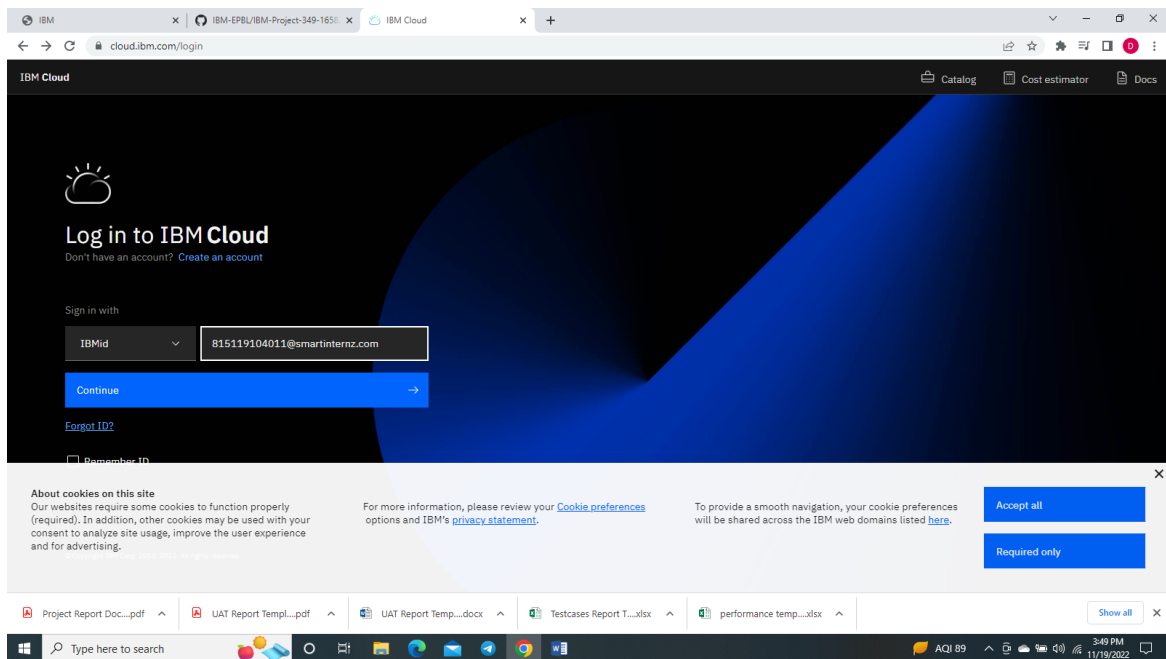


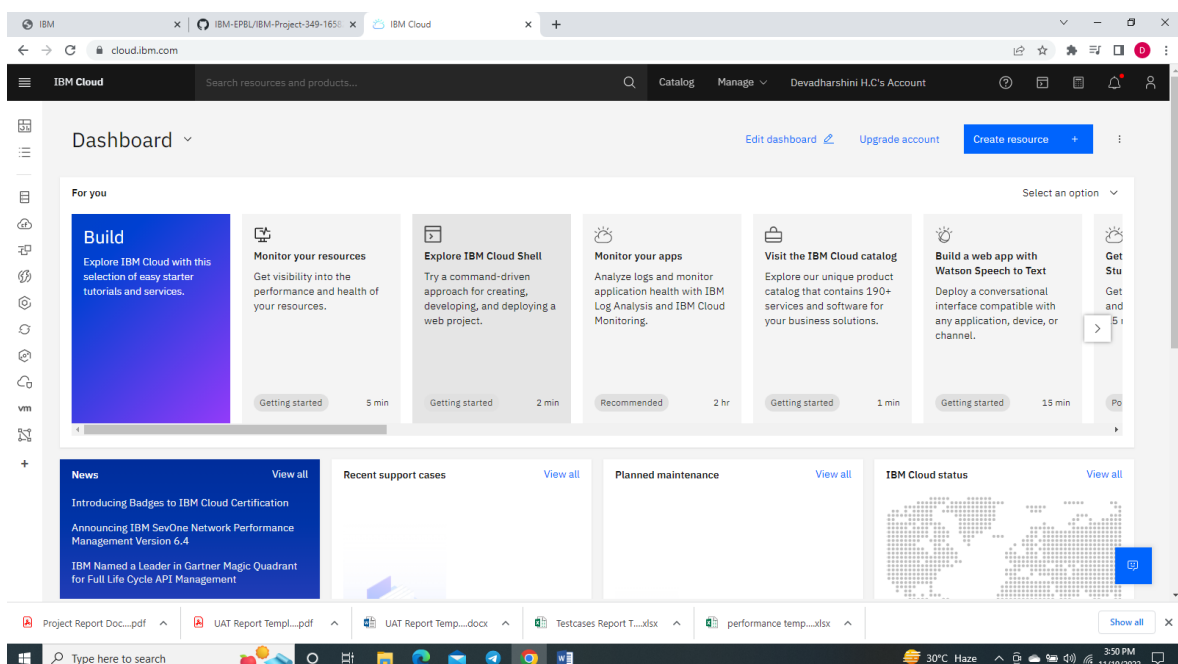
# Prerequisites

Date	14 October 2022
Team ID	PNT2022TMID46119
Project Name	IOT BASED SAFETY GADGETS FOR CHILD SAFETY MONITORING AND NOTIFICATIONS

## IBM Cloud Login



## IBM Cloud Dashboard



# IBM Cloud Services

- IBM Watson IoT Platform
- Node-RED Service
- Cloudant DB

## IBM Watson IoT Platform

### Launch IBM Watson IoT Platform

Resource list / Internet of Things Platform-lw Active Add tags Details Actions...

**Manage**

- Plan
- Connections

**Let's get started with IBM Watson IoT Platform**

Securely connect, control, and manage devices. Quickly build IoT applications that analyze data from the physical world.

[Launch](#) [Docs](#)

**Ready for the next level?**

**IBM Watson IoT Platform Journey**

- ☒ **Lite**  
