

**GOVERNMENT COLLEGE OF ENGINEERING  
CHETTIKARAI, DHARMAPURI**



## **Safety Gadget for Child Safety Monitoring and Notification**

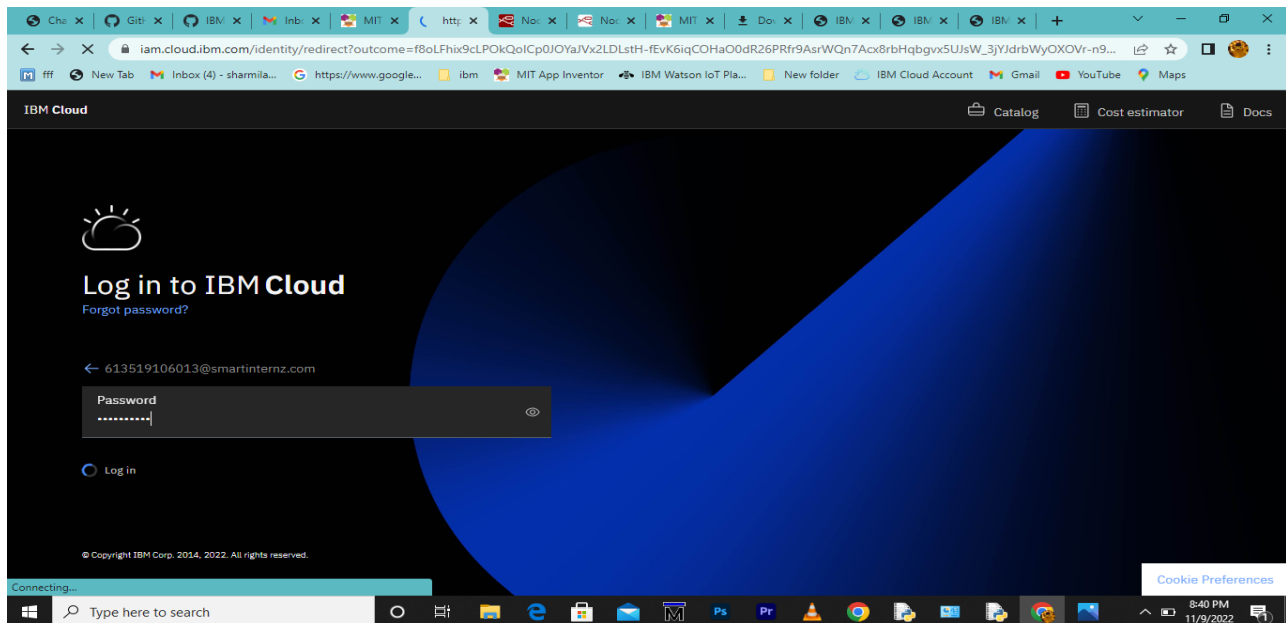
**IBM NALAIYATHIRAN**

### **Prerequisites**

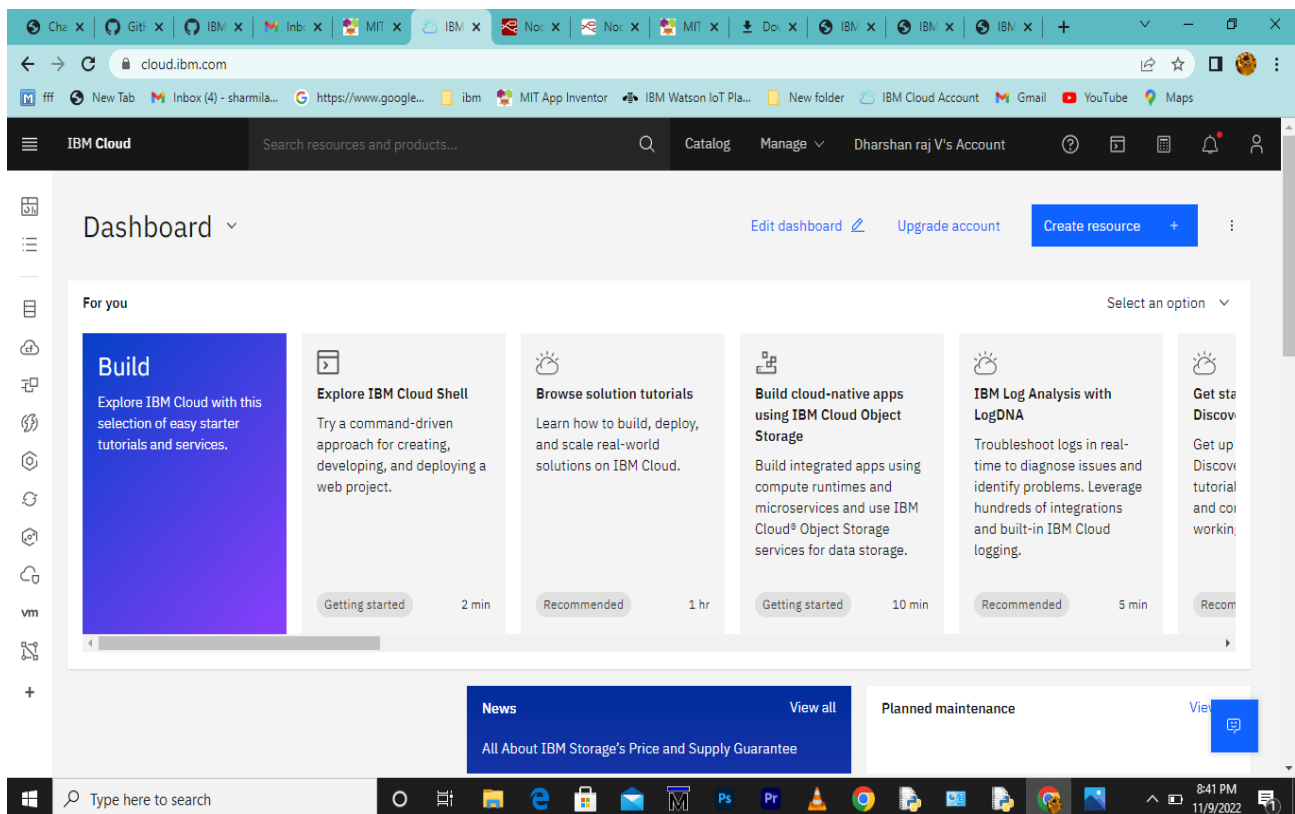
<b>TITLE</b>	IOT based child safety gadget for child safety monitoring and notification
<b>DOMAIN NAME</b>	INTERNET OF THINGS
<b>TEAM ID</b>	PNT2022TMID41271
<b>TEAM LEADERNAME</b>	Dharshanraj V
<b>TEAM MEMBER NAME</b>	Chinnan S Keerthiprasath S Koushik R P
<b>MENTOR NAME</b>	Dr. DINESH G

# IBM WATSON IOT PLATFORM :

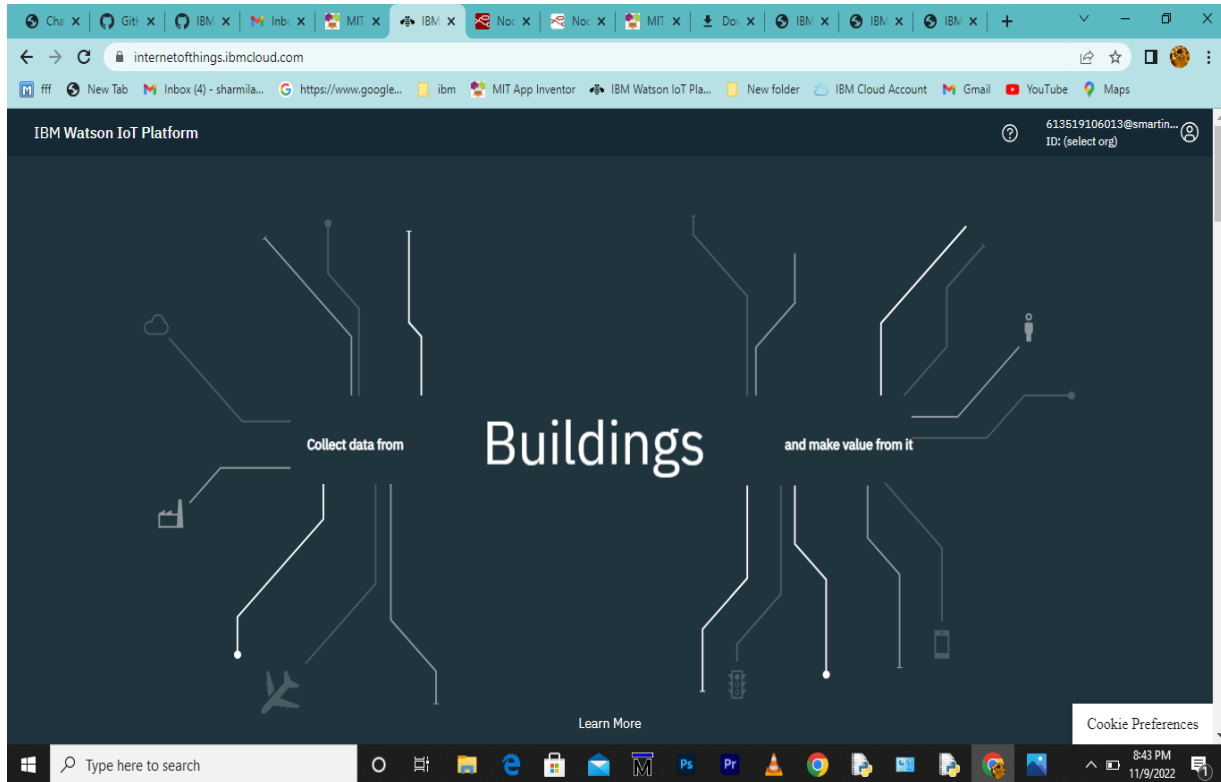
## Log in to IBM cloud



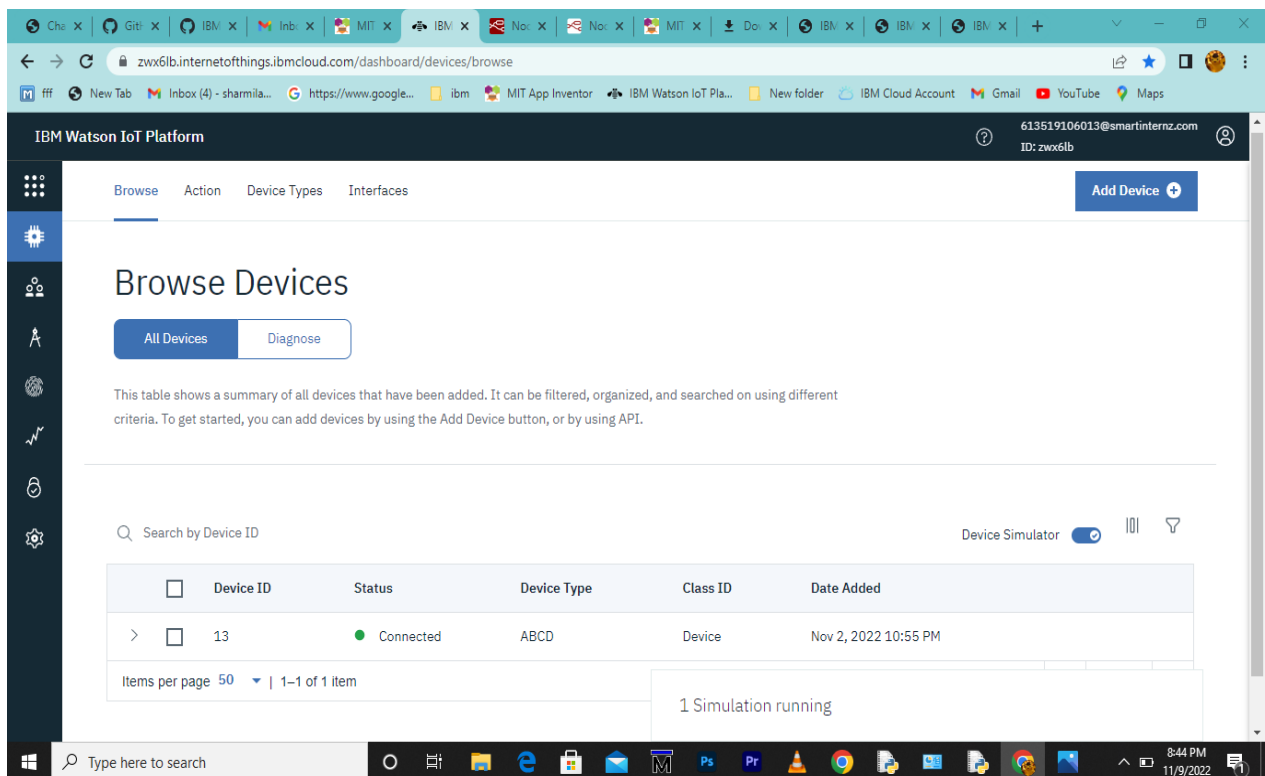
## Dashboard



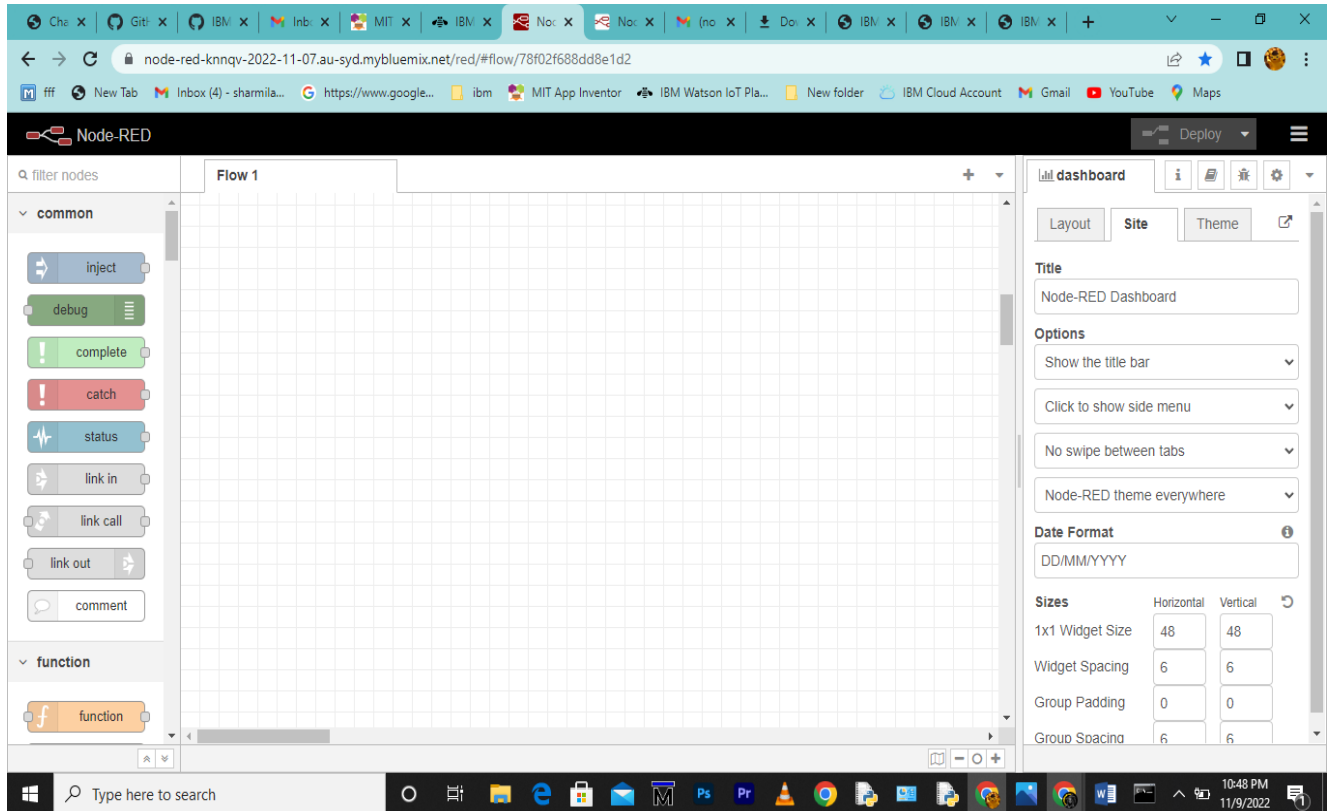
