

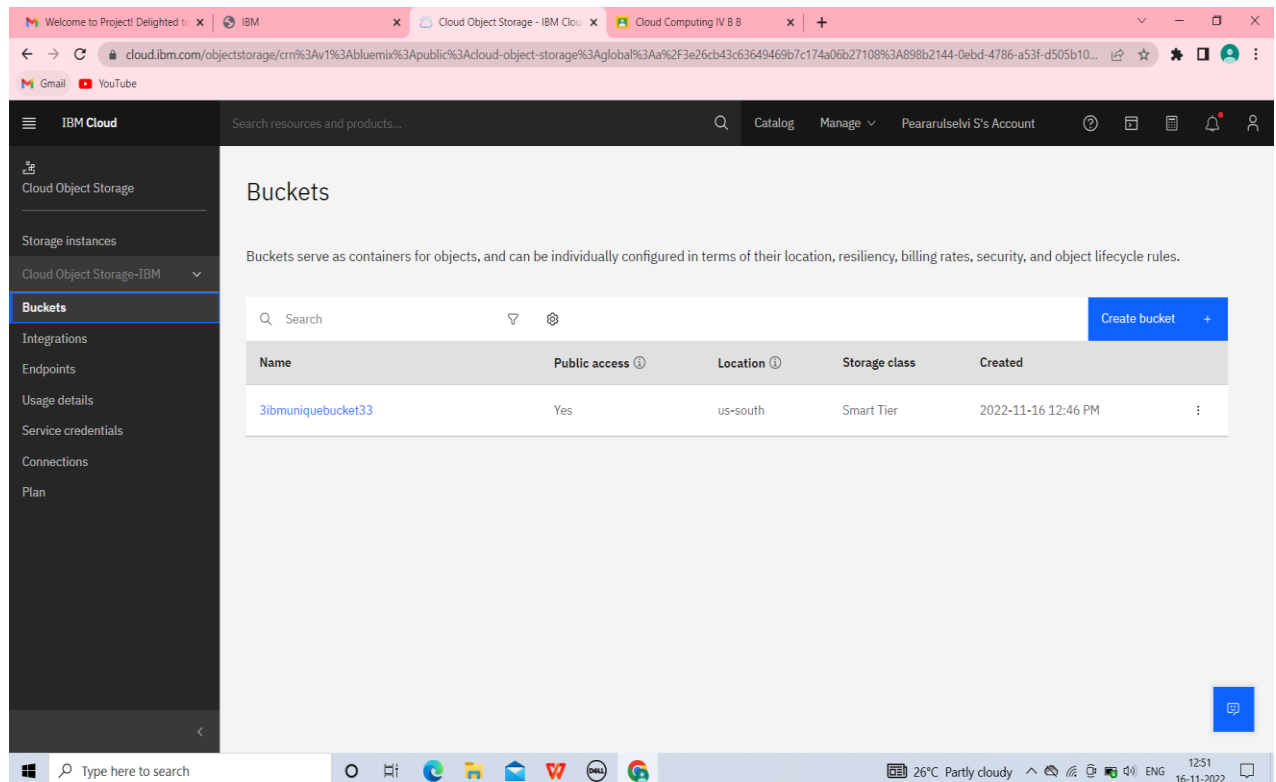
ASSIGNMENT – 3

CLOUD OBJECT STORAGE AND WATSON ASSISTANT

Assignment Date	19 September 2022
Student Name	M.Subasri
Student Roll Number	820419104074
Maximum Marks	2 Marks

Assignments :

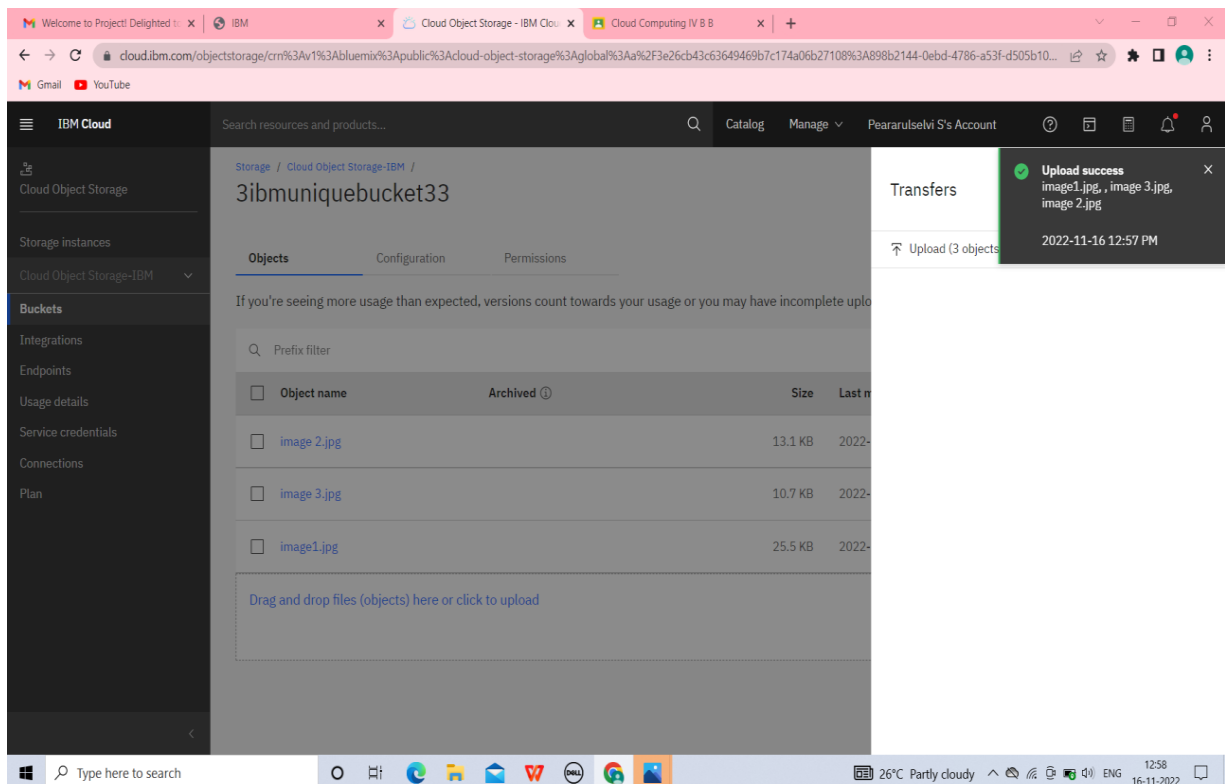
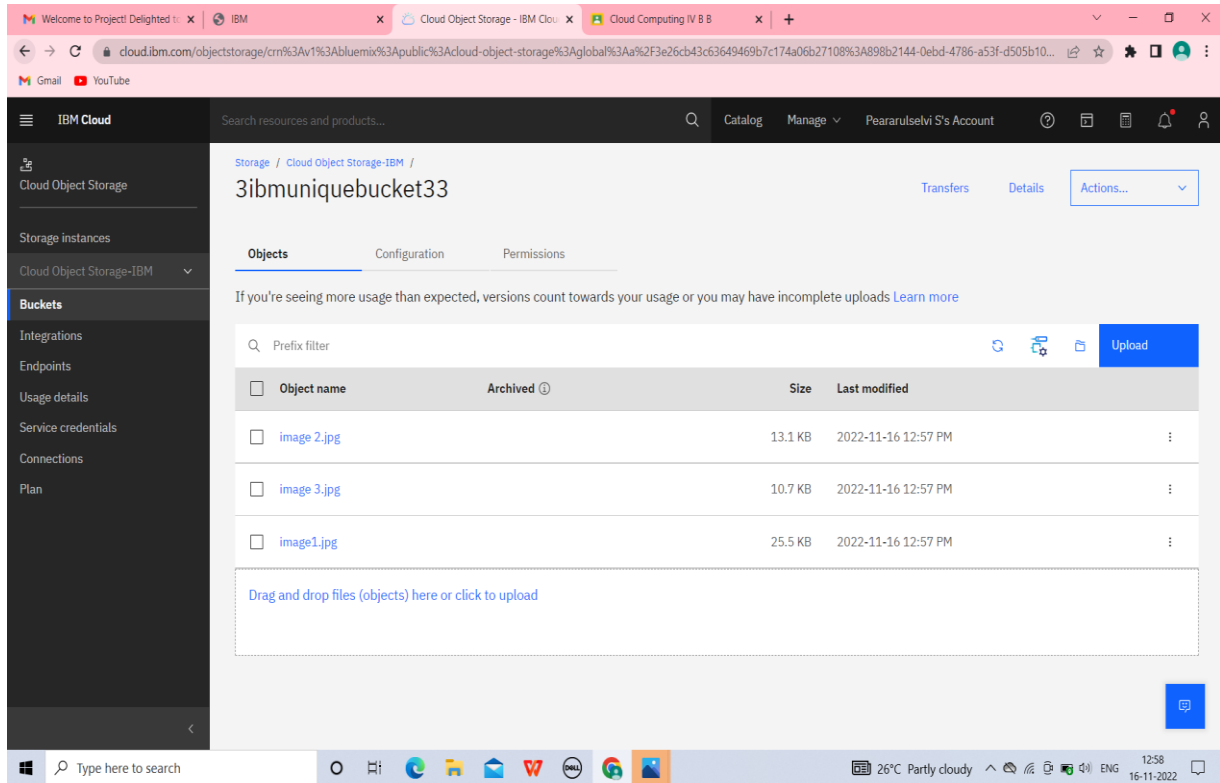
1. Create a Bucket in IBM object storage