The Lite service plan provides a lightweight development environment to get you started with the connectivity capabilities of Watson IoT Platform.  
• Free
- ☐ **Non-Production**  
The Non-Production service plan is a full-featured, fully-integrated offering that enables you to explore Watson IoT Platform to see how the service can fit into your IoT environment.  
• Starts at \$500 per month
- ☐ **Production**  
The Production service is a fully managed SaaS offering that enables you to manage and analyze enterprise IoT data.  
• Includes IBM Service & Support

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## IBM Watson IoT Platform

IBM Watson IoT Platform 815119104011@emartinternz.com ID: 94kxde [Add Device](#)

**Browse** Action Device Types Interfaces

### 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.

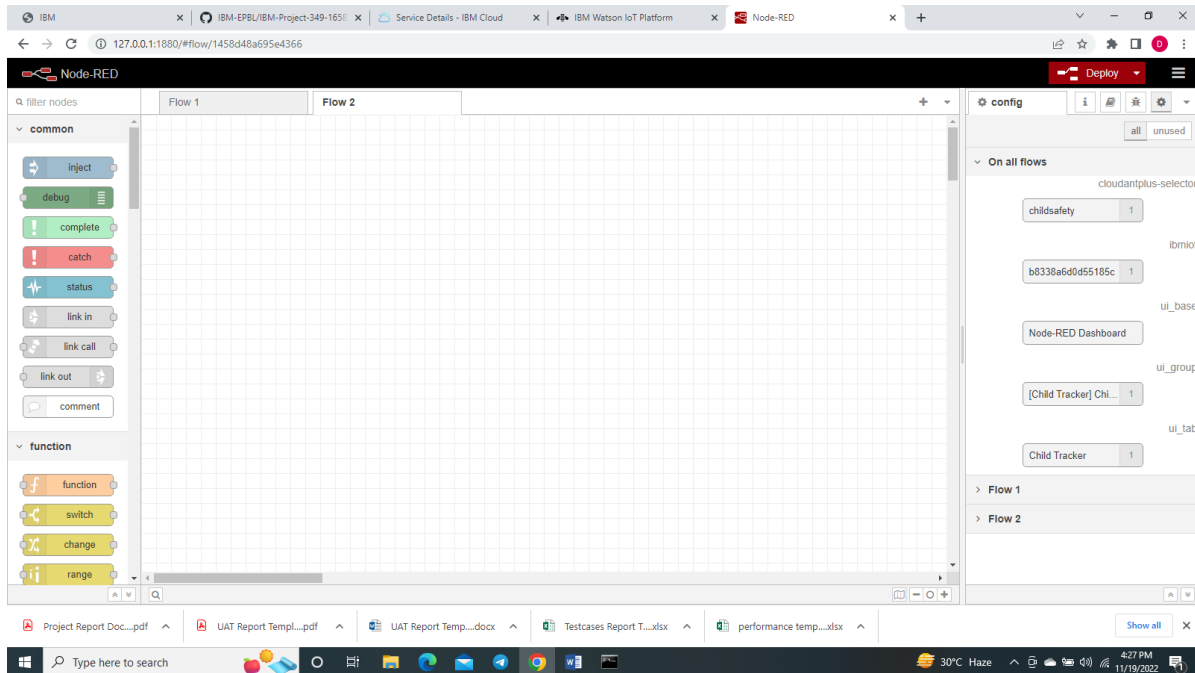
Search by Device ID Device Simulator Filter

