

Assignment -3

Cloud object storage and Watson assistant

Assignment Date	24 October 2022
Student Name	Fatima stany J
Student Roll Number	951319104020
Maximam MARKS	2 Marks

Question-1:

Create a Bucket in IBM object storage

Solution:

The screenshot displays the IBM Cloud Object Storage console. The left sidebar contains a navigation menu with options: Cloud Object Storage, Storage instances, Cloud Object Storage-jf, Buckets (selected), Integrations, Endpoints, Usage details, Service credentials, Connections, and Plan. The main content area is titled 'Buckets' and includes a search bar, a 'Create bucket' button, and a table of existing buckets. The table has columns for Name, Public access, Location, Storage class, and Created. One bucket named 'customer24' is listed with public access enabled, located in 'jp-tok', using 'Smart Tier' storage class, and created on '2022-10-21 11:43 PM'. The bottom of the image shows a Windows taskbar with various application icons and a system clock indicating 00:25 on 23-10-2022.

Name	Public access	Location	Storage class	Created
customer24	Yes	jp-tok	Smart Tier	2022-10-21 11:43 PM

Question-2:

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

Solution :

Html code:

```
<!DOCTYPE html>

<html>

<head>

  <link rel="stylesheet" href="https://cloud-object-storage-er-cos-standard-1xw.s3.jp-tok.cloud-object-storage.appdomain.cloud/new.css">

</head>

<script>

  window.watsonAssistantChatOptions = {

    integrationID: "0b305951-d464-4f72-9cc7-938932287427", // The ID of this integration.

    region: "jp-tok", // The region your integration is hosted in.

    serviceInstanceID: " 7c71e386-b033-4b55-a54f-d675520e179e", // 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>

<h1>This images are from the cloud object storage</h1>

<div class="grid-container">

  <div class="item1"></div>

  <div class="item2 "></div>

  <div class="item3 "></div>

  <div class="item4 "></div>

  <div class="item5">

    </div>

  </div>

</body>

</html>
```

Output:

Cloud Object Storage - IBM Cloud

cloud.ibm.com/objectstorage/crm%3Av1%3Abluemix%3Apublic%3Acloud-object-storage%3Aglobal%3AA%2Fe41215ca4060430198d476e73b7b25a2%3A20e92dd0-f36...

IBM Cloud

Search resources and products...

Cloud Object Storage

Storage instances

Cloud Object Storage-jf

Buckets

Integrations

Endpoints

Usage details

Service credentials

Connections

Plan

If you're seeing more usage than expected, versions count towards your usage or you may have incomplete uploads [Learn more](#)

Prefix filter

Upload

<input type="checkbox"/>	Object name	Archived ⓘ	Size	Last modified	
<input type="checkbox"/>	im...jpg		5.8 KB	2022-10-21 11:53 PM	:
<input type="checkbox"/>	im...jpg		4.3 KB	2022-10-21 11:53 PM	:
<input type="checkbox"/>	im...jpg		4.4 KB	2022-10-21 11:53 PM	:
<input type="checkbox"/>	im...jpg		4.2 KB	2022-10-21 11:53 PM	:
<input type="checkbox"/>	im...jpg		9.8 KB	2022-10-21 11:54 PM	:

Drag and drop files (objects) here or click to upload

divya.html

File | C:/divya/anandhi/divya.html

This images are from the cloud object storage



Type here to search

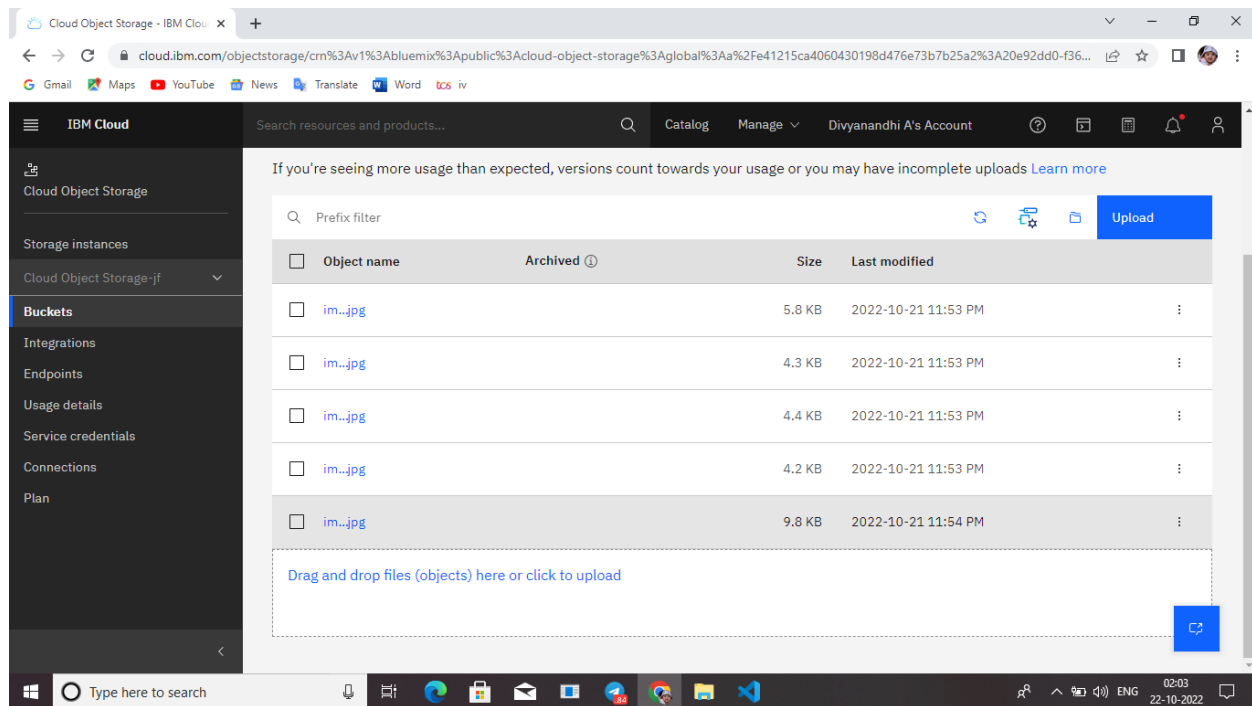
09:17 22-10-2022

Question-3:

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

Solution:

New.css uploaded to the object storage and used the same page in html code





This images are from the cloud object storage



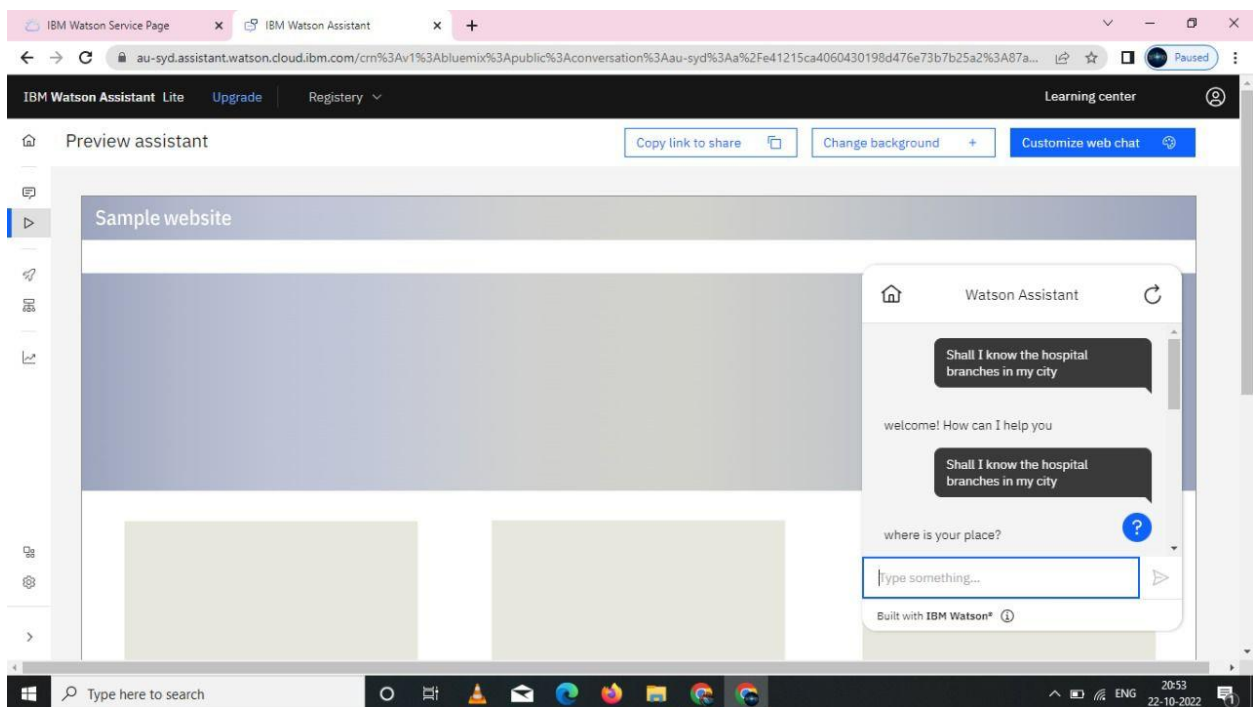
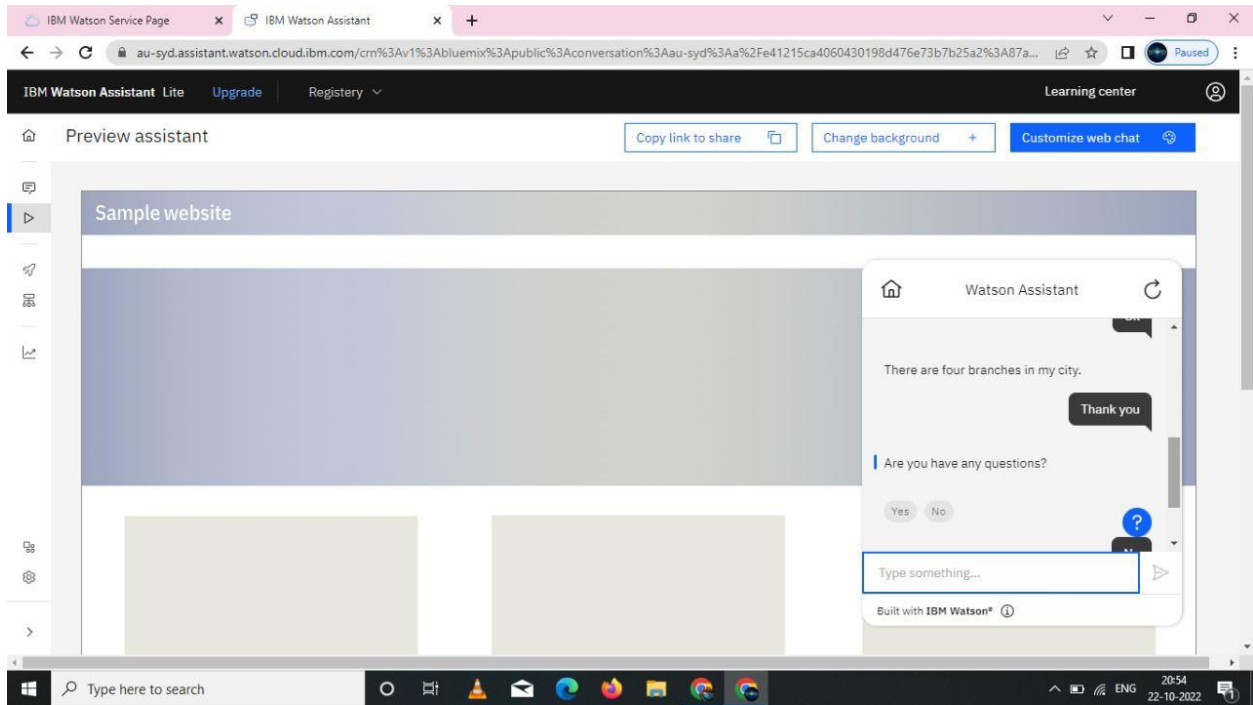
Question-4:

Design a Chabot using IBM Watson assistant for hospital. Ex: User come the query to know the braches for that hospital in your city.

Solution:

URL for:

<https://web-chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageUrl=https%3A%2F%2Fa-u-syd.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-87a2494b-f6d2-45ad-aeb6-cf1127765a0d%3A%3Ae7c8d05c-cedf-4e30-b493-257f5dc19f02&integrationID=82808ea8-4db5-40fb-a615-c23432bc917a®ion=au-syd&serviceInstanceID=87a2494b-f6d2-45ad-aeb6-cf1127765a0d>



Question-5:

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

Solution:

```
<!DOCTYPE html>
```

```
<html>
```

```
<head>
```

```
  <link rel="stylesheet" href="https://cloud-object-storage-er-cos-standard-1xw.s3.jp-tok.cloud-object-storage.appdomain.cloud/new.css">
```

```
</head>
```

```
<script>
```

```
  window.watsonAssistantChatOptions = {
```

```
    integrationID: "0b305951-d464-4f72-9cc7-938932287427", // The ID of this integration.
```

```
    region: "jp-tok", // The region your integration is hosted in.
```

```
    serviceInstanceID: "7c71e386-b033-4b55-a54f-d675520e179e", // 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>
```

```
<h1>This images are from the cloud object storage</h1>
```

```
<div class="grid-container">
```

```
<div class="item1"></div>
```

```
<div class="item2 "></div>
```

```
<div class="item3 "></div>
```

```
<div class="item4 "></div>
```

```
<div class="item5">
```

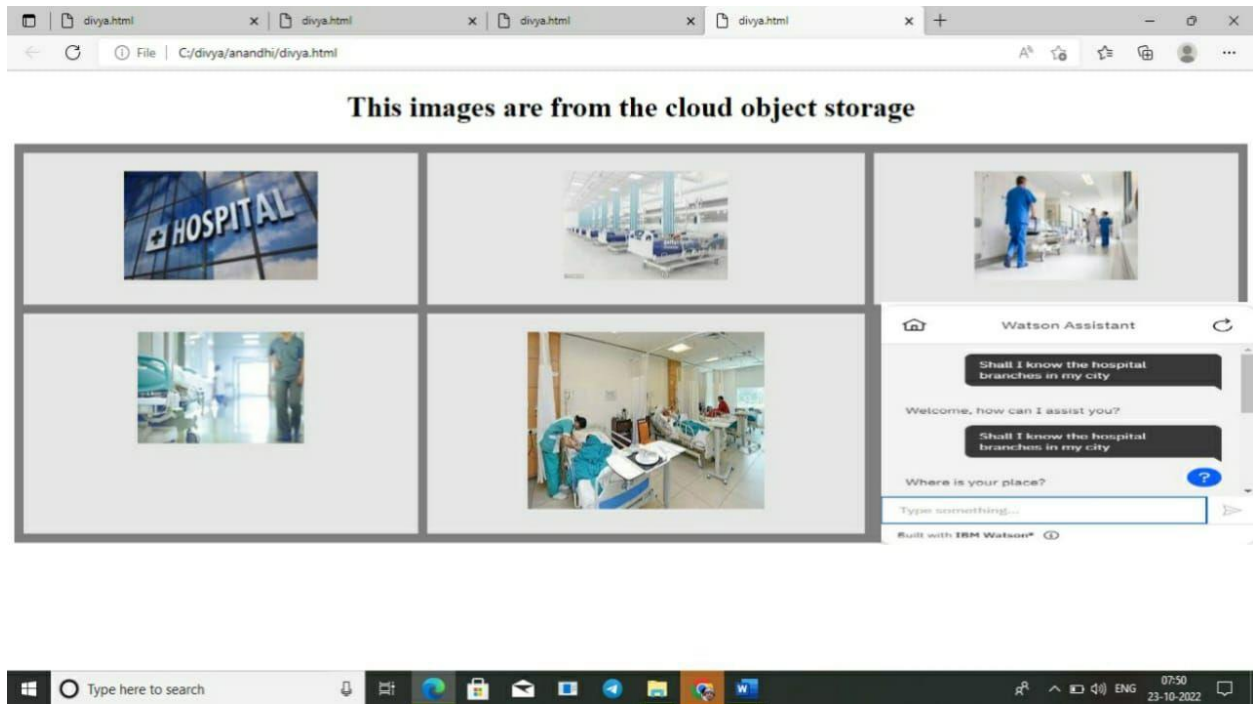
```
</div>
```

```
</div>
```

```
</body>
```

```
</html>
```

Output:



URL for Chatbot:

<https://web-chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageURL=https%3A%2F%2Feu-gb.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-6d2417d3-0350-42bb-8d39-9a4dbaae32d3%3A%3A1d7ff219-7364-4f6c-86bc-bc29b41f74e4&integrationID=caf0bbea-4bd0-422d-96b7-8e226125a336®ion=eu-gb&serviceInstanceID=6d2417d3-0350-42bb-8d39-9a4dbaae32d3>

URL for webpage:

<https://api.eu-gb.assistant.watson.cloud.ibm.com/instances/6d2417d3-0350-42bb-8d39-9a4dbaae32d3>

