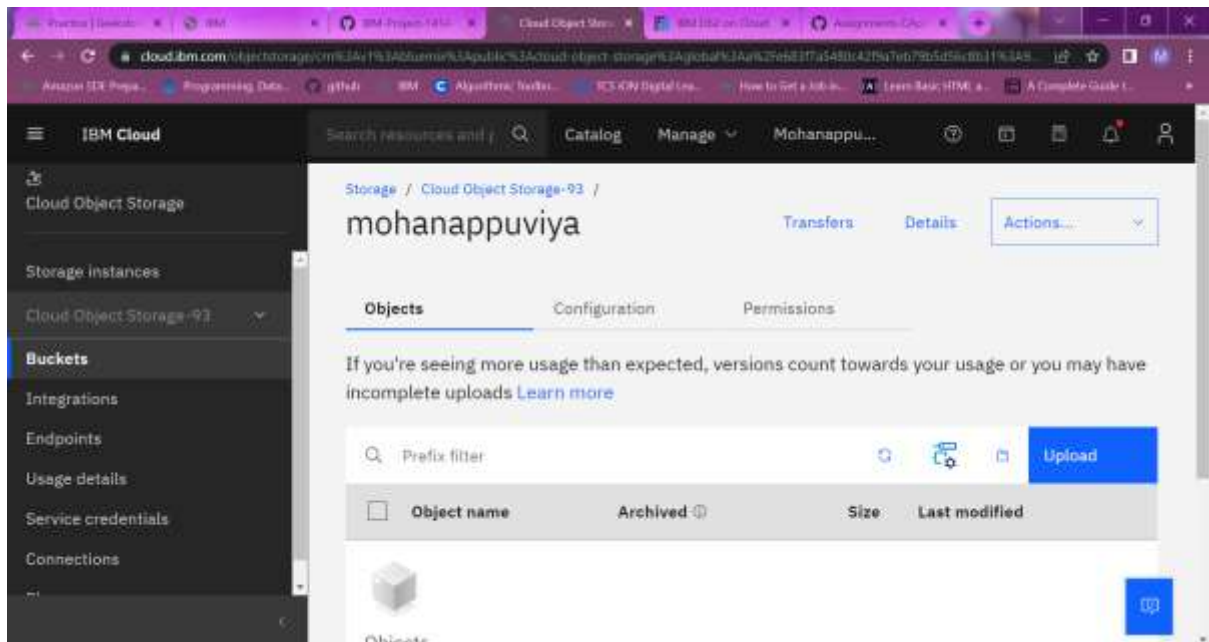


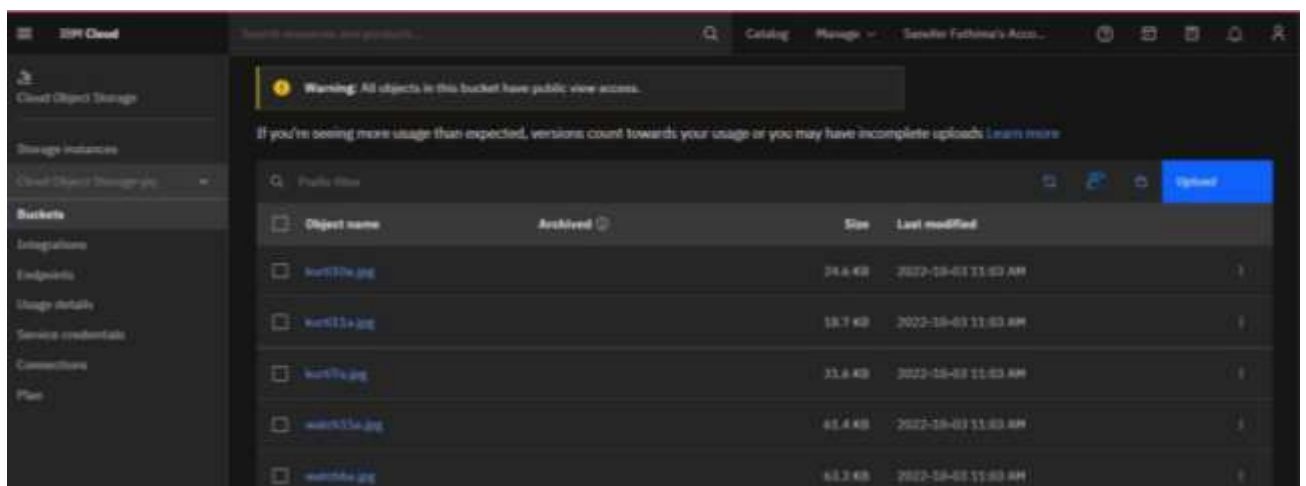
Assignment-3

Date	10 October 2022
Team ID	PNT2022TMID44299
Project Name	Smart Fashion Recommender

1.Create a Bucket in IBM object storage.



