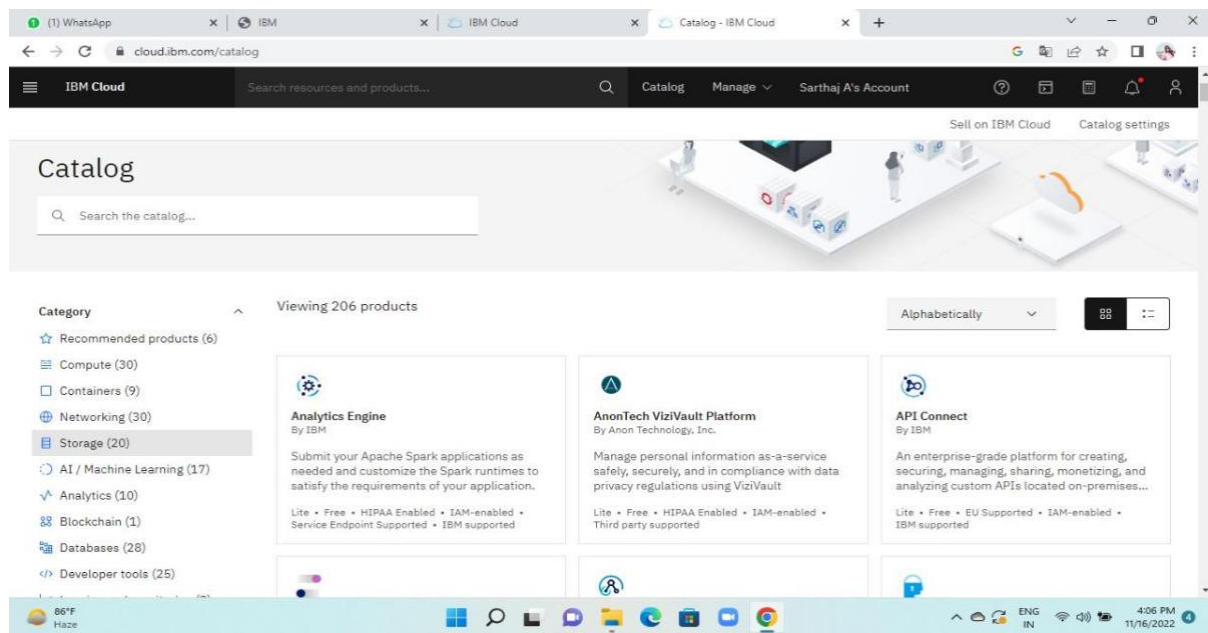


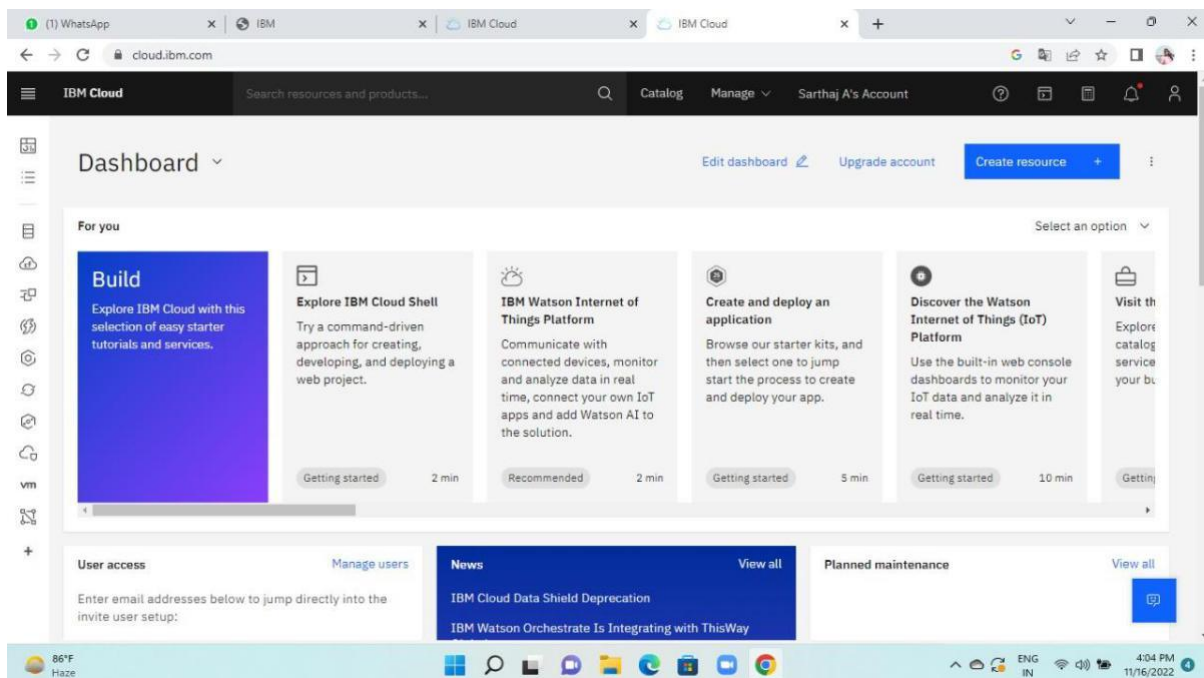
CREATE A CLOUD OBJECT STORAGE SERVICE

DATE	15-NOV-2022
TEAM ID	PNT2022TMID16395
