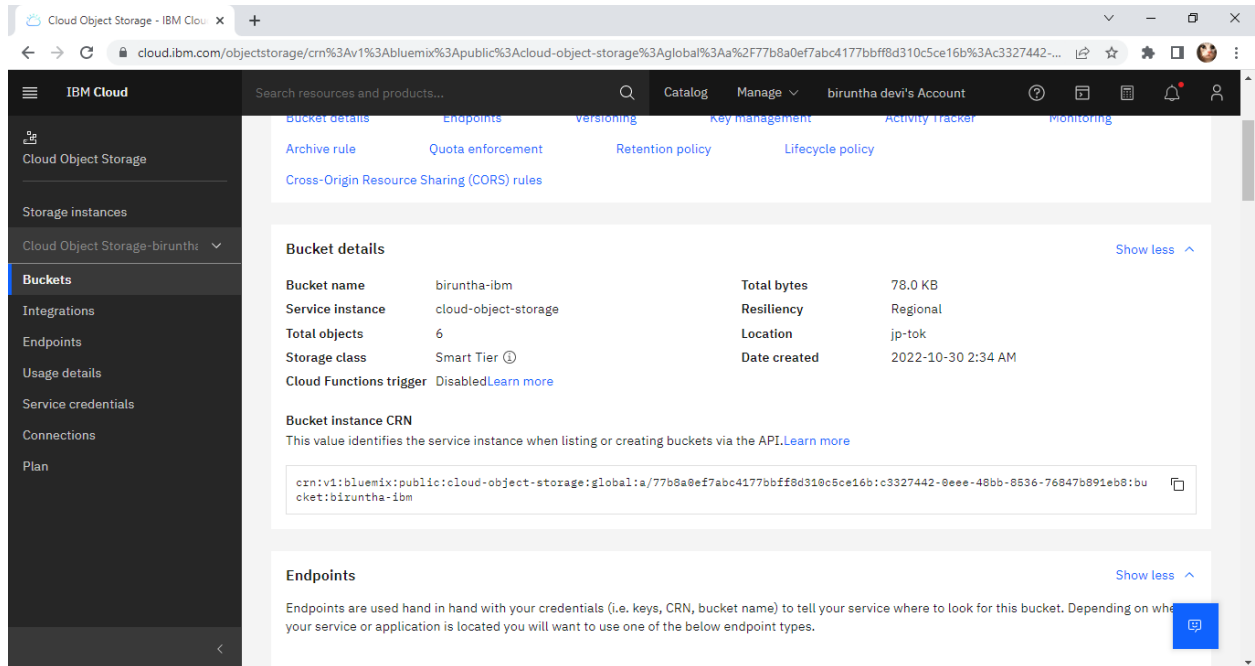


ASSIGNMENT 3

CLOUD OBJECT & IBM WATSON

QUESTION 1: Create a Bucket in IBM object storage.



The screenshot displays the IBM Cloud Object Storage console interface. The left sidebar shows the navigation menu with 'Buckets' selected. The main content area shows the 'Bucket details' for a bucket named 'biruntha-ibm'. The details include the service instance 'cloud-object-storage', 6 total objects, 'Smart Tier' storage class, and a date created of '2022-10-30 2:34 AM'. The 'Bucket instance CRN' is also displayed, along with a description of its use. The 'Endpoints' section is partially visible at the bottom.

Bucket details

Bucket name	biruntha-ibm	Total bytes	78.0 KB
Service instance	cloud-object-storage	Resiliency	Regional
Total objects	6	Location	jp-tok
Storage class	Smart Tier ⓘ	Date created	2022-10-30 2:34 AM
Cloud Functions trigger	Disabled Learn more		