The screenshot displays the IBM Cloud Object Storage console. The left sidebar shows the navigation menu with 'Buckets' selected. The main content area is titled 'Buckets' and includes a description: 'Buckets serve as containers for objects, and can be individually configured in terms of their location, resiliency, billing rates, security, and object lifecycle rules.' Below this is a table listing the buckets. A 'Create bucket' button is visible in the top right corner of the table area.

Name	Public access ⓘ	Location ⓘ	Storage class	Created
3ibmuniquebucket33	Yes	us-south	Smart Tier	2022-11-16 12:46 PM

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

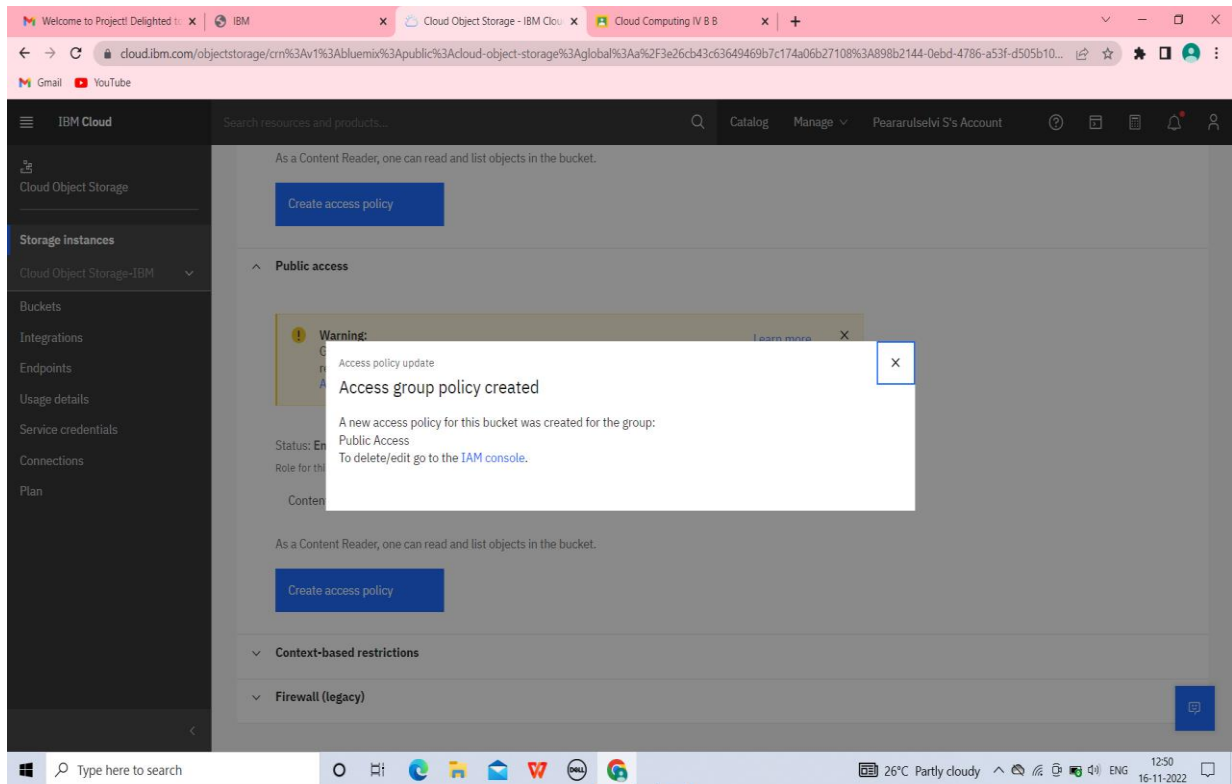


IBM Cloud Object Storage interface showing a bucket with objects. The interface includes a sidebar with navigation options like Storage instances, Buckets, Integrations, Endpoints, Usage details, Service credentials, Connections, and Plan. The main content area displays a warning: "Warning: All objects in this bucket have public view access." Below the warning, there is a table of objects with columns for Object name, Archived, Size, and Last modified. The objects listed are image 2.jpg, image 3.jpg, image 4.jpg, image 5.jpg, and image1.jpg. A Transfers panel on the right shows an upload of 2 objects and a delete complete status.

Object name	Archived	Size	Last modified
image 2.jpg		13.1 KB	2022-11-16 12:57 PM
image 3.jpg		10.7 KB	2022-11-16 12:57 PM
image 4.jpg		30.1 KB	2022-11-16 2:44 PM
image 5.jpg		10.4 KB	2022-11-16 2:44 PM
image1.jpg		25.5 KB	2022-11-16 12:57 PM

IBM Cloud Object Storage interface showing a bucket with objects. The interface includes a sidebar with navigation options like Storage instances, Buckets, Integrations, Endpoints, Usage details, Service credentials, Connections, and Plan. The main content area displays a warning: "Warning: All objects in this bucket have public view access." Below the warning, there is a table of objects with columns for Object name, Archived, Size, and Last modified. The objects listed are image 2.jpg, image 3.jpg, image 4.jpg, image 5.jpg, and image1.jpg. An Upload button is visible in the top right corner of the object list.

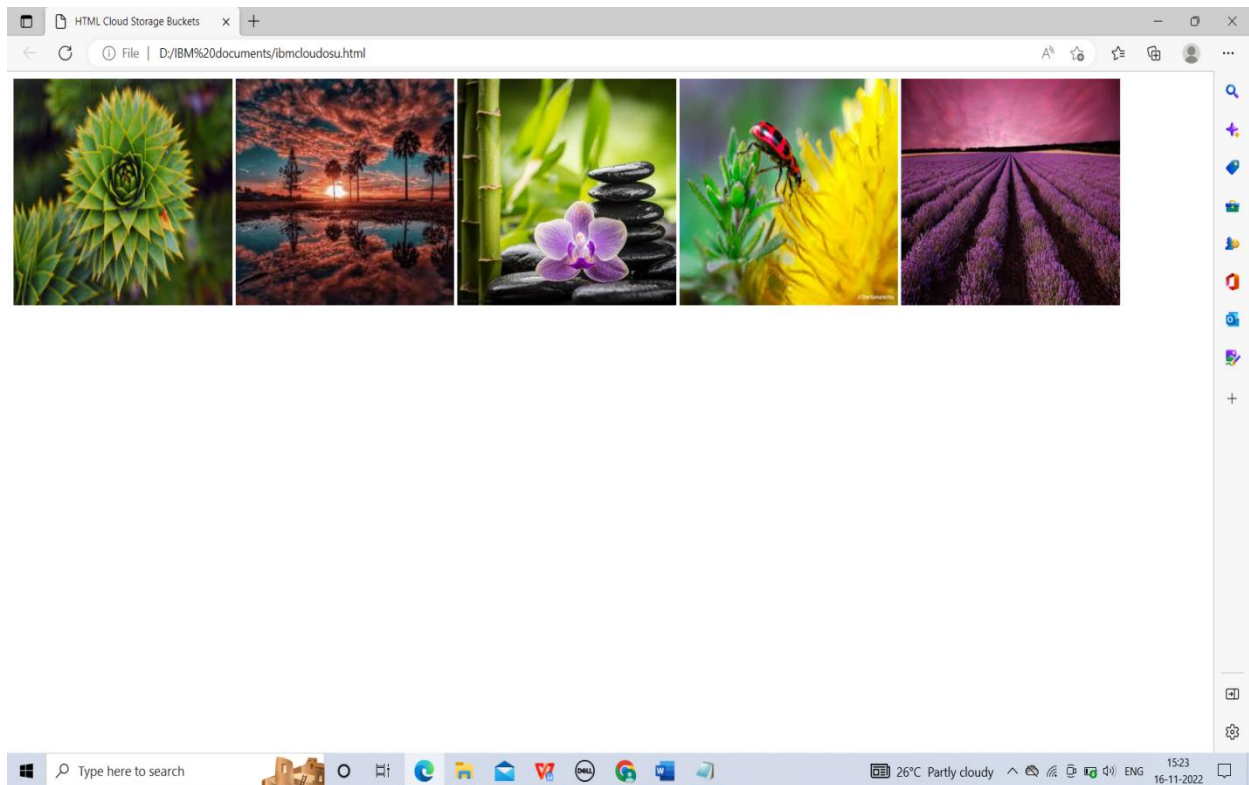
Object name	Archived	Size	Last modified
image 2.jpg		13.1 KB	2022-11-16 12:57 PM
image 3.jpg		10.7 KB	2022-11-16 12:57 PM
image 4.jpg		30.1 KB	2022-11-16 2:44 PM
image 5.jpg		10.4 KB	2022-11-16 2:44 PM
image1.jpg		25.5 KB	2022-11-16 12:57 PM



Html Code :

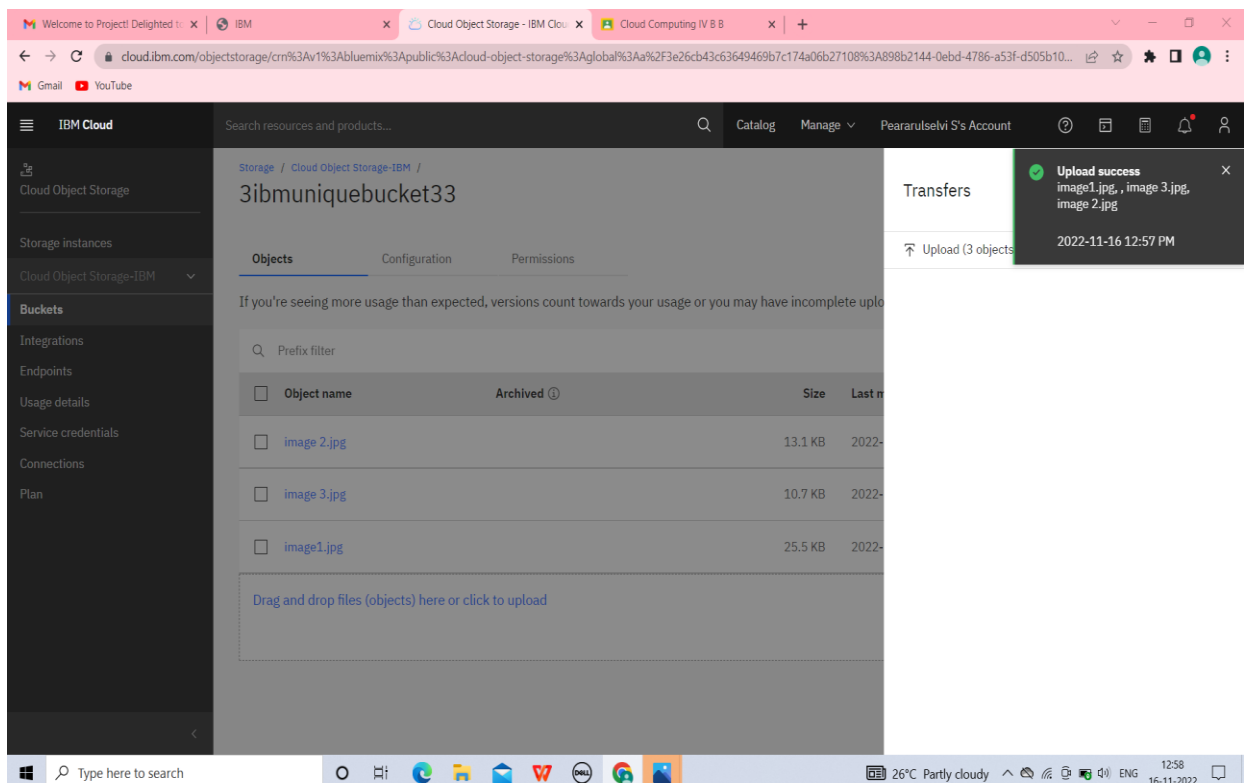
```
<!DOCTYPE html>
<html>
<head>
<title>HTML Cloud Storage Buckets</title>
</head>
<body>
<div class="container">
<img src =
"https://3ibmuniquebucket33.s3.us-south.cloud-object-storage.appdomain.cloud/image%202.jpg" alt =
"image2" height = "250" width = "270" />
<img src =
"https://3ibmuniquebucket33.s3.us-south.cloud-object-storage.appdomain.cloud/image%203.jpg" alt =
"image3" height = "250" width = "270" />
<img src =
"https://3ibmuniquebucket33.s3.us-south.cloud-object-storage.appdomain.cloud/image%204.jpg" alt =
"image4" height = "250" width = "270" />
<img src =
"https://3ibmuniquebucket33.s3.us-south.cloud-object-storage.appdomain.cloud/image%205.jpg" alt =
"image5" height = "250" width = "270" />
<img src =
"https://3ibmuniquebucket33.s3.us-south.cloud-object-storage.appdomain.cloud/image1.jpg" alt =
"image1" height = "250" width = "270" />
</div>
</body>
</html>
```

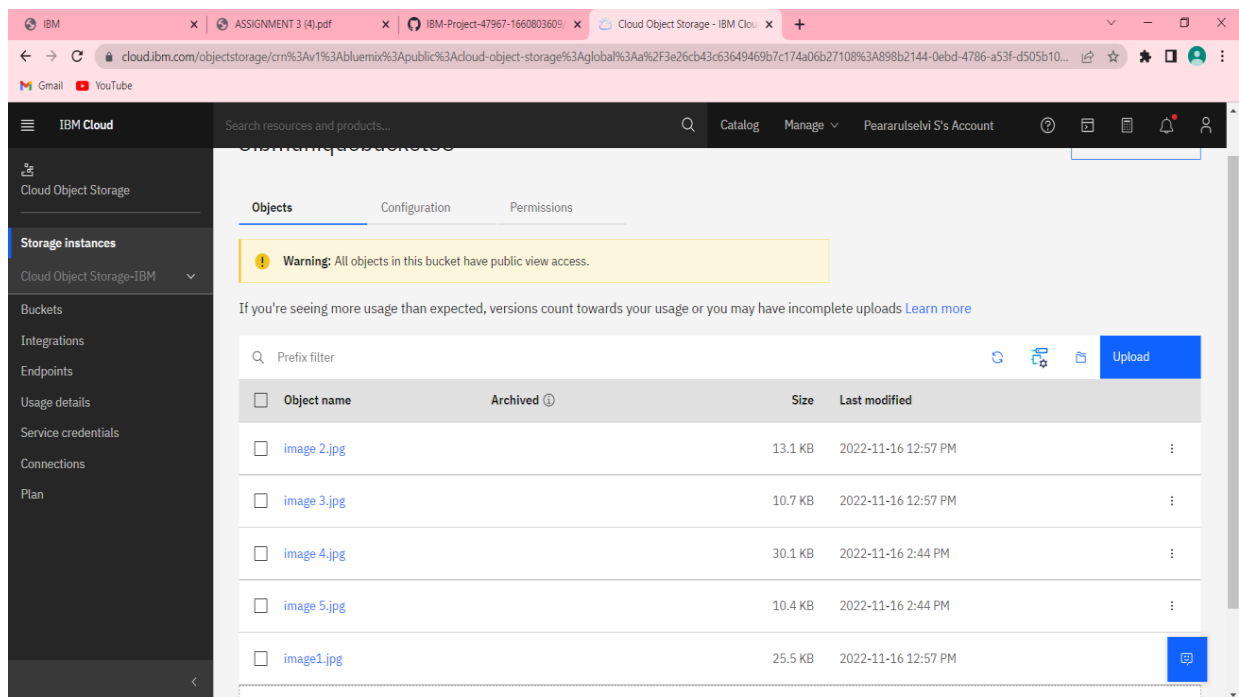
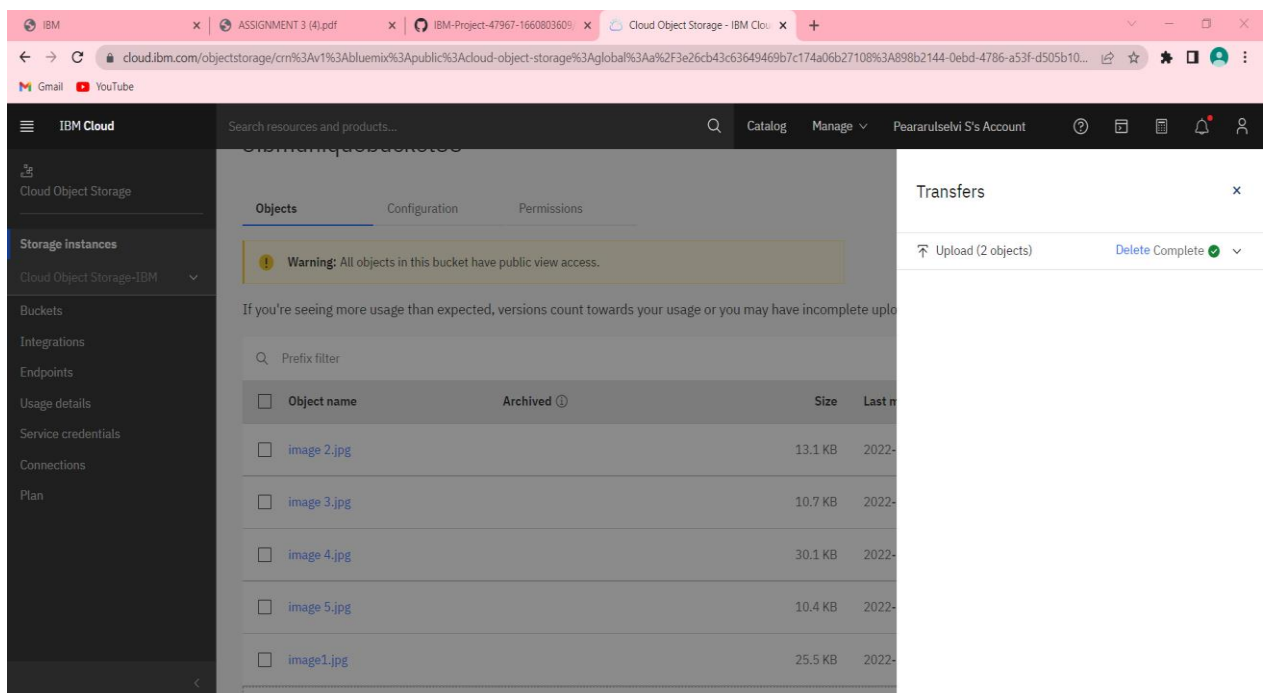
Output :



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

Uploading CSS file in cloud storage :





Code :

HTML:

```
<!DOCTYPE html>
<html>
<head>
<title>HTML & CSS Cloud Storage Buckets</title>
<style>
h1{
color: white;
text-align: center; font-weight: bold; font-family: Bodoni Mt;
}
</style>
<link rel="stylesheet" href=""/>
</head>
<body>
<h1 >UNIVERSE OF GALAXIES</h1>
<div class="background">
<img src =
"https://3ibmuniquebucket33.s3.us-south.cloud-object-storage.appdomain.cloud/image%202.jpg"alt =
"image2" height = "250" width = "270" />
<img src =
"https://3ibmuniquebucket33.s3.us-south.cloud-object-storage.appdomain.cloud/image%203.jpg"alt =
"image3" height = "250" width = "270" />
<img src =
"https://3ibmuniquebucket33.s3.us-south.cloud-object-storage.appdomain.cloud/image%204.jpg"alt =
"image4" height = "250" width = "270" />
<img src =
"https://3ibmuniquebucket33.s3.us-south.cloud-object-storage.appdomain.cloud/image%205.jpg"alt =
"image5" height = "250" width = "270" />
<img src =
"https://3ibmuniquebucket33.s3.us-south.cloud-object-storage.appdomain.cloud/image1.jpg"alt = "image1"
height = "250" width = "270" />
</div>
</body>
</html>
```

CSS :

```
body
{
    background-image: url('gif.gif');
}
```


Images used and uploaded in cloud storage :





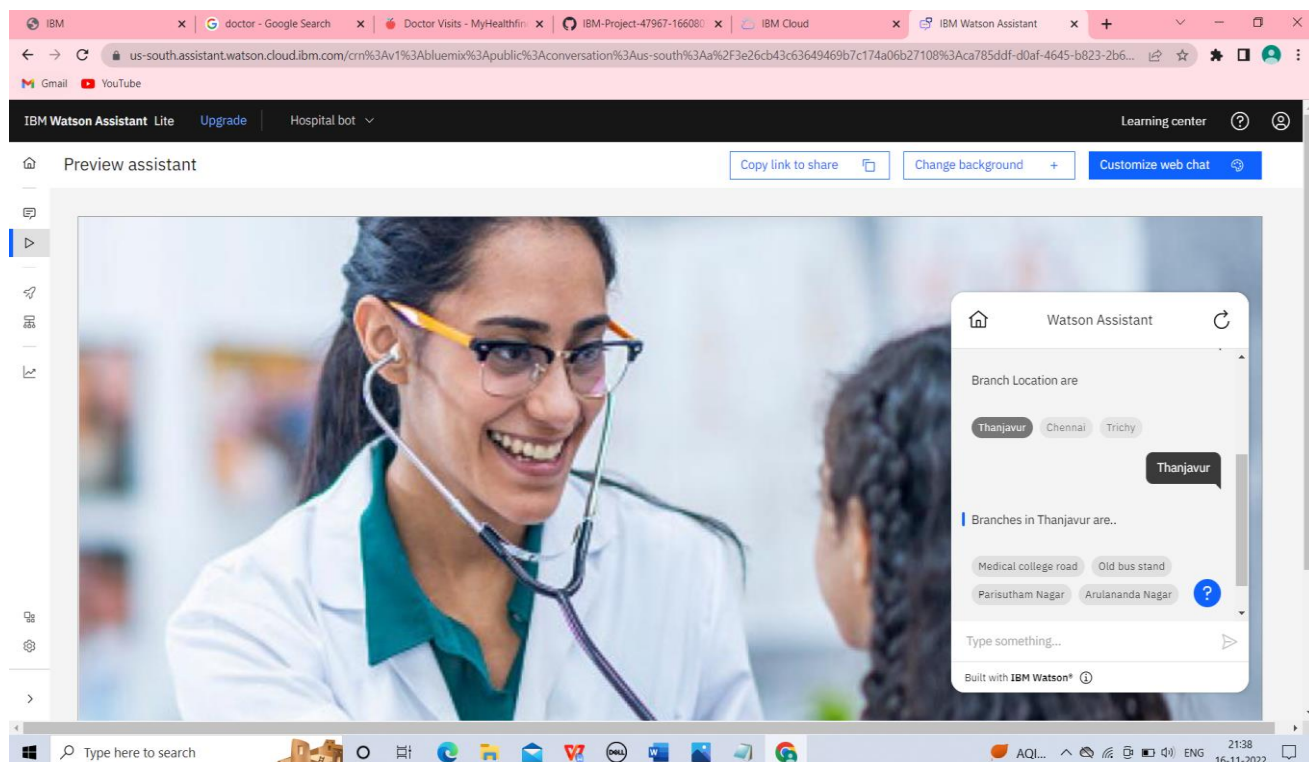
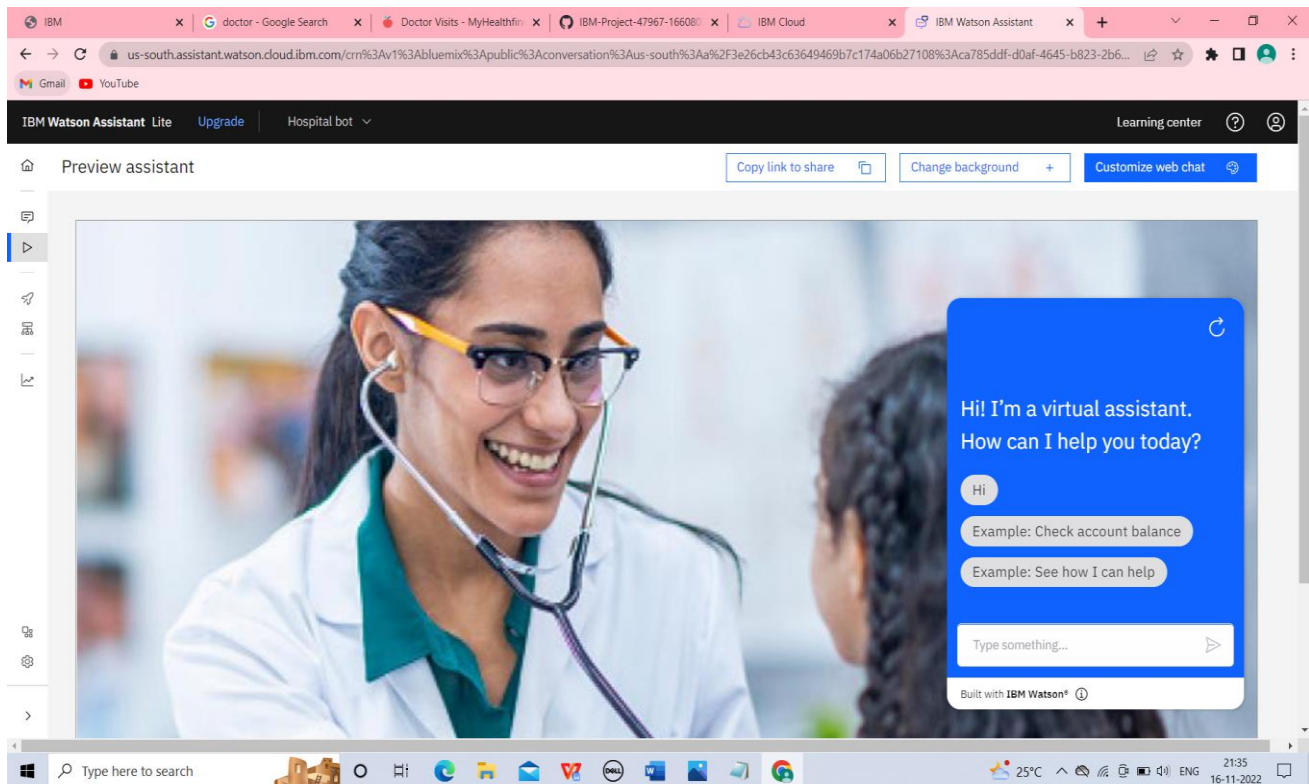


4. Design a chatbot using IBM Watson assistant for hospital. Ex: User comes with query to know the branches for that hospital in your city. Submit the web URL of that chat bot as a assignment.

Chat Bot Web URL :

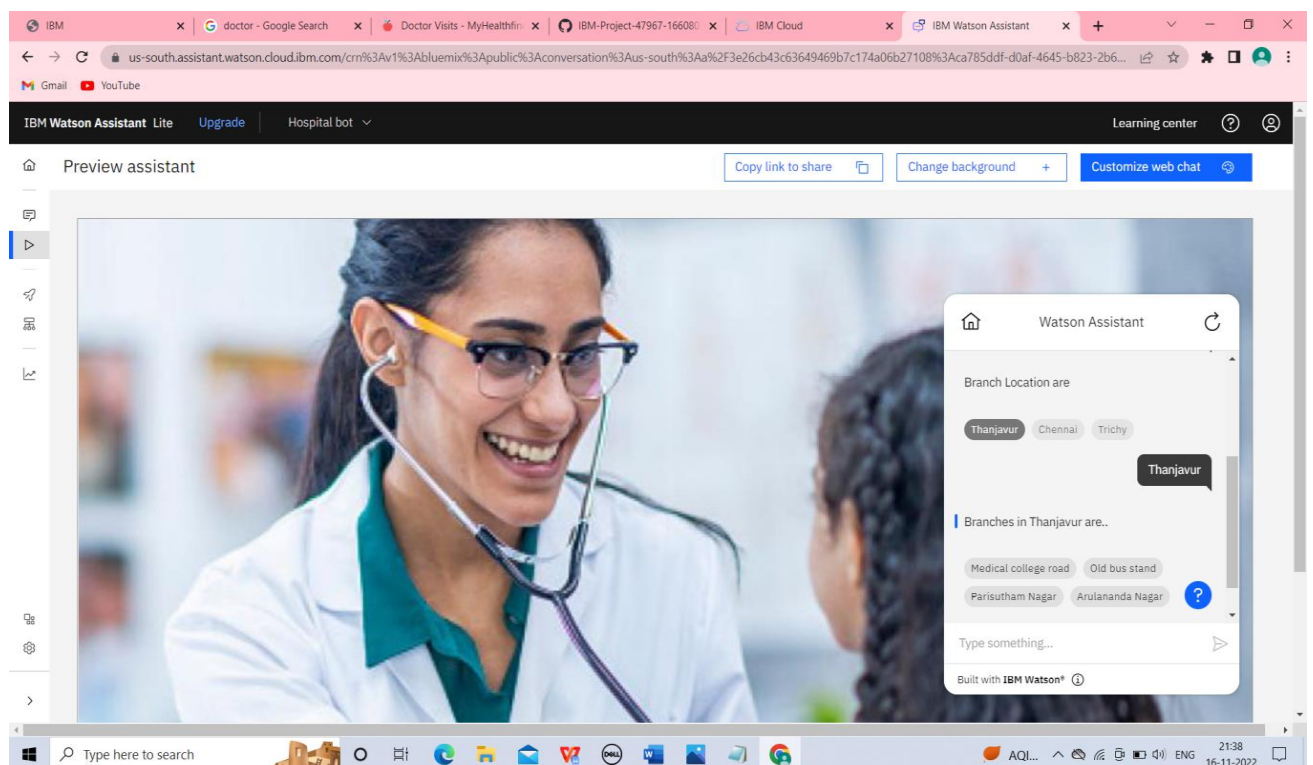
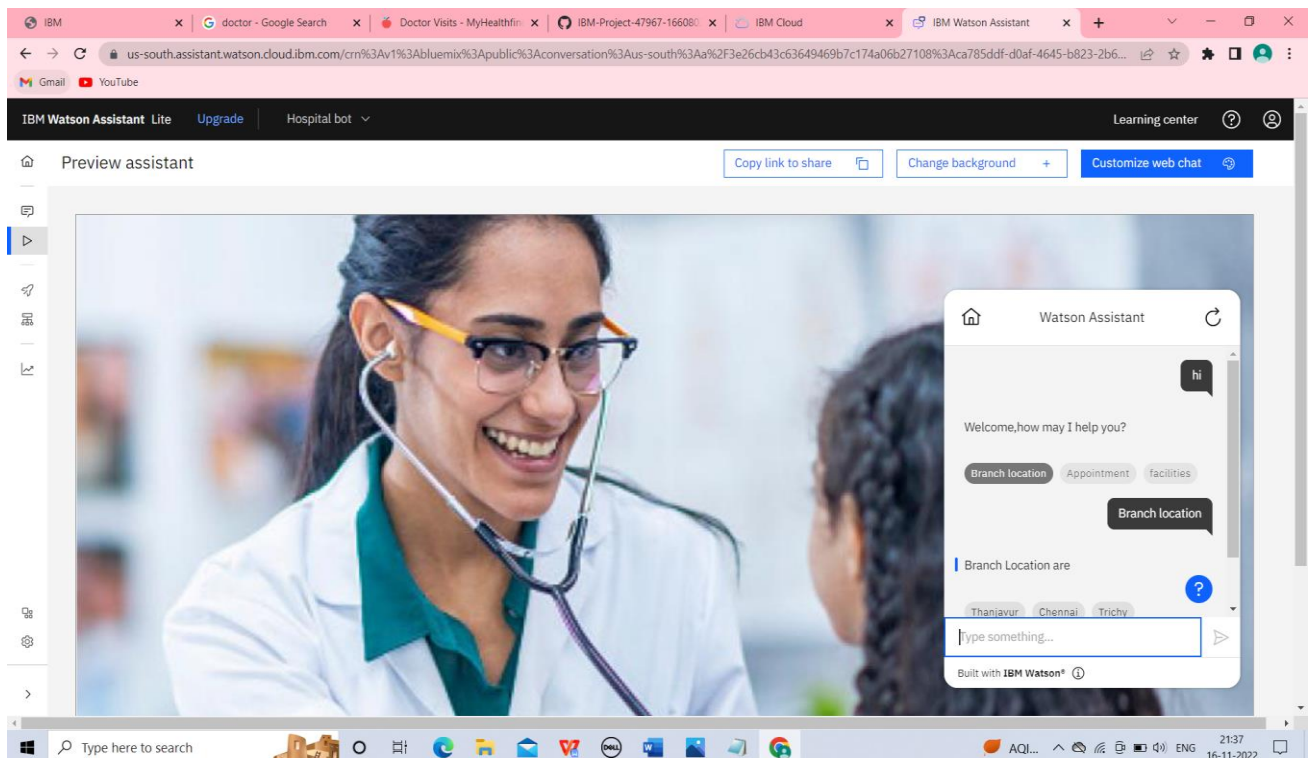
<https://us-south.assistant.watson.cloud.ibm.com/crn%3Av1%3Abluemix%3Apublic%3Aconversation%3Aus-south%3Aa%2F3e26cb43c63649469b7c174a06b27108%3Aca785ddf-d0af-4645-b823-2b6ad06ba3d3%3A%3A/assistants/4f59ac08-34ca-4786-a1df-ac6355659447/preview>

Chat Bot :



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


<https://us-south.assistant.watson.cloud.ibm.com/crn%3Av1%3Abluemix%3Apublic%3Aconversation%3Aus-south%3Aa%2F3e26cb43c63649469b7c174a06b27108%3Aca785ddf-d0af-4645-b823-2b6ad06ba3d3%3A%3A/assistants/4f59ac08-34ca-4786-a1df-ac6355659447/preview>



IBM Watson Assistant Lite Upgrade Hospital bot Learning center

Preview assistant

Copy link to share Change background Customize web chat



Watson Assistant

Medical college road Old bus stand
Parisutham Nagar Arulananda Nagar

Medical college road

Make your Appointment on..

Non 26,2022 Non 27,2022
Non 28,2022

Type something...

Built with IBM Watson®

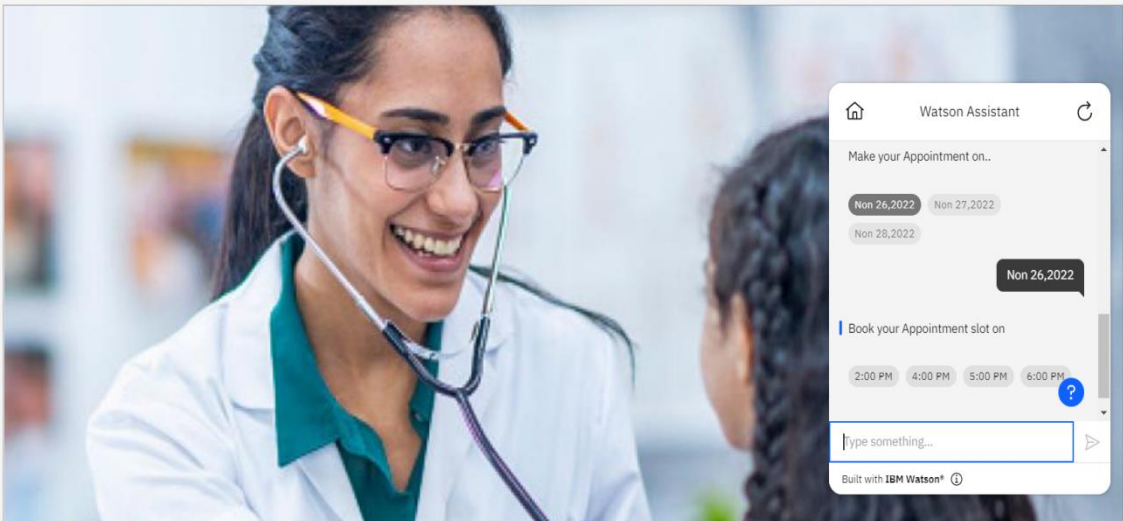
Type here to search

AQI... 21:39 16-11-2022

IBM Watson Assistant Lite Upgrade Hospital bot Learning center

Preview assistant

Copy link to share Change background Customize web chat



Watson Assistant

Make your Appointment on..

Non 26,2022 Non 27,2022
Non 28,2022

Non 26,2022

Book your Appointment slot on

2:00 PM 4:00 PM 5:00 PM 6:00 PM

Type something...

Built with IBM Watson®

Type here to search

AQI 109 21:40 16-11-2022


IBM | doctor - Google Search | Doctor Visits - MyHealth | IBM-Project-47967-16608 | IBM Cloud | IBM Watson Assistant

us-south.assistant.watson.cloud.ibm.com/crm%3Av1%3Abluemix%3Apublic%3Aconversation%3Aus-south%3Aa%2F3e26cb43c63649469b7c174a06b27108%3Aca785ddf-d0af-4645-b823-2b6...

Gmail YouTube

IBM Watson Assistant Lite Upgrade Hospital bot Learning center

Preview assistant Copy link to share Change background Customize web chat



Watson Assistant

Non 26, 2022

Book your Appointment slot on

2:00 PM 4:00 PM 5:00 PM 6:00 PM

4:00 PM

Your appointment has been made

Type something...

Built with IBM Watson®

Type here to search 25°C Partly cloudy 21:43 16-11-2022


IBM | doctor - Google Search | Doctor Visits - MyHealth | IBM-Project-47967-16608 | IBM Cloud | IBM Watson Assistant

us-south.assistant.watson.cloud.ibm.com/crm%3Av1%3Abluemix%3Apublic%3Aconversation%3Aus-south%3Aa%2F3e26cb43c63649469b7c174a06b27108%3Aca785ddf-d0af-4645-b823-2b6...

Gmail YouTube

IBM Watson Assistant Lite Upgrade Hospital bot Learning center

Preview assistant Copy link to share Change background Customize web chat



Watson Assistant

Welcome, how may I help you?

Branch location Appointment facilities

facilities

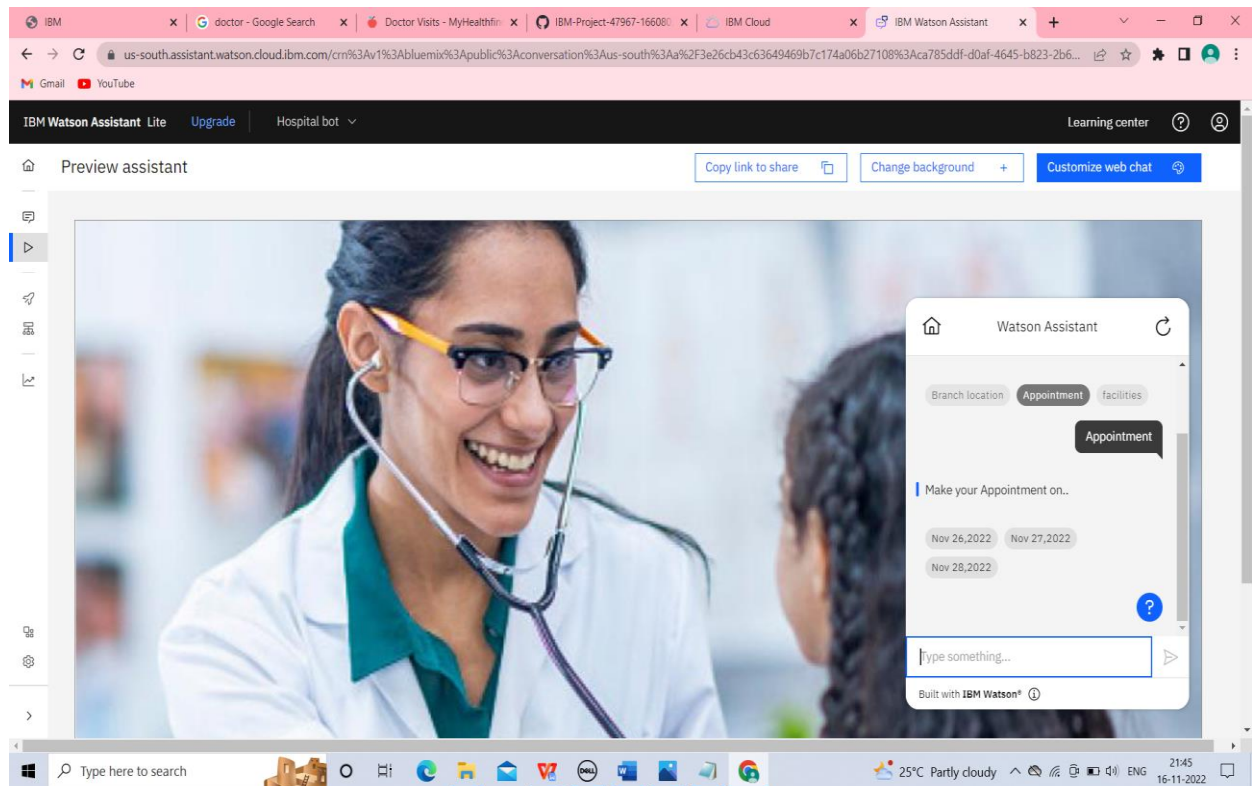
Facilities are...

ECG Blood Test

Type something...

Built with IBM Watson®

Type here to search 25°C 21:44 16-11-2022



HTML :

Solution:

<head>

<title>Watson Assistant Preview</title>

<meta name="description" content="Preview of a Watson Assistant">

<meta http-equiv="Content-Type" content="text/html; charset=UTF-8">

<meta http-equiv="X-UA-Compatible" content="IE=edge,chrome=1">

<meta name="viewport" content="width=device-width,initial-scale=1">

<meta name="robots" content="none"><link rel="schema.dcterm

href="http://purl.org/dc/terms/">

<meta name="dcterm.srightsHolder" content="IBM">

<meta name="dcterm.dateCopyrighted" content="2021">

**<link rel="shortcut icon" href="https://web-
chat.global.assistant.watson.cloud.ibm.com/favicon.ico">**

**<link href="https://web-
chat.global.assistant.watson.appdomain.cloud/versions/6.8.1/previewCarbon.css"
rel="stylesheet">**

<script defer="defer" src="preview.js?daf92ca7640c31568853">

</script>

**<script src="https://web-
chat.global.assistant.watson.appdomain.cloud/versions/latest/WatsonAssistantChatEntry.js">**

</script>

</head>

Output:

