

ASSIGNMENT 3

NAME: FARHANA SABREEN M

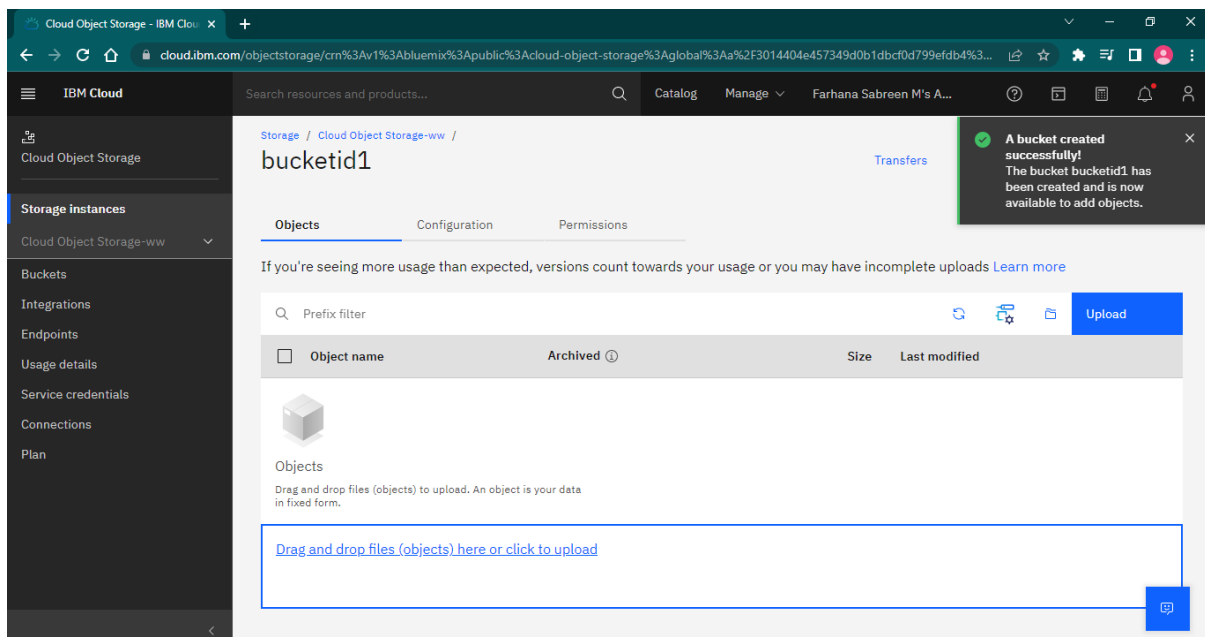
REGISTER NUMBER: 311519104016

PROJECT TOPIC: CUSTOMER CARE REGISTRY

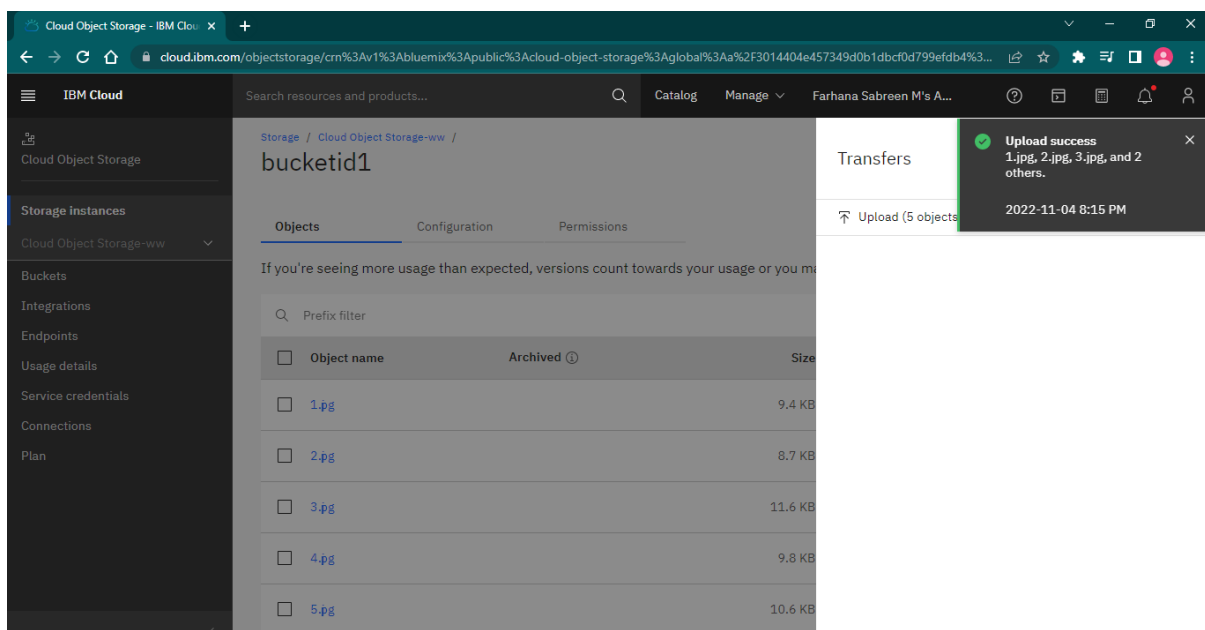
COLLEGE NAME: MEENAKSHI SUNDARARAJAN ENGINEERING COLLEGE

TEAM NUMBER: PNT2022TMID27825

1. Create a bucket in IBM object storage



2. Upload 5 images to IBM object storage and make it public. Write HTML code to display all 5 images



Cloud Object Storage - IBM Cloud

cloud.ibm.com/objectstorage/crm%3Av1%3Abluemix%3Apublic%3Acloud-object-storage%3Aglobal%3Aa%2F3014404e457349d0b1dbcf0d799efdb4%3...