# Create the IBM Watson IoT Platform



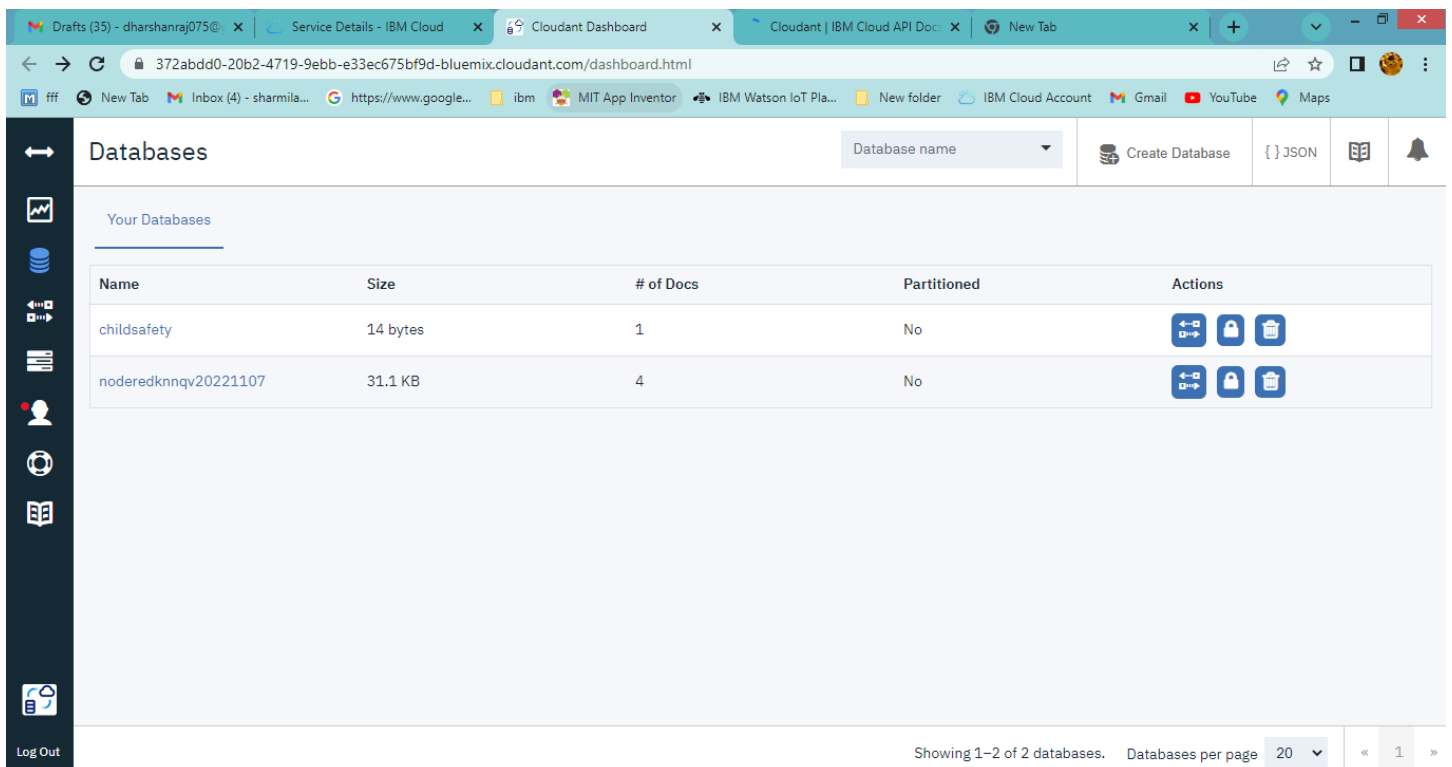
## Create the device



# NODE-RED :



# IBM CLOUDANT DB :



childsafety

Document ID

Options

{ } JSON

Create Document

id	key	value
ac51ab89eab166419574f3b85cfdacd	ac51ab89eab166419574f3b85cfdacd	{ "rev": "1-4dbd80ab6e655d7ba1af92..." }

Showing document 1 - 1. Documents per page: 20

# MIT APP INVENTOR :

## Welcome screen

User Interface

Phone size (505,320)