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



Display.html

```
<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<title>ASSIGNMENT</title>

<link rel="stylesheet" href="{ { url_for('redirect_to',link='https://s3.jp-tok.cloud-object-storage.appdomain.cloud/sanrasheedcss/assign3.css') } }" type="text/css">

</head>

<body >

<h1>DISPLAYING IMAGES FROM CLOUD OBJECT STORAGE</h1>

{ % for image in arr: % }



{ % endfor % }

</body>

</html>
```

App.py

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

from connect import *

from objstorage import *

app= Flask(__name__)

@app.route("/assign3")

def objstorage():

    for i in range(0,len(imagearr)):

        imagearr[i]="https://s3.jp-tok.cloud-object-storage.appdomain.cloud/sanrasheed29/"+imagearr[i]

        print("objstorage ", imagearr)

    return render_template('assign3.html',arr=imagearr)

@app.route('/redirect_to')

def redirect_to():

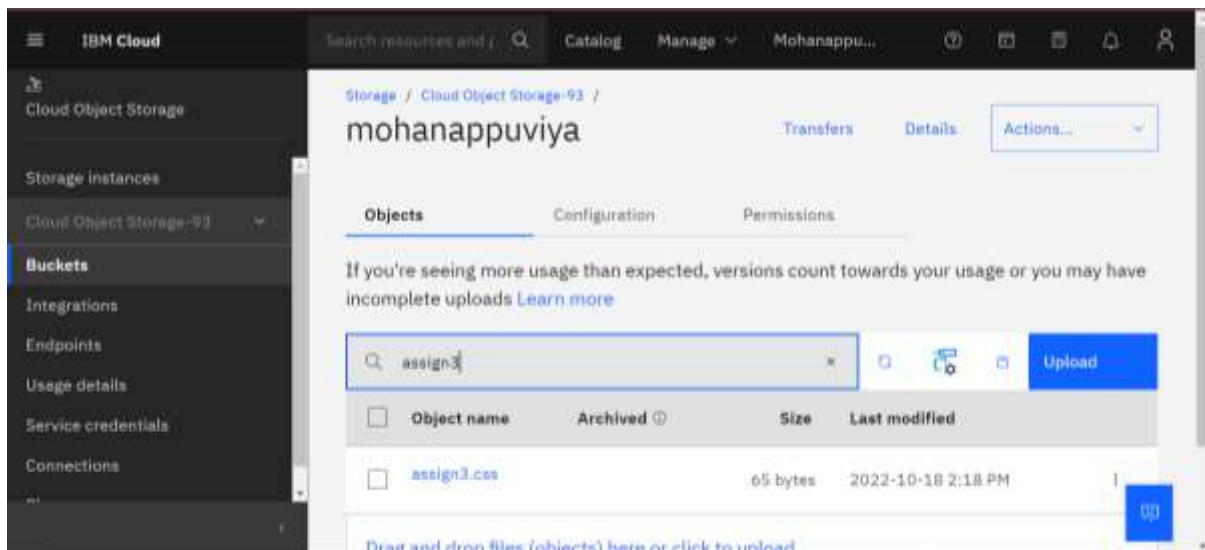
    link = request.args.get('link', '/')
```

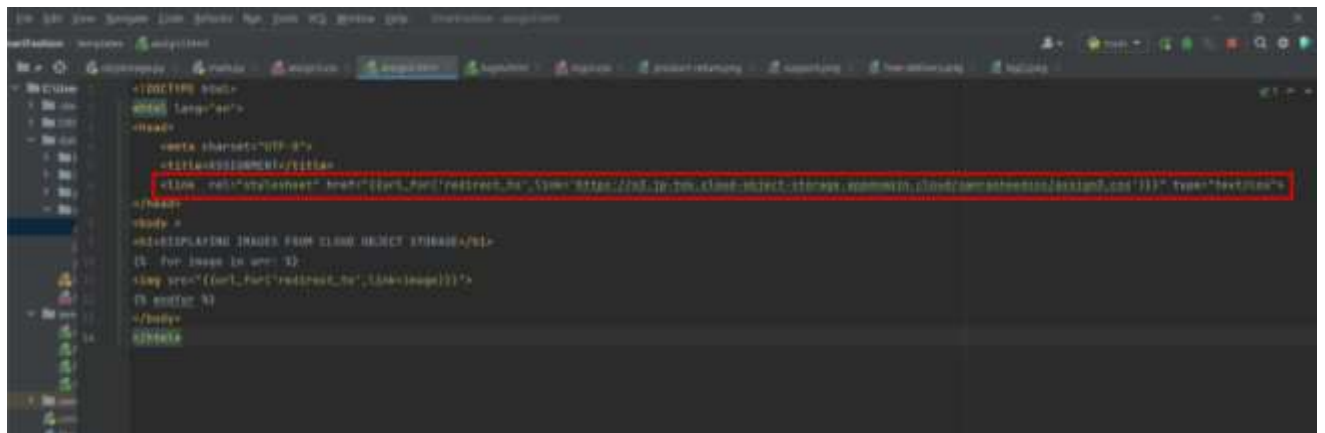
```
return redirect(link), 301
if(__name__=='__main__'):
    app.run()
```

Output:

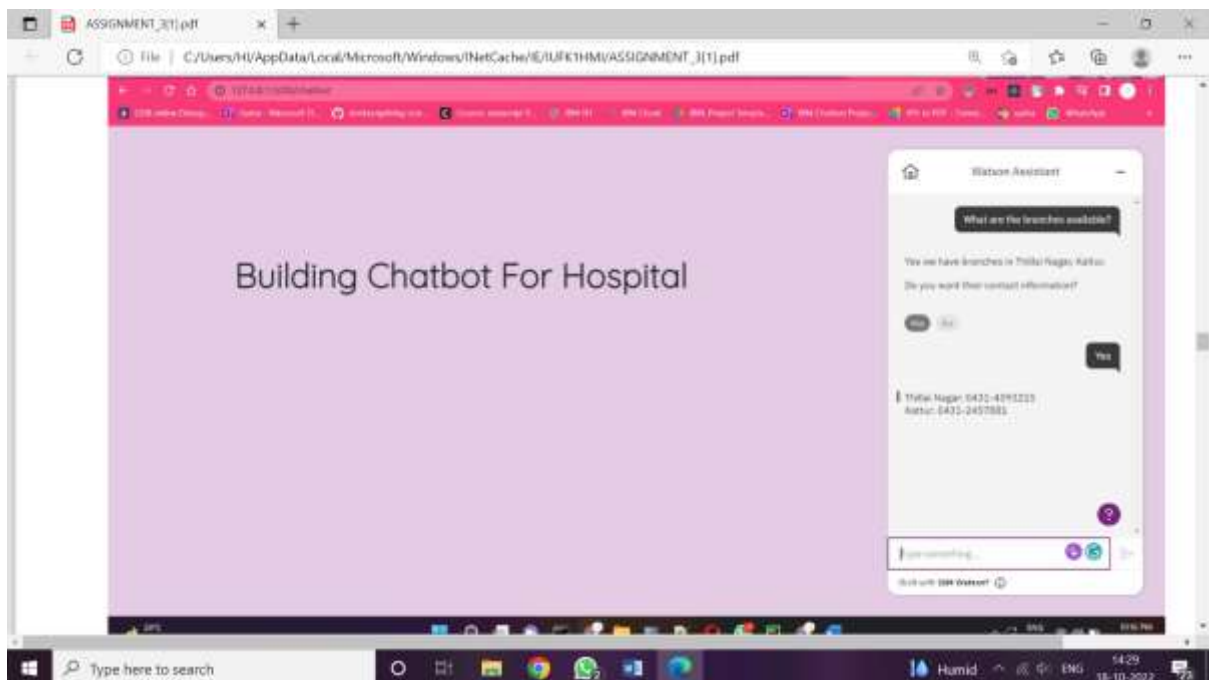


3.Upload a css page to the object storage and use the same page in your HTML code.





4.Design a chatbot using IBM Watson assistant for hospital.



Web URL for Assistant:

<script>

```
window.watsonAssistantChatOptions = {
  integrationID: "cba0c163-9f9a-42ce-b6e9-979ac6318cc0", // The ID of this integration.
  region: "au-syd", // The region your integration is hosted in.
  serviceInstanceID: "245858a6-01a2-41fc-8707-d603be17b8f0", // 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') +

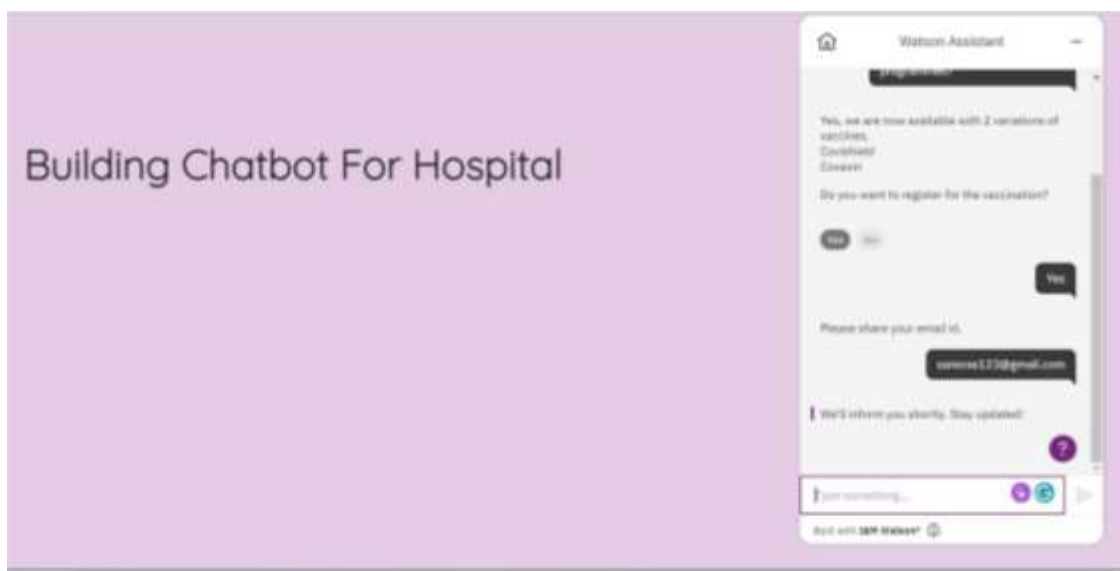
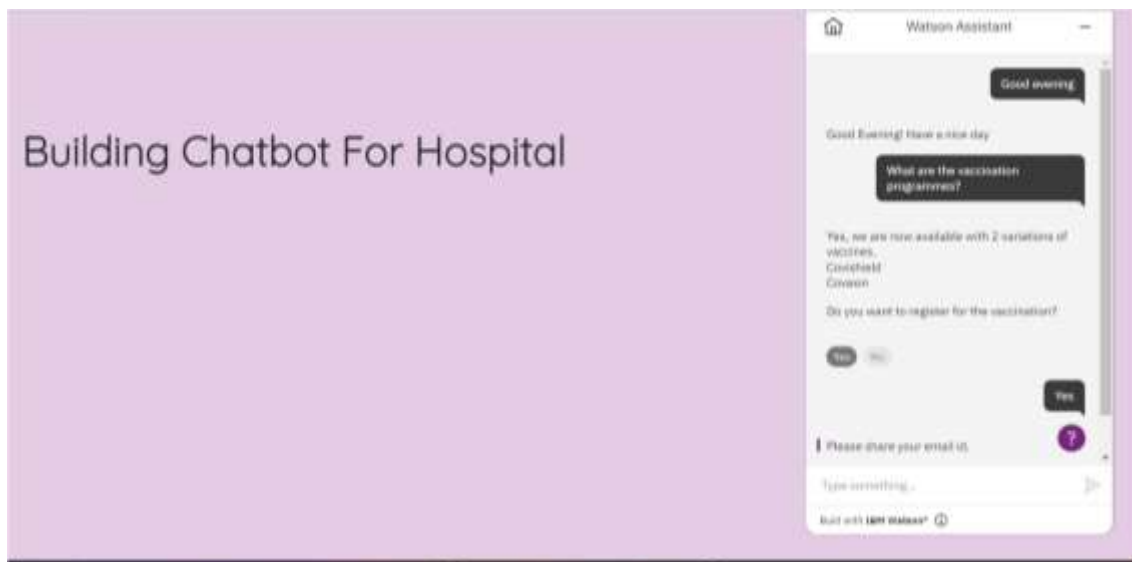
"/WatsonAssistantChatEntry.js";

document.head.appendChild(t);

});</script>

```

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



IBM Watson Assistant Lite Upgrade Settings Learning center

home/greetings

Customer starts with: Good evening

Conversation steps

- Current step: 10:00 AM

Current time: 11:00 AM

Good evening

Action complete
- Current step: 12:00 AM

Current time: 11:00 AM

Good afternoon! Have a nice day.

Action complete
- Current step: 10:00 PM

Current time: 11:00 AM

Good evening! Have a nice day.

New step

Customer starts with

Enter phrases that a customer types or says to start the conversation about a specific topic. These phrases determine the task, problem, or question your customer has.

The more phrases you enter, the better your assistant can recognize what the customer wants.

Enter phrases your customer might use to start this action. Total: 3

Enter a phrase

good night

Good evening

Good morning

Preview

IBM Watson Assistant Lite Upgrade Settings Learning center

branches

Conversation steps

- Yes we have branches in Teluk Anson, Kelantan

Continue to next step
- Do you want their contact information?

Continue to next step
- Yes

Teluk Anson: 0425 400218 Kelantan: 0425 1457855

Action complete
- Yes

Thank you!

Action complete

New step

Customer starts with

Enter phrases that a customer types or says to start the conversation about a specific topic. These phrases determine the task, problem, or question your customer has.

The more phrases you enter, the better your assistant can recognize what the customer wants.

Enter phrases your customer might use to start this action. Total: 5

Enter a phrase

Does your hospital has any other branches in the city?

Is there any branch near me?

Branches please

May I know your other branches in this city?

Where are your branches?

Preview

IBM Watson Assistant Lite Upgrade Settings Learning center

vaccination

Conversation steps

- Yes, we have a COVID-19 vaccine

Continue to next step
- Do you want to register for the vaccination?

Continue to next step
- Yes

Please share your email id.

Continue to next step
- Continue to next step
- Yes

We'll inform you shortly. Stay updated!

Action complete
- Yes

New step

Customer starts with

Enter phrases that a customer types or says to start the conversation about a specific topic. These phrases determine the task, problem, or question your customer has.

The more phrases you enter, the better your assistant can recognize what the customer wants.

Enter phrases your customer might use to start this action. Total: 2

Enter a phrase

Is vaccination available for covid?

vaccination

Preview

Html code:

```
<!DOCTYPE html>

<html><head>

  <meta name="viewport" content="width=device-width, initial-scale=1.0">

  <title>Chatbot </title>

  <link rel="stylesheet"
href="https://cdn.jsdelivr.net/npm/bootstrap@4.6.2/dist/css/bootstrap.min.css"
integrity="sha384-
xOoIHfLEh07PJGoPkLv1IbcEPTNtaed2xpHsD9ESMhqIYd0nLMwNLD69Npy4HI+N"
crossorigin="anonymous">

  <link rel="stylesheet" href="{ { url_for('static',filename='styles/login.css') } }" type="text/css">

  <link rel="preconnect" href="https://fonts.googleapis.com">

  <link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>

  <script defer src="https://use.fontawesome.com/releases/v5.13.1/js/all.js"></script>

  <link
href="https://fonts.googleapis.com/css2?family=Alex+Brush&family=Quicksand:wght@300
&display=swap" rel="stylesheet"></head>

  <body style="background:rgba(128,0,128,0.2)">

  <h1 style="font-weight: bolder; margin: 12%;
font-size: xxx-large;">Building Chatbot For Hospital</h1> <script>

window.watsonAssistantChatOptions = {

integrationID: "cba0c163-9f9a-42ce-b6e9-979ac6318cc0", // The ID of this integration.

region: "au-syd", // The region your integration is hosted in.

serviceInstanceID: "245858a6-01a2-41fc-8707-d603be17b8f0", // 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>
```