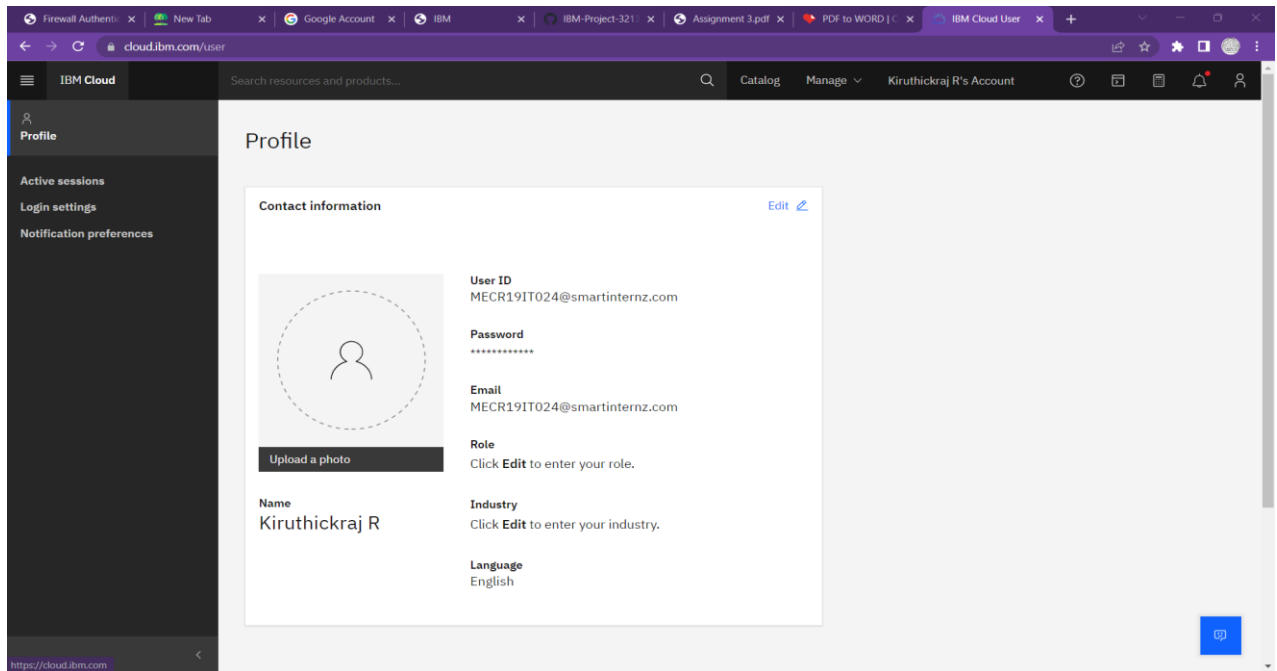


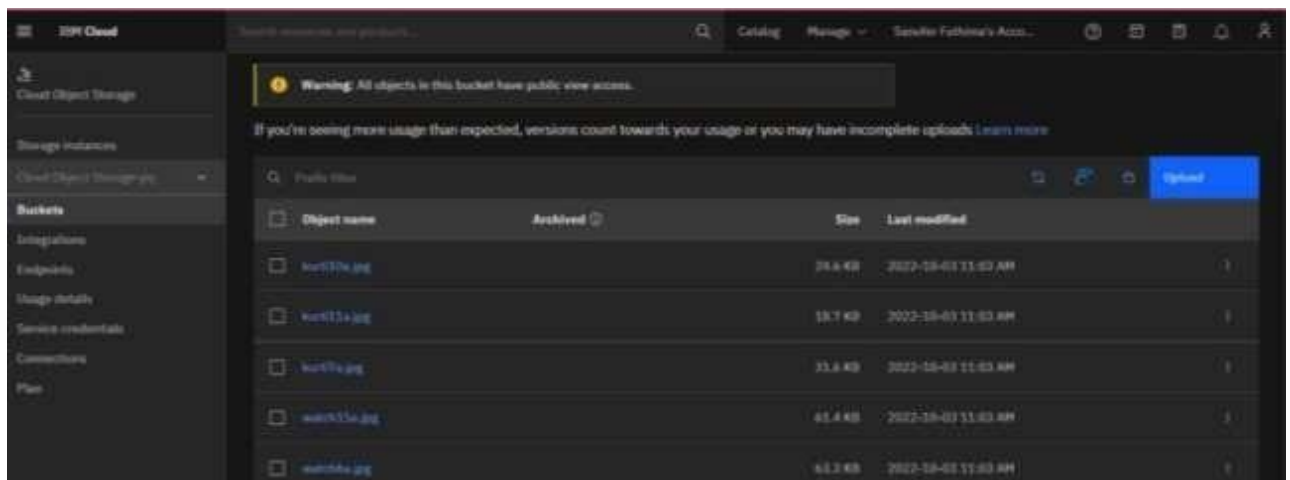
Assignment-3

Date	10 October 2022
Team ID	PNT2022TMID19264
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():

