

## PROJECT DEVELOPMENT PHASE

### Sprint-3 Cloudant DB

Date	7 November 2022
Team ID	PNT2022TMID38777
Project Name	Intelligent vehicle damage assessment & cost estimator for insurance companies.
Maximum Marks	8 Marks

**Register & Login to IBM Cloud:**

**Create Service Instance:**

**Step-1:**

The screenshot displays the IBM Cloud dashboard interface. At the top, there's a navigation bar with the IBM Cloud logo, a search bar, and links for Catalog, Manage, and the user's account (Ranjitha R's Account). Below the navigation bar, the main content area is titled 'Dashboard' and features a 'Create resource' button. The dashboard is divided into several sections: 'For you' (highlighted in blue) with cards for 'Build', 'Build a web app with Watson Speech to Text', 'Build a Virtual Private Cloud (VPC)', 'Get Started with Watson Studio', 'Get started with Watson Discovery', and 'IBM Watson Catalog'. Each card includes a brief description, a 'Getting started' button, and a time estimate. Below the 'For you' section, there are three more cards: 'User access' (with a 'Manage users' link), 'News' (with a 'View all' link), and 'Planned maintenance' (with a 'View all' link). The bottom of the dashboard shows a Windows taskbar with various application icons and system information like temperature (26°C) and time (06:43 PM, 13-11-2022).

## Step-2:

The screenshot shows the IBM Cloud Catalog interface. The search bar at the top left contains the text 'db2'. Below the search bar, a dropdown menu displays the following results:

- Db2
- Db2 Warehouse
- SAP NetWeaver(ABAP stack) with DB2 standard system

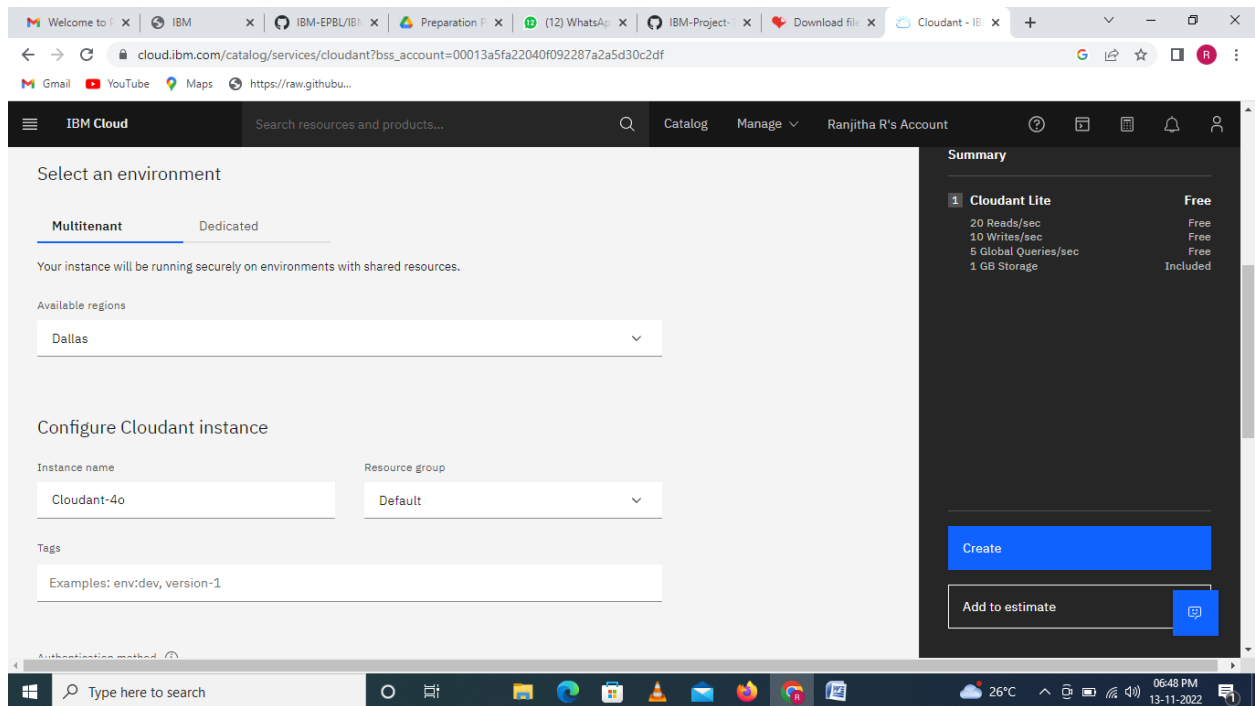
The main catalog area displays several service cards, including 'Analytics Engine', 'AnonTech ViziVault Platform', and 'API Connect'. The left sidebar shows a list of categories: Containers (9), Networking (30), Storage (20), AI / Machine Learning (17), and Analytics (10).

## Step-3:

The screenshot shows the 'Create' form for the 'Db2' service in the IBM Cloud Catalog. The form is titled 'A fully managed, highly-performant relational data store running the enterprise-class Db2 database engine.' and includes the following sections:

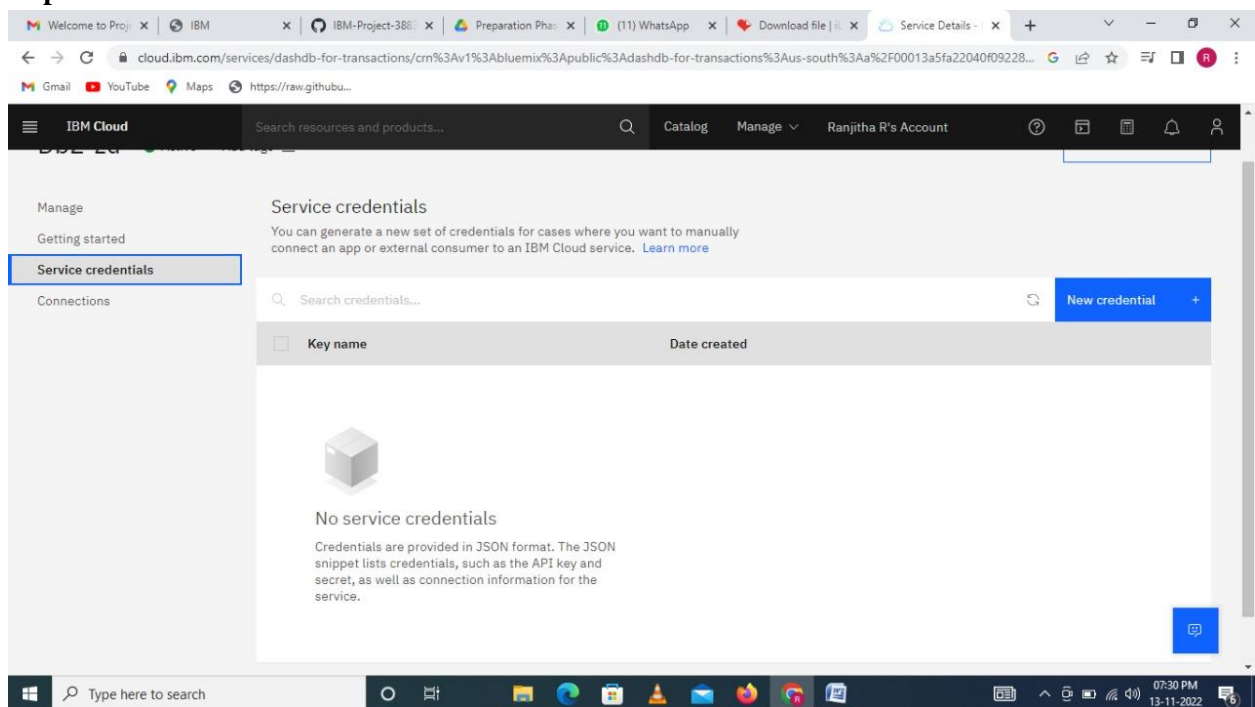
- Create** (selected) and **About** tabs.
- Type**: Service
- Provider**: IBM
- Last updated**: 11/10/2022
- Category**: Databases
- Compliance**: EU Supported, HIPAA Enabled, IAM-enabled
- Location**: Sydney, Frankfurt, London, Dallas, Sao Paulo, Toronto
- Select a location**: Dallas (us-south)
- Select a pricing plan**: Displayed prices do not include tax. Monthly prices shown are for country or location: [United States](#)
- Plan**: Lite
- Features**: 200 MB of data storage, 5 simultaneous connections, Shared multitenant system
- Pricing**: Free
- Summary**: Db2, Location: Dallas, Plan: Lite, Service name: Db2-jp, Resource group: Default
- License**: I have read and agree to the following license agreements: [Terms](#)
- Create** button
- Add to estimate** button

## Step-4:

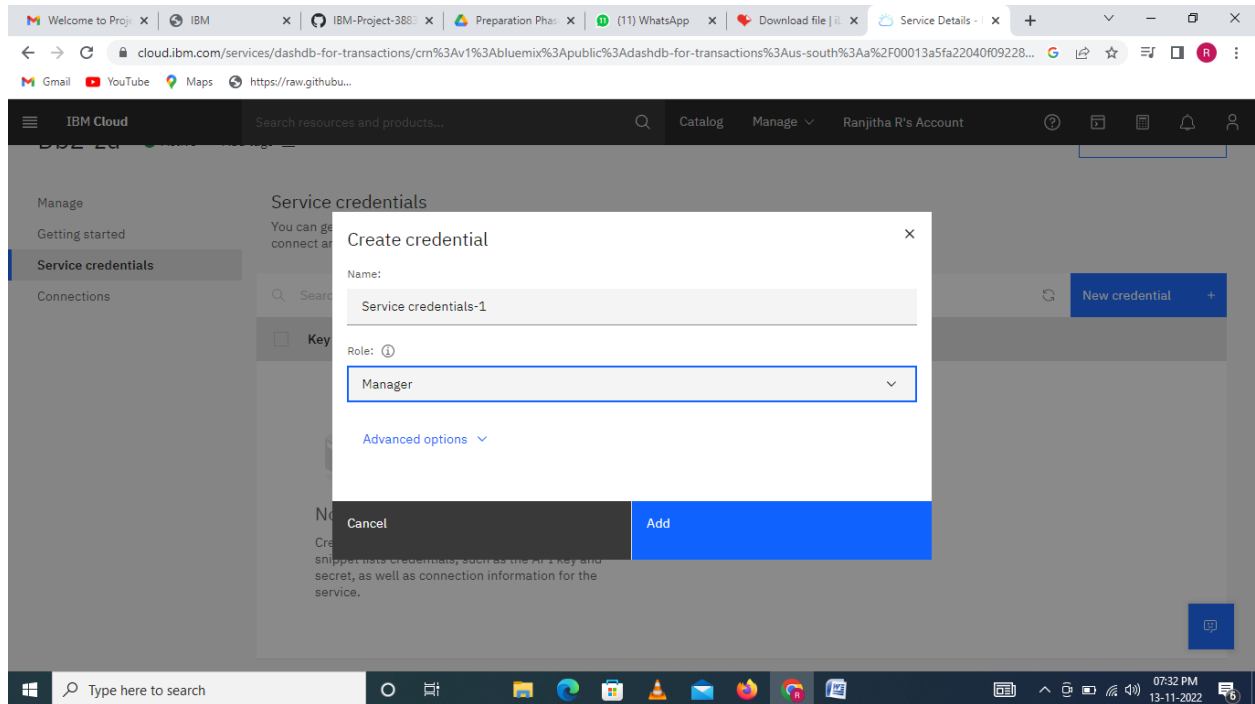


## Creating Service Credentials:

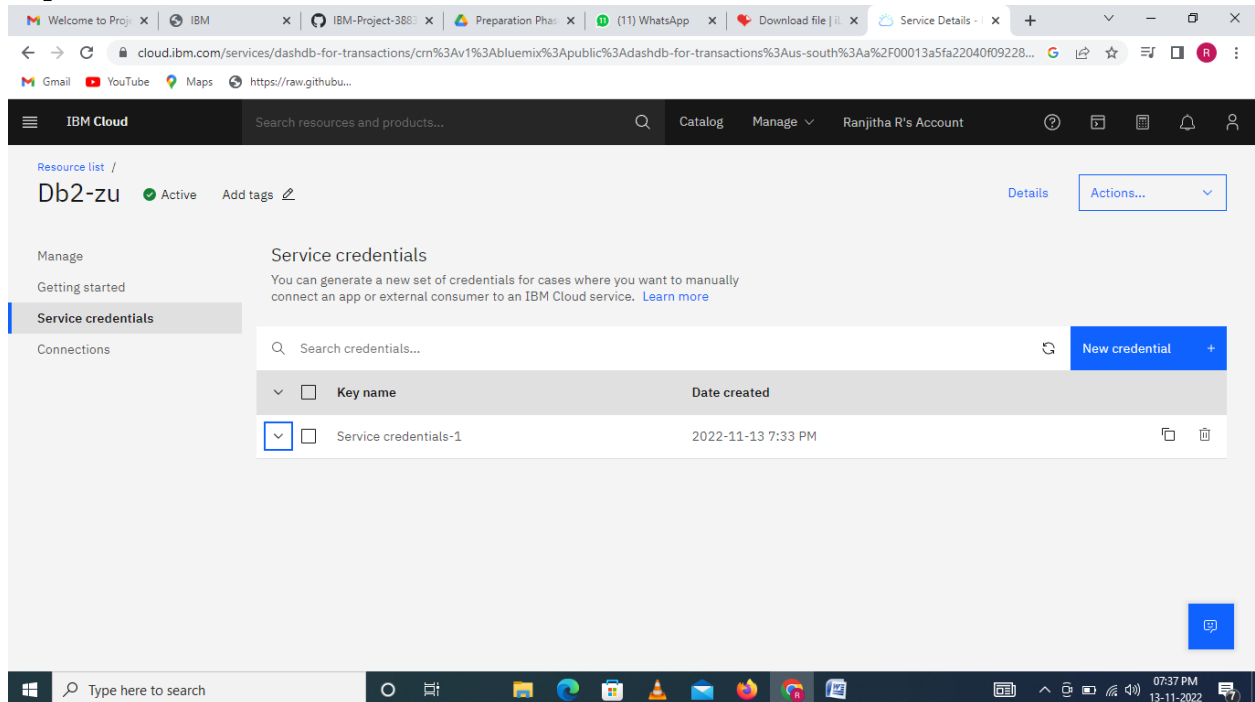
### Step-1:



## Step-2:



## Step-3:



## Step-4:

Welcome to Proj...IBMIBM-Project-388...Preparation Pha...(11) WhatsAppDownload fileService Details

cloud.ibm.com/services/dashdb-for-transactions/cm%3Av1%3Abluemix%3Apublic%3Adashdb-for-transactions%3Aus-south%3Aa%2F00013a5fa22040f09228...

GmailYouTubeMapshttps://raw.githubu...

IBM Cloud

Search resources and products...

CatalogManageRanjitha R's Account

Db2-zuActiveAdd tags

Manage

Getting started

Service credentials

Connections

Service credentials

You can generate a new set of credentials for cases where you want to manually connect an app or external consumer to an IBM Cloud service. [Learn more](#)

Search credentials...

New credential

Key name	Date created
Service credentials-1	2022-11-13 7:33 PM

```
{  "connection": {    "cli": {      "arguments": [        "-u",        "bdh11224",        "-p",        "R5RZiGh0mvgMFgYK",        "--ssl",        "--sslCAFile",        "1cbbb1b6-3a1a-4d49-9262-3102a8f7a7c8",        "--authenticationDatabase",        "admin",        "..."      ]    }  }
```

Type here to search07:36 PM13-11-2022