PROJECT NAME	IOT Based Smart Crop Protection System for Agriculture

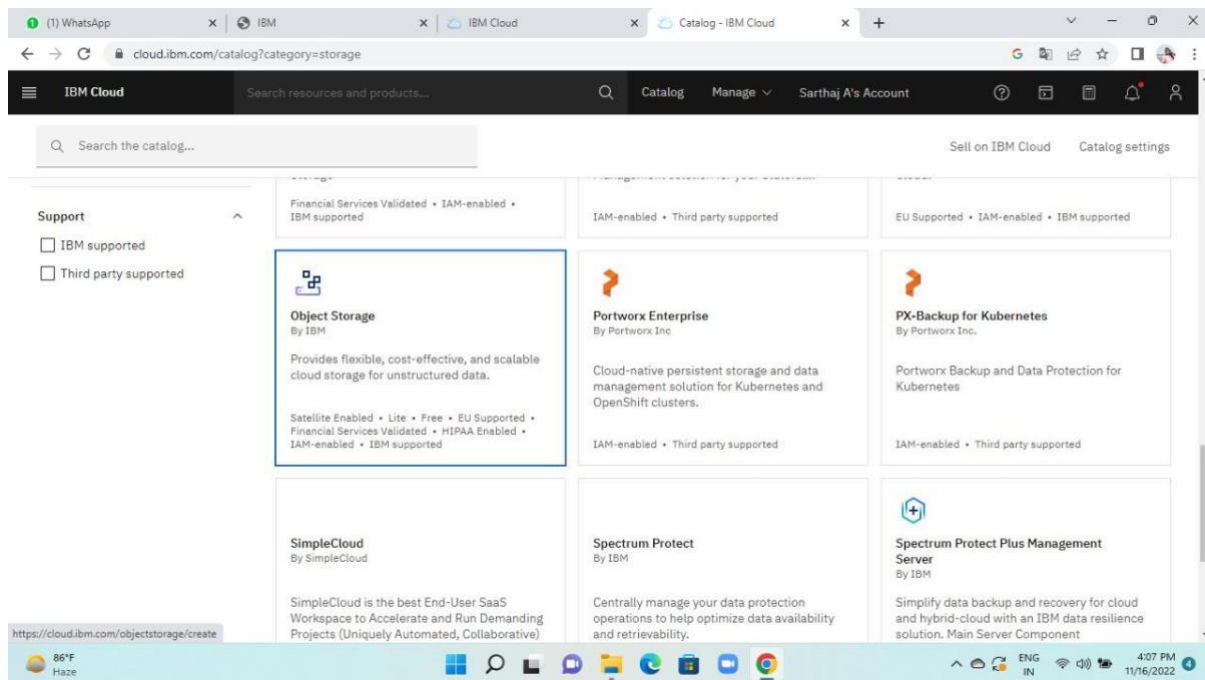
Step 1: Enter your IBM cloud account credentials.