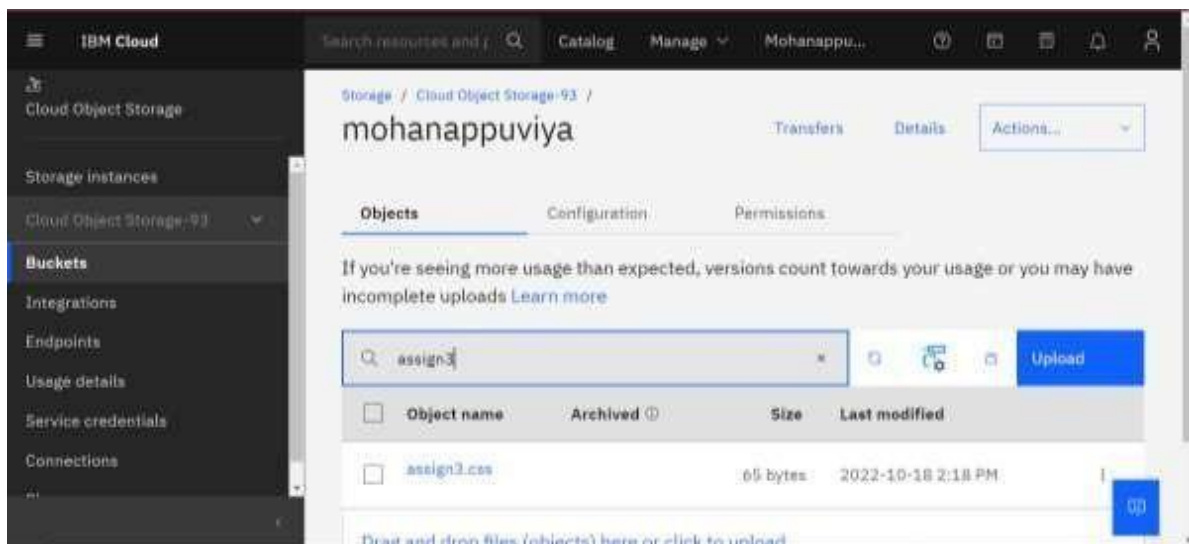
    link = request.args.get('link', '/')
```

```
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.



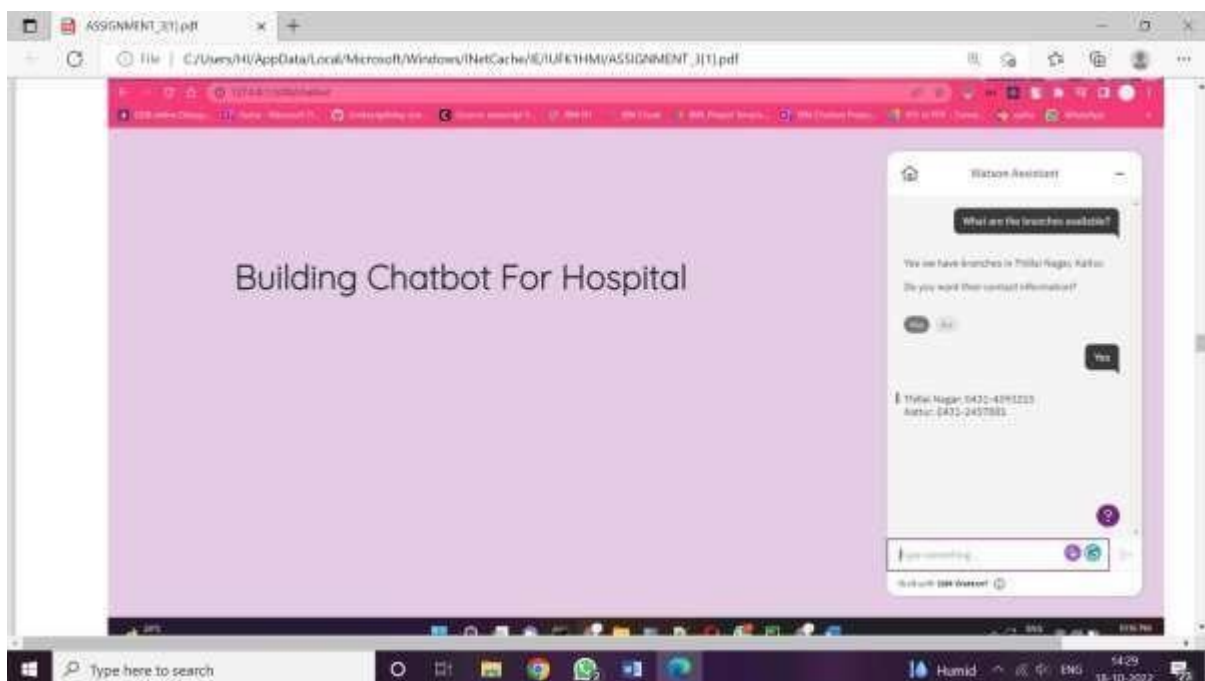
```

<DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<title>ASSIGNMENT_3</title>
<link rel="stylesheet" href="https://netlify.com/releng-hs" type="text/css">
</head>
<body>
<!--DISPLAYING IMAGES FROM CLOUD OBJECT STORAGE-->
<!-- For image in array -->

</body>
</html>

```

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(); }

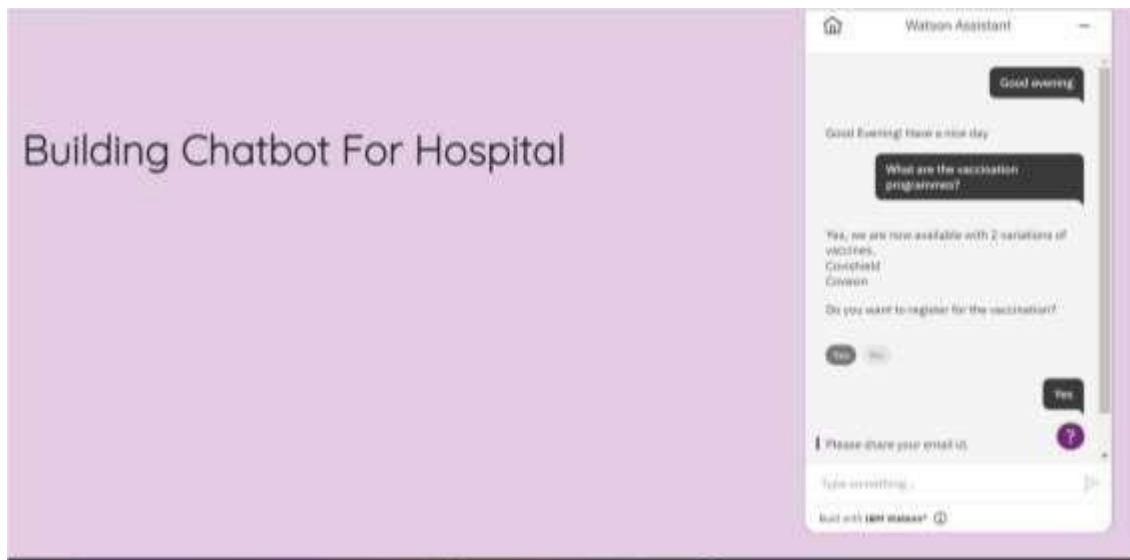
```

```

};
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 - Life [Upgrade](#) [Docs](#)

Learning center

Customer starts with

Good morning

Conversation steps

Current step

1

Good morning

Current time

10:00 AM

Current time

11:00 AM

Active concepts

Current step

2

Good afternoon have a nice day

Current time

12:00 PM

Current time

03:00 PM

Active concepts

Current step

3

Good evening have a nice day

Current time

06:00 PM

Current time

11:00 AM

Active concepts

Next 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: 0

Enter a phrase

good night

Good evening

Good morning

Preview

IBM Watson Assistant - Life [Upgrade](#) [Docs](#)

Learning center

branches

Conversation steps

1

Continue to next step

2

Continue to next step

3

Continue to next step

4

Continue to next step

Active concepts

Current step

5

Continue to next step

Current time

10:00 AM

Current time

11:00 AM

Active concepts

Next 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 - Life [Upgrade](#) [Docs](#)

Learning center

vacation

Conversation steps

1

Continue to next step

2

Continue to next step

3

Continue to next step

4

Continue to next step

Active concepts

Current step

5

Continue to next step

Current time

10:00 AM

Current time

11:00 AM

Active concepts

Next 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 vacation available for work?

vacation

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>
```