### **ASSIGNMENT - 3**

# EXPLORE OBJECT STORAGE AND WATSON ASSISTANT IN IBM CLOUD

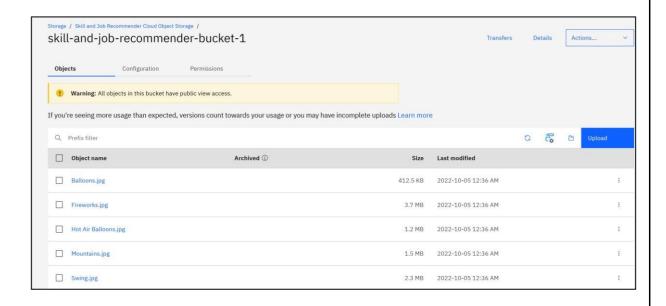
Assignment Date	07 November 2022
Student Name	Rajamanickam R
Student Roll Number	95071912070
Maximum Marks	2 Marks

# 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.



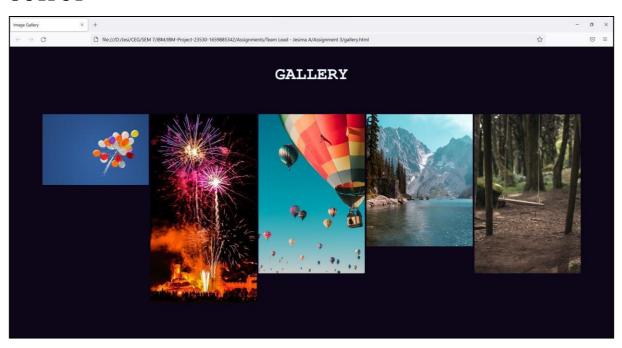


#### **CODE**

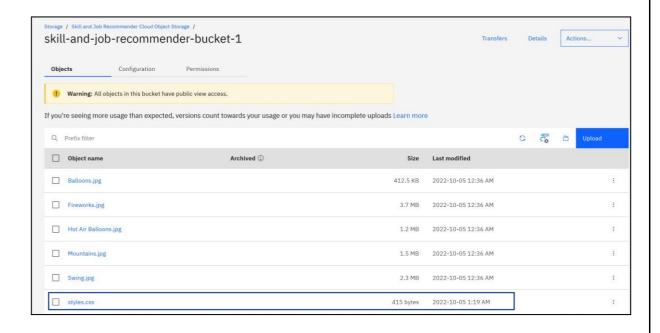
# gallery.html

```
O galleyhtml > ② html > ③ html > ② html > ② html > ② html > ③ html > ② html > ② html > ③ html > ② html > ② html > ③ html > ② html > ② html > ③ html > ② html > ② html > ② html > ③ html > ② html > ② html > ② html > 3 html > ② html > ② html > ② html > ② html > ③ html > ② html > ① html > ② html > ③ html > ② html > ③ html > ② html > ③ html > ③ html > ② html > ③ html > ④ html > ⑤ html > ④ html > ⑥ html > ④ html > ⑥ html > ④ html
```

## **OUTPUT**



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



#### **CODE**

## gallery.html

```
ogallery.html ∪ X

ogallery.html → html → head → link

cloctive html → (head)

kead → (title). Image Gallery. (/title)

clink rel="stylesheet" href="https://skill-and-job-recommender-bucket-1.s3.us-south.cloud-object-storage.appdomain.cloud/styles.css" → (/head)

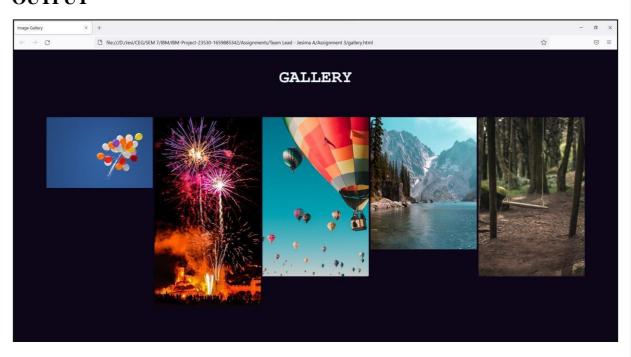
clink rel="stylesheet" href="https://skill-and-job-recommender-bucket-1.s3.us-south.cloud-object-storage.appdomain.cloud/styles.css" → (/head)

clink rel="stylesheet" href="https://skill-and-job-recommender-bucket-1.s3.us-south.cloud-object-storage.appdomain.cloud/Balloons.jpg" → (/ing src="https://skill-and-job-recommender-bucket-1.s3.us-south.cloud-object-storage.appdomain.cloud/Fireworks.jpg" → (/ing src="https://skill-and-job-recommender-bucket-1.s3.us-south.cloud-object-storage.appdomain.cloud/Hot%20Air%20Balloons.jpg" → (/ing src="https://skill-and-job-recommender-bucket-1.s3.us-south.cloud-object-storage.appdomain.cloud/Mountains.jpg" → (/ing src="https://skill-and-job-recommender-buck
```