IBM Cloud

Search resources and products...

Storage / Cloud Object Storage-ww / bucketid1

Transfers Details Actions...

Objects Configuration Permissions

If you're seeing more usage than expected, versions count towards your usage or you may have incomplete uploads [Learn more](#)

Prefix filter

Upload

Object name	Archived ⓘ	Size	Last modified
1.jpg		9.4 KB	2022-11-04 8:15 PM
2.jpg		8.7 KB	2022-11-04 8:15 PM
3.jpg		11.6 KB	2022-11-04 8:15 PM
4.jpg		9.8 KB	2022-11-04 8:15 PM
5.jpg		10.6 KB	2022-11-04 8:15 PM

Cloud Object Storage - IBM Cloud

s3.jp-tok.cloud-object-storage.jp

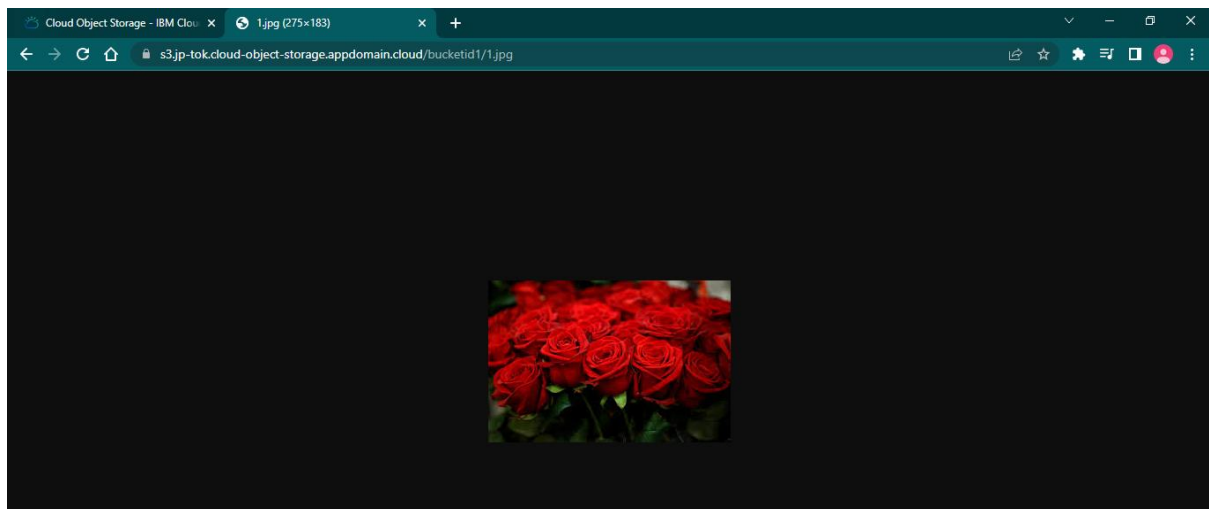
s3.jp-tok.cloud-object-storage.appdomain.cloud/bucketid1/1.jpg

This XML file does not appear to have any style information associated with it. The document tree is shown below.

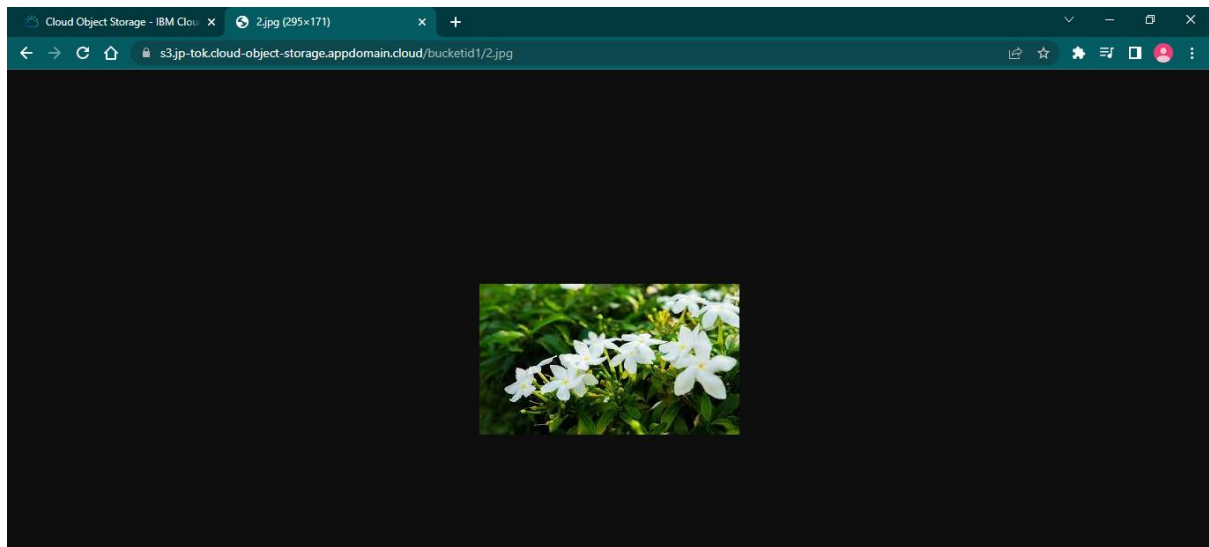
```
<?xml version="1.0" encoding="UTF-8" ?>
<Error>
  <Code>AccessDenied</Code>
  <Message>Access Denied</Message>
  <Resource>/bucketid1/1.jpg</Resource>
  <RequestId>ec23c245-d165-4274-affe-ba0b653d74ce</RequestId>
  <httpStatusCode>403</httpStatusCode>
</Error>
```

