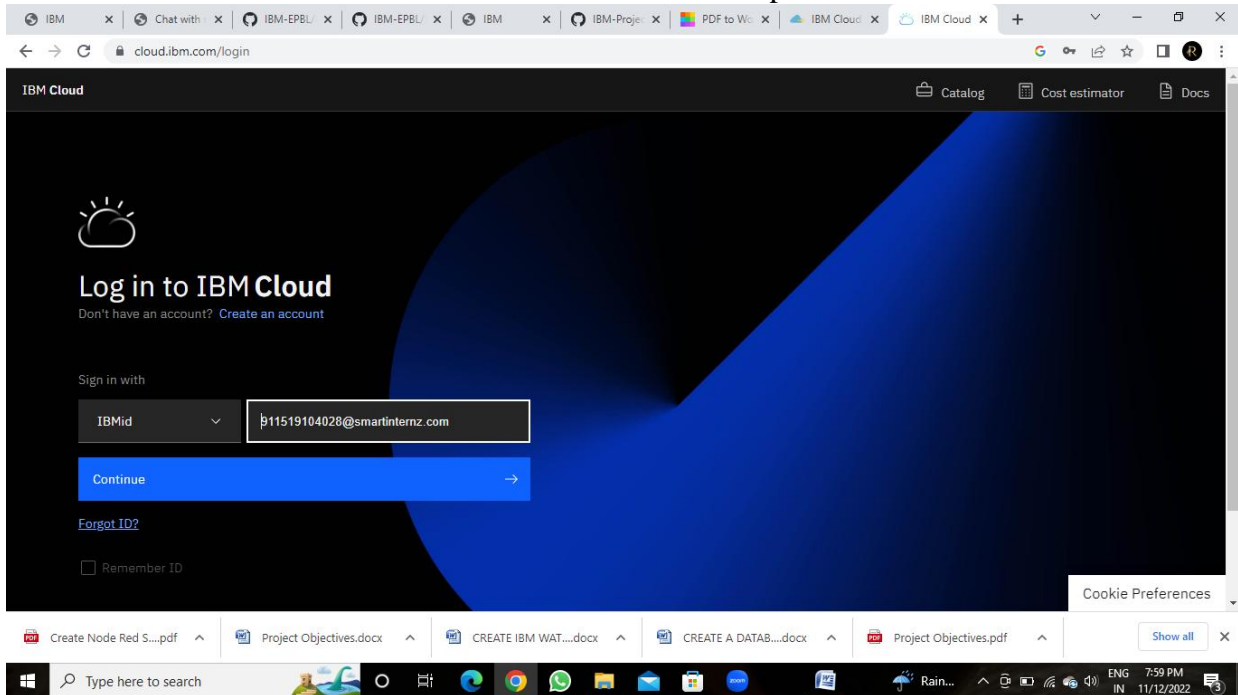


## CREATE A DATABASE IN CLOUDANT DB

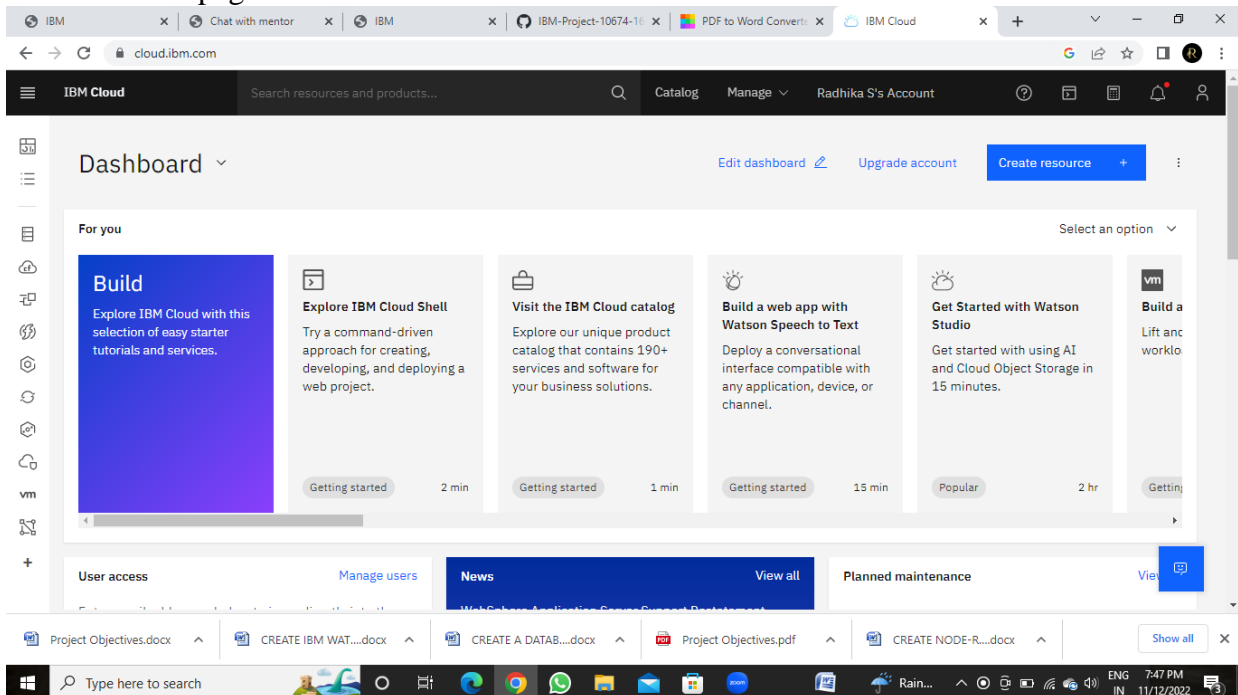
Date	26-10-2022
Team ID	PNT2022TMID47674
Project Name	Project - IOT based safety gadget for child safety monitoring and notification
Maximum Marks	4 Marks

