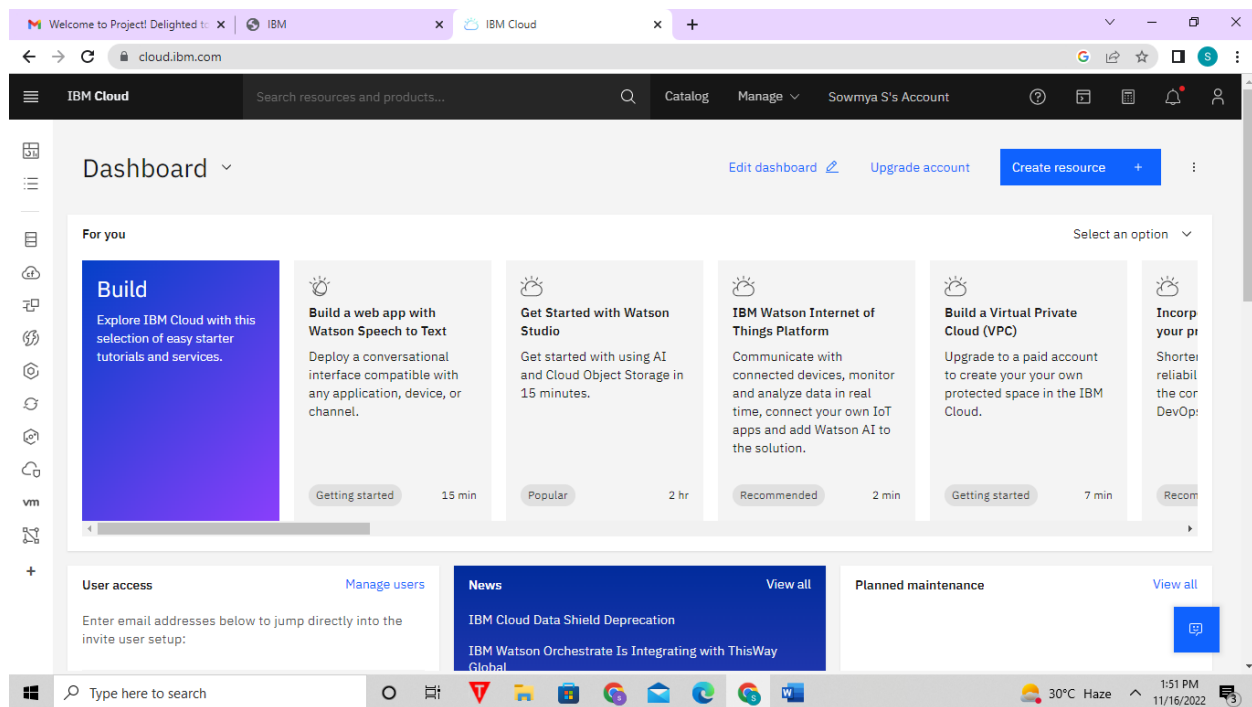


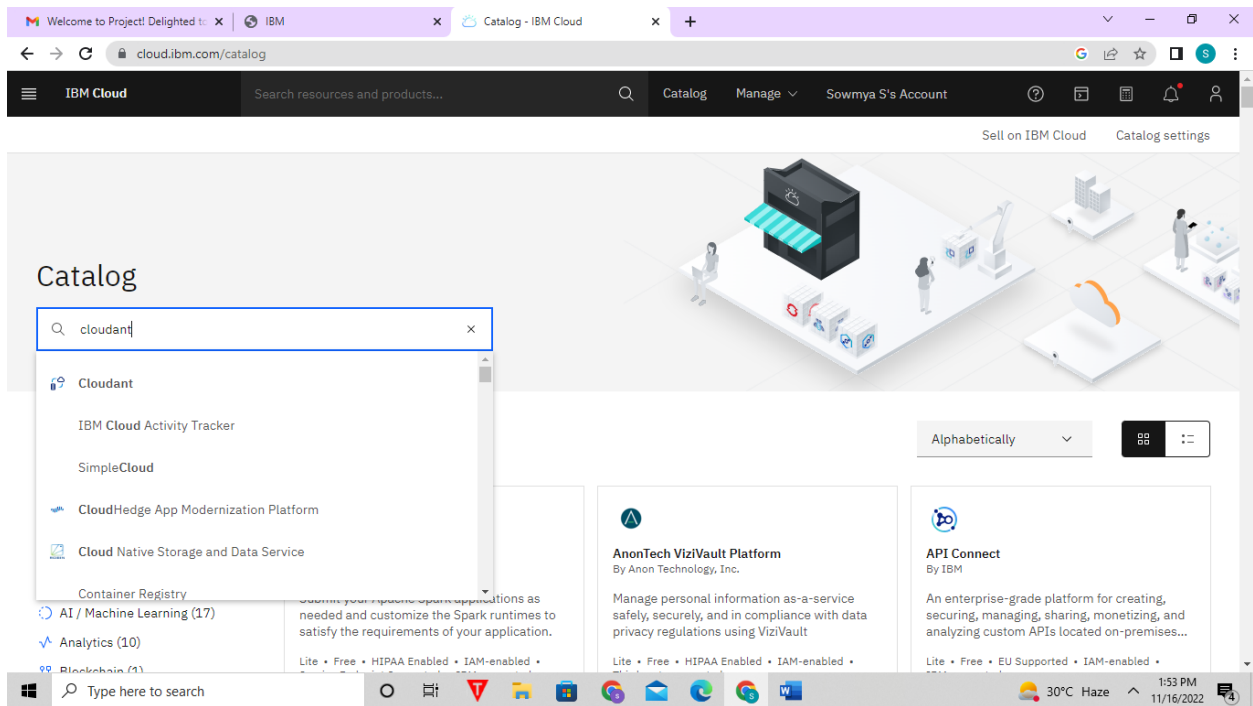
Create A Database In Cloudbant DB

Team ID	PNT2022TMID26538
Project Name	Smart Waste Management