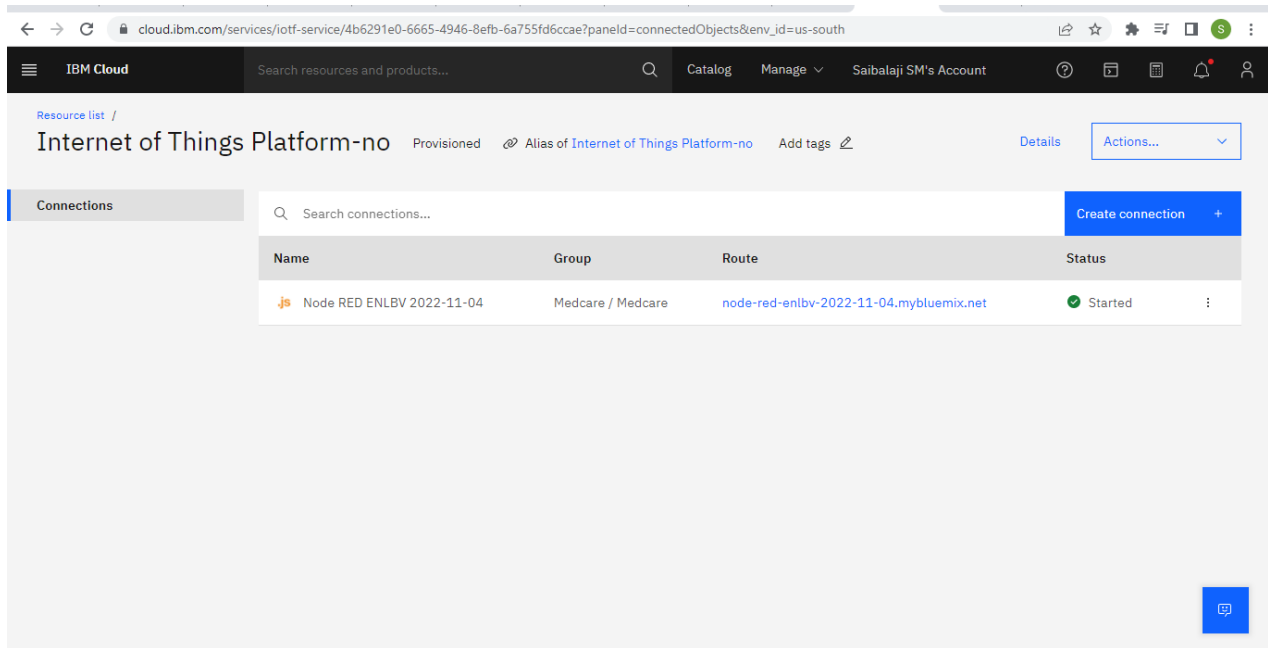


# CREATE AND CONFIGURE IBM CLOUD SERVICES

**Team id:** PNT2022TMID42603

**Project title:** Personal Assistance for seniors who are Self-reliant

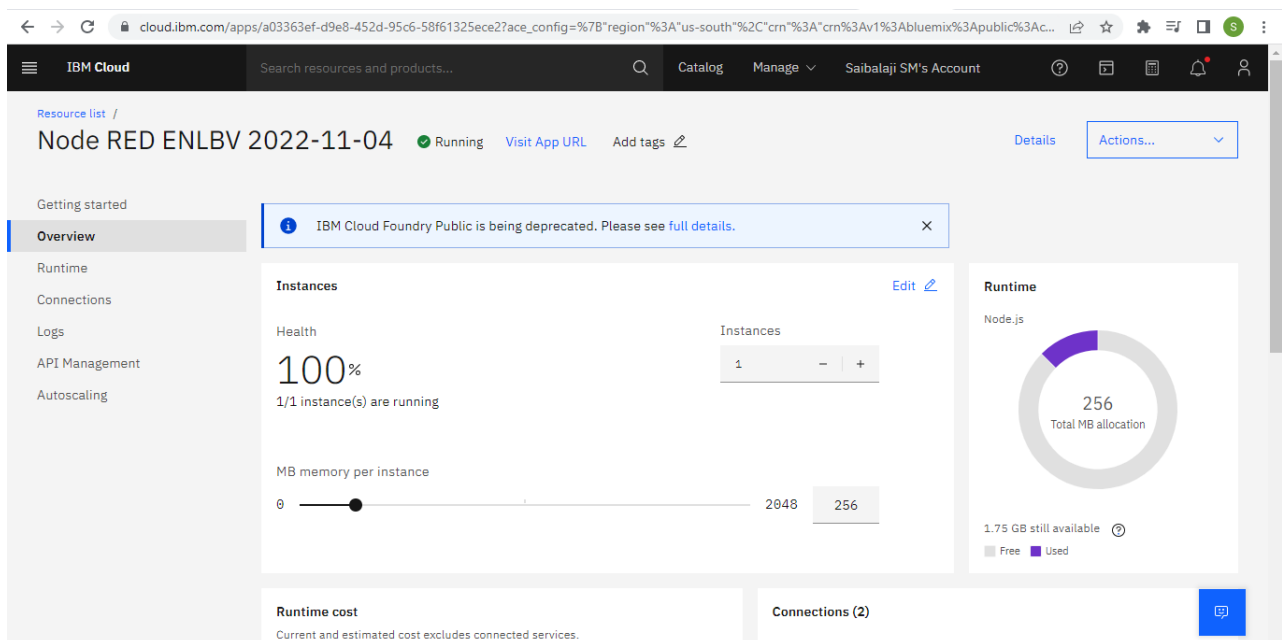
## 1.CREATE IBM WATSON IOT PLATFORM & DEVICE:



The screenshot shows the IBM Cloud IoT Platform 'Connections' page. The breadcrumb trail is 'Resource list / Internet of Things Platform-no'. The page has a 'Provisioned' status and an alias 'Internet of Things Platform-no'. A search bar for connections is at the top. A table lists one connection: 'Node RED ENLBV 2022-11-04' in the 'Medcare / Medcare' group, with route 'node-red-enlbv-2022-11-04.mybluemix.net' and status 'Started'. A 'Create connection' button is in the top right.

| Name                      | Group             | Route                                   | Status  |
|---------------------------|-------------------|-----------------------------------------|---------|
| Node RED ENLBV 2022-11-04 | Medcare / Medcare | node-red-enlbv-2022-11-04.mybluemix.net | Started |

## 2.CREATE NODE RED SERVICE:



The screenshot shows the IBM Cloud Node RED service overview. The resource is 'Node RED ENLBV 2022-11-04' with a 'Running' status. A notification states 'IBM Cloud Foundry Public is being deprecated'. The 'Instances' section shows 100% health and 1 instance running. A slider for 'MB memory per instance' is set to 256. The 'Runtime' section shows a donut chart for 'Node.js' with 256 MB total allocation and 1.75 GB still available. The 'Runtime cost' section is partially visible.

**Instances**

Health: 100%

1/1 instance(s) are running

MB memory per instance: 0 to 2048 (set to 256)

**Runtime**

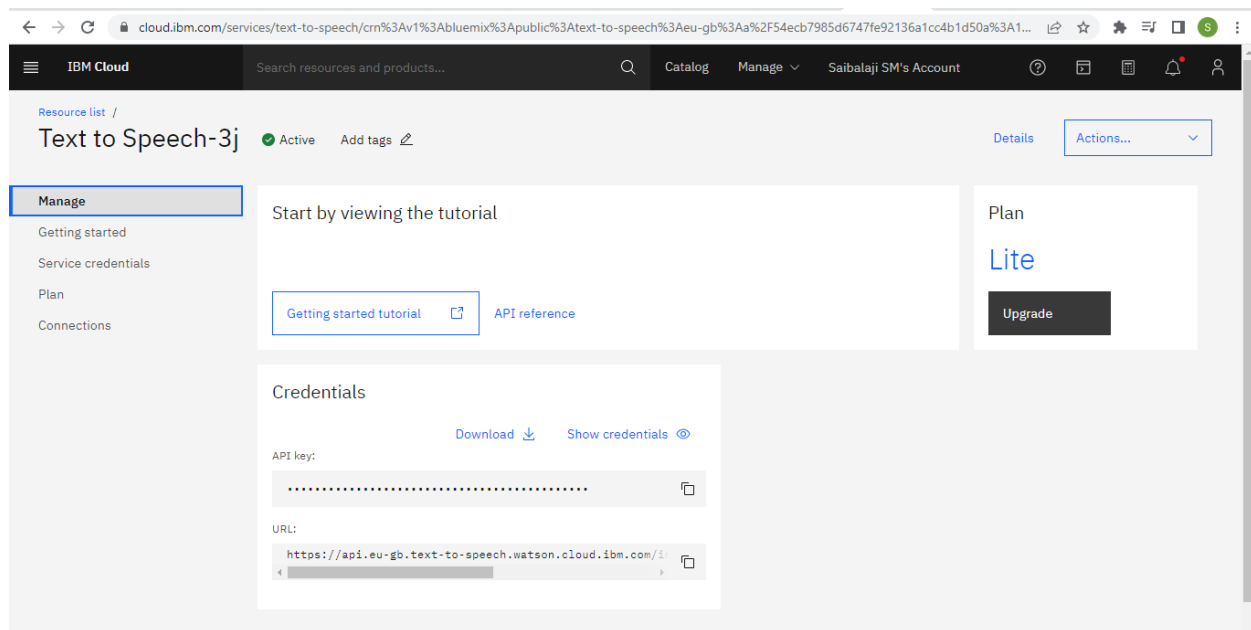
Node.js

256 Total MB allocation

1.75 GB still available

Free Used

### 3.CREATE TEXT TO SPEECH SERVICE:



Resource list / Text to Speech-3j 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](#)

