

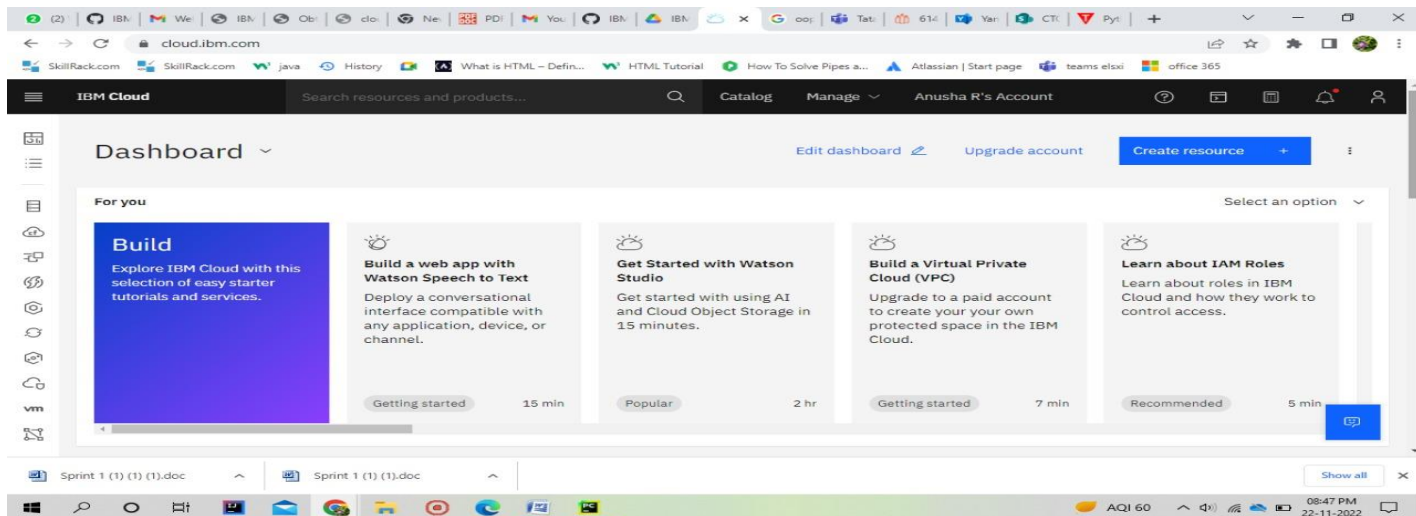
Create A Database In Cloudant DB

Date	12.11.2022
Team ID	PNT2022TMID14780
Project Name	Project -IOT based smart Crops protection system.

To create a database in Cloudant DB to store location data

Steps:

1. Login to IBM Cloud account
2. Click“ Create Resource+”button
- 3.Search for “Cloudant””
- 4.Choose the“ Lite Version”
- 5.Click on “ Create”
6. The Cloudant database resource created
7. Click on launch dashboard



Authentication method ⓘ

IAM

Plan

Lite

Full functionality for development and evaluation with a set capacity. Only one Lite plan instance per account.

Free - Only in multi-tenant

Standard

Granular control over provisioned throughput capacity allocated. Billing prorated hourly.

Starting at \$75.00/month

Capacity

20 Reads
per second

10 Writes
per second

5 Queries
per second

1 GB Storage
included

Cost calculator

Summary

1 Cloudant Lite

20 Reads/sec

10 Writes/sec

5 Global Queries/sec

1 GB Storage

Free

Free

Free

Included

Create

Add to estimate



IBM Cloud

Search resources and products...

Q

Catalog

Manage

Vigneshwaran D

?

Resource list /

Cloudant-9e

Active

Add tags

Details

Actions...

Manage

Overview

Capacity

Docs

Launch Dashboard

Service credentials

Plan

Connections

Deployment details

CRN

crm:v1:bluemix:public:cloudantnosqldb:eu-gb:a/80ad3cd9b9ec4cee9e023e6c0712dd01:9400fd9c-0d4c-41e8-9add-47f74c316e2a::

Location

London

External endpoint

<https://466e7f40-3b9a-4b10-a2fe-9f70a35a57b4-bluemix.cloudant.com>

External endpoint (preferred)

<https://466e7f40-3b9a-4b10-a2fe-9f70a35a57b4-bluemix.cloudantnosqldb.appdomain.cloud>

Authentication methods

IBM Cloud IAM

Activity Tracker event types

Management

Save

Databases

Database name

Create Database

{ } JSON

Your Databases

Name	Size	# of Docs	Partitioned	Actions
vigneshwaran	0 bytes	0	No	<div></div>

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