Bucket instance CRN

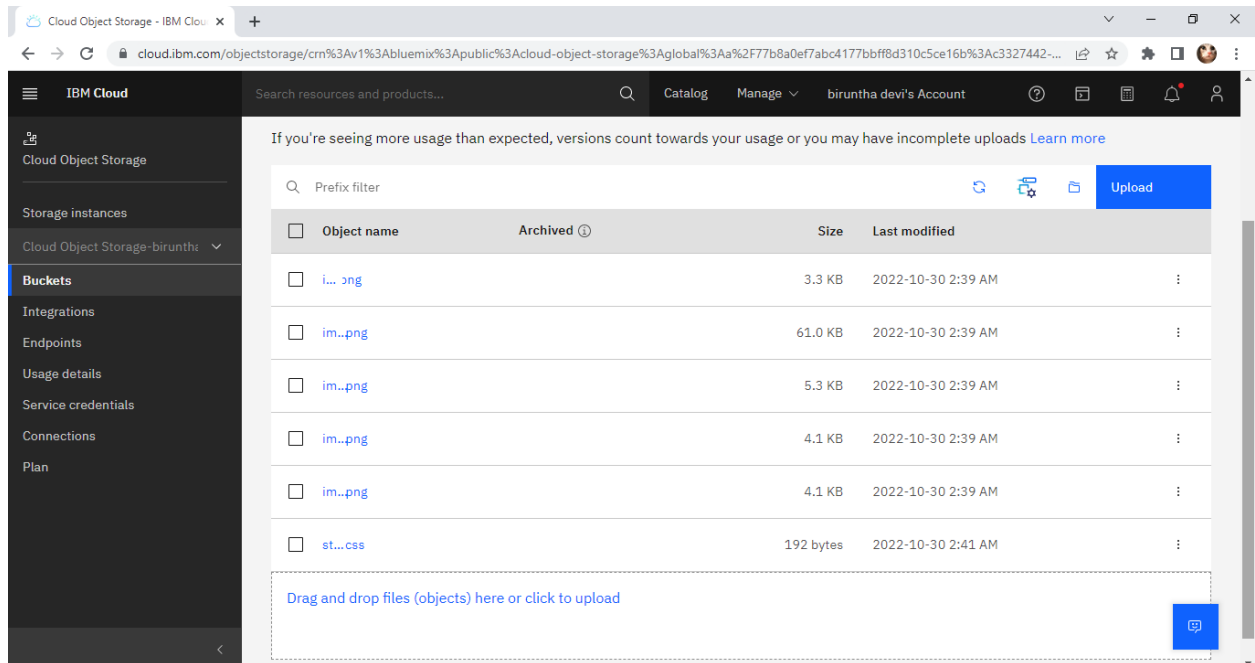
This value identifies the service instance when listing or creating buckets via the API. [Learn more](#)

```
crn:v1:bluemix:public:cloud-object-storage:global:a/77b8a8ef7abc4177bbff8d310c5ce16b:c3327442-8eee-48bb-8536-76847b891eb8:bucket:biruntha-ibm
```

Endpoints

Endpoints are used hand in hand with your credentials (i.e. keys, CRN, bucket name) to tell your service where to look for this bucket. Depending on where your service or application is located you will want to use one of the below endpoint types.