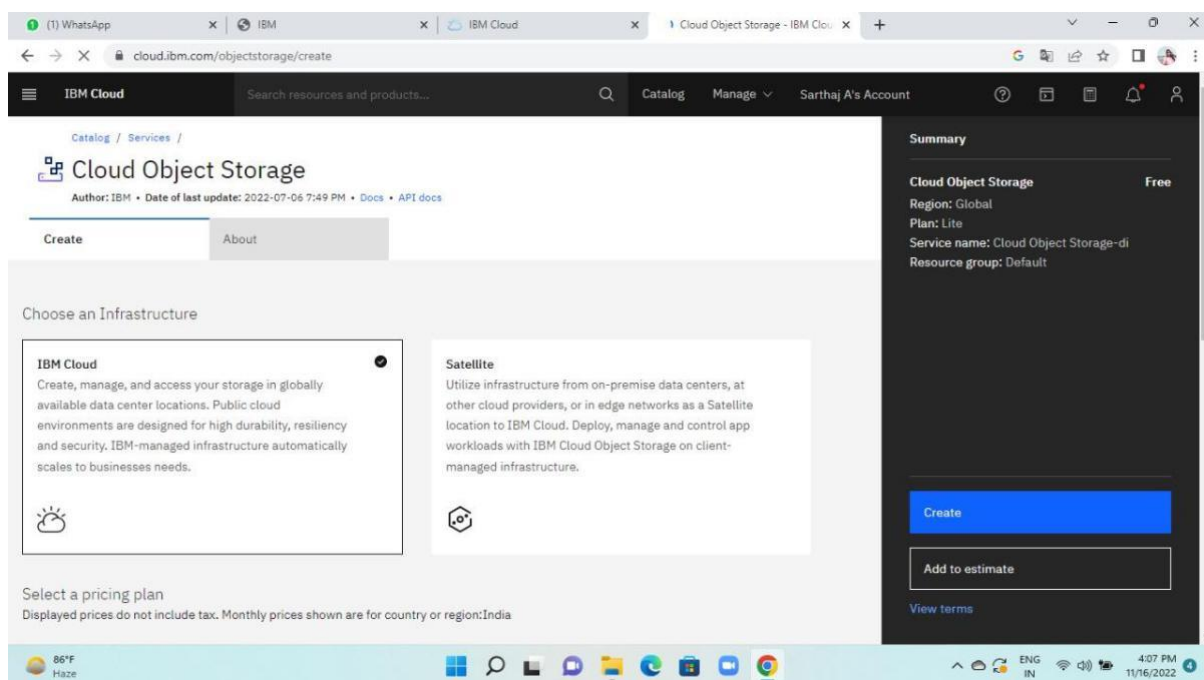
Step 2: open the catalog. then click on the storage.



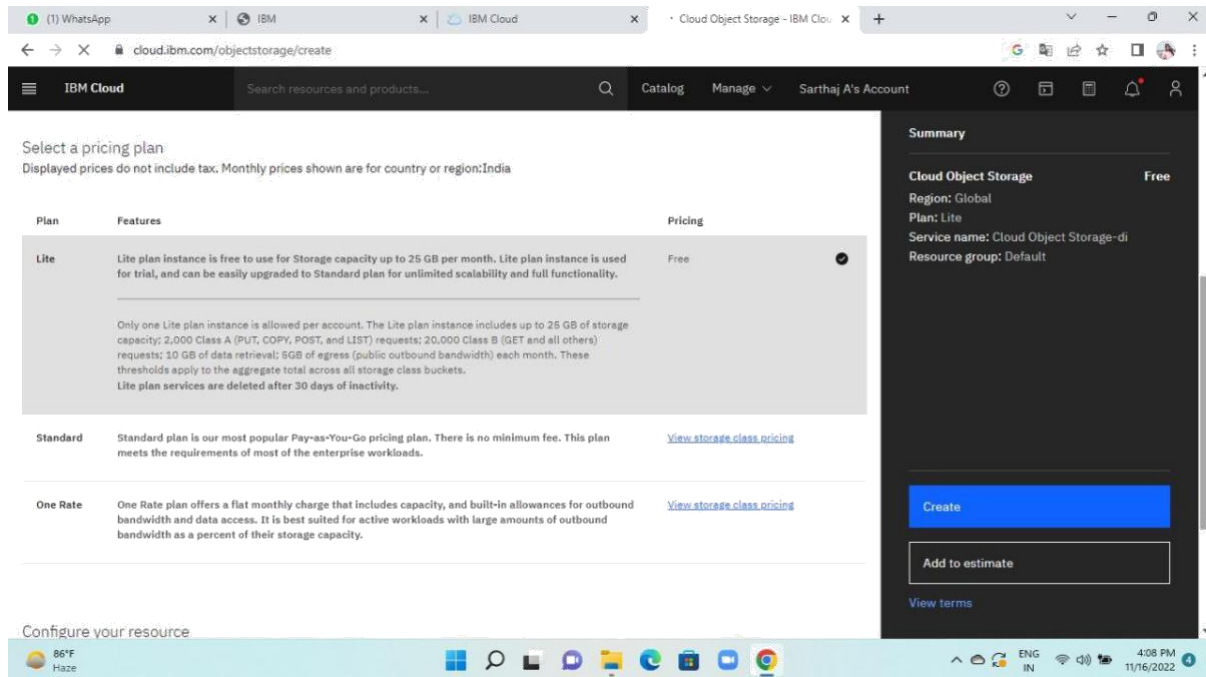
Step 3 : Then if you scroll down you observe object storage and click on it.