System For Metropolitan Cities
Team Members Name	Sarveswaran U , Santhiya B , Sowmya S , Raja Rithan B

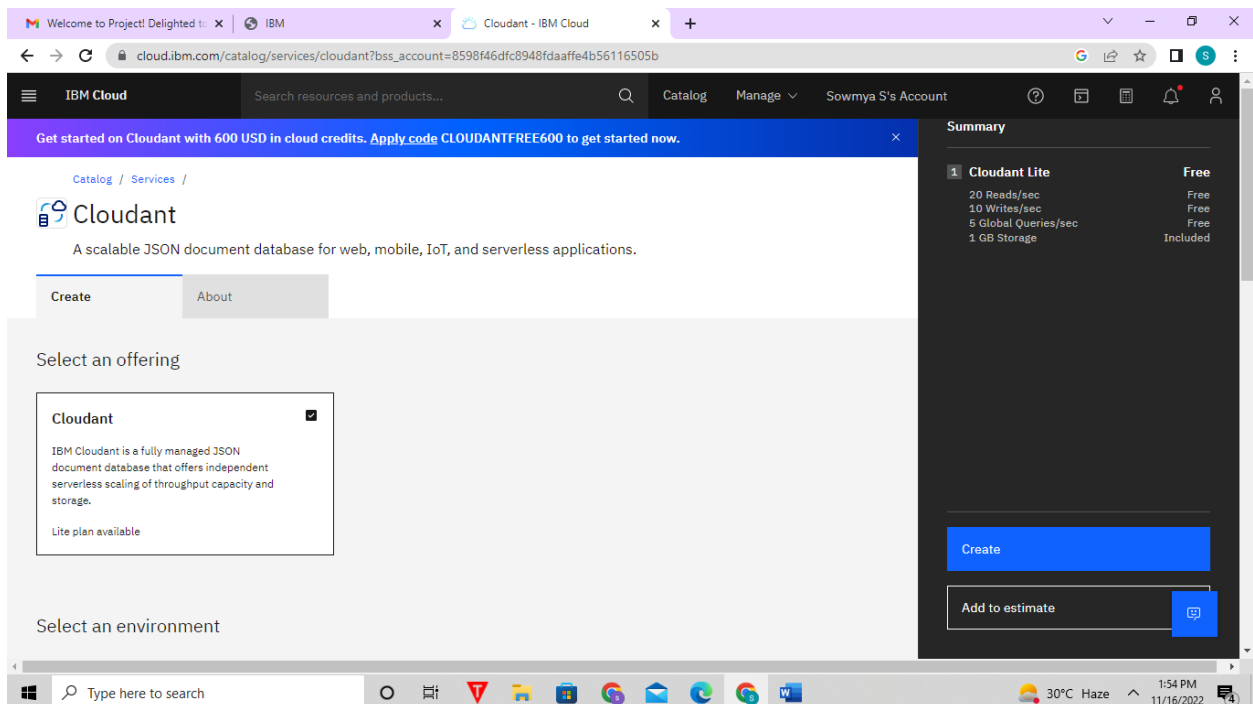
Step 1 : Go to IBM Cloud.



