

ASSIGNMENT -3

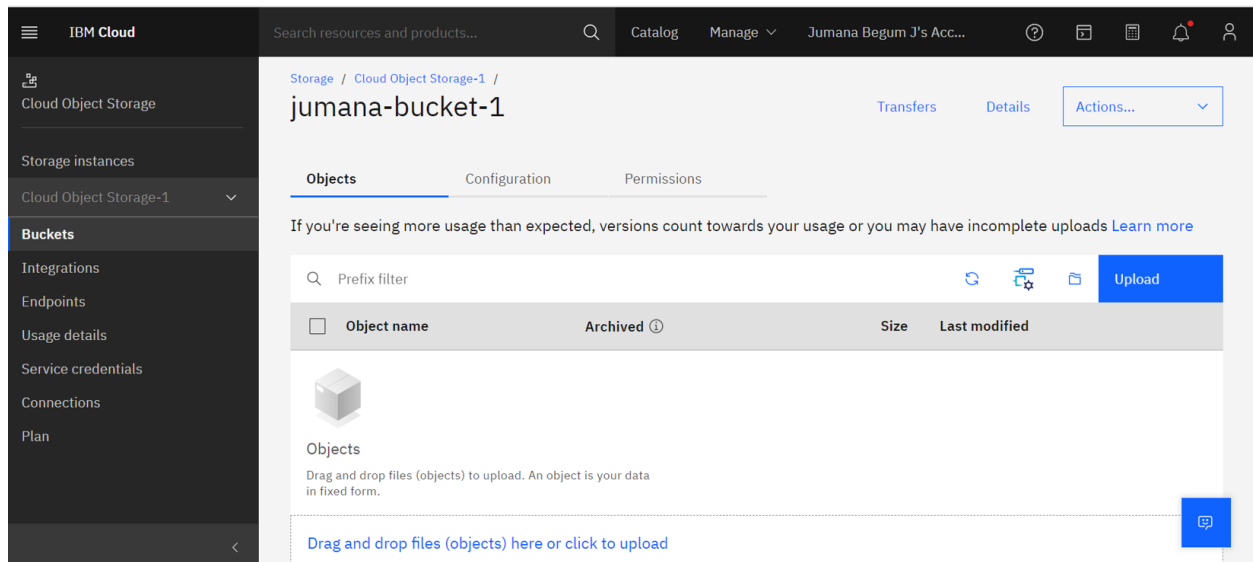
OBJECT STORAGE AND WATSON ASSISTANT IN IBM CLOUD

Assignment Date	07 October 2022
Student Name	Jumana Begum J
Student Roll Number	2019103022

Maximum Marks 2 Marks

Question-1:

Create a Bucket in IBM object storage.



Question-2:

Upload 5 images to ibm object storage and make it public. Write html code to display all the 5 images.

IBM Cloud

Search resources and products...

Catalog

Manage

Jumana Begum J's Acc...

Cloud Object Storage

Storage instances

Cloud Object Storage-1

Buckets

Integrations

Endpoints

Usage details

Service credentials

Connections

Plan

Objects

Configuration

Permissions

If you're seeing more usage than expected, versions count towards your usage

Prefix filter

<input type="checkbox"/>	Object name	Archived	
<input type="checkbox"/>	md1.jpg		206.2
<input type="checkbox"/>	md2.jpeg		47.5
<input type="checkbox"/>	md3.jpg		218.3
<input type="checkbox"/>	md4.jpeg		11.6
<input type="checkbox"/>	md5.jpg		44.6

Transfers

Upload (5 objects)

Delete Complete

IBM Cloud

Search resources and products...

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Jumana Begum J's Acc...

Cloud Object Storage

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Cloud Object Storage-1

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Public access

Warning:

Granting Public access to this bucket will allow anyone to access the bucket. To revoke public access, remove the "Public access" policy from this bucket within [Access groups](#)

Learn more

Status: **Enabled**

Role for this bucket:

Content Reader

As a Content Reader, one can read and list objects in the bucket.