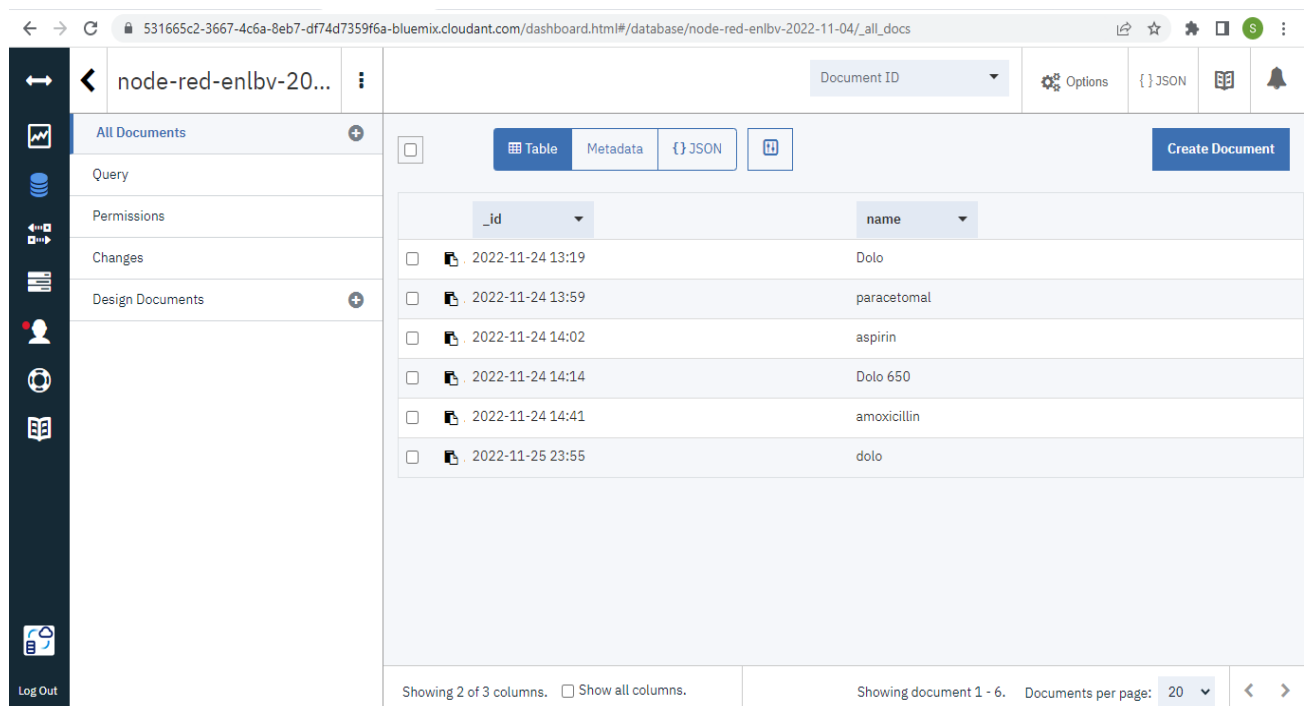
API key:

.....

URL:

<https://api.eu-gb.text-to-speech.watson.cloud.ibm.com/>

### 4.CREATE A DATABASE IN CLOUDANT DB:



531665c2-3667-4c6a-8eb7-df74d7359f6a-blumix.cloudant.com/dashboard.html#/database/node-red-enlbv-2022-11-04/\_all\_docs

node-red-enlbv-20... Document ID Options { } JSON Create Document

**All Documents**

Query

Permissions

Changes

Design Documents

| <input type="checkbox"/> | _id              | name        |
|--------------------------|------------------|-------------|
| <input type="checkbox"/> | 2022-11-24 13:19 | Dolo        |
| <input type="checkbox"/> | 2022-11-24 13:59 | paracetomal |
| <input type="checkbox"/> | 2022-11-24 14:02 | aspirin     |
| <input type="checkbox"/> | 2022-11-24 14:14 | Dolo 650    |
| <input type="checkbox"/> | 2022-11-24 14:41 | amoxicillin |
| <input type="checkbox"/> | 2022-11-25 23:55 | dolo        |

Showing 2 of 3 columns. ☐ Show all columns.

Showing document 1 - 6. Documents per page: 20