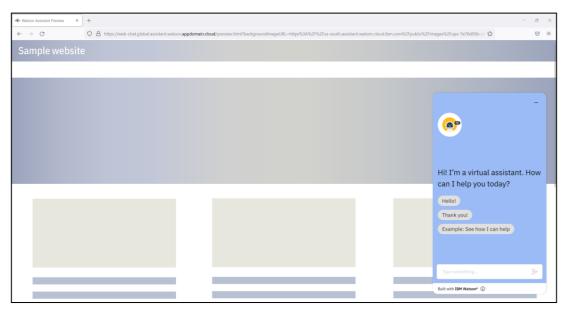
# styles.css

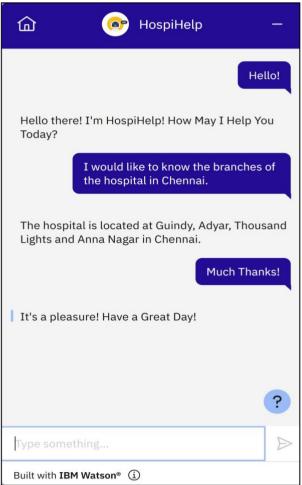
```
# styles.css U X
# styles.css > 😫 body
       body{
           background-color: \square \operatorname{rgb}(13, 6, 24);
       #gallery{
           margin-top: 10%;
           margin: 5%;
           line-height:0;
           column-count:5;
           column-gap:5px;
       #gallery img{
           width: 100% !important;
 12
           height: auto !important;
           margin-bottom:5px;
       h2{
           text-align: center;
           font-family: Courier;
           font-size: 50px;
           margin-top: 3%;
           font-weight: bolder;
           color: □aliceblue;
```

## **OUTPUT**



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





#### CHATBOT ACCESS URL

https://web-

chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundI mageURL=https%3A%2F%2Fus-

 $\underline{south.assistant.watson.cloud.ibm.com\%2Fpublic\%2Fimages\%2Fupx-}$ 

7e76d93b-cfe4-4370-993d-1ce3ecc6df02%3A%3A9e62255e-7bfd-4e11-

912d-8976dd82ae93&integrationID=16b10e58-7082-47cc-b524-

6a709bbb871d&region=us-south&serviceInstanceID=7e76d93b-cfe4-

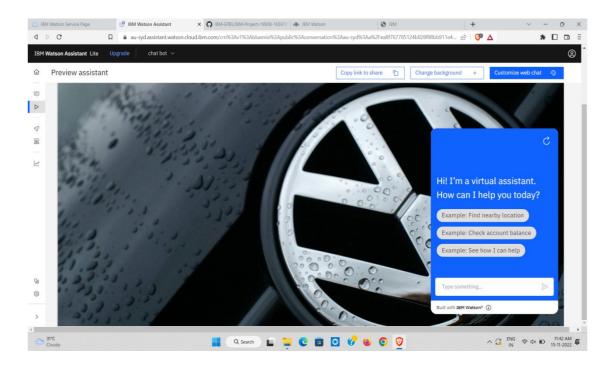
4370-993d-1ce3ecc6df02

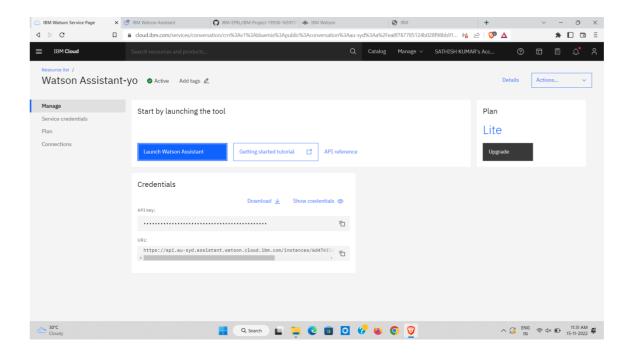
5. Create a Watson assistant service with 10 steps and use 3 conditions in it. Load that script in the HTML page.

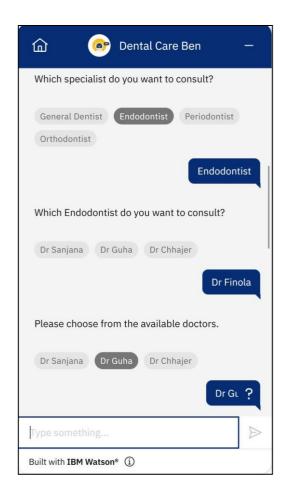
#### **CODE**

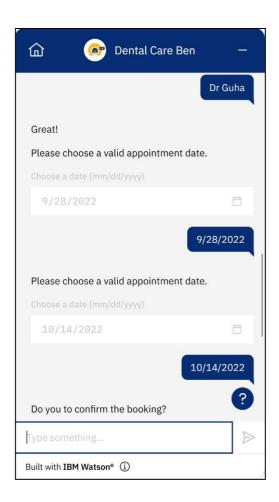
watson\_assistant.html

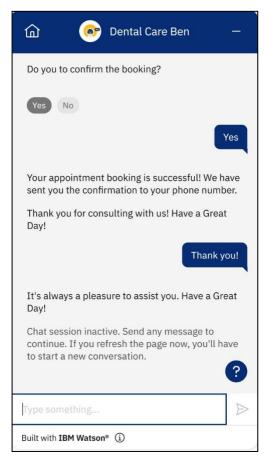
### **OUTPUT**











### **CHATBOT ACCESS URL**

https://web-

<u>chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImage</u>
<u>URL=https%3A%2F%2Fus-</u>

south.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-

7e76d93b-cfe4-4370-993d-1ce3ecc6df02%3A%3Aa24c121b-aeaf-41f1-bf8a-

d19edf633544&integrationID=d72d2591-b006-4dbb-8d00-

a5b9939741c3&region=us-south&serviceInstanceID=7e76d93b-cfe4-4370-

993d-1ce3ecc6df02