

ASSIGNMENT III

Student Roll Number	194319
Team ID	PNT2022TMID11405
Student Name	krithika S
Project Name	Customer care registry

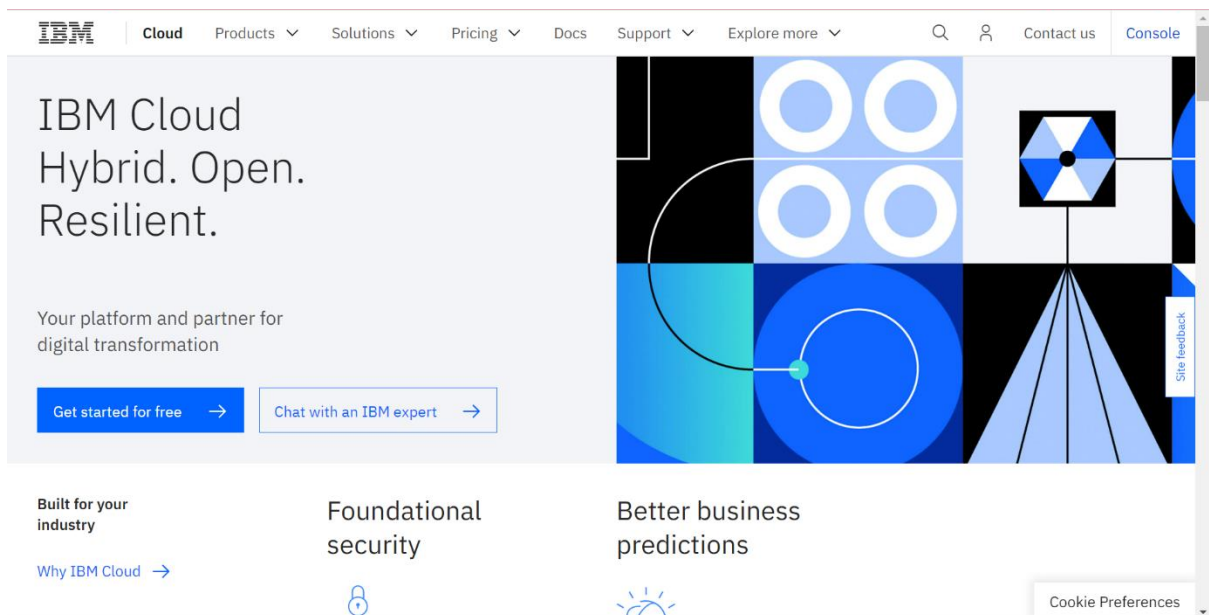
QUESTION: 1

Create a Bucker in IBM object storage.

SOLUTION:

1. Go to IBM cloud website using link below:
<https://www.ibm.com/cloud>
2. Login to your cloud account.
3. Go to dashing board.
4. Search for cloud object storage.
5. Create new object storage and give it a name.
6. Upload images to it.

OUTPUT:



IBM Cloud

Search resources and products...

Catalog

Manage

Manisha G's Account

?

Catalog / Services /

Cloud Object Storage

Author: IBM • Date of last update: 2022-07-06 7:49 PM • Docs • API docs

Create

About

Choose an Infrastructure

IBM Cloud

Create, manage, and access your storage in globally available data center locations. Public cloud environments are designed for high durability, resiliency and security. IBM-managed infrastructure automatically scales to businesses needs.

Satellite

Utilize infrastructure from on-premise data centers, at other cloud providers, or in edge networks as a Satellite location to IBM Cloud. Deploy, manage and control app workloads with IBM Cloud Object Storage on client-managed infrastructure.

Select a pricing plan

Displayed prices do not include tax. Monthly prices shown are for country or region:India

Summary

Cloud Object Storage

Free

Region: Global

Plan: Lite

Service name: Cloud Object Storage-yy

Resource group: Default

Create

Add to estimate

View terms

IBM Cloud

Search resources and products...

Catalog

Manage

Manisha G's Account

?