<input type="checkbox"/>	Device ID	Status	Device Type	Class ID	Date Added	Descriptive Location	Added By
> <input type="checkbox"/>	Device_1	Disconnected	Safety_Device	Device	Nov 10, 2022 7:53 PM		815119104011@emartinternz.com

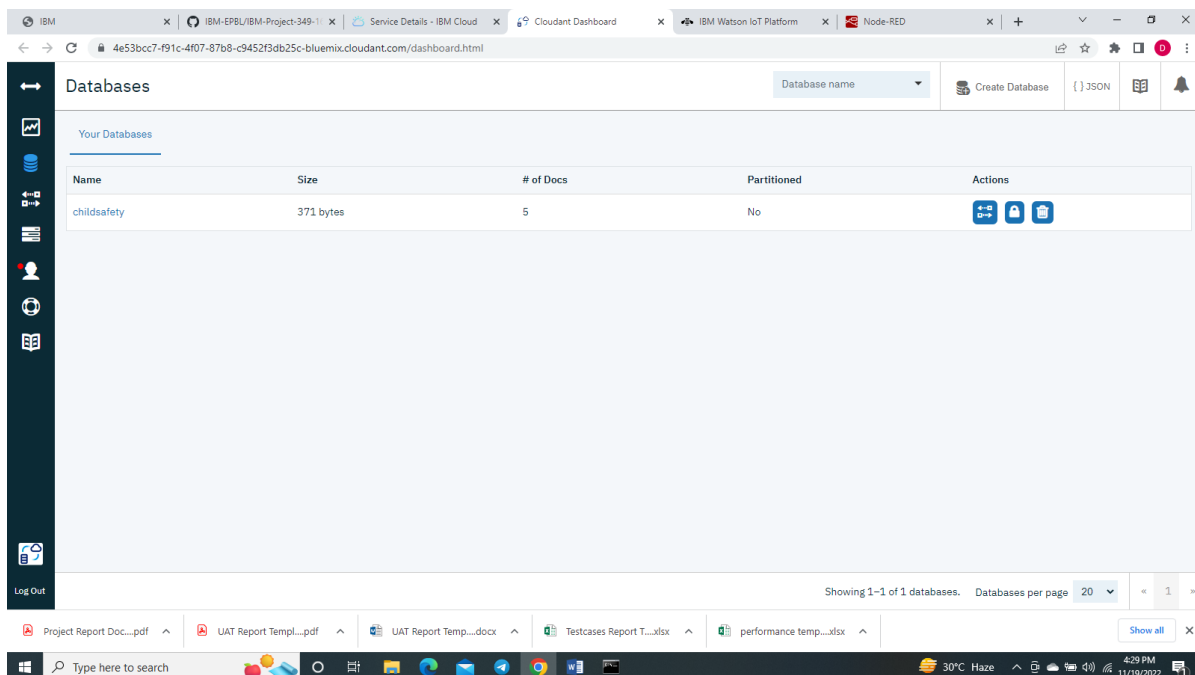
Items per page 50 | 1-1 of 1 item 1 of 1 page [<](#) [1](#) [>](#)

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# Node-RED Service



# Cloudant DB



# Software

## Install the Python IDLE