Create access policy

Context-based restrictions

Firewall (legacy)

HTML Code:

ASS3 >

```
1  <html>
2  <head>
3      <title> MADURAI </title>
4      <style>
5          body{
6              background-color: ■ rgb(92, 164, 236);
7          }
8          #images{
9              margin-left : 10px;
10             margin-right : 10px;
11             margin-bottom : 10px;
12             margin : auto;
13             width : 70%;
14         }
15         #maindiv{
16             margin : auto;
17             width : 34%;
18         }
19         #main{
20             border-radius: 50%;
21             width : 300px;
22             height : 300px;
23         }
24         #sub{
25             width : 200px;
26             height : 200px;
27             margin-right : 10px;
28         }
29     </style>
```

```
        h1{
            text-align: center;
            font-family: Courier;
            font-size: 50px;
            margin-top: 10px;
            margin-bottom : 10px;
            color: ■ aliceblue;
        }
    </style>
</head>
<body>
    <h1><b>MADURAI</b></h1>
    <br>
    <div id="images">
        <div id="maindiv">
            
        </div>
        <br>
        
        
        
        
    </div>
</body>
</html>
```

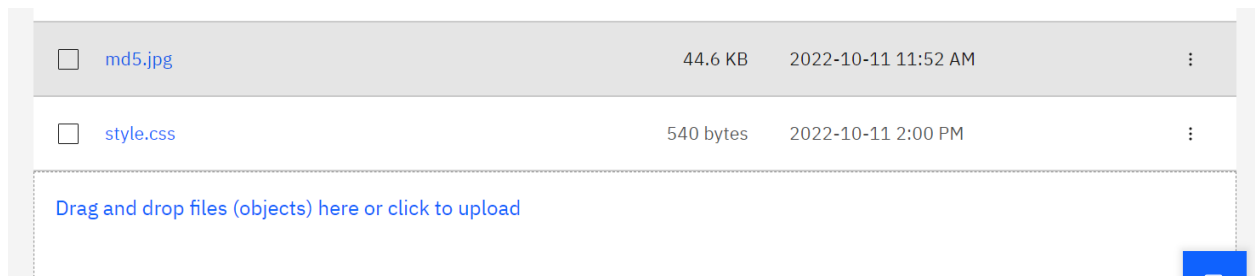
Webpage:



Question-3:

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

Uploaded the styles.css file



URL of the uploaded styles.css file

<https://jumana-bucket-1.s3.jp-tok.cloud-object-storage.appdomain.cloud/style.css>

HTML Code:

```
ASS3 > < displaymg.html > html > body > h1
1  <html>
2  <head>
3    <title> MADURAI </title>
4    <link rel="stylesheet" href="https://jumana-bucket-1.s3.jp-tok.cloud-object-storage.appdomain.cloud/style.css">
5  </head>
6  <body>
7    <h1><b>MADURAI</b></h1>
8    <br>
9    <div id="images">
10     <div id="maindiv">
11       
12     </div>
13     <br>
14     
15     
16     
17     
18   </div>
19 </body>
20 </html>
```

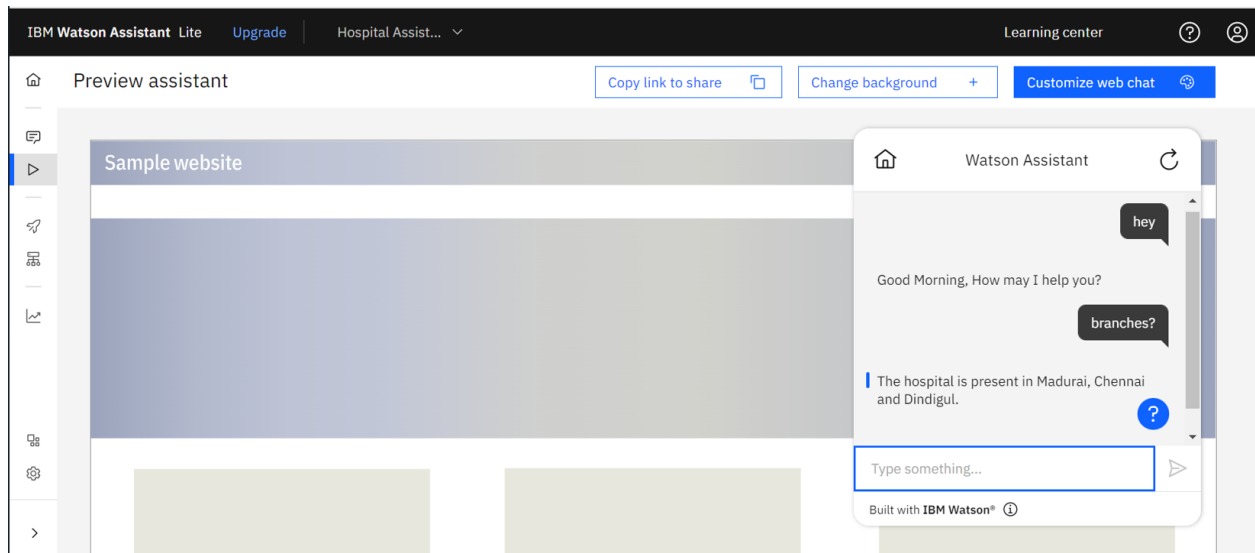
Webpage:



Question-4:

Design a chatbot using IBM Watson assistant for hospitals .

Ex: User comes with a query to know the branches for that hospital in your city. Submit the web URL of that chat bot as an assignment.

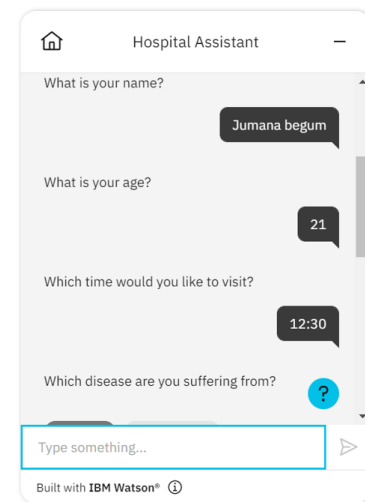
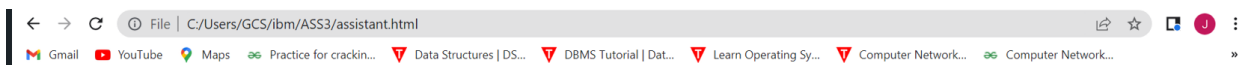
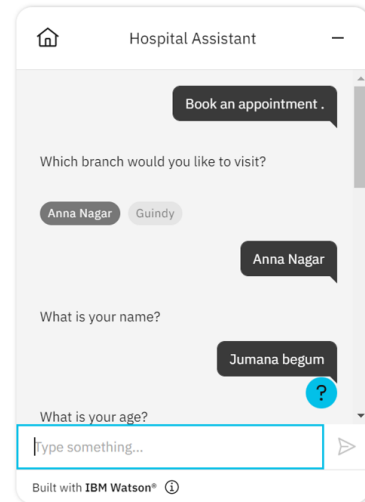
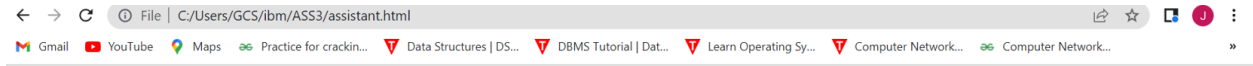


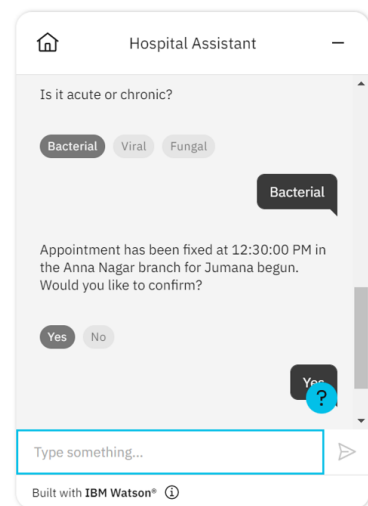
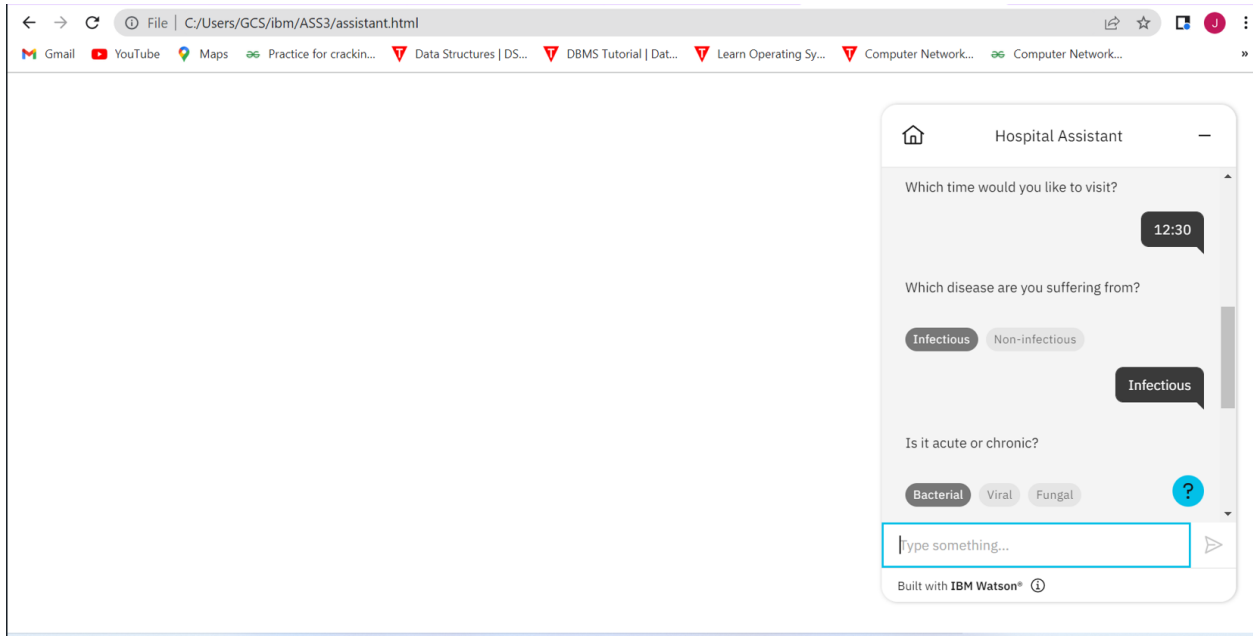
WEB URL of the chatbot:

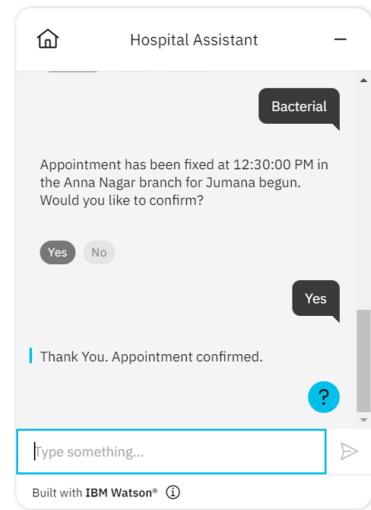
<https://web-chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageURL=https%3A%2F%2Fus-south.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-511ac491-14cb-4157-a0b1-819b36502fbf%3A%3A66aa70c4-d167-47ed-9934-458d710d2bd4&integrationID=640d3a4f-2768-4e10-bb61-a41859be859d®ion=us-south&serviceInstanceID=511ac491-14cb-4157-a0b1-819b36502fbf>

Question-5:

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







WEB URL:

<https://web-chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageURL=https%3A%2F%2Fus-south.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-511ac491-14cb-4157-a0b1-819b36502fbf%3A%3A4b36f63b-de21-46fd-b875-c13253c68bf0&integrationID=ad461b6f-f5f9-402c-84c8-22efae03ac70®ion=us-south&serviceInstanceID=511ac491-14cb-4157-a0b1-819b36502fbf>