

Assignment –3

Question-1:

Create a Bucket in IBM object storage

The screenshot shows the IBM Cloud Object Storage interface. The left sidebar contains navigation links: Cloud Object Storage, Storage instances, Cloud Object Storage-er, Buckets (selected), Integrations, Endpoints, Usage details, Service credentials, Connections, and Plan. The main content area is titled 'Buckets' and includes a search bar, filter icons, and a 'Create bucket' button. Below this is a table listing existing buckets.

Name	Public access ⓘ	Location ⓘ	Storage class	Created
cloud-object-storage-er-cos-standard-1xw	Yes	jp-tok	Smart Tier	2022-10-08 11:17 PM

The Windows taskbar at the bottom shows the search bar with the text 'Type here to search', several application icons, and system tray icons including the date and time 'ENG IN 8:42 PM 10/9/2022'.

Question-2:

Upload an 5 images to 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>

<body>

<h1>These 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>

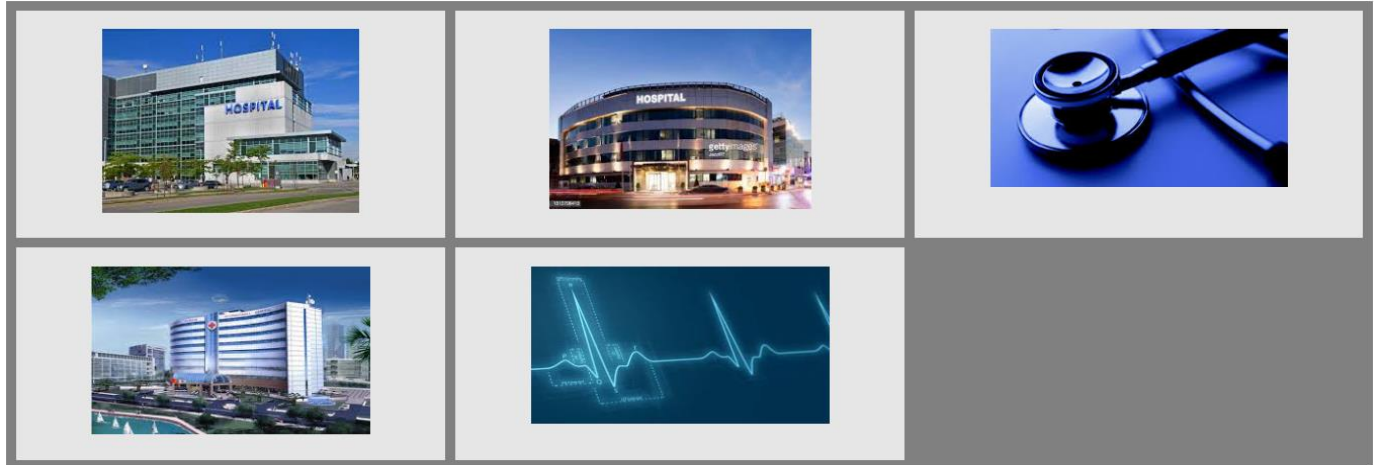
The screenshot shows the IBM Cloud Object Storage console. The left sidebar contains navigation links: IBM Cloud, Cloud Object Storage, Storage instances, Cloud Object Storage-er, Buckets, Integrations, Endpoints, Usage details, Service credentials, Connections, and Plan. The main area displays a bucket with a warning: "Warning: All objects in this bucket have public view access." Below the warning, a message states: "If you're seeing more usage than expected, versions count towards your usage or you may have incomplete uploads. Learn more". A table lists the objects in the bucket:

Object name	Archived ⓘ	Size	Last modified
1.jpg		11.0 KB	2022-10-09 7:19 PM
2.jpg		9.0 KB	2022-10-09 7:19 PM
3.jpg		8.6 KB	2022-10-09 7:19 PM
4.jpg		11.2 KB	2022-10-09 7:19 PM
5.jpg		4.4 KB	2022-10-09 7:19 PM
new.css		532 bytes	2022-10-09 8:39 PM

Below the table, there is a dashed box with the text: "Drag and drop files (objects) here or click to upload". The bottom of the screenshot shows the Windows taskbar with the search bar and various application icons.



This images are from the cloud object storage



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.

IBM Watson Assistant | Cloud Object Storage - IBM Cloud

cloud.ibm.com/objectstorage/crn%3Av1%3Abluemix%3Apublic%3Acloud-object-storage%3Aglobal%3Aa%2F2a239674b9ba463891ac...

Search resources and products...

Warning: All objects in this bucket have public view access.

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

Prefix filter

<input type="checkbox"/>	Object name	Archived ⓘ	Size	Last modified	
<input type="checkbox"/>	1.jpg		11.0 KB	2022-10-09 7:19 PM	⋮
<input type="checkbox"/>	2.jpg		9.0 KB	2022-10-09 7:19 PM	⋮
<input type="checkbox"/>	3.jpg		8.6 KB	2022-10-09 7:19 PM	⋮
<input type="checkbox"/>	4.jpg		11.2 KB	2022-10-09 7:19 PM	⋮
<input type="checkbox"/>	5.jpg		4.4 KB	2022-10-09 7:19 PM	⋮
<input type="checkbox"/>	new.css		532 bytes	2022-10-09 8:39 PM	⋮

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

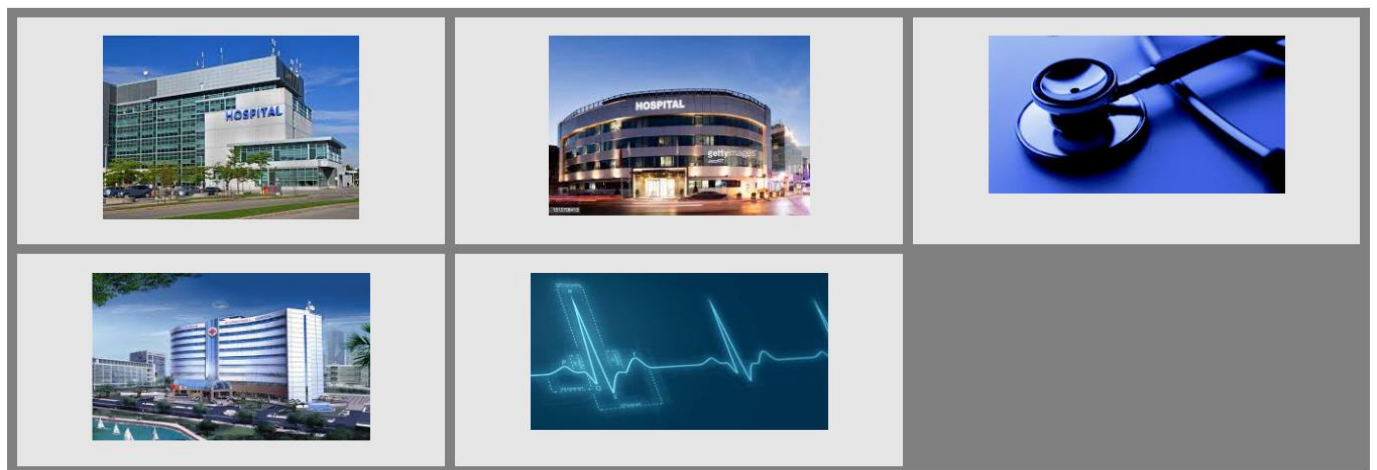
Upload

CSS page used in html page

watson.html | new 2.html

File | C:/Users/gani/3D%20Objects/new%202.html

This images are from the cloud object storage



Type here to search

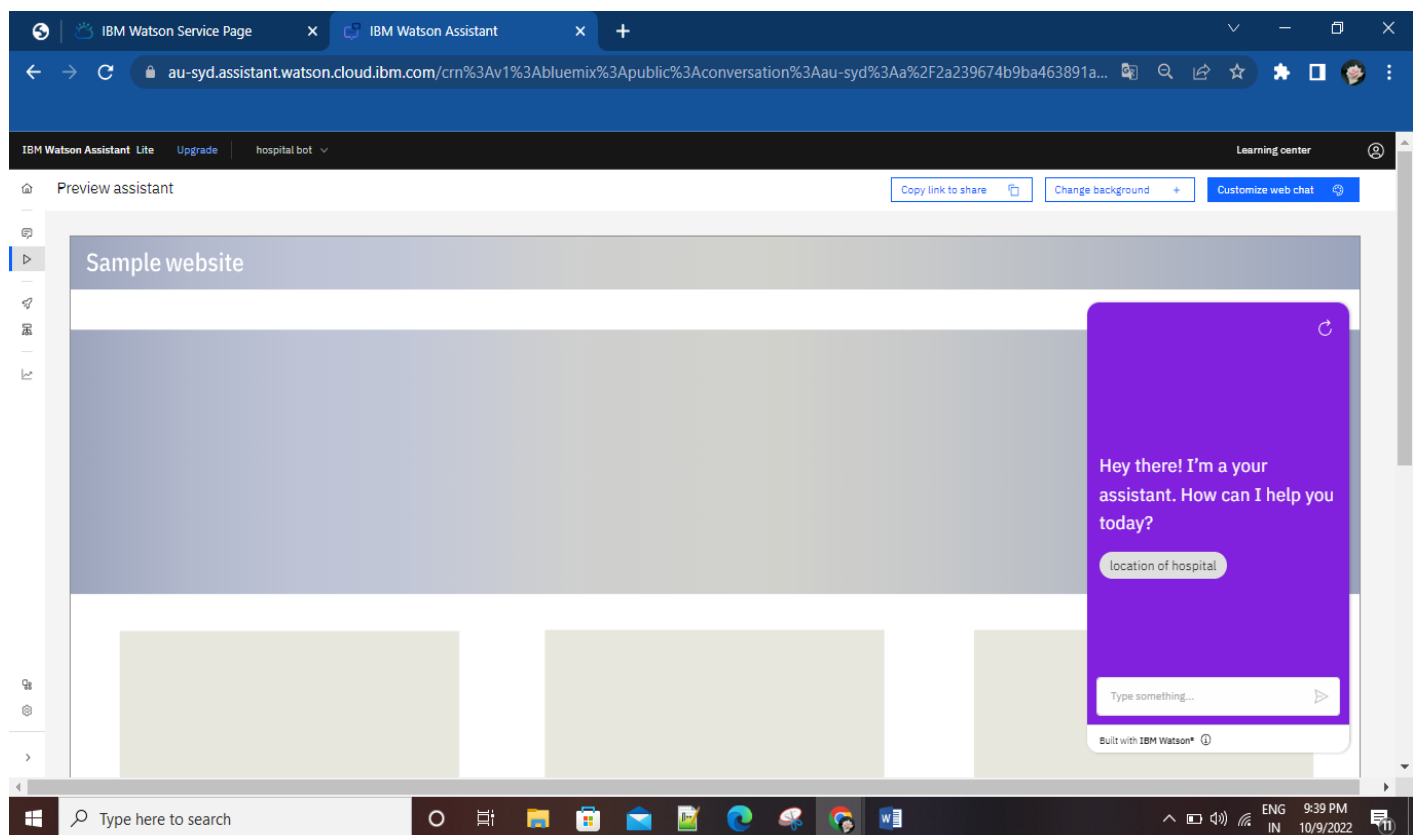
ENG IN 8:50 PM 10/9/2022

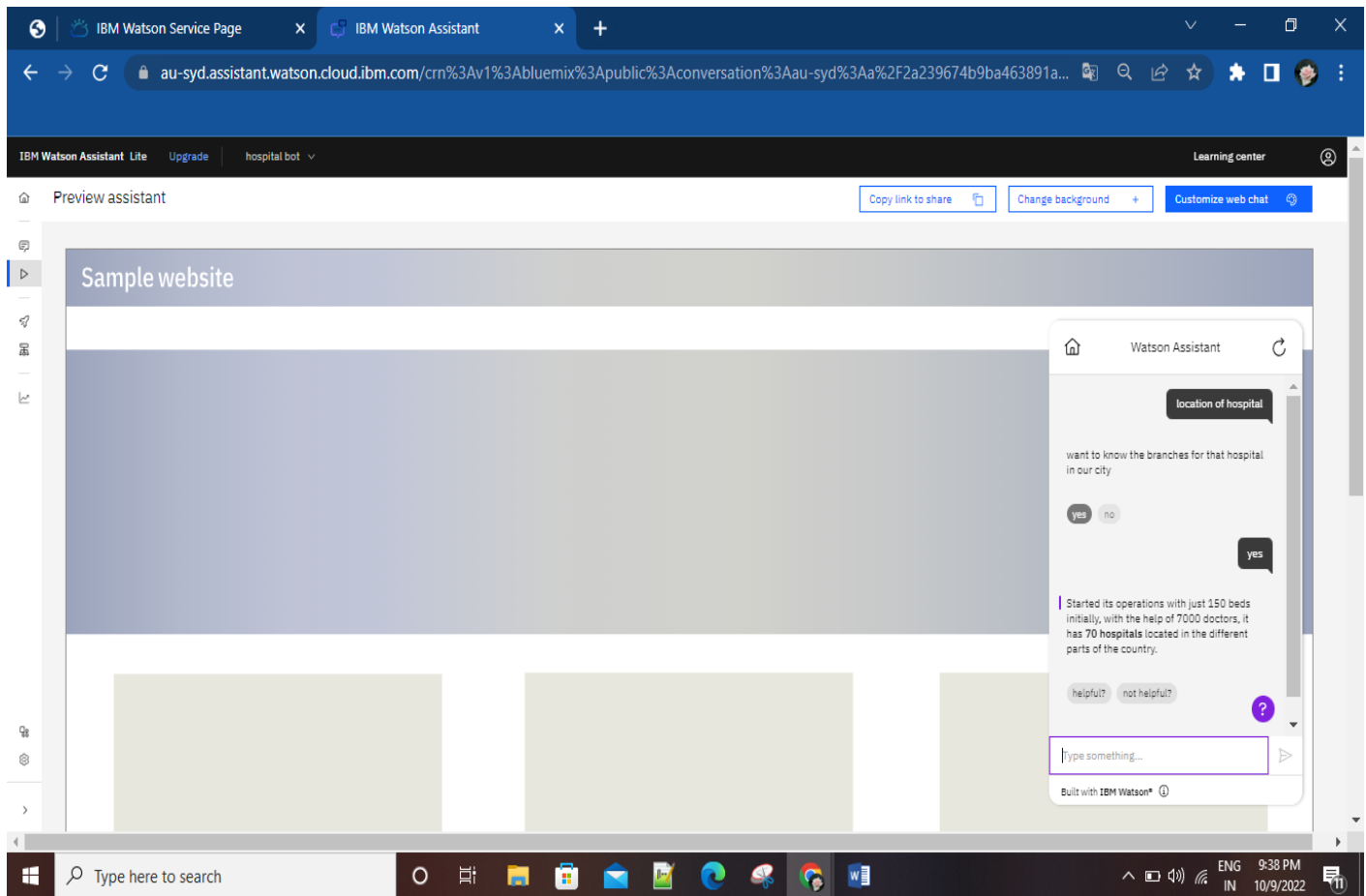
Question-4:

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

Solution:

URL for: <https://web-chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageURL=https%3A%2F%2Fau-syd.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-0516420a-a54c-4626-b459-481c71f5ac41%3A%3A512d2748-7659-4d70-ba79-81fcedac9d3b&integrationID=0b305951-d464-4f72-9cc7-938932287427®ion=au-syd&serviceInstanceID=0516420a-a54c-4626-b459-481c71f5ac41>





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: "au-syd", // The region your integration is hosted in.
serviceInstanceID: "0516420a-a54c-4626-b459-481c71f5ac41", // 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>These 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>
```