Cloud Object Storage

Storage instances

Cloud Object Storage-pr

Buckets

Integrations

Endpoints

Usage details

Service credentials

Connections

Plan

Create bucket

Get started by creating a bucket to store unstructured data. A bucket is a storage resource available in IBM Cloud Object Storage service. The bucket can be used to organize objects (storage data) along with their metadata. Create a custom bucket of your own, or choose from our pre-defined configurations.

Custom bucket

Customize your bucket

Create a bucket by selecting bucket configurations that meet your object storage needs.

→

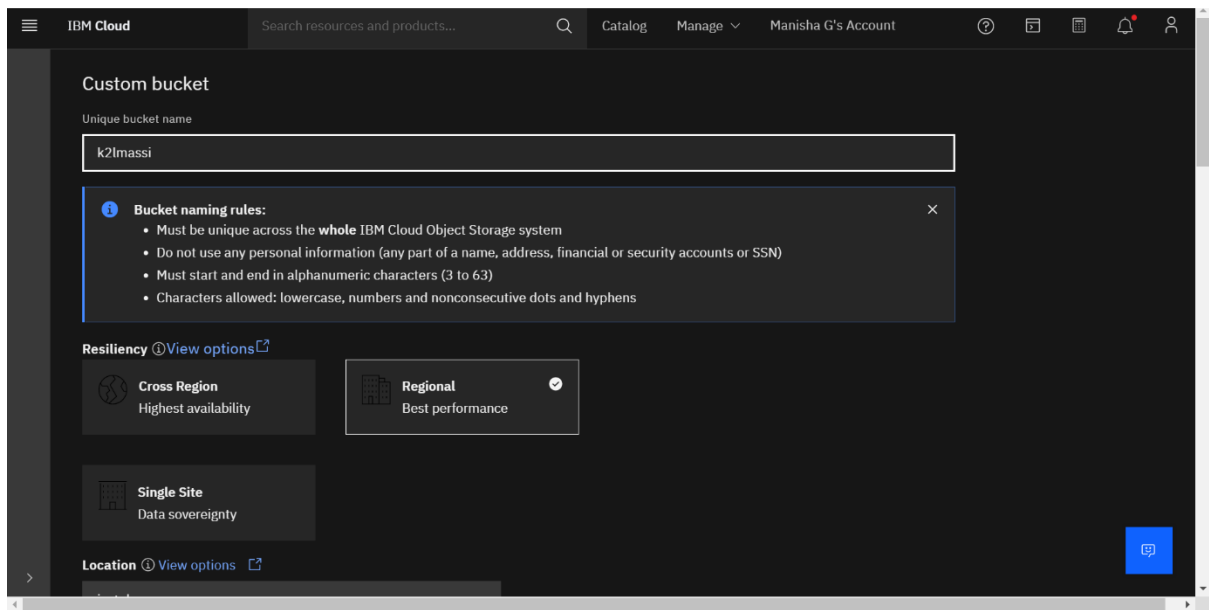
Predefined buckets

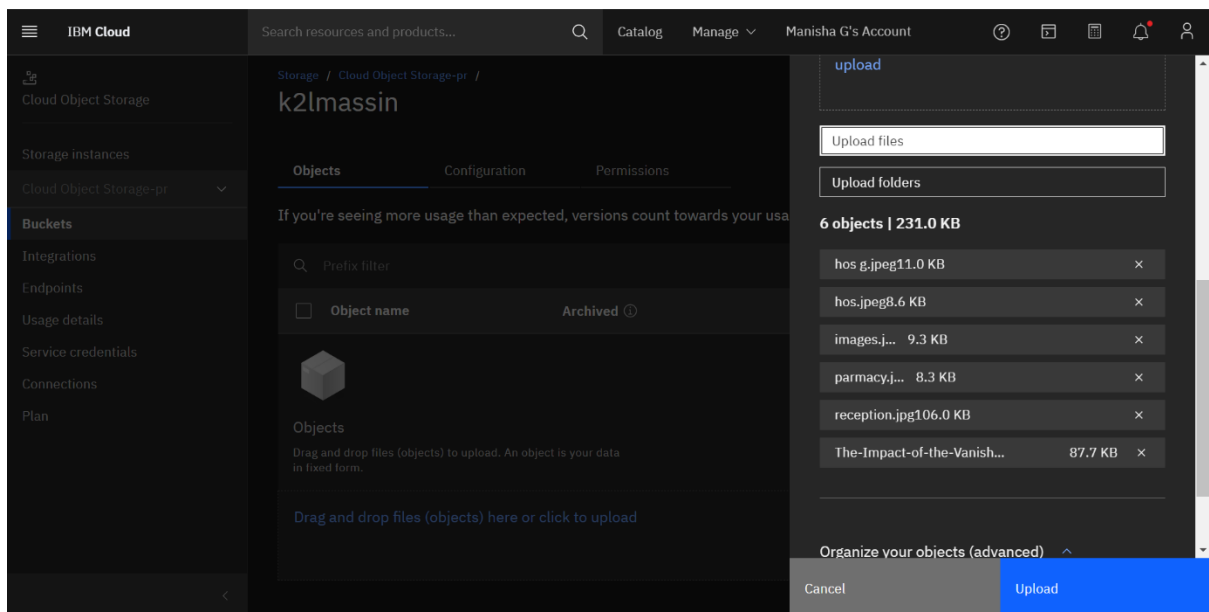
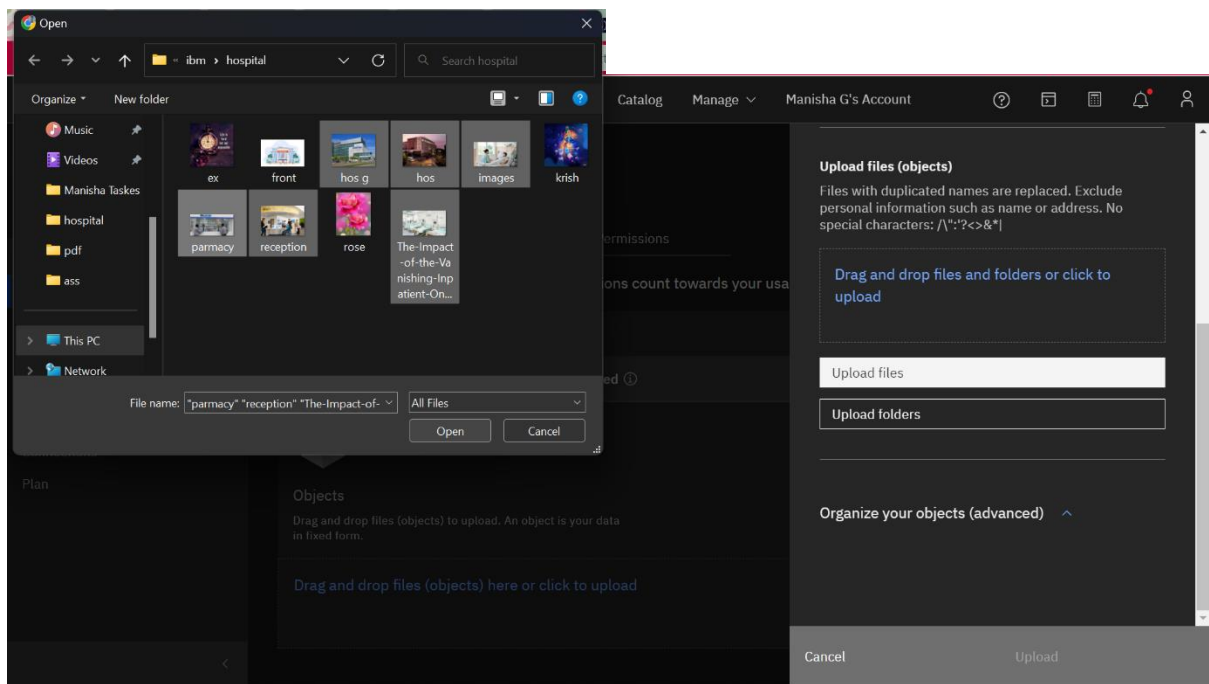
Quickly get started

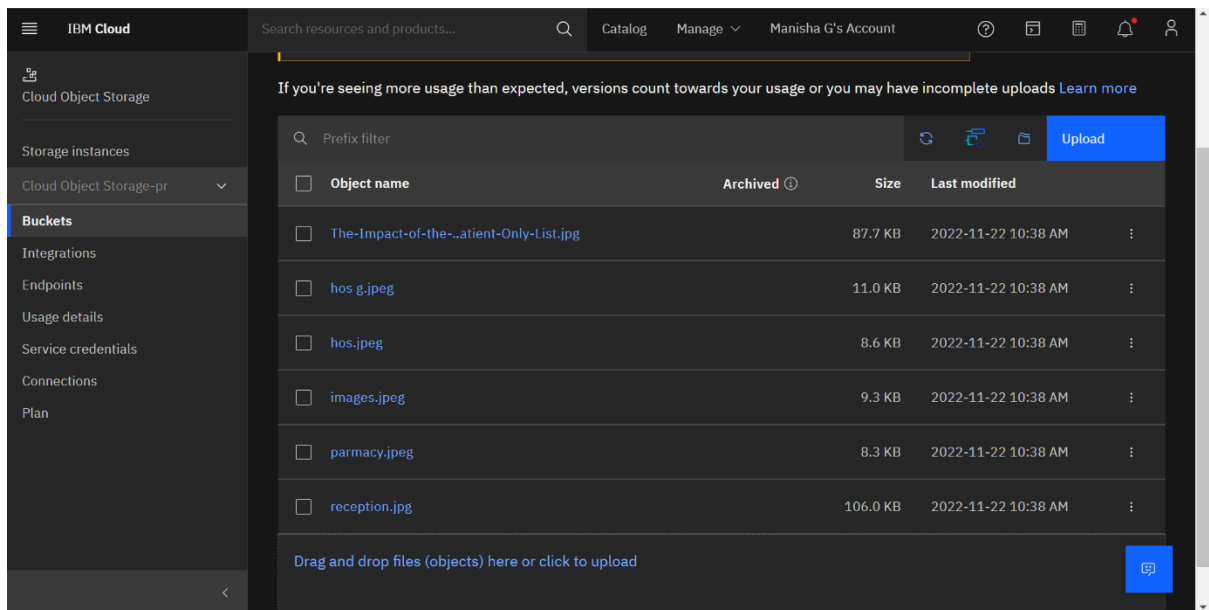
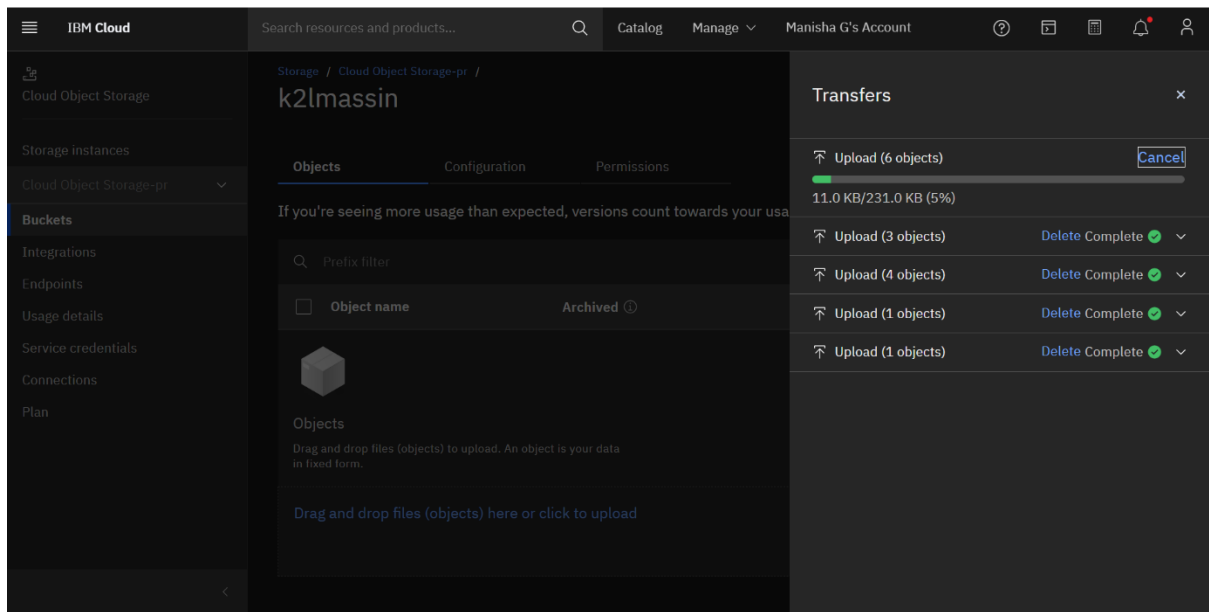
Create a Smart Tier storage class bucket in a region close to you and a service credential to connect your

