

Assignment -3

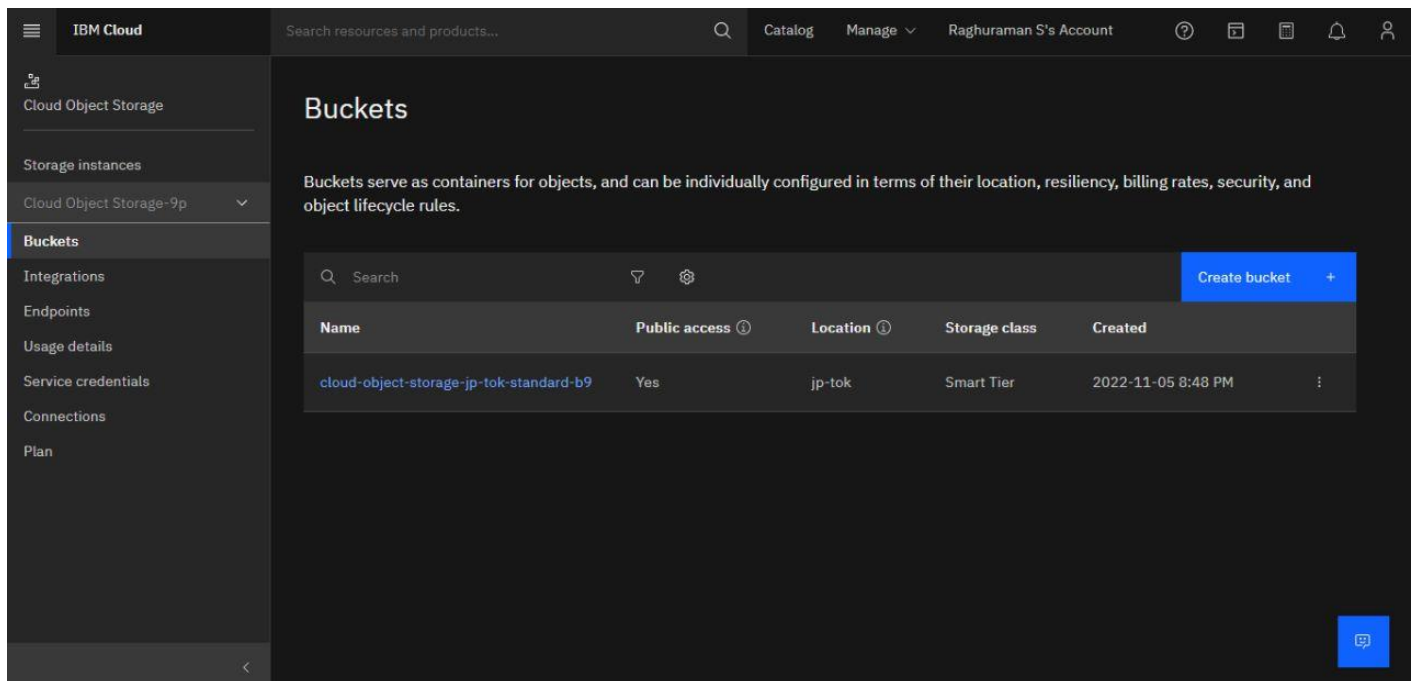
Cloud object storage and Watson assistant

Assignment Date	30 September 2022
Student Name	K Vignesh
Student Roll Number	913119106120
Maximum Marks	2 Marks

Question-1:

Create a Bucket in IBM object storage

Solution:



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-jp-tok-standard-b9.s3.jp-tok.cloud-object-storage.appdomain.cloud/new.css">

</head>

<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>

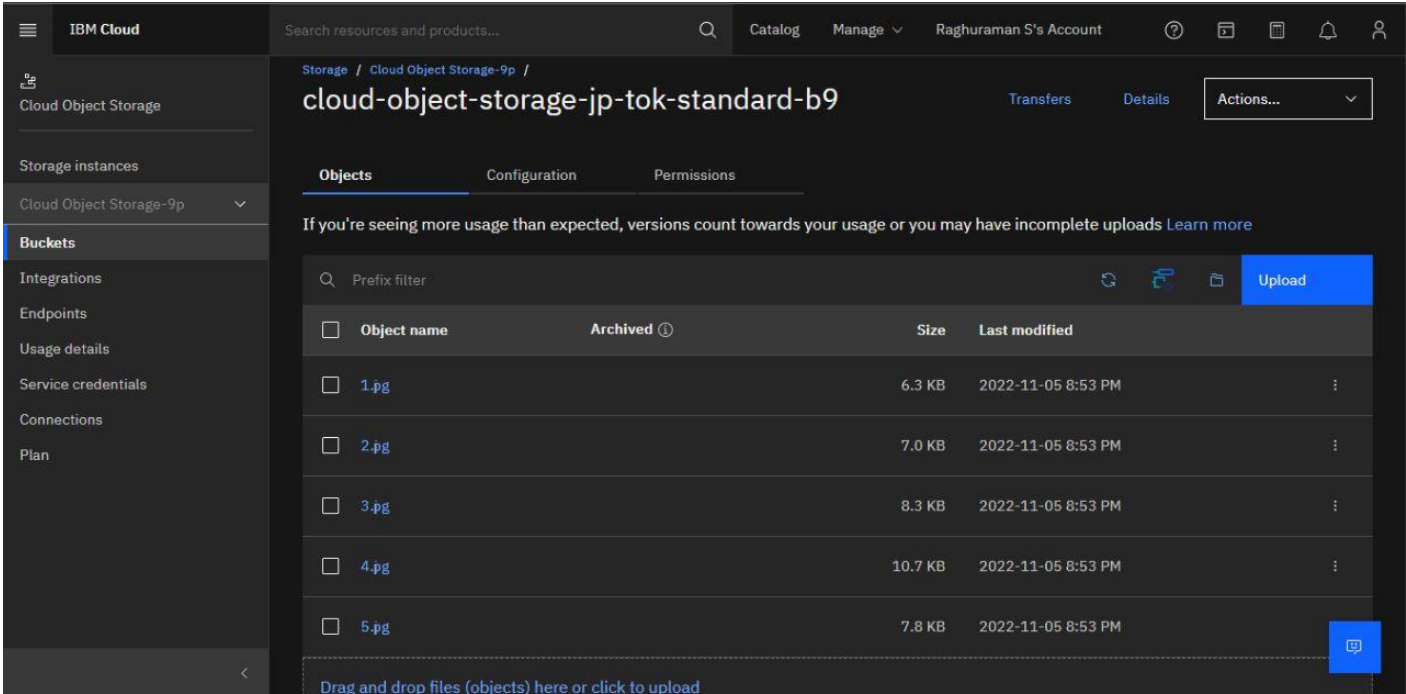
<div class="item4"></div>

<div class="item5"></div>

</div>

</body>

</html>
```



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 Cloud

Cloud Object Storage

Storage instances

Cloud Object Storage-9p

Buckets

Integrations

Endpoints

Usage details

Service credentials

Connections

Plan

Search resources and products...

Catalog

Manage

Raghuraman S's Account

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

Prefix filter

Refresh

Download

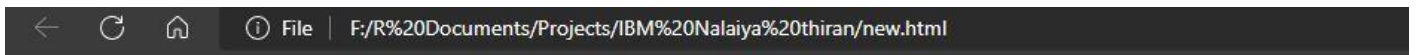
Upload

<input type="checkbox"/>	Object name	Archived ⓘ	Size	Last modified	
<input type="checkbox"/>	1.pg		6.3 KB	2022-11-05 8:53 PM	⋮
<input type="checkbox"/>	2.pg		7.0 KB	2022-11-05 8:53 PM	⋮
<input type="checkbox"/>	3.pg		8.3 KB	2022-11-05 8:53 PM	⋮
<input type="checkbox"/>	4.pg		10.7 KB	2022-11-05 8:53 PM	⋮
<input type="checkbox"/>	5.pg		7.8 KB	2022-11-05 8:53 PM	⋮
<input type="checkbox"/>	n...css		1.0 KB	2022-11-05 9:17 PM	⋮

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

⋮

Css page used in html page



This images are from the cloud object storage

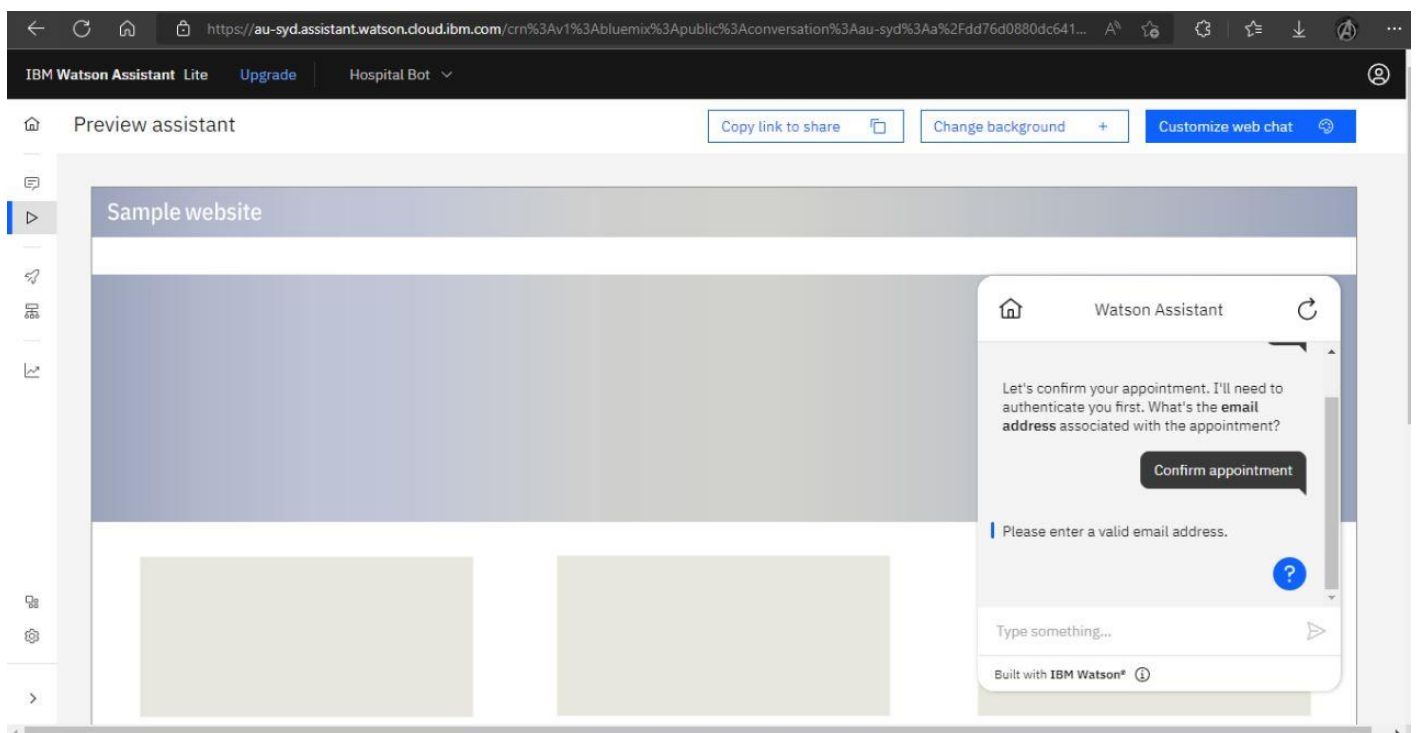
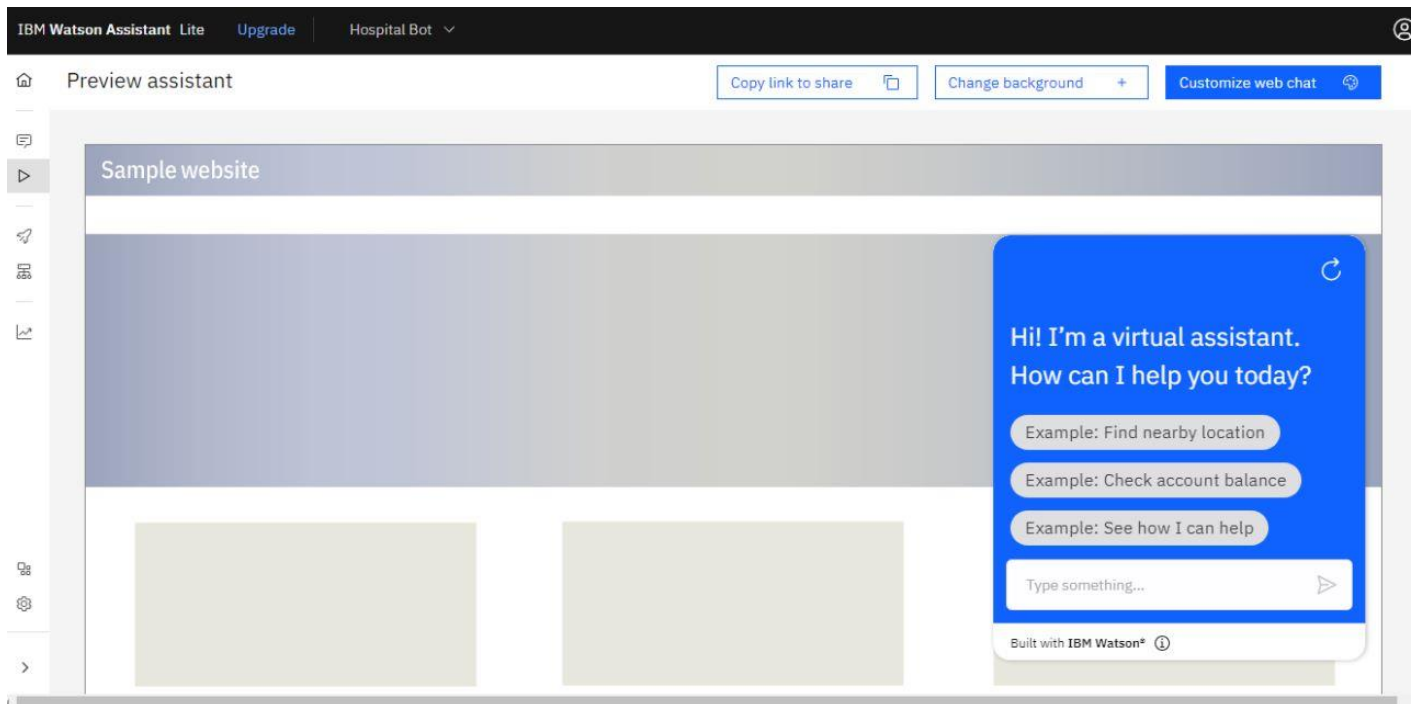


Question-4:

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-](https://web-chat.global/assistant.watson.appdomain.cloud/preview.html?backgroundImageUrl=https%3A%2F%2Fau-syd.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-24d27d34-ad9f-450d-b8b6-d0900ac26e14%3A%3Aaa3b3246-ae45-4ec9-aca2-8e3fb13c5f23&integrationID=8c95fb15-cb8d-4788-81ad-c4c0aed74bab®ion=au-syd&serviceInstanceID=24d27d34-ad9f-450d-b8b6-d0900ac26e14)

[chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageUrl=https%3A%2F%2Fau-syd.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-24d27d34-ad9f-450d-b8b6-d0900ac26e14%3A%3Aaa3b3246-ae45-4ec9-aca2-8e3fb13c5f23&integrationID=8c95fb15-cb8d-4788-81ad-c4c0aed74bab®ion=au-syd&serviceInstanceID=24d27d34-ad9f-450d-b8b6-d0900ac26e14](https://web-chat.global/assistant.watson.appdomain.cloud/preview.html?backgroundImageUrl=https%3A%2F%2Fau-syd.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-24d27d34-ad9f-450d-b8b6-d0900ac26e14%3A%3Aaa3b3246-ae45-4ec9-aca2-8e3fb13c5f23&integrationID=8c95fb15-cb8d-4788-81ad-c4c0aed74bab®ion=au-syd&serviceInstanceID=24d27d34-ad9f-450d-b8b6-d0900ac26e14)



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-jp-tok-standard-b9.s3.jp-tok.cloud-object-storage.appdomain.cloud/new.css">
```

```
</head>
```

```
<script>
```

```
    window.watsonAssistantChatOptions = {
```

```
        integrationID: "561f1ed9-1fd3-4a9c-8e7b-a19fd866c406", // The ID of this integration.
```

```
        region: "au-syd", // The region your integration is hosted in.
```

```
        serviceInstanceID: "24d27d34-ad9f-450d-b8b6-d0900ac26e14", // 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>
```

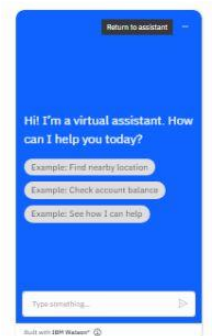
```
</div>
```

```
</body>
```

```
</html>
```

Output:

Click to go back (Alt+Left arrow), hold to see history, ge



URL for chatbot: <https://web-chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageURL=https%3A%2F%2Fau-syd.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-24d27d34-ad9f-450d-b8b6-d0900ac26e14%3A%3Aaa3b3246-ae45-4ec9-aca2-8e3fb13c5f23&integrationID=8c95fb15-cb8d-4788-81ad-c4c0aed74bab®ion=au-syd&serviceInstanceID=24d27d34-ad9f-450d-b8b6-d0900ac26e14>

URL for webpage <https://cloud-object-storage-jp-tok-standard-b9.s3.jp-tok.cloud-object-storage.appdomain.cloud/new.html>