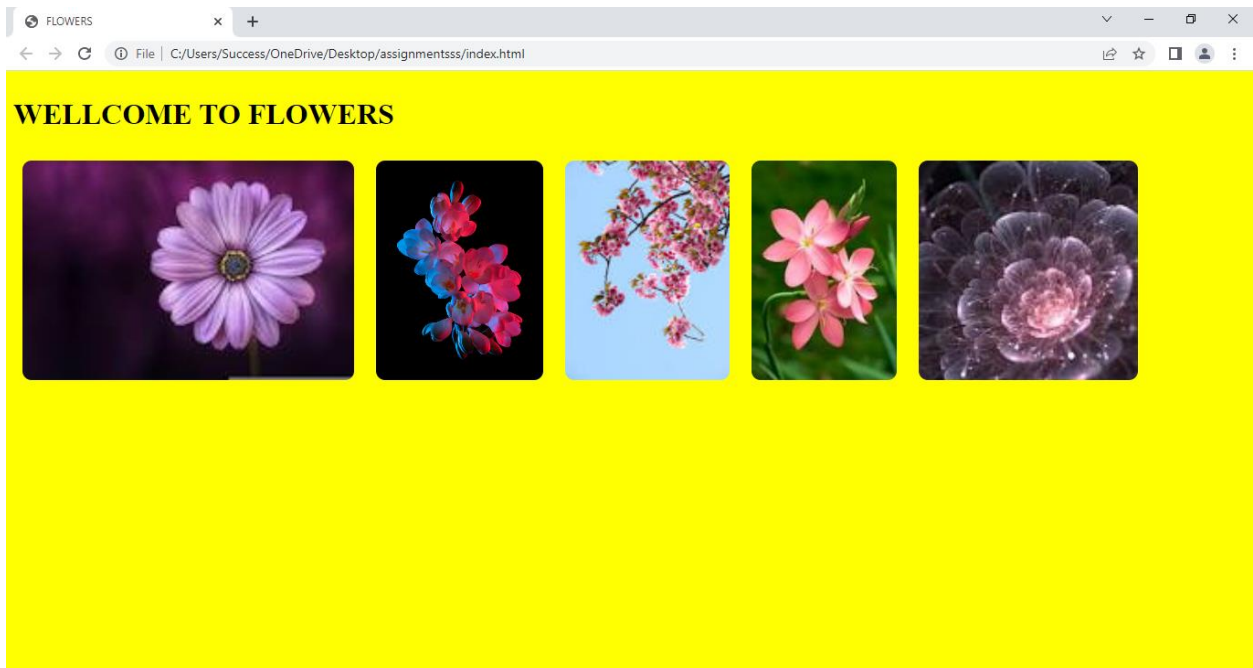
QUESTION 2: Upload an 5 images to IBM object storage and use the same page in your html code.



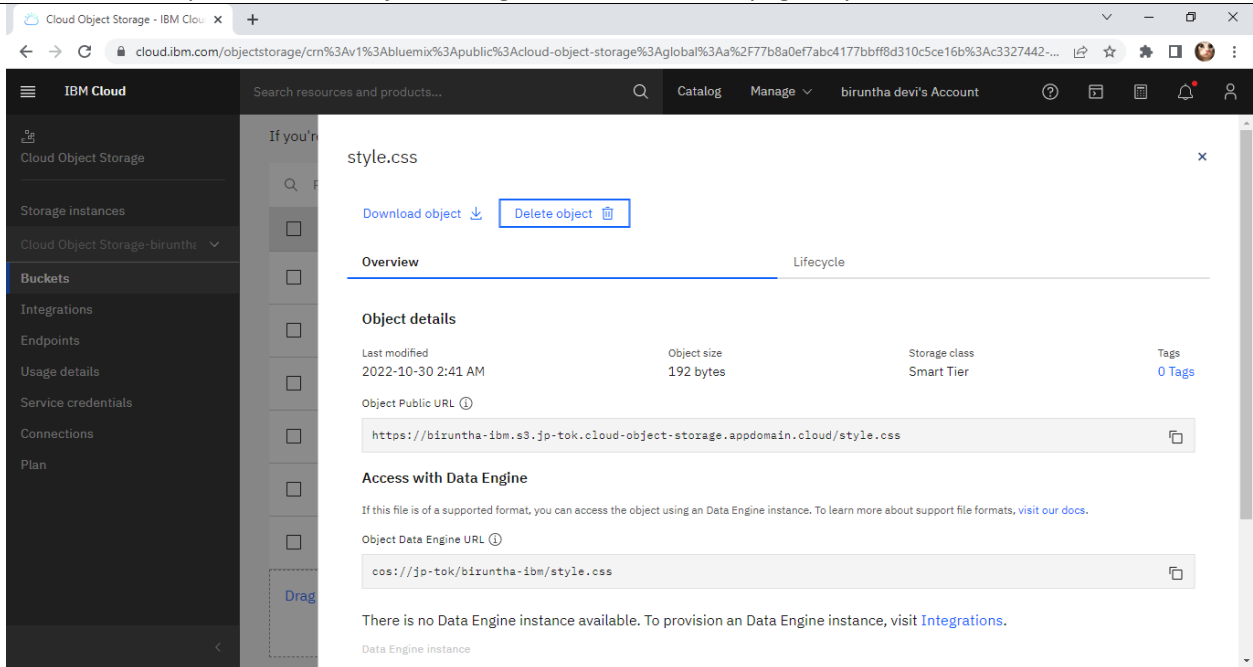
index.html

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>FLOWERS</title>
  <link rel="stylesheet" href="https://biruntha-ibm.s3.jp-tok.cloud-object-storage.appdomain.cloud/style.css">
</head>
<body>
  <h1>WELCOME TO FLOWERS</h1>
  <div>
    
