Assignment -3
Cloud object storage and Watson assistant

Date	17 November 2022
Team ID	PNT2022TMID46949
Project Name	Project-Inventory Management System For Retailers
Maximum Marks	2 Marks

Question-1:

Create a Bucket in IBM object storage

Solution:
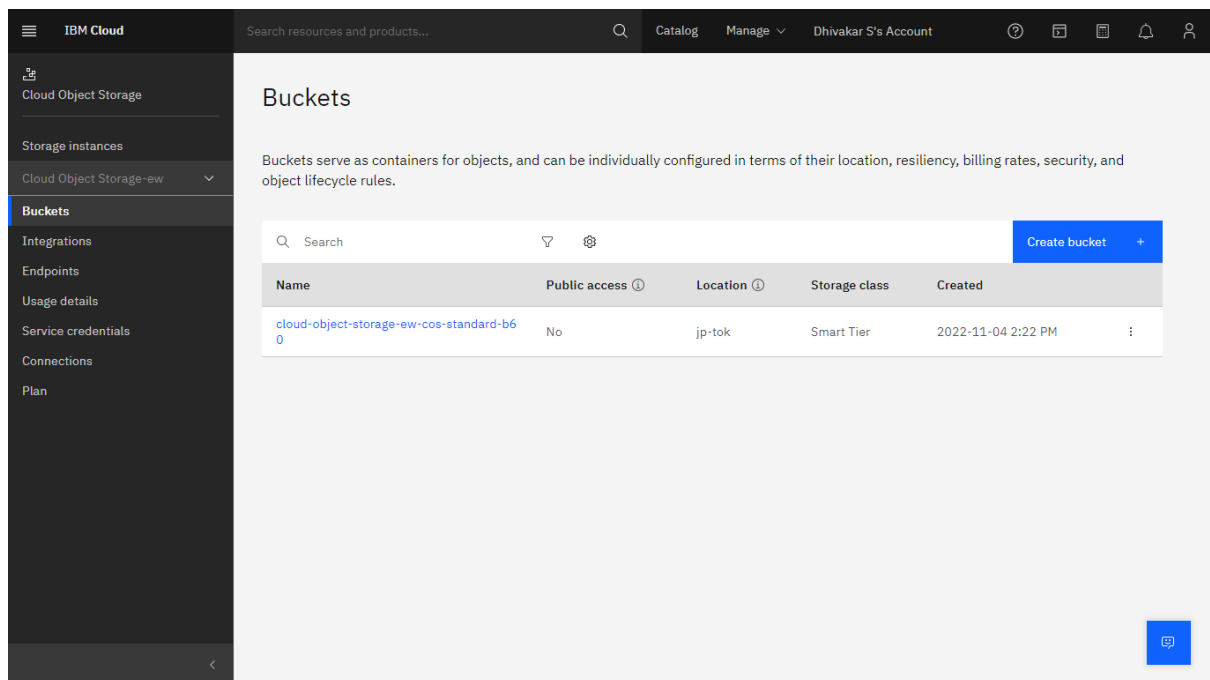
Question-2:

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>

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



<div class="grid-container">
  <div class="item1"><img src="https://cloud-object-storage-er-cos-standard-1xw.s3.jp-tok.cloud-object-storage.appdomain.cloud/1.jpg" alt="Girl in a jacket"></div>
  <div class="item2"><img src="https://cloud-object-storage-er-cos-standard-1xw.s3.jp-tok.cloud-object-storage.appdomain.cloud/2.jpg" alt="Girl in a jacket"></div>
  <div class="item3"><img src="https://cloud-object-storage-er-cos-standard-1xw.s3.jp-tok.cloud-object-storage.appdomain.cloud/3.jpg" alt="Girl in a jacket"></div>
  <div class="item4"><img src="https://cloud-object-storage-er-cos-standard-1xw.s3.jp-tok.cloud-object-storage.appdomain.cloud/4.jpg" alt="Girl in a jacket"></div>
  <div class="item5"><img src="https://cloud-object-storage-er-cos-standard-1xw.s3.jp-tok.cloud-object-storage.appdomain.cloud/5.jpg" alt="Girl in a jacket"></div>
</div>
</body>
</html>
```
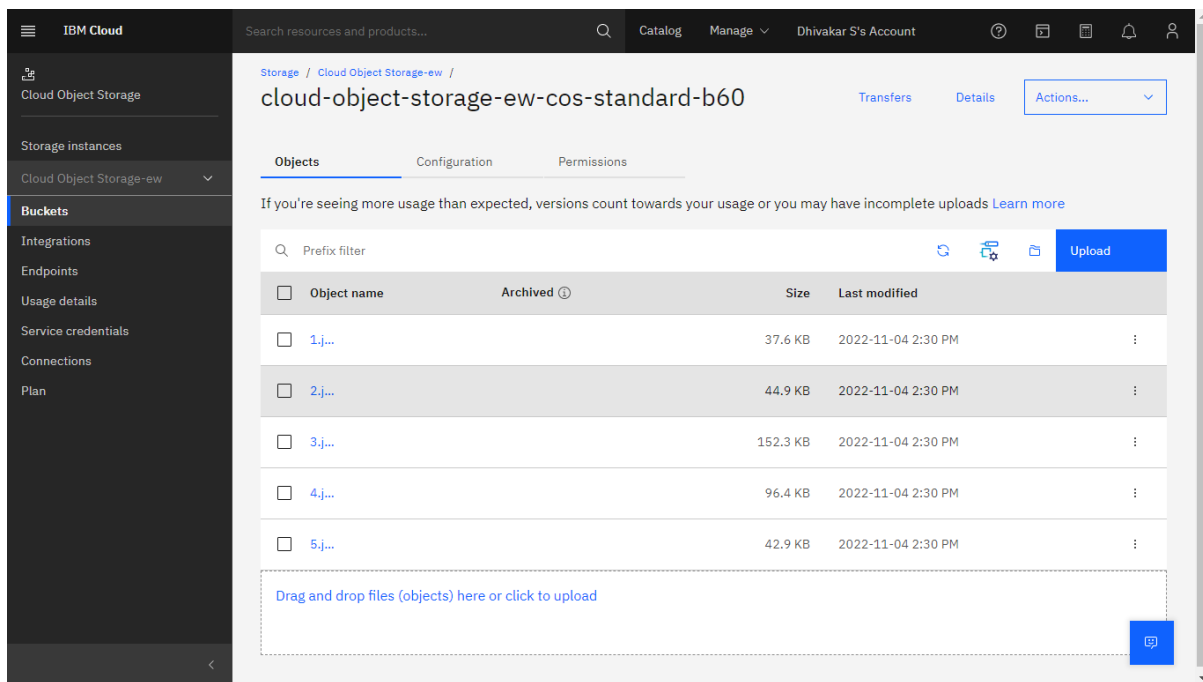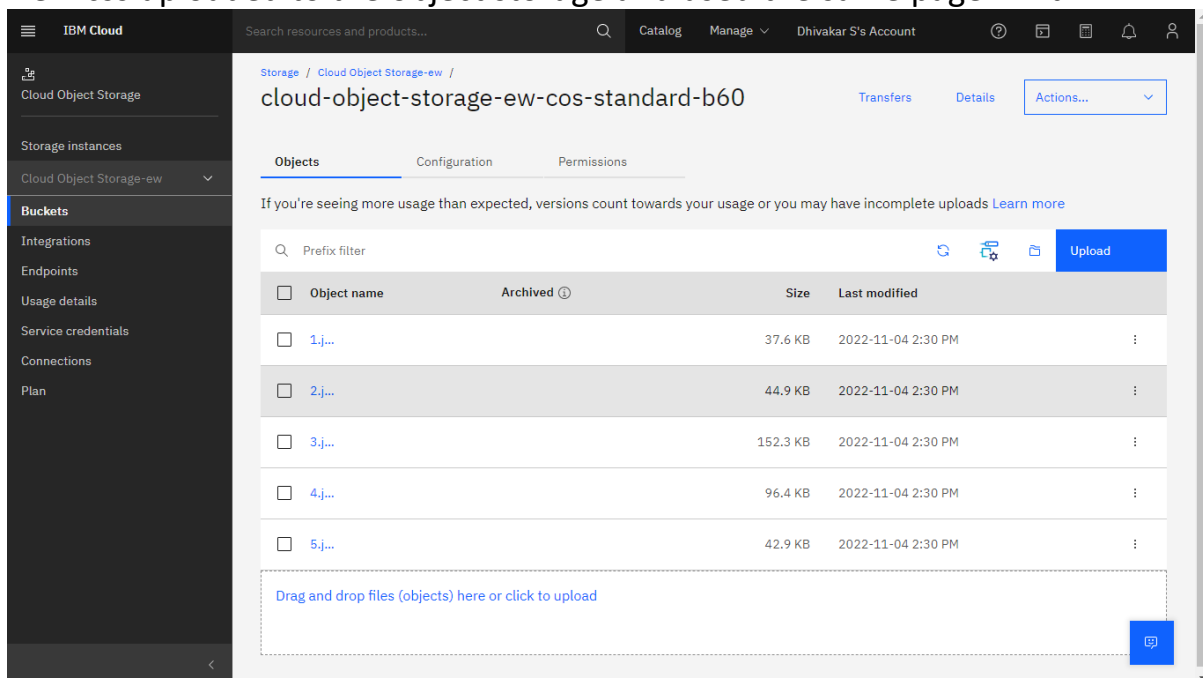
Question-3:

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

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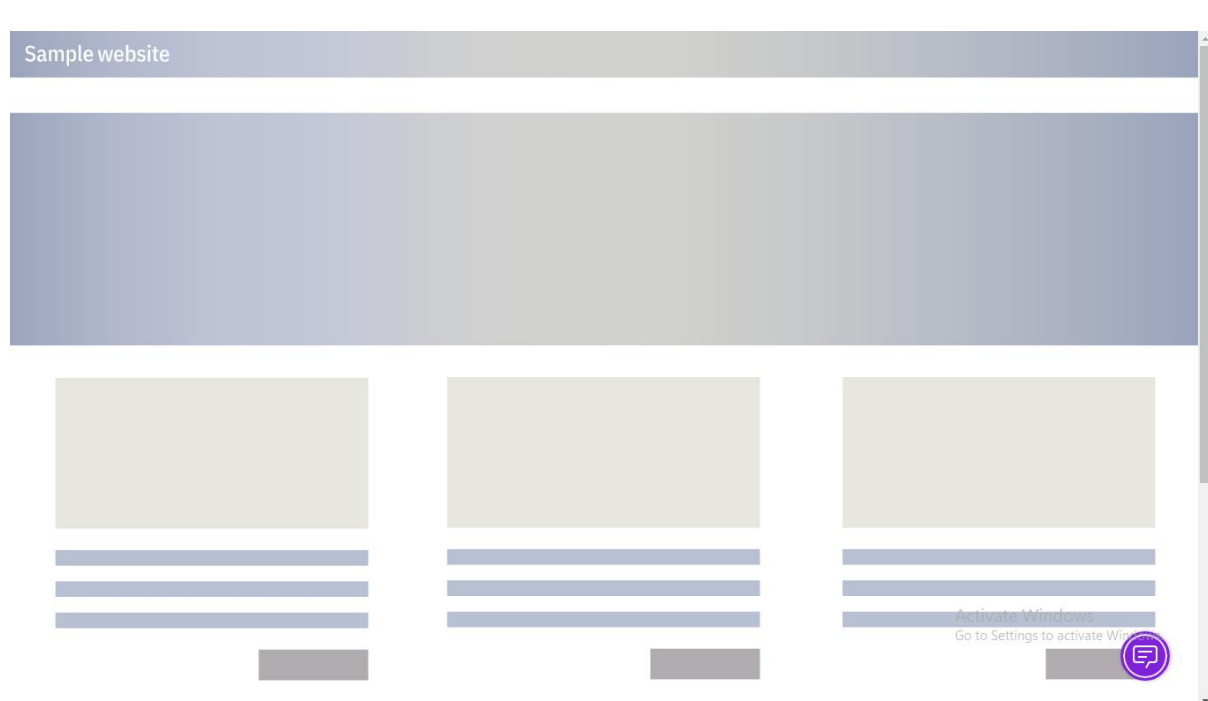
Solution:
