**Assignment -3**

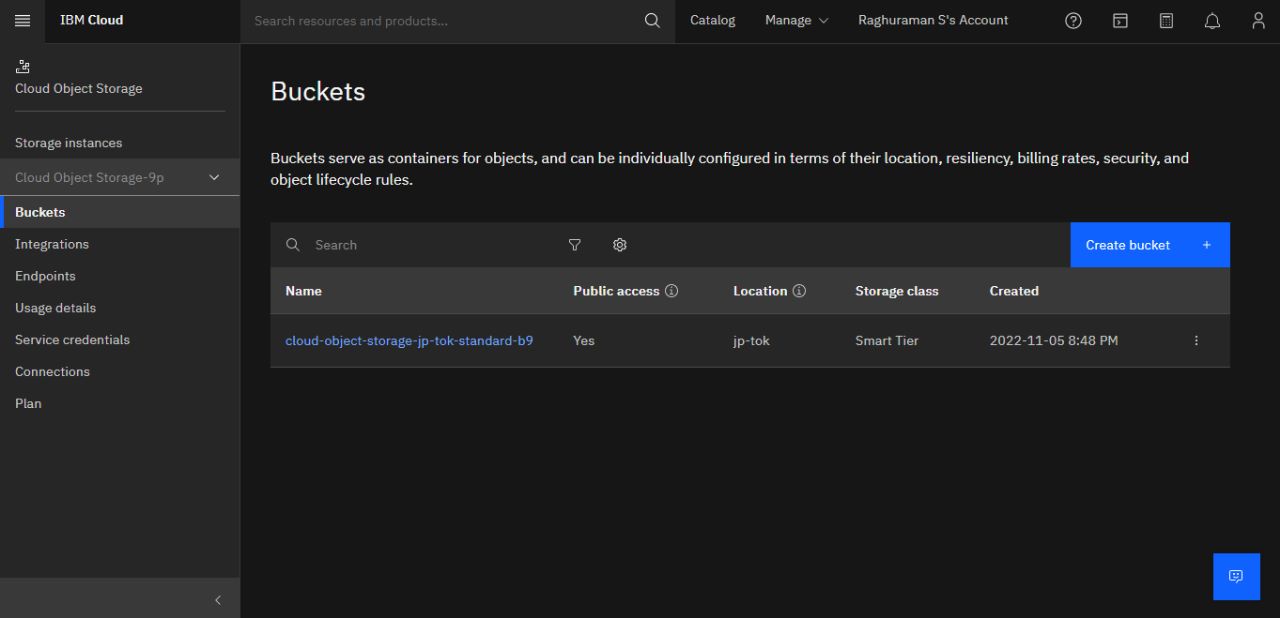
Cloud object storage and Watson assistant

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| --- | --- |
| Assignment Date | 30 September 2022 |
| Student Name | S Jayaveerapandian |
| Student Roll Number | 913119106082 |
| 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"><img src="https://cloud-object-storage-jp-tok-standard-b9.s3.jp-tok.cloud-object-storage.appdomain.cloud/1.jpg" alt="Life"></div>

<div class="item2"><img src="https://cloud-object-storage-jp-tok-standard-b9.s3.jp-tok.cloud-object-storage.appdomain.cloud/2.jpg" alt="Life"></div>

<div class="item3"><img src="https://cloud-object-storage-jp-tok-standard-b9.s3.jp-tok.cloud-object-storage.appdomain.cloud/3.jpg" alt="Life"></div>

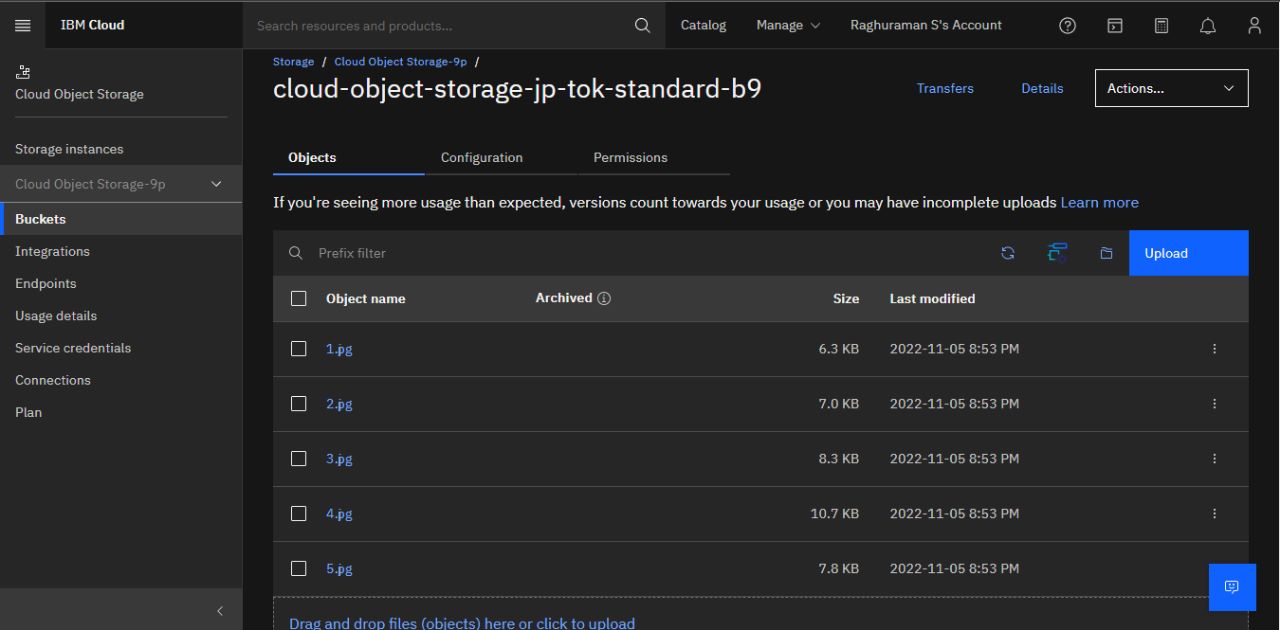
<div class="item4"><img src="https://cloud-object-storage-jp-tok-standard-b9.s3.jp-tok.cloud-object-storage.appdomain.cloud/4.jpg" alt="Life"></div>

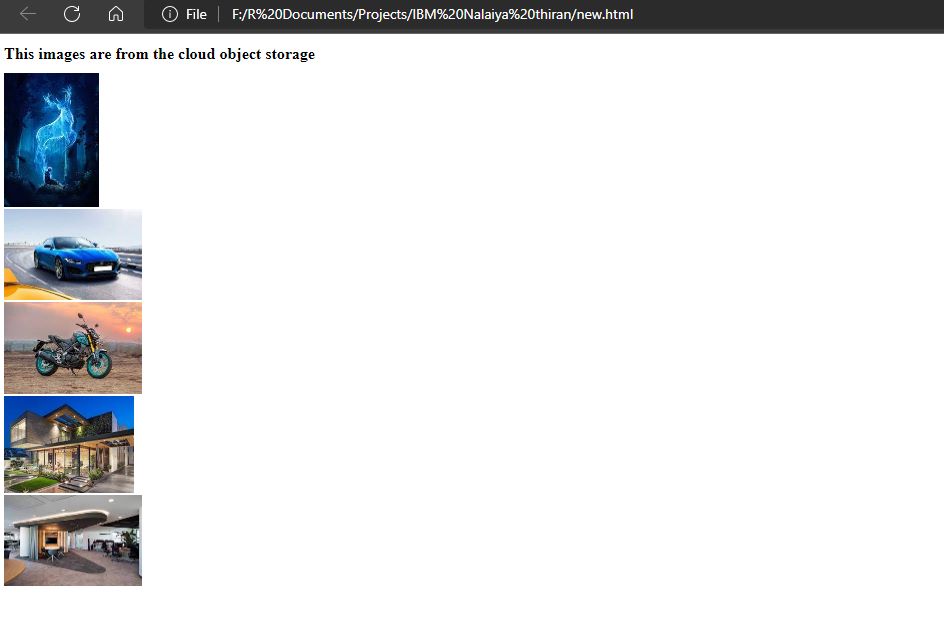
<div class="item5"><img src="https://cloud-object-storage-jp-tok-standard-b9.s3.jp-tok.cloud-object-storage.appdomain.cloud/5.jpg" alt="Life"></div>

</div>

</body>

</html>



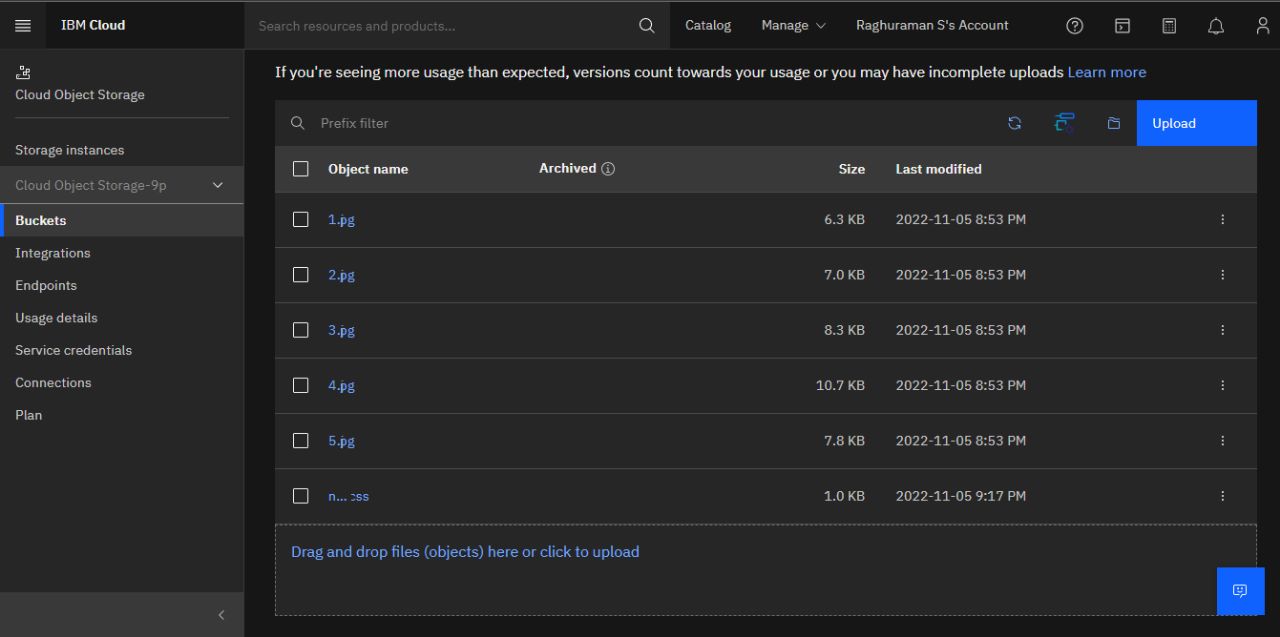


**Question-3:**

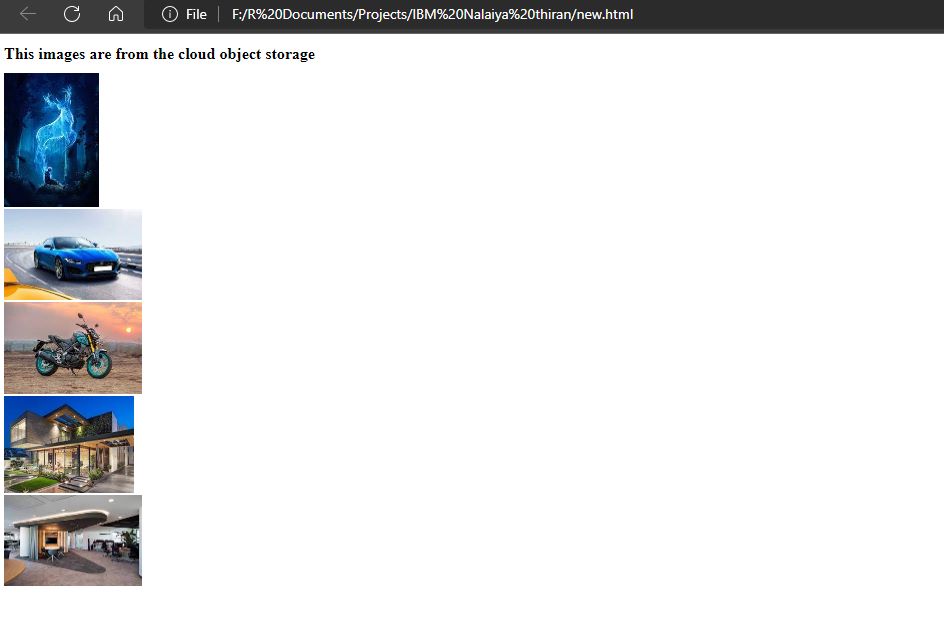
Upload a css page to the object storage and use the same page in your html code.

Solution:

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



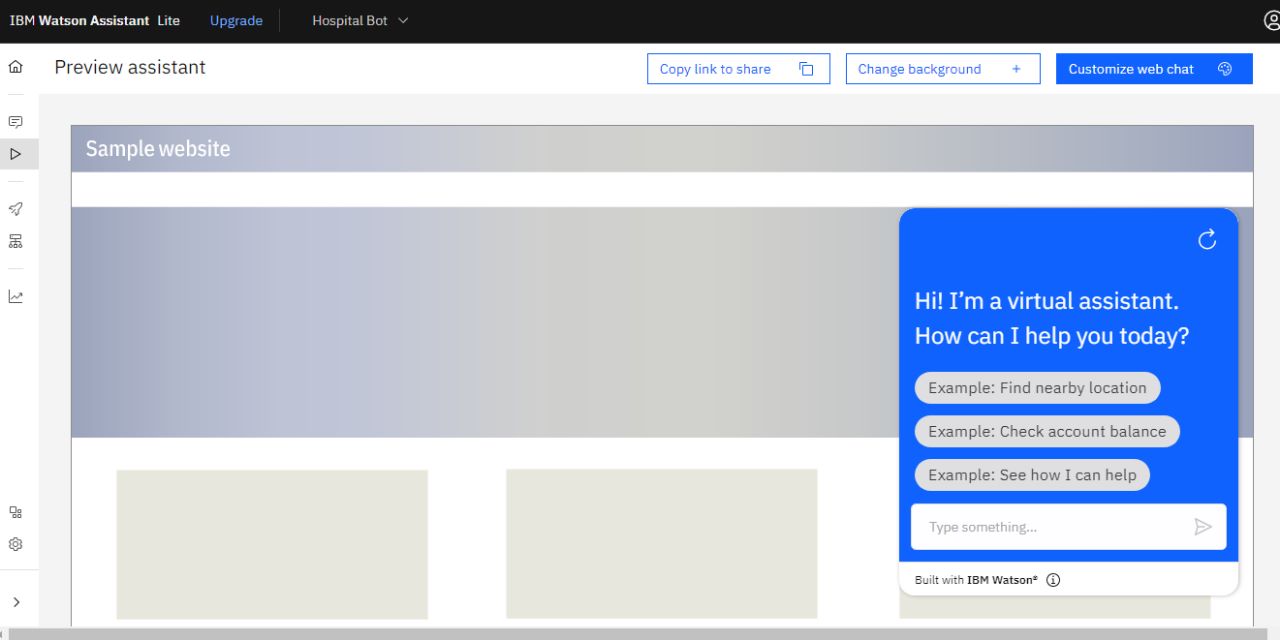
Css page used in html page

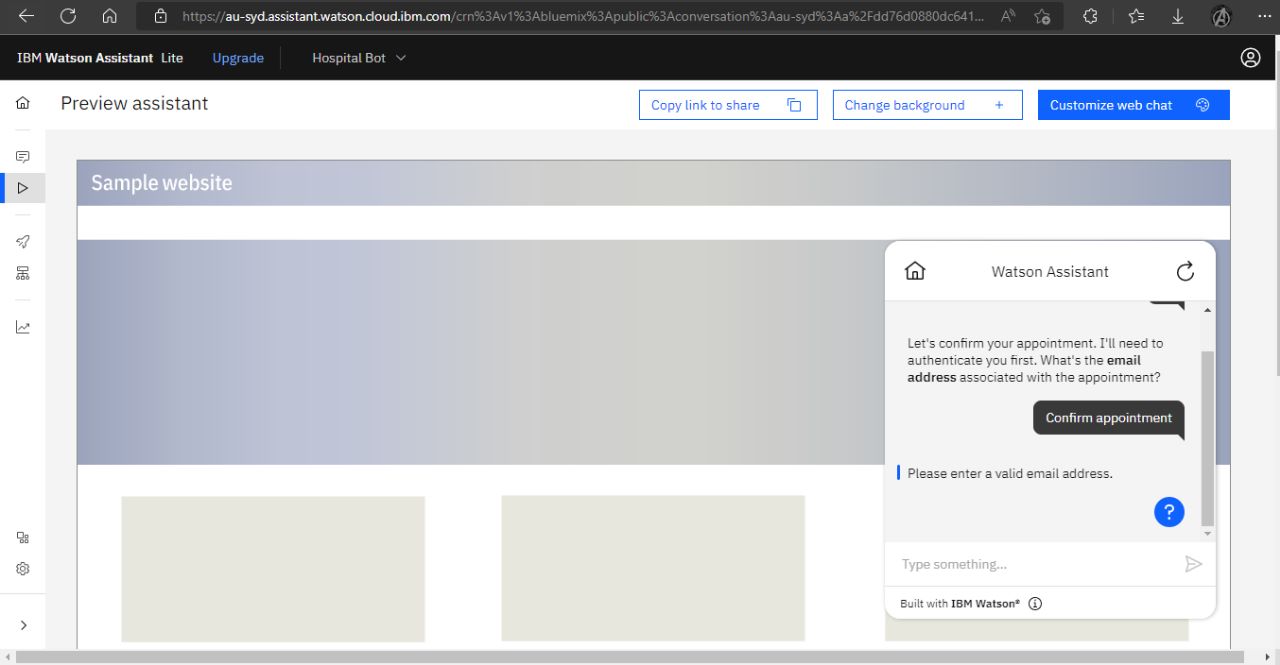


**Question-4:**

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%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&region=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">

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<div class="item3"><img src="https://cloud-object-storage-jp-tok-standard-b9.s3.jp-tok.cloud-object-storage.appdomain.cloud/3.jpg" alt="Life"></div>

<div class="item4"><img src="https://cloud-object-storage-jp-tok-standard-b9.s3.jp-tok.cloud-object-storage.appdomain.cloud/4.jpg" alt="Life"></div>

<div class="item5"><img src="https://cloud-object-storage-jp-tok-standard-b9.s3.jp-tok.cloud-object-storage.appdomain.cloud/5.jpg" alt="Life"></div>

</div>

</body>

</html>

Output:



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&region=au-syd&serviceInstanceID=24d27d34-ad9f-450d-b8b6-d0900ac26e14

URL for webpagehttps://cloud-object-storage-jp-tok-standard-b9.s3.jp-tok.cloud-object-storage.appdomain.cloud/new.html