    
    
    
    
  </div>
</body>
```

Output:



QUESTION 3: Upload a css to object storage and use the same page in your HTML code.



style.css

```
body{
```

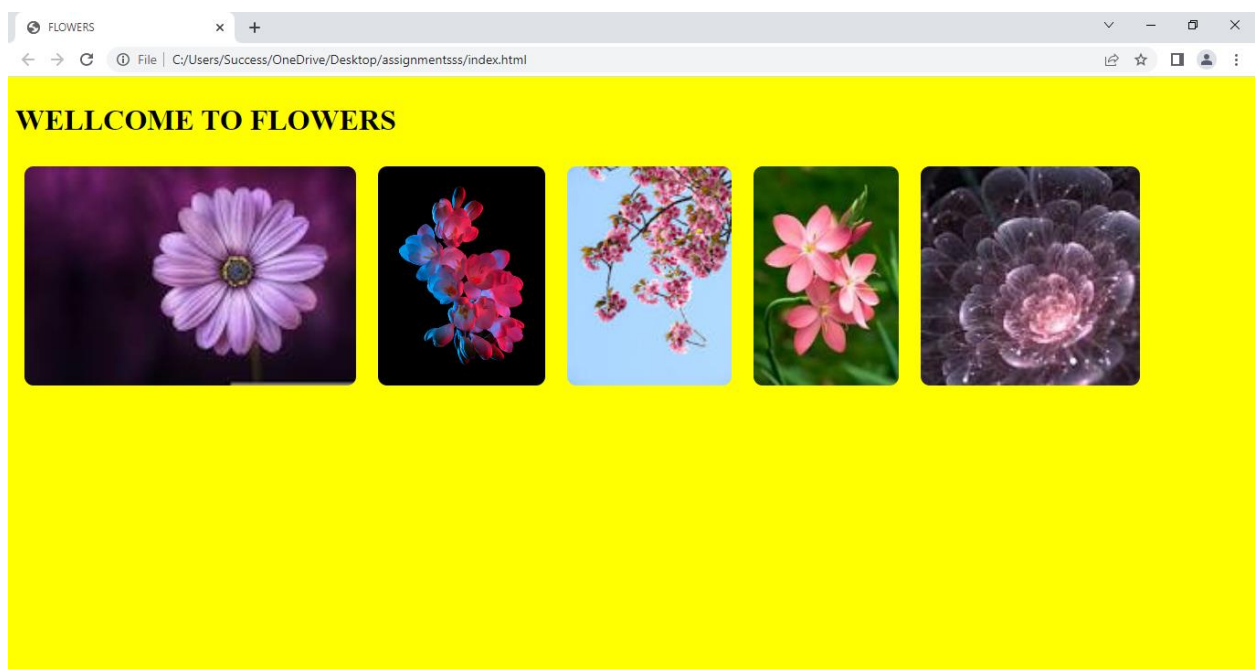
```
background-color: yellow;
```

```
display: flex;
```

```
align-items: center;  
justify-content: center;  
flex-direction: column;  
}
```