VerticalArrangement1

Clock1

AboutScreen

AccentColor

Default

AlignHorizontal

Center : 3

AlignVertical

Center : 2

AppName

Abc

BackgroundColor

Default

BackgroundImage

10e812f4-d667-4374-b5a4-

BigDefaultText

BlocksToolkit

All

CloseScreenAnimation

Default

DefaultFileScope

App

HighContrast

Icon

100-attribution-outline.gif

Media

01.jpg

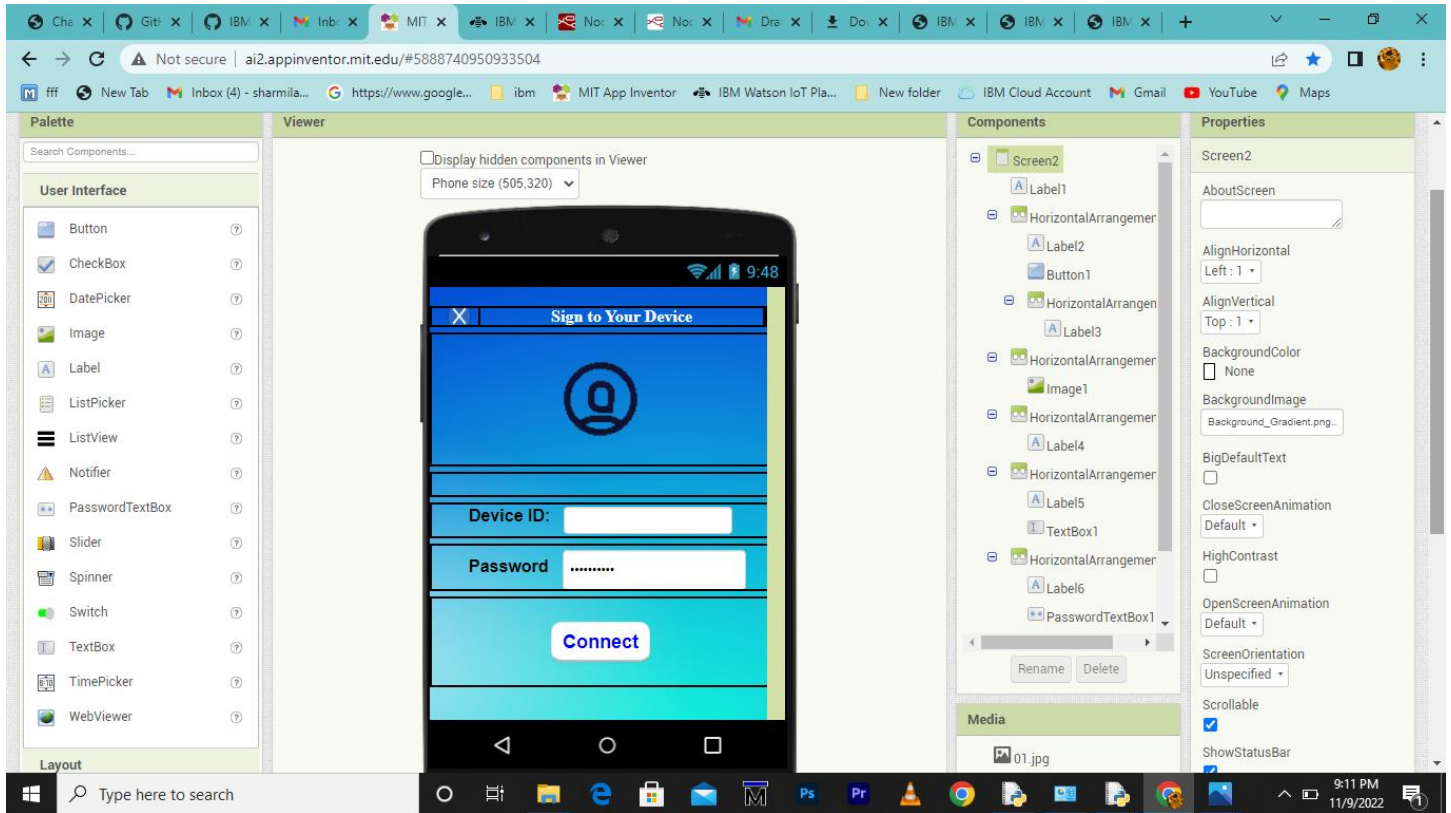
04.jpg

1667924718239.jpg

Non-visible components

9:04 PM 11/9/2022

# Log in Screen



# Home Screen :