AFTER CHANGING TO PUBLIC:

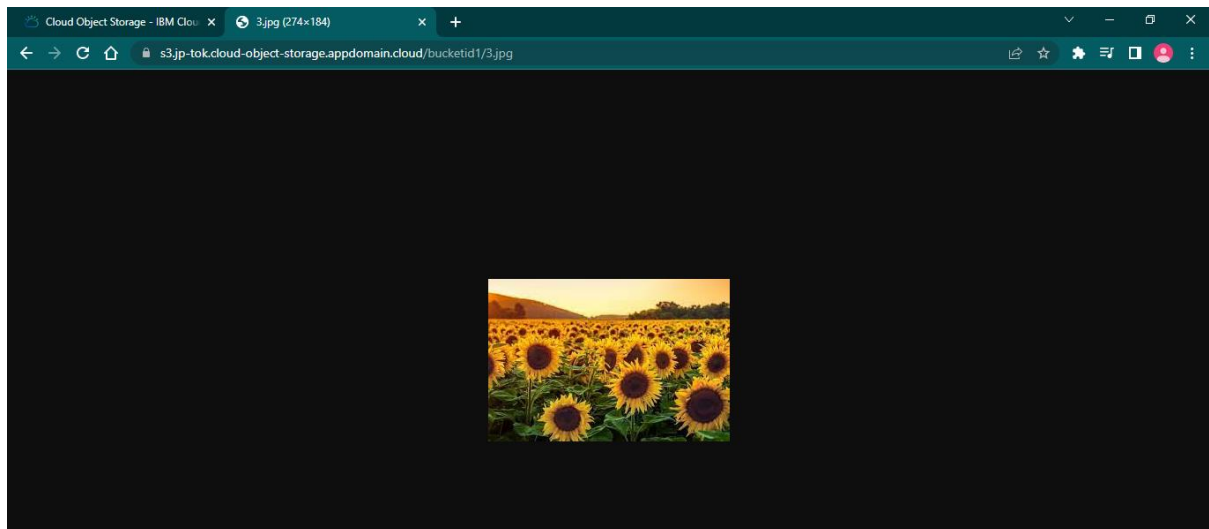
<http://s3.jp-tok.cloud-object-storage.appdomain.cloud/bucketid1/1.jpg>



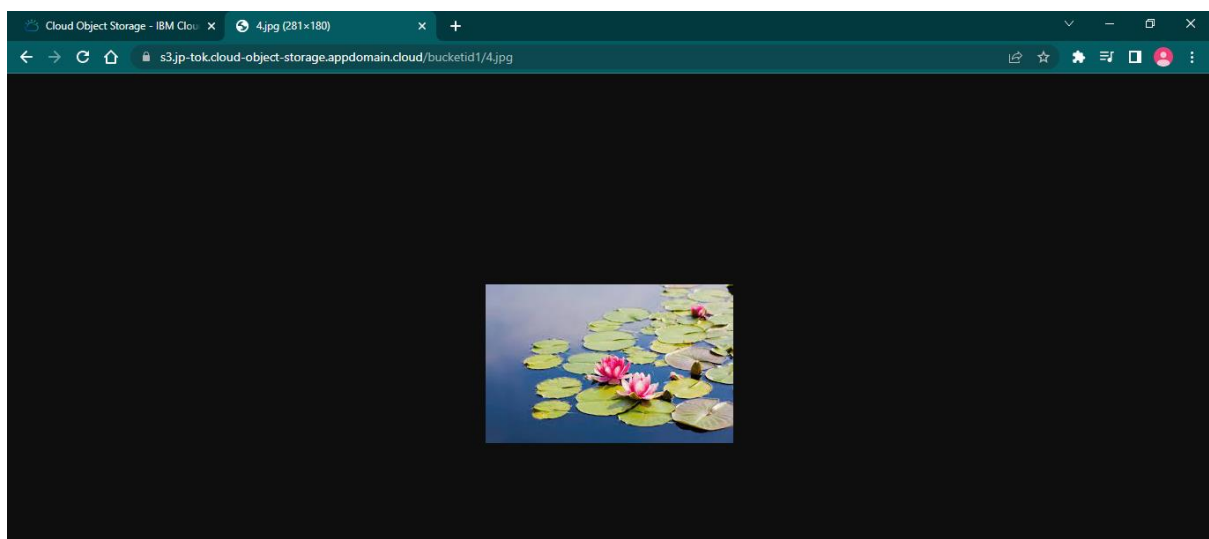
<http://s3.jp-tok.cloud-object-storage.appdomain.cloud/bucketid1/2.jpg>