### STEPS:

1. First create an IBM cloud account with IBMid and password



2. Home page of IBM cloud



### 3. Click on the catalog on the top. Search for CLOUDANT

IBM Cloud | Search resources and products... | Catalog | Manage | Radhika S's Account | Sell on IBM Cloud | Catalog settings

## Catalog

Search the catalog...

Category ^ Viewing 206 products | Alphabetically | [Grid View] [List View]

- Recommended products (6)
- Compute (30)
- Containers (9)
- Networking (30)
- Storage (20)
- AI / Machine Learning (17)

### Analytics Engine

By IBM

Submit your Apache Spark applications as needed and customize the Spark runtimes to

### AnonTech ViziVault Platform

By Anon Technology, Inc.

Manage personal information as-a-service safely, securely, and in compliance with data

### API Connect

By IBM

An enterprise-grade platform for creating, securing, managing, sharing, monetizing, and

Project Objectives.docx | CREATE IBM WAT....docx | CREATE A DATAB....docx | Project Objectives.pdf | CREATE NODE-R....docx | Show all

Type here to search | Rain... | ENG IN 7:48 PM 11/12/2022

### 4. Chose the “Lite Version” and clicked on “Create”

IBM Cloud | Search resources and products... | Catalog | Manage | Radhika S's Account | Summary

Get started on Cloudant with 600 USD in cloud credits. Apply code CLOUDANTFREE600 to get started now.

Catalog / Services /

## Cloudant

A scalable JSON document database for web, mobile, IoT, and serverless applications.

Create | About

Select an offering

### Cloudant

IBM Cloudant is a fully managed JSON document database that offers independent serverless scaling of throughput capacity and storage.