Archive your data

Create a Smart Tier storage class bucket in a region close to you with an archive rule and a service







QUESTION:2

Upload an 5 images to ibm object storage and make it public. write html code to displaying all the 5 images

SOLUTION:

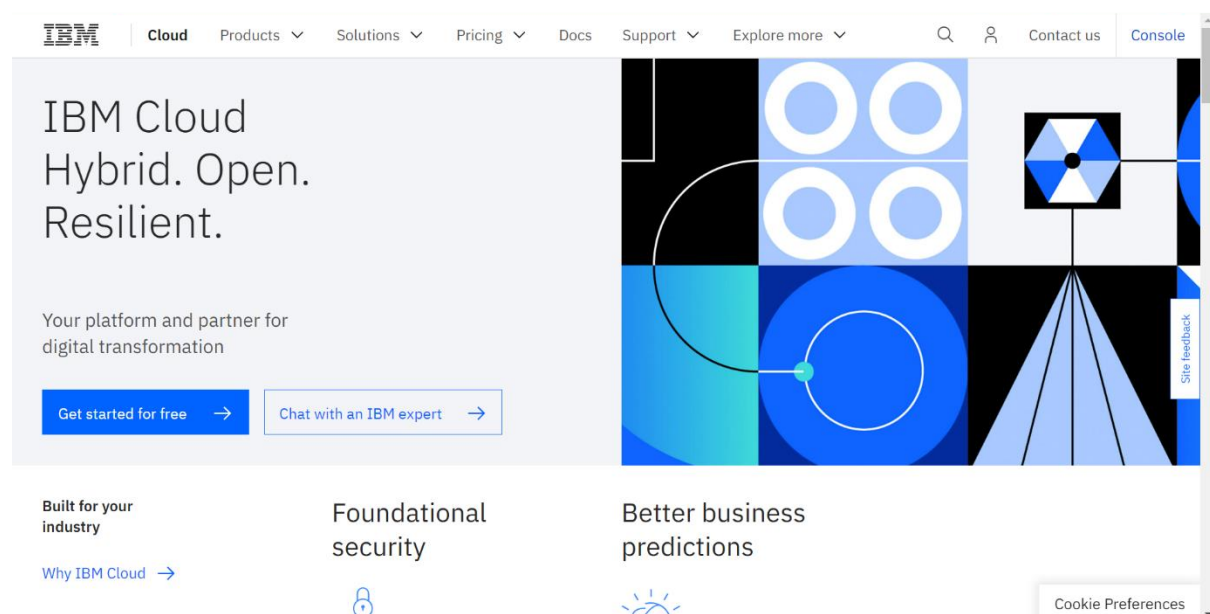
1. Login to IBM account and go to Cloud Object Storage
2. Create bucket and upload images.
3. Go to permissions and make it Public.

PROGRAM:

```
<!DOCTYPE html>
<html>
  <head lang="en">
    <title>Hospital</title>
    <link type="style" href="hcss.css">
  </head>
  <body>
    <h1>National health care center</h1>
    <p>wellcom to the hospital</p>
    
    
    
    
    

  </body>
</html>
```

OUTPUT:



IBM Cloud

Search resources and products...

Catalog

Manage

Manisha G's Account

?

Catalog / Services /

Cloud Object Storage

Author: IBM • Date of last update: 2022-07-06 7:49 PM • Docs • API docs

Create

About

Choose an Infrastructure

IBM Cloud

Create, manage, and access your storage in globally available data center locations. Public cloud environments are designed for high durability, resiliency and security. IBM-managed infrastructure automatically scales to businesses needs.

Satellite

Utilize infrastructure from on-premise data centers, at other cloud providers, or in edge networks as a Satellite location to IBM Cloud. Deploy, manage and control app workloads with IBM Cloud Object Storage on client-managed infrastructure.

Select a pricing plan

Displayed prices do not include tax. Monthly prices shown are for country or region:India

Summary

Cloud Object Storage

Free

Region: Global

Plan: Lite

Service name: Cloud Object Storage-yy

Resource group: Default

Create

Add to estimate

View terms

IBM Cloud

Search resources and products...

Catalog

Manage

Manisha G's Account

?

Cloud Object Storage

Storage instances

Cloud Object Storage-pr

Buckets

Integrations

Endpoints

Usage details

Service credentials

Connections

Plan

Create bucket

Get started by creating a bucket to store unstructured data. A bucket is a storage resource available in IBM Cloud Object Storage service. The bucket can be used to organize objects (storage data) along with their metadata. Create a custom bucket of your own, or choose from our pre-defined configurations.

Custom bucket

Customize your bucket

Create a bucket by selecting bucket configurations that meet your object storage needs.

→

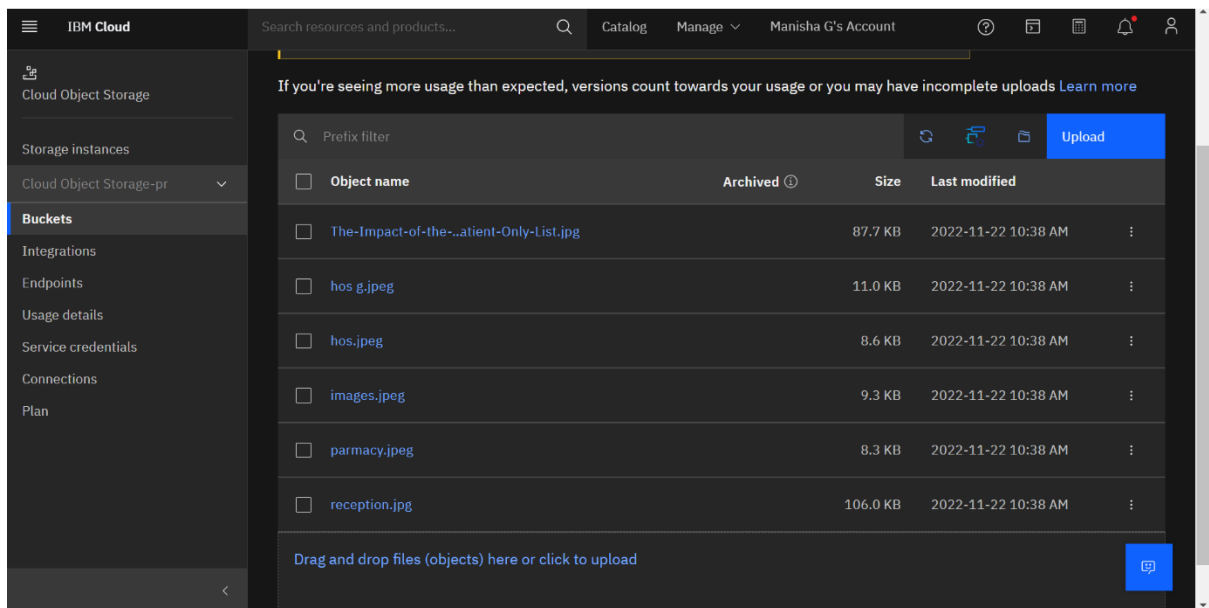
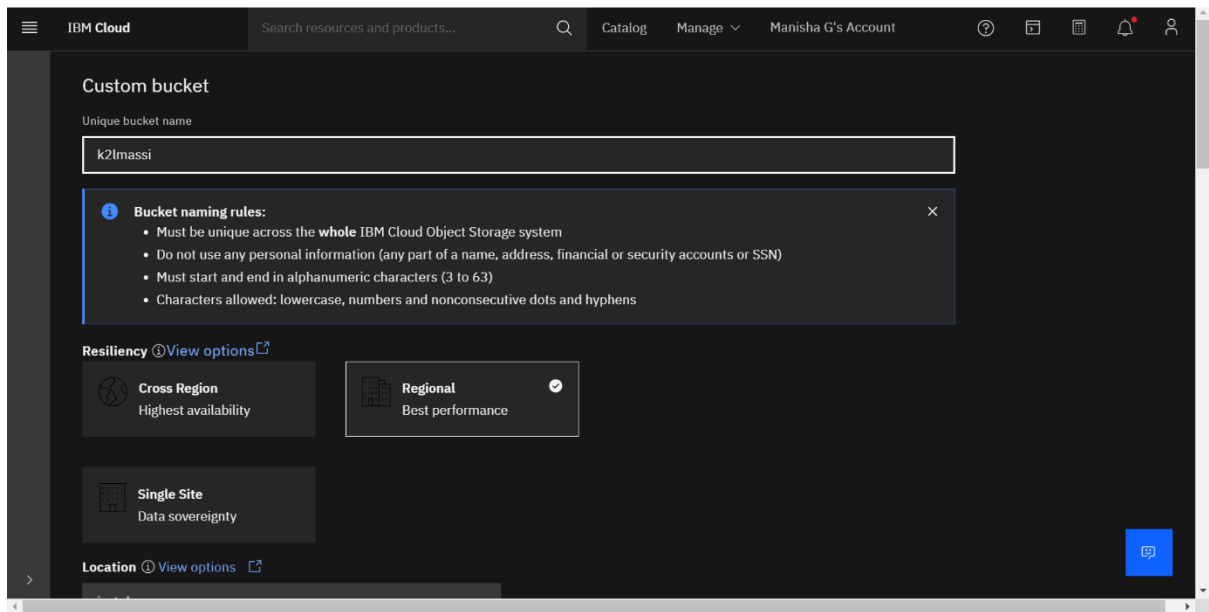
Predefined buckets

Quickly get started

Create a Smart Tier storage class bucket in a region close to you and a service credential to connect your

Archive your data

Create a Smart Tier storage class bucket in a region close to you with an archive rule and a service



IBM Cloud

Search resources and products...

Catalog

Manage

Manisha G's Account

Cloud Object Storage

Storage instances

Cloud Object Storage-pr

Buckets

Integrations

Endpoints

Usage details

Service credentials

Connections

Plan

Storage / Cloud Object Storage-pr /

k2lmassin

Transfers

Details

Actions...

Objects

Configuration

Permissions

Warning: All objects in this bucket have public view access.

If you're seeing more usage than expected, versions count towards your usage or you may have incomplete uploads

Learn more

Prefix filter

Upload

<input type="checkbox"/>	Object name	Archived	Size	Last modified	
<input type="checkbox"/>	The-Impact-of-the-...atient-Only-List.jpg		87.7 KB	2022-11-22 10:38 AM	
<input type="checkbox"/>	hos.g.jpeg		11.0 KB	2022-11-22 10:38 AM	
<input type="checkbox"/>	hos.jpeg		8.6 KB	2022-11-22 10:38 AM	
<input type="checkbox"/>	images.jpeg		9.3 KB	2022-11-22 10:38 AM	

National health care center

wellcom to the hospital





QUESTION: 3

Upload a css page to the object storage and use the same page in your HTML code.

PROGRAM:

```
body{  
  
    font-family: sans-serif;  
    padding: 20px;  
}  
  
h1 {  
    font-size: 40px;  
    margin-top: 0;  
    margin-bottom: 15px;  
}
```

OUTPUT:

National health care center

wellcom to the hospital



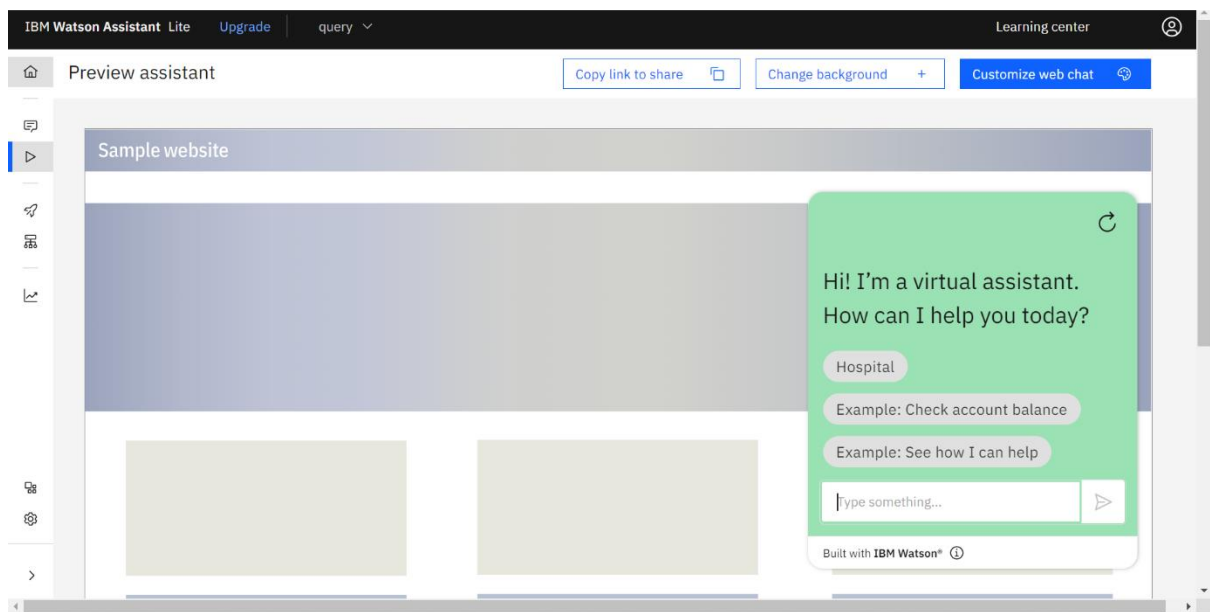
QUESTION: 5

Design a chatbot using IBM Watson assistant for hospital. Ex: User comes with query to know the branches for that hospital in your city. Submit the web URL of that chat bot as a assignment.

SOLUTION:

<https://web-chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageURL=https%3A%2F%2Fau-syd.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-6805ee2b-8174-4c10-a46b-111509efc6a4%3A%3Afaafd15e-d418-4b21-883f-ed9a7d249ba5&integrationID=3d475321-eee7-4da7-aa7c-f1c4623cbb36®ion=au-syd&serviceInstanceID=6805ee2b-8174-4c10-a46b-111509efc6a4>

OUTPUT:



QUESTION: 6

Create Watson assistant service with 10 steps and use 3 conditions in it. Load that script in HTML page.

<https://web-chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageUrl=https%3A%2F%2Fau-syd.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-6805ee2b-8174-4c10-a46b-111509efc6a4%3A%3Afaafd15e-d418-4b21-883f-ed9a7d249ba5&integrationID=3d475321-eee7-4da7-aa7c-f1c4623cbb36®ion=au-syd&serviceInstanceID=6805ee2b-8174-4c10-a46b-111509efc6a4>

OUTPUT:

