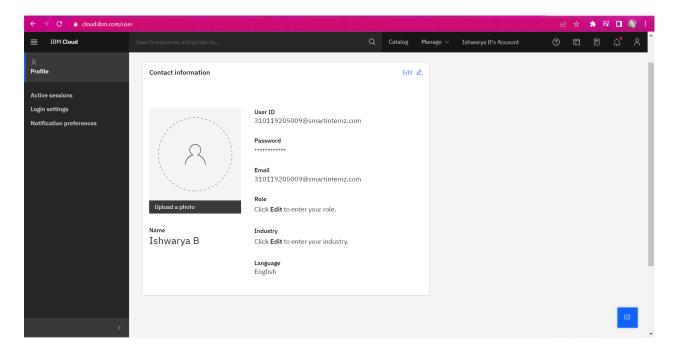
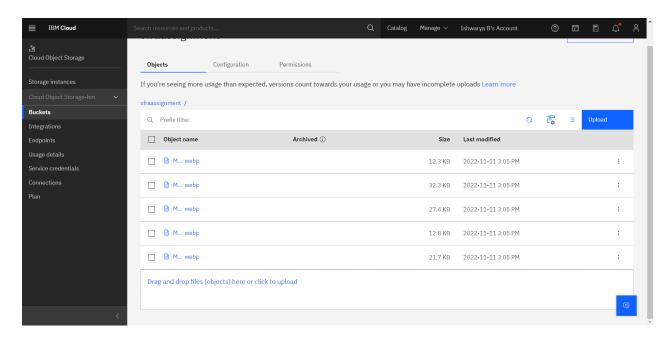
Assignment-3

Date	11 October 2022
Team ID	PNT2022TMID37215
Project Name	Smart Fashion Recommendation Application

1. Create a Bucket in IBM object storage.



2. Upload a 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="https://sfraassignment.s3.us-south.cloud-object-storage.appdomain.cloud/sfraassignment/style.
css" type="text/css">
</head>
<body>
<h1>DISPLAYING IMAGES FROM CLOUD OBJECT STORAGE</h1>
{% for image in arr: %}
<img src="{{url for('redirect to',link=image}}}">
{% endfor %}
</body>
</html>
```

App.py

```
from flask import Flask,render_template,request,redirect,url_for
from connect import *
from objstorage import *
app= Flask( name )

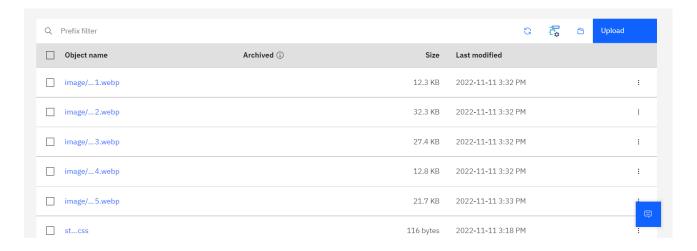
@app.route("/style")
def objstorage():
    for i in range(0,len(imagearr)):
        imagearr[i]="https://s3.us-south.cloud-object-storage.appdomain.cloud/sfraassignment"+imagearr[i]
    print("objstorage ", imagearr)
    return render_template('display.html',arr=imagearr)

@app.route('/redirect_to')
def redirect_to():
    link = request.args.get('link', '/')
    return redirect(link), 301
if( name =='__main__'):
    app.run()
```

Output:

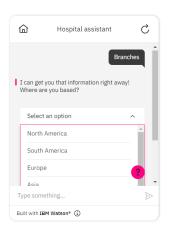


3. Upload a css page to the object storage and use the same page in your HTML code.

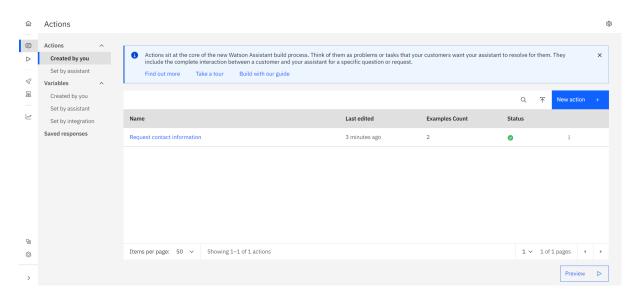


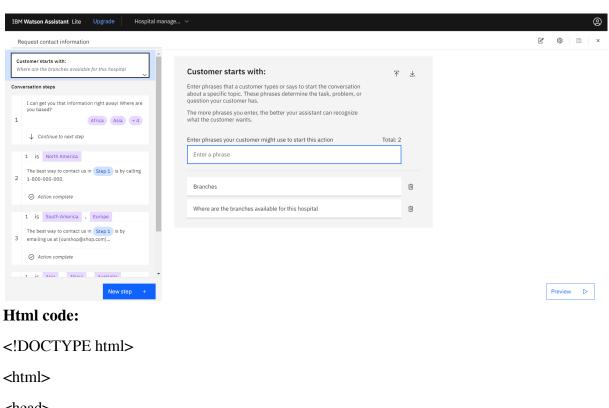
4. Design a chatbot using IBM Watson assistant for hospital.

Building Chatbot For Hospital



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





```
<head>
<meta name="viewport" content="width=device-width, initial-scale=1.0"> <title>Chatbot </title>
<link rel="stylesheet" href="style.css">
<body style="background:white">
<h1 style="font-weight: bolder; margin: 12%; font-size: xxx-large;">Building Chatbot For
Hospital</h1>
<script>
window.watsonAssistantChatOptions = {
integrationID: "3ed524b0-1574-47d4-8561-eb9f510e0433",region: "au-syd",serviceInstanceID:
"555f266a-5203-4392-be98-7a592a0138f2",
onLoad: function(instance) { instance.render(); }};
setTimeout(function(){
const t=document.createElement('script');
t.src="https://web-chat.global.assistant.watson.appdomain.cloud/preview.html/" +
(window.watsonAssistantChatOptions.clientVersion || 'latest') +
"/WatsonAssistantChatEntry.js";
document.head.appendChild(t);
});
</script>
</body>
```

</html>