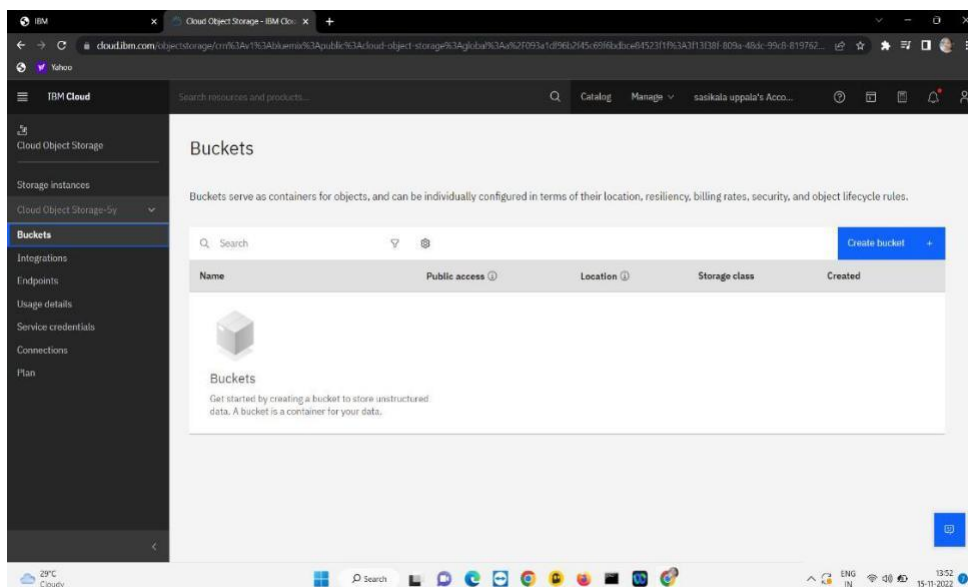
Step 4 : Then it will open like in the below and click on create to create the cloud object storage.

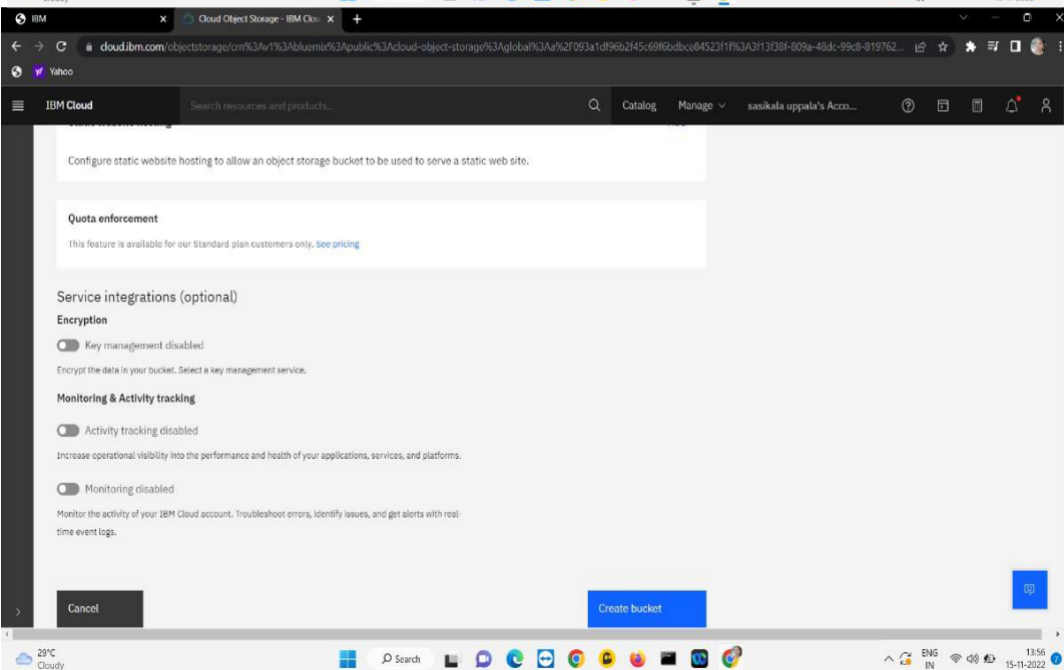
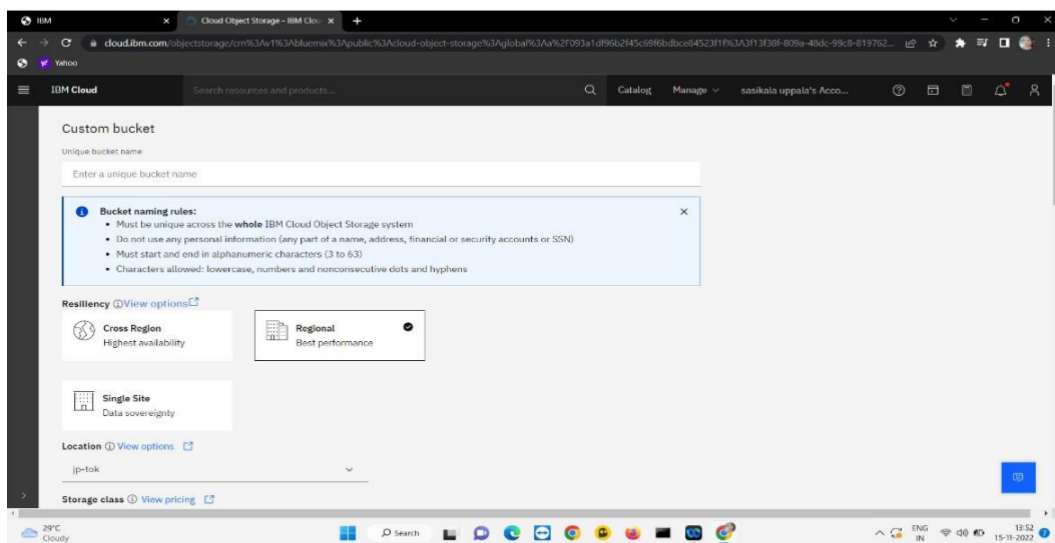
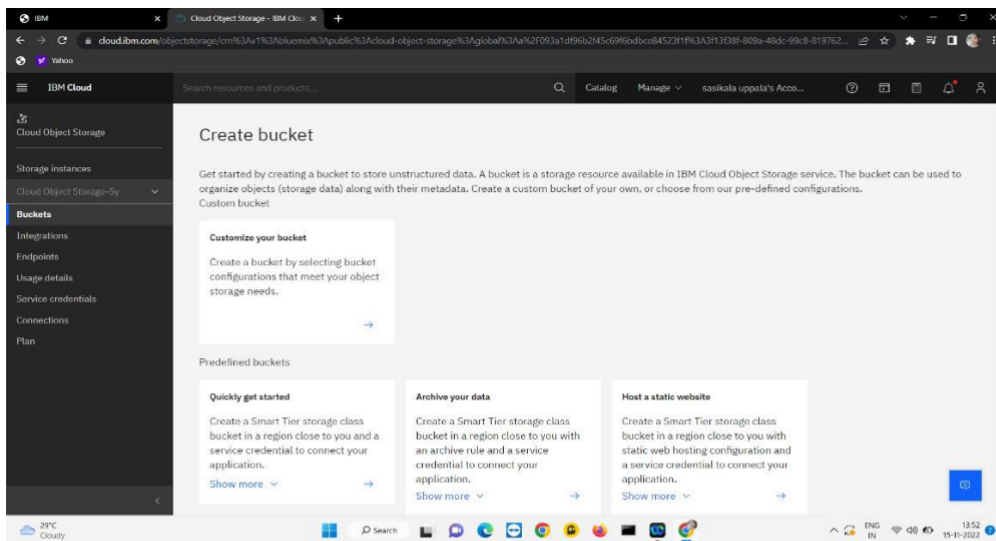