Lite plan available

### Cloudant Lite

20 Reads/sec  
10 Writes/sec  
5 Global Queries/sec  
1 GB Storage

Free  
Free  
Free  
Included

Create

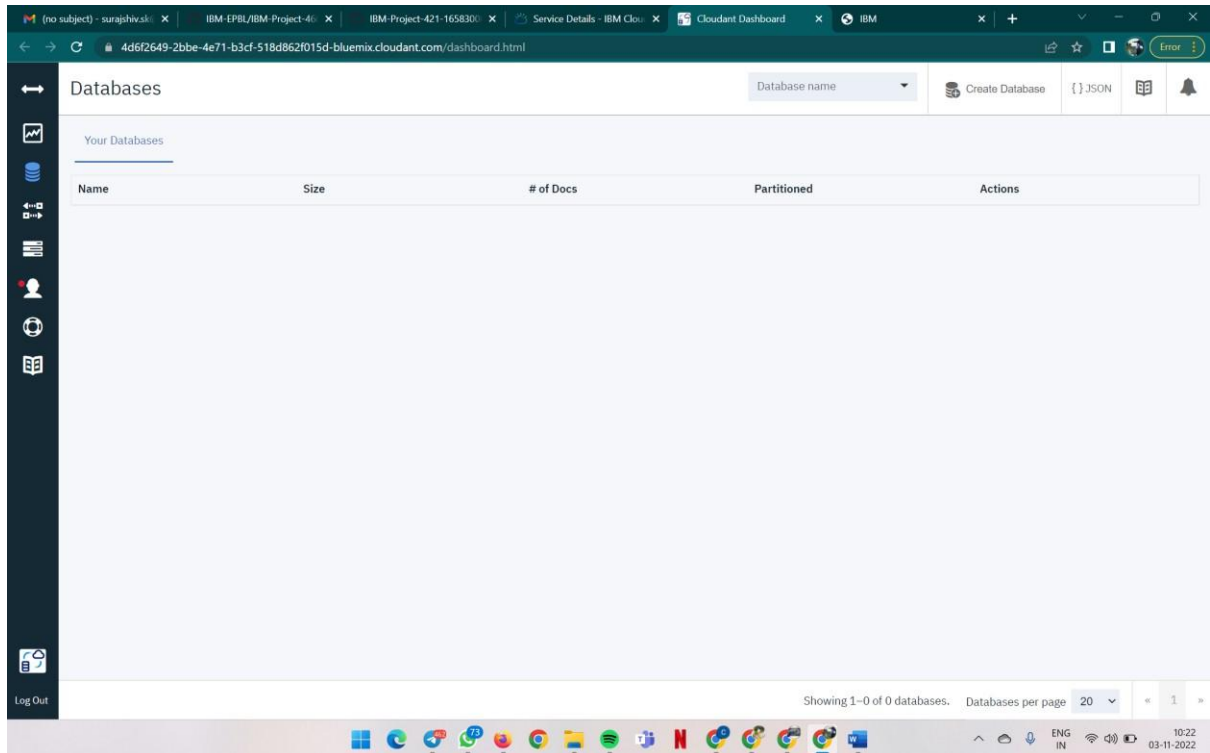
Add to estimate

Project Objectives.docx | CREATE IBM WAT....docx | CREATE A DATAB....docx | Project Objectives.pdf | CREATE NODE-R....docx | Show all

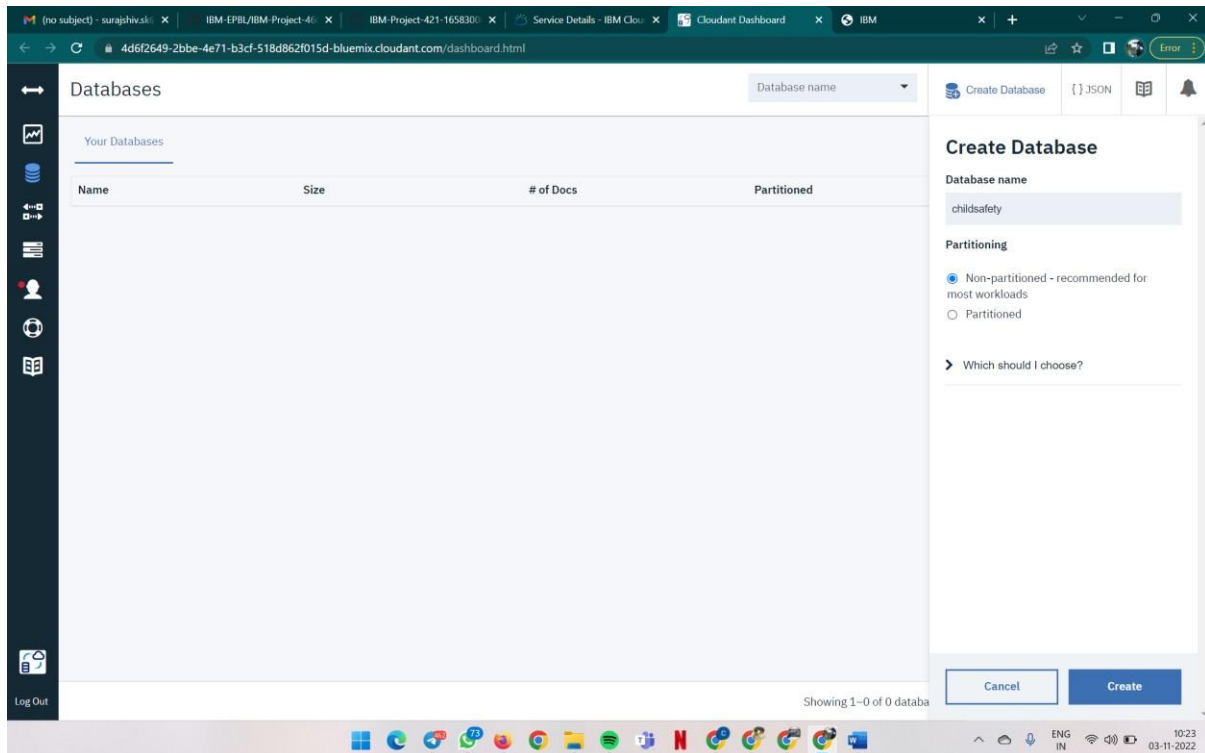
Type here to search | Rain... | ENG IN 7:49 PM 11/12/2022

5. The Cloudant database resource was created successfully

6. Click on Launch Dashboard



7. Click on “Create Database”. Enter “CHILDSAFETY” as the database name and the “Non-partitioned” option



8. The database “CHILDSAFETY” was created successfully