Step 2 : Go to catalog and search for cloudant DB.



Step 3 : Select create in the Cloudant DB.



Step 4 : Select the Resource list and select launch dashboard in the next window.

The screenshot shows the IBM Cloud 'Resource list' page. The browser tabs include 'Welcome to Project! Delighted to...', 'IBM', and 'Resource list - IBM Cloud'. The URL is 'cloud.ibm.com/resources'. The page features a sidebar with navigation icons and a main content area with a 'Create resource' button. The resource list is organized into categories: Compute (0), Containers (0), Networking (0), Storage (0), AI / Machine Learning (0), Analytics (0), Blockchain (0), Databases (1+), Developer tools (0), Logging and monitoring (0), and Migration (0). Each category has a dropdown arrow and a count in parentheses.

Resource list

Create resource +

Name	Group	Location	Product	Status	Tags
Filter by name or IP address...	Filter by group or org...	Filter...	Filter...	Filter...	Filter...
Compute (0)					
Containers (0)					
Networking (0)					
Storage (0)					
AI / Machine Learning (0)					
Analytics (0)					
Blockchain (0)					
Databases (1+)					
Developer tools (0)					
Logging and monitoring (0)					
Migration (0)					

The screenshot shows the IBM Cloud 'Service Details' page for 'Cloudant-jp'. The browser tabs include 'Welcome to Project! Delighted to...', 'IBM', and 'Service Details - IBM Cloud'. The URL is 'cloud.ibm.com/services/cloudantnosqldb/crm%3Av1%3Abluemix%3Apublic%3Acloudantnosqldb%3Aeu-gb%3Aa%2F8598f46dfc8948fdaaffe4b56116505b%3Aa5...'. The page features a sidebar with navigation icons and a main content area with a 'Launch Dashboard' button. The service is currently 'Active' and has 'Add tags' and 'Details' options. The 'Capacity' tab is selected, showing a comparison between 'Current Capacity' and 'Target Capacity'. The 'Current Capacity' is 'Free Cost / month' and the 'Target Capacity' is '\$0.105 / hour' and '\$76.65 / month'. There is an 'Upgrade Plan' button and an 'Upgrade to Change Capacity' button.

Cloudant-jp Active Add tags Details Actions...

Manage Overview Capacity Docs Launch Dashboard

You are currently subscribed to the Lite plan. Upgrade Plan

Current Capacity		Target Capacity	
20	Reads per second	100	Reads per second
10	Writes per second	50	Writes per second
5	Global queries per second	5	Global queries per second
Free Cost / month		\$0.105 / hour \$76.65 / month	

Upgrade to Change Capacity

Step 5 : Create a new database for cloudant and type code in it and save it.

The screenshot shows the IBM Cloud console interface. The top navigation bar includes the IBM logo, a search bar, and links to 'Catalog', 'Manage', and 'Sowmya S's Account'. The main content area is titled 'Cloudant-jp' with a status of 'Active'. On the left sidebar, 'Service credentials' is selected under the 'Manage' section. The main panel displays the 'Service credentials' section, which includes a search bar and a 'New credential' button. Below this, a message states 'No service credentials' and explains that credentials are provided in JSON format. The Windows taskbar at the bottom shows the system clock as 2:01 PM on 11/16/2022.

This screenshot shows the same IBM Cloud console interface as the previous one, but now a credential has been created. The 'Service credentials' table contains one entry: 'Service credentials-1' with a creation date of '2022-11-16 2:15 PM'. The 'New credential' button is still present. The Windows taskbar at the bottom shows the system clock as 2:02 PM on 11/16/2022.