Step 5 : Therefore creation of cloud objectstorage is created.

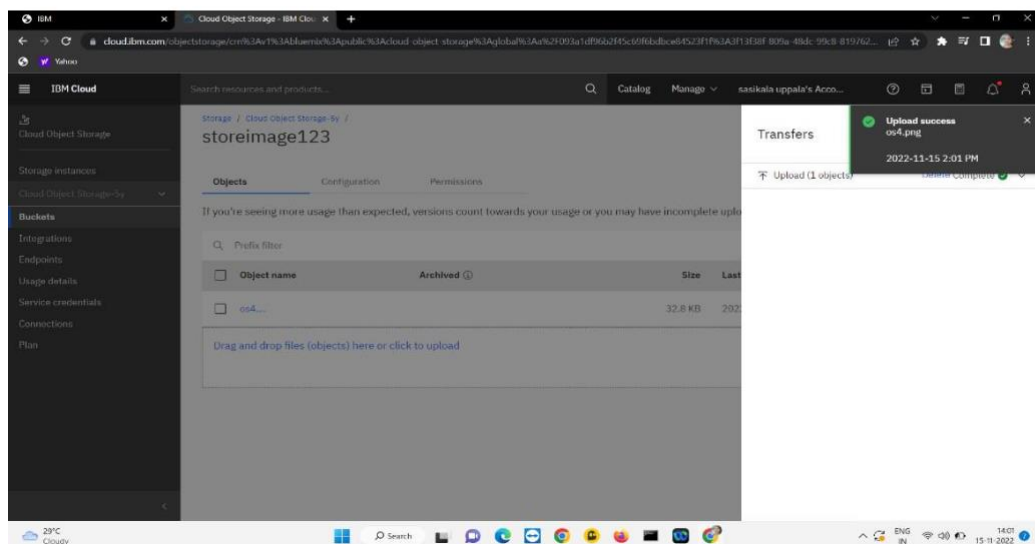
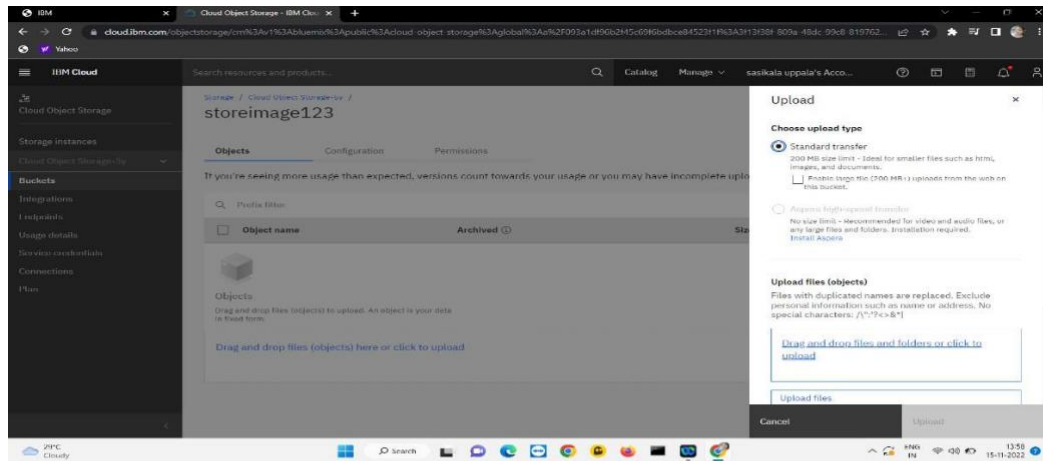


Step 6 : We need to establish a bucket to store the image. Clicking on it will display a few options for creating buckets. Selecting a custom bucket will open as seen below. Enter the information requested, then click the Create Bucket button.

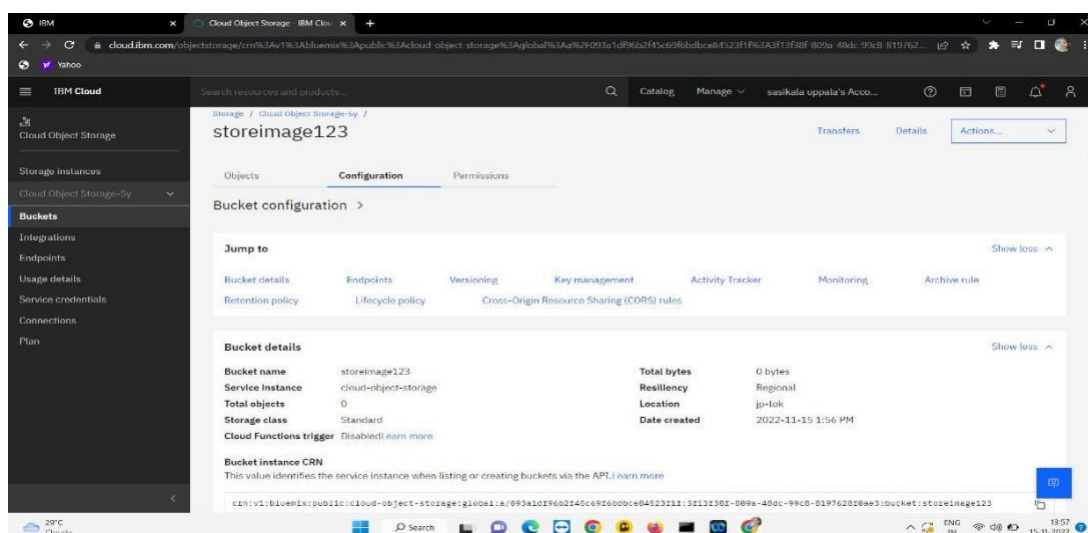




Step 7 : Then you get observe bucket is created successfully. And to store the images drag and drop files shown in below picture.

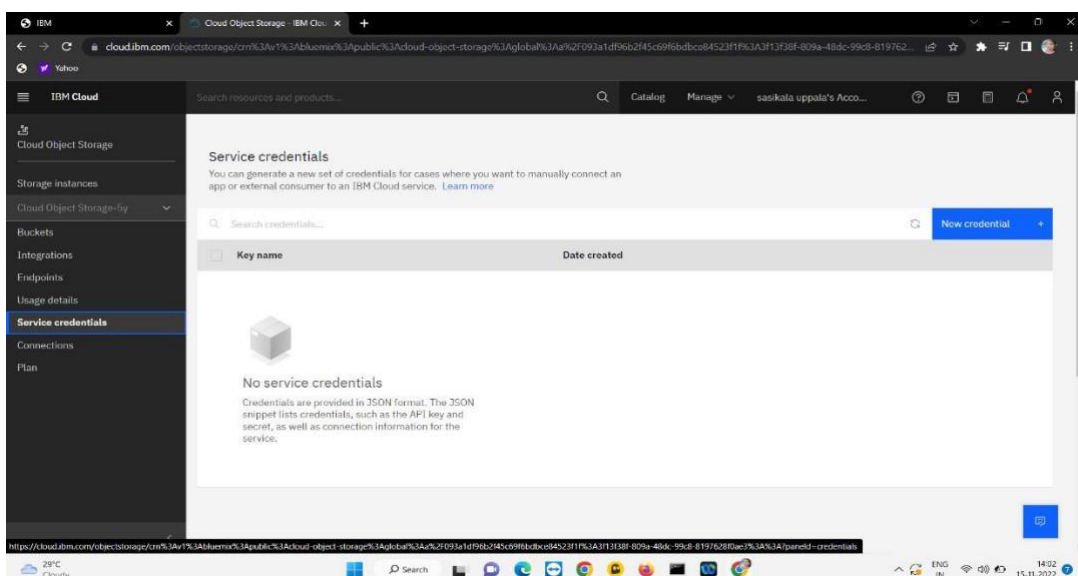
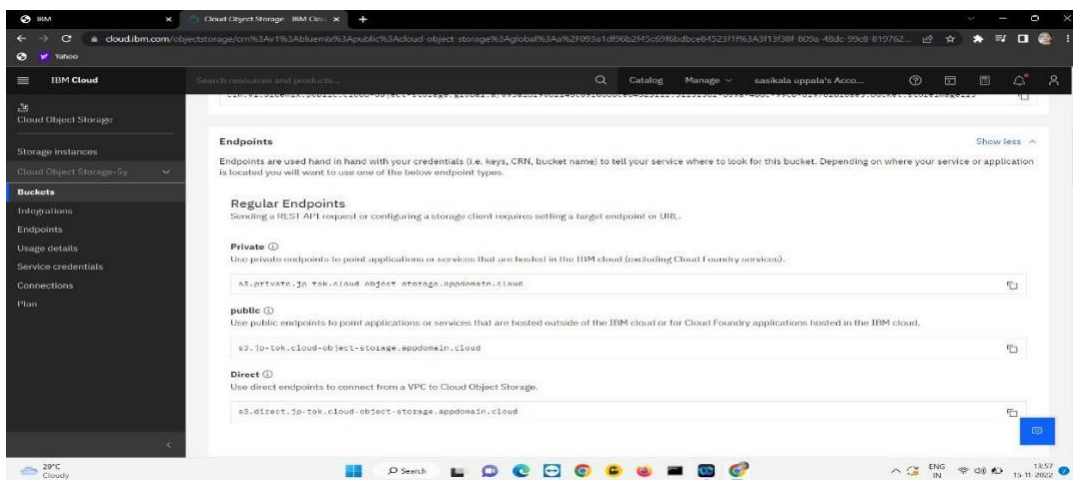


Step 8: Now you can see observe configuration settings as shown.

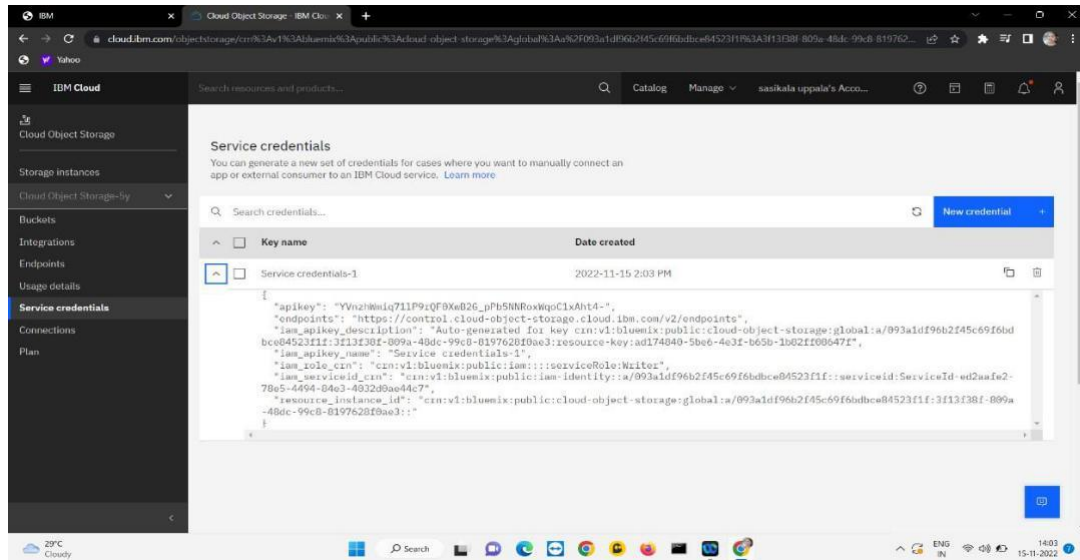


Step 9: Here you can see the endpoints which is used for programming.

Step 10: The important part is service credentials for programming integrity.



Now click on create credential then you get this the figure below and remember those for programming.



Step 11: Hence like this you can create a cloud object storage service, create a bucket to store the images, and configure the bucket settings.