```
img {  
height: 240px;  
border-radius: 10px;  
margin: 10px;  
}
```

Output:

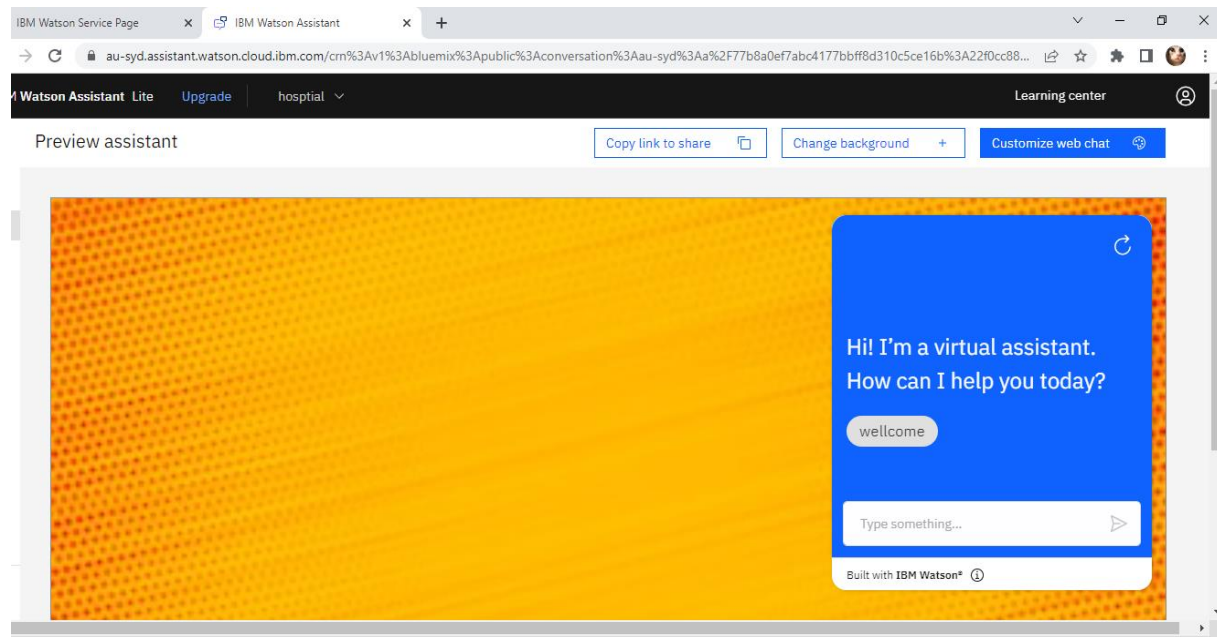


QUESTION 4: Design a chatbot using IBM Watson for hospital(Ex user come with query to know the branches for that hospital in your city. Submit web url of that chatbot as a assignment.

WEB URL:

<https://webchat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageUrl=https%3A%2F%2Fau-syd.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-22f0cc88-ccd9-487f-a135-3fa46d4386bf%3A%3Aca1e0107-000d-4d6a-ad93-ffb36cc79ae4&integrationID=976be11a-8d1a-4eb1-9c16-a3e2a32ec4d1®ion=au-syd&serviceInstanceID=22f0cc88-ccd9-487f-a135-3fa46d4386bf>

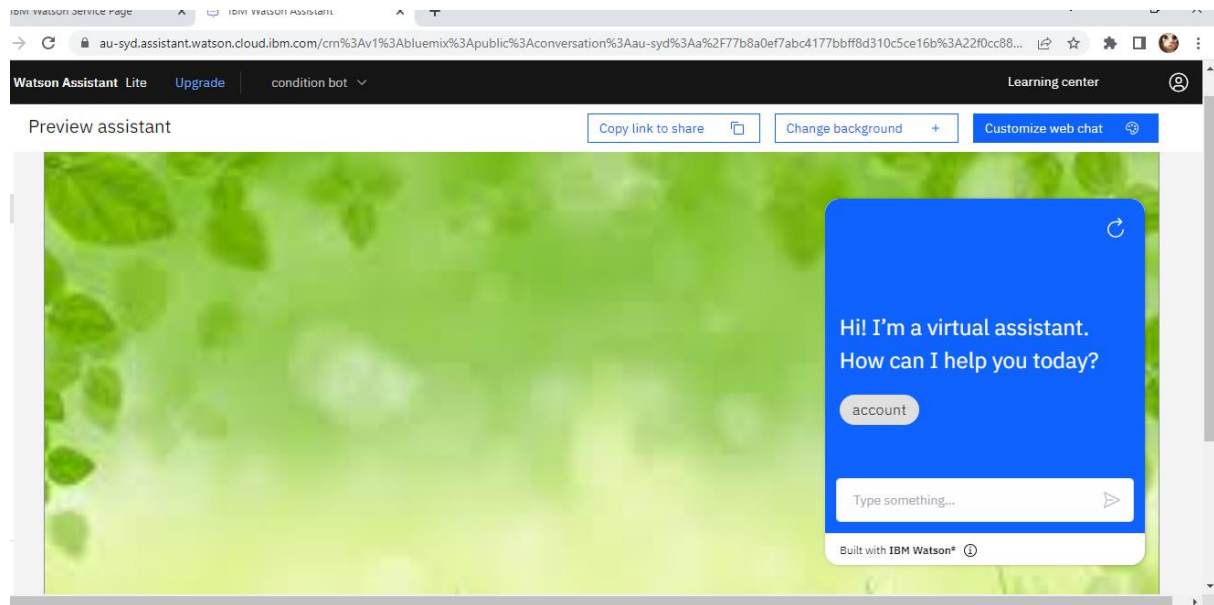
Output:



QUESTON 5: Create Watson Assistant Service with 10 steps and use 3 conditions in it. Load the script in HTML page

WEB URL:

<https://webchat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageUrl=https%3A%2F%2Fau-syd.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-22f0cc88-ccd9-487f-a135-3fa46d4386bf%3A%3A88aa2948-f8e5-4cf8-b115-7acc674338d9&integrationID=f80f9f8d-6d0f-4d08-af4d-a61cd7ae36ec®ion=au-syd&serviceInstanceID=22f0cc88-ccd9-487f-a135-3fa46d4386bf>



Script:

```
<script>
  window.watsonAssistantChatOptions = {
    integrationID: "f80f9f8d-6d0f-4d08-af4d-a61cd7ae36ec", // The ID of this integration.
    region: "au-syd", // The region your integration is hosted in.
    serviceInstanceID: "22f0cc88-ccd9-487f-a135-3fa46d4386bf", // The ID of your service instance.
    onLoad: function(instance) { instance.render(); }
  };
  setTimeout(function(){
    const t=document.createElement('script');
    t.src="https://web-chat.global.assistant.watson.appdomain.cloud/versions/" +
      (window.watsonAssistantChatOptions.clientVersion || 'latest') + "/WatsonAssistantChatEntry.js";
    document.head.appendChild(t);
  });
</script>
```

Output:

Payment Form

File | C:/Users/Success/OneDrive/Desktop/assignmentsss/account.html

Payment Form

Account

Full Name

Nick Name

Email Address

Date of Birth

DD



MM

YYYY

Gender

☒ Male ☐ Female

Payment Details

☒  Credit Card ☐  Paypal

Card Number

Card CVC

01 jun | 2020

PAY NOW

Hi! I'm a virtual assistant. How can I help you today?

account

Type something...

Built with IBM Watson®

Payment Form

File | C:/Users/Success/OneDrive/Desktop/assignmentsss/account.html

Payment Form

Account

Full Name

Nick Name

Email Address

Date of Birth

DD



MM

YYYY

Gender

☒ Male ☐ Female

Payment Details

☒  Credit Card ☐  Paypal

Card Number

Card CVC

01 jun | 2020

PAY NOW

Watson Assistant

payment

Which account would you like to pull the funds from?

Checking account Savings account

Savings account

How much of the bill would you like to pay?

10,000




Let me confirm, you'd like to pay \$10000 from your Savings account. Is that correct?

Type something...

Built with IBM Watson®

Payment Form

Account

Full Name	
Nick Name	
Email Address	


Date of Birth



DD	MM	YYYY
----	----	------



Gender

☒ Male ☐ Female

Payment Details

☒  Credit Card ☐  Paypal

Card Number	
Card CVC	
01 jun	2020
PAY NOW	

 Watson Assistant 

How much of the bill would you like to pay?

10,000


Let me confirm, you'd like to pay \$10000 from your Savings account. Is that correct?

Yes No

Yes

Great, we will process this payment for you.

You're all set!



Type something...

Built with IBM Watson®