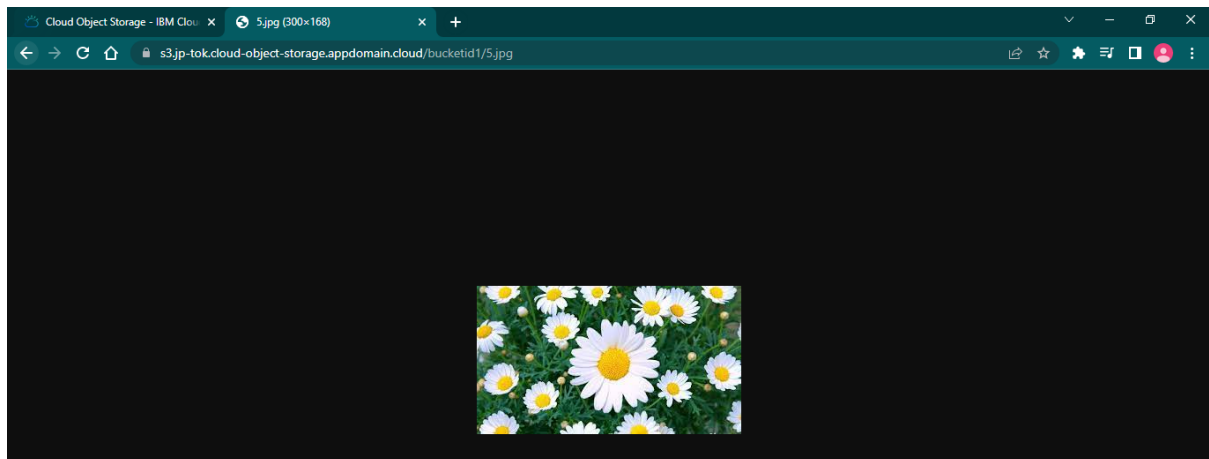
<http://s3.jp-tok.cloud-object-storage.appdomain.cloud/bucketid1/3.jpg>



<http://s3.jp-tok.cloud-object-storage.appdomain.cloud/bucketid1/4.jpg>



<http://s3.jp-tok.cloud-object-storage.appdomain.cloud/bucketid1/5.jpg>



FLASK CODE:

```
from flask import Flask,url_for,redirect,render_template,request
app=Flask(__name__)
@app.route('/welcome')
def welcome():
    return render_template("assignment3.html")
if __name__=='__main__':
    app.run(debug=True)
```

images.html

```
<html>
<body>
<p>ROSE</p>

<p>JASMINE</p>

<p>SUNFLOWER</p>

<p>LOTUS</p>
```

```



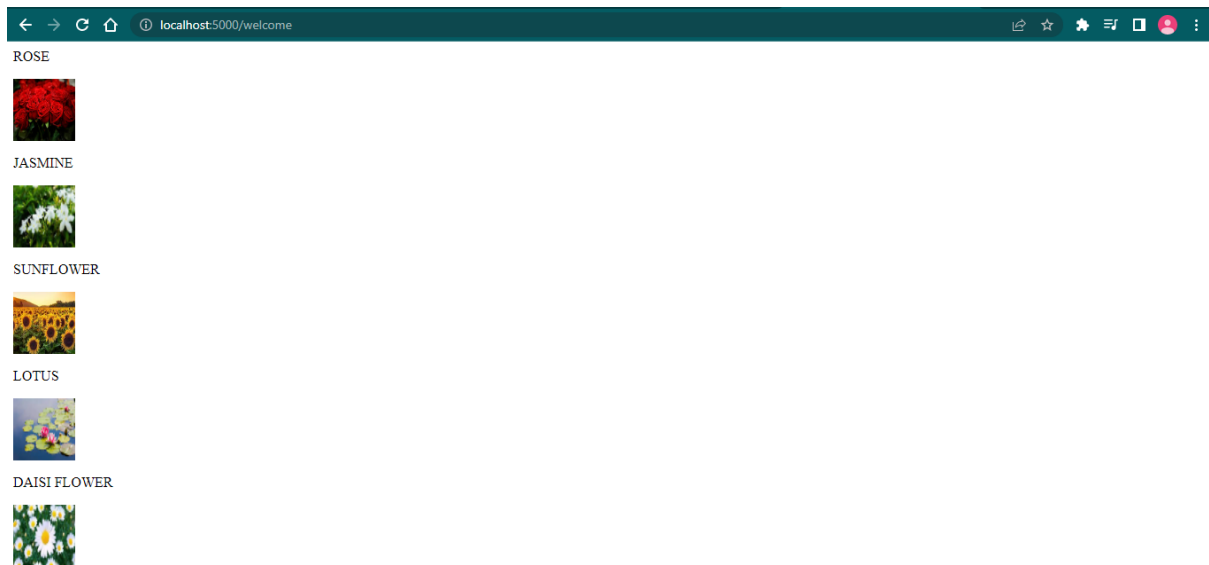
<p>DAISI FLOWER</p>



</body>

</html>

```



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

FLASK CODE:

```

from flask import Flask,url_for,redirect,render_template,request

app=Flask(__name__)

@app.route('/welcome')

def welcome():

    return render_template("main.html")

if __name__=='__main__':

    app.run(debug=True)

```

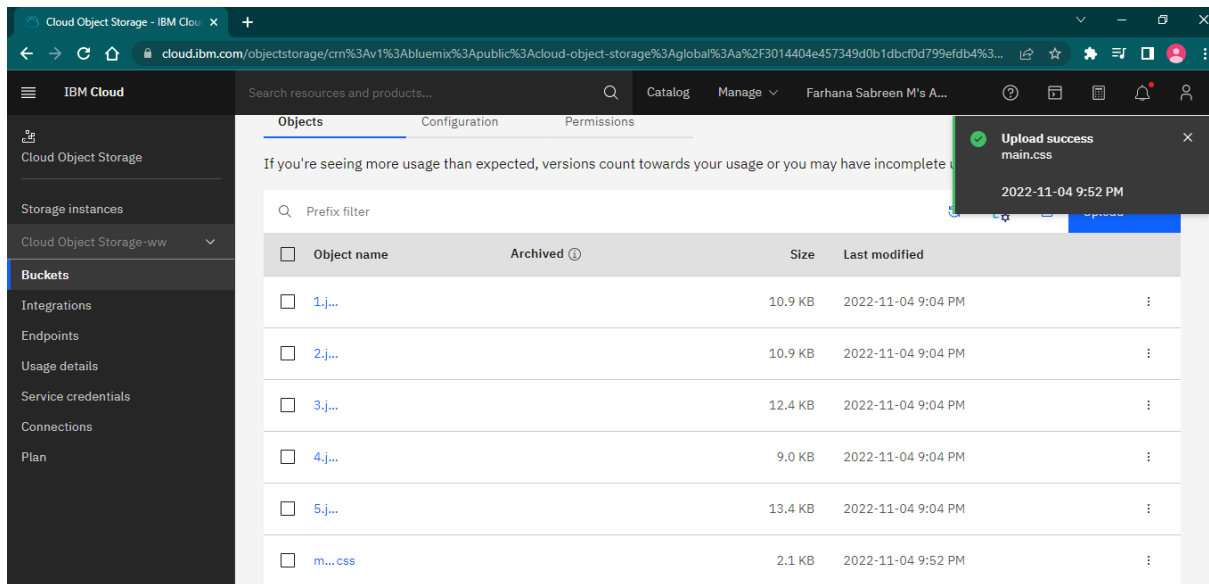
main.html

```

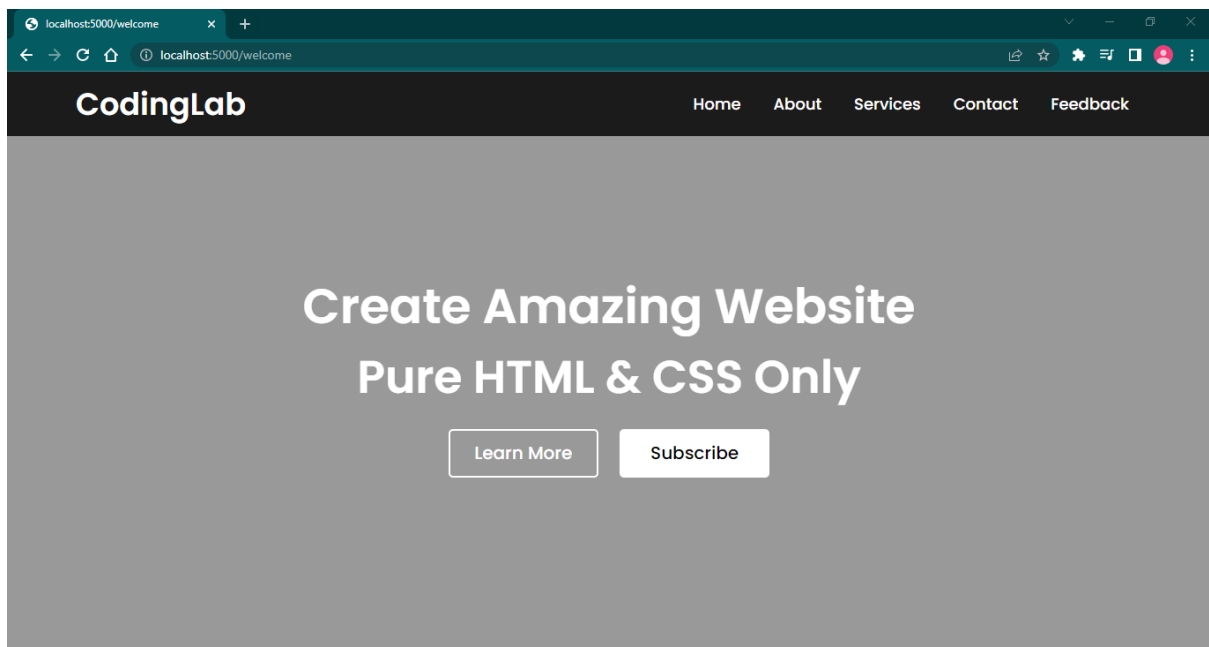
<!DOCTYPE html>
<html lang="en" dir="ltr">
  <head>
    <meta charset="UTF-8">

```

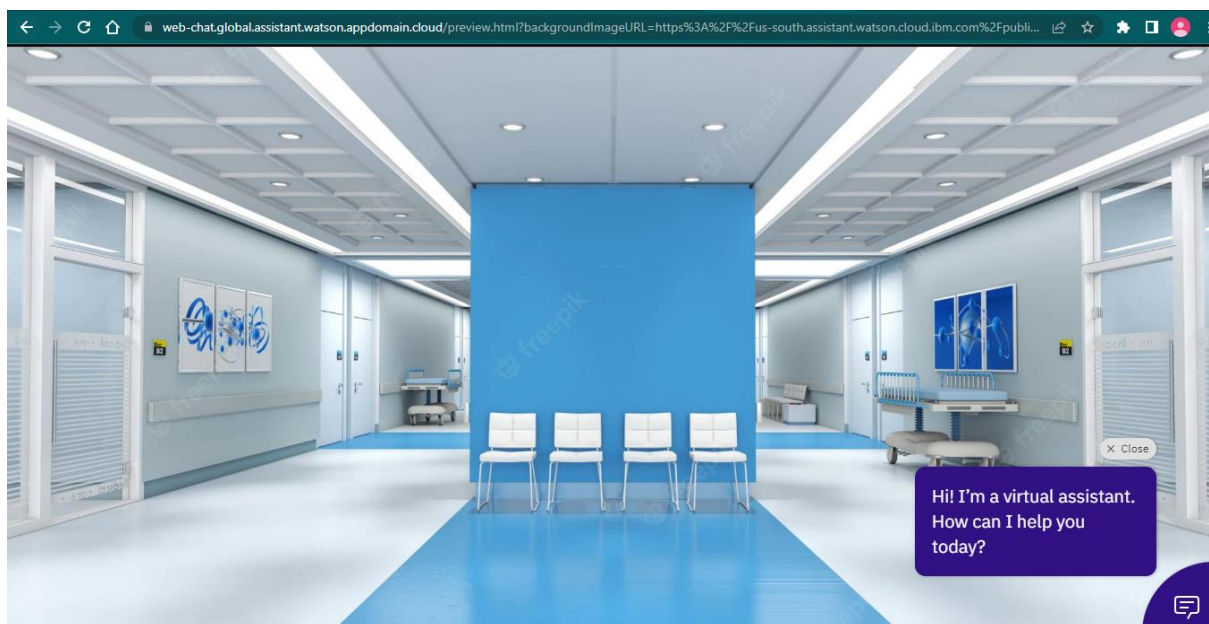
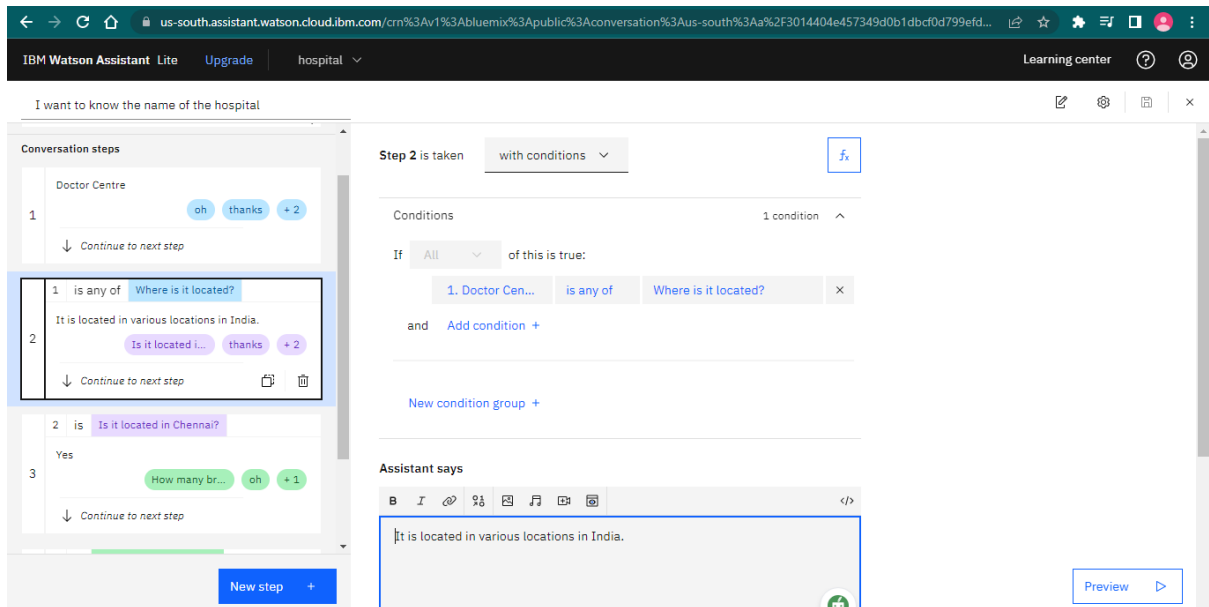
```
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<!--<title> Website Layout | CodingLab</title>-->
<link rel="stylesheet" href="https://s3.jp-tok.cloud-object-
storage.appdomain.cloud/bucketid1/main.css">
<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/5.15.2/css/all.min.css"/>
</head>
<body>
<nav>
<div class="menu">
<div class="logo">
<a href="#">CodingLab</a>
</div>
<ul>
<li><a href="#">Home</a></li>
<li><a href="#">About</a></li>
<li><a href="#">Services</a></li>
<li><a href="#">Contact</a></li>
<li><a href="#">Feedback</a></li>
</ul>
</div>
</nav>
<div class="img"></div>
<div class="center">
<div class="title">Create Amazing Website</div>
<div class="sub_title">Pure HTML & CSS Only</div>
<div class="btns">
<button>Learn More</button>
<button>Subscribe</button>
</div>
</div>
</body>
</html>
```

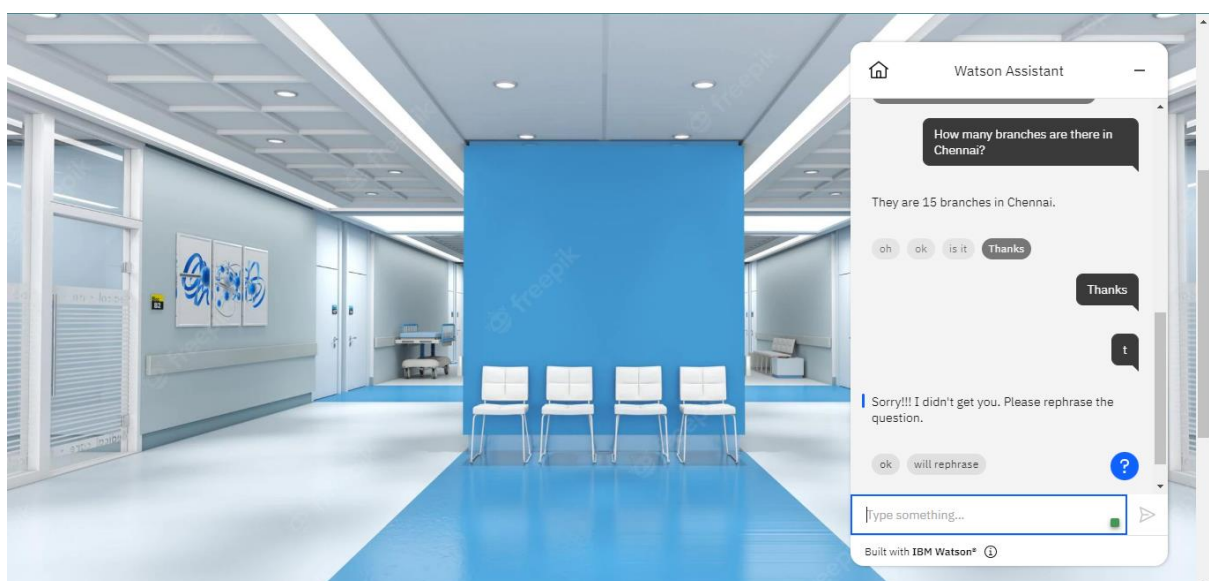
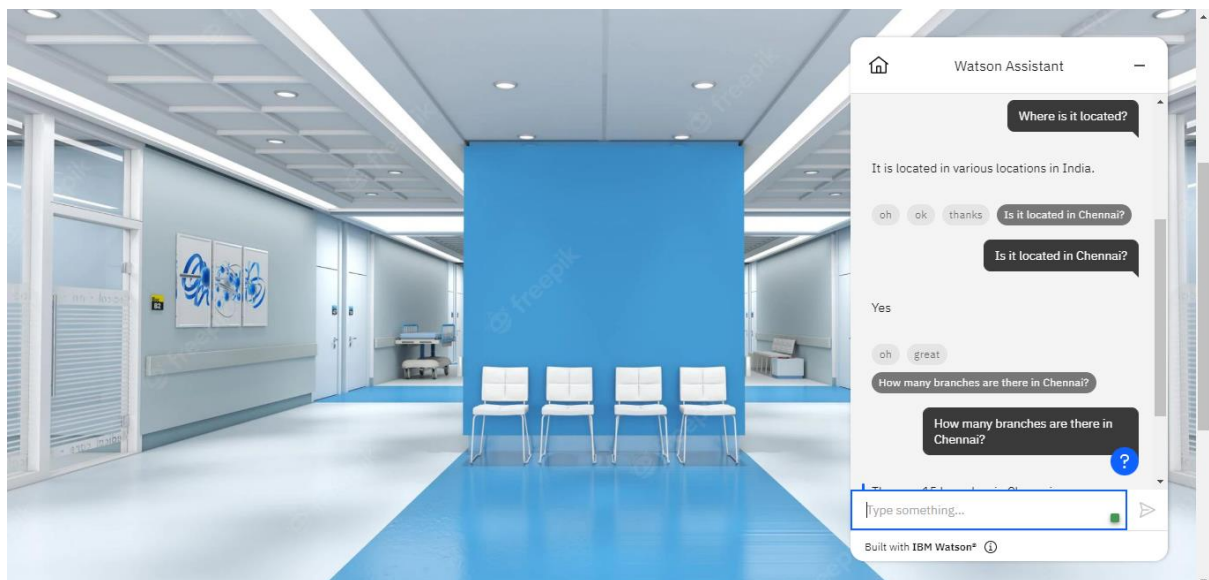
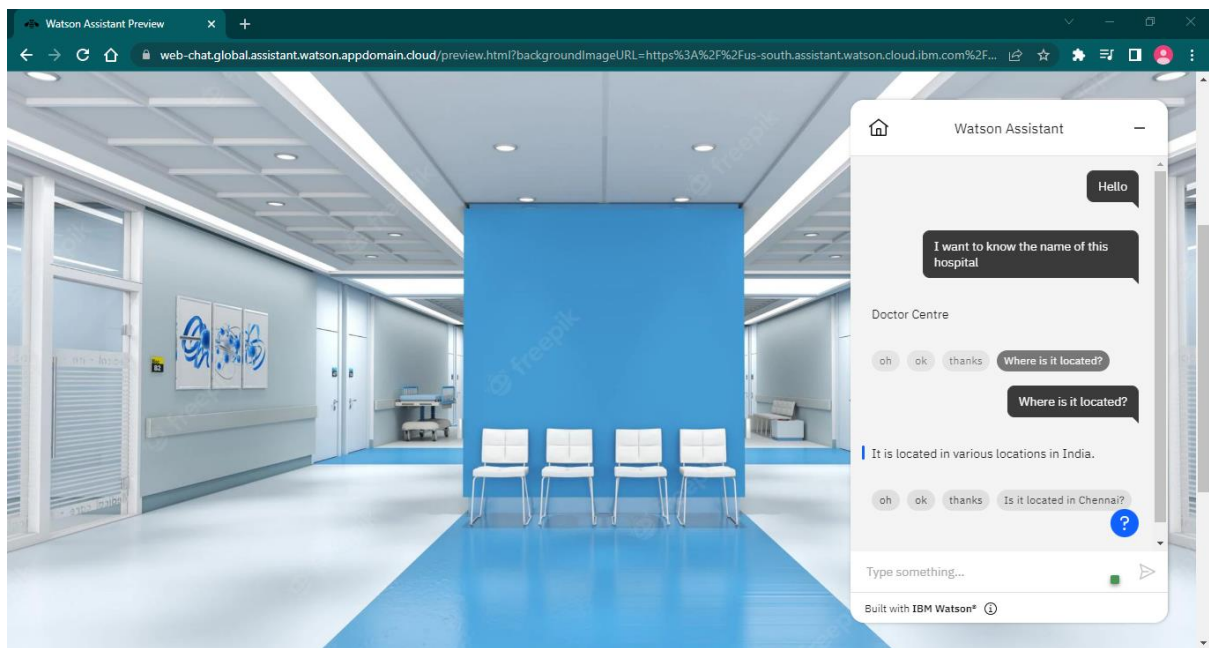


<https://s3.ip-tok.cloud-object-storage.appdomain.cloud/bucketid1/main.css>



4. Design a chat bot using IBM Watson assistant for hospital. (User comes with query to know the branches for that hospital in your city.





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

FLASK CODE:

```
from flask import Flask,url_for,redirect,render_template,request

app=Flask(__name__)

@app.route('/hospital')

def hospital():

    return render_template("appointment.html")

if __name__=='__main__':

    app.run(debug=True)
```

HTML CODE:

```
<html>

<head>

<title>CHECKUP</title>

<style>

body{

background:url("https://healthengine.com.au/photos/grp_loc/grploc57357-20170904091655.jpg")

}

h1{

color: white

}

</style>

</head>

<body>

<h1><center>BOOK APPOINTMENT</center></h1>

<script>

window.watsonAssistantChatOptions = {

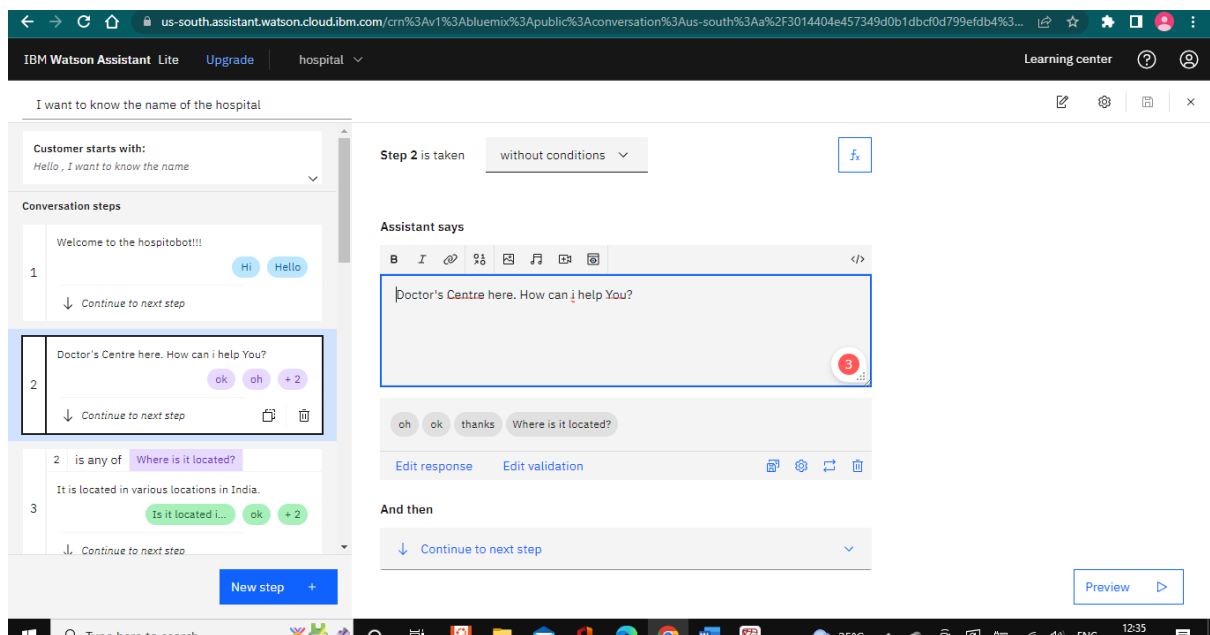
integrationID: "0b37d405-d67e-479f-afa5-6a27d08c0d87", // The ID of this integration.

region: "us-south", // The region your integration is hosted in.
```

serviceInstanceID: "d63dea2e-be1d-49d3-a14b-f026a6e79456", // 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>  
</body>  
</html>
```

OUTPUT:



us-south.assistant.watson.cloud.ibm.com/crn%3Av1%3Abluemix%3Apublic%3Aconversation%3Aus-south%3Aa%2F3014404e457349d0b1dbcf0d799efdb4%3... IBM Watson Assistant Lite Upgrade hospital Learning center

I want to know the name of the hospital

Step 4 is taken with conditions

Conditions 1 condition

If All of this is true:

3. It is locate... is Is it located in Chennai?

and Add condition +

New condition group +

Assistant says

Yes

Preview

IBM Watson Assistant Lite Upgrade hospital Learning center

I want to know the name of the hospital

Step 7 is taken without conditions

Assistant says

You need an appointment?

Yes No Will tell later

Edit response Edit validation

And then

Continue to next step

Preview

us-south.assistant.watson.cloud.ibm.com/crn%3Av1%3Abluemix%3Apublic%3Aconversation%3Aus-south%3Aa%2F3014404e457349d0b1dbcf0d799efdb4%3... IBM Watson Assistant Lite Upgrade hospital Learning center

I want to know the name of the hospital

Step 9 is taken with conditions

Conditions 1 condition

If All of this is true:

8. For which c... is Thyroid test

and Add condition +

New condition group +

Assistant says

Ok. Your appointment has been booked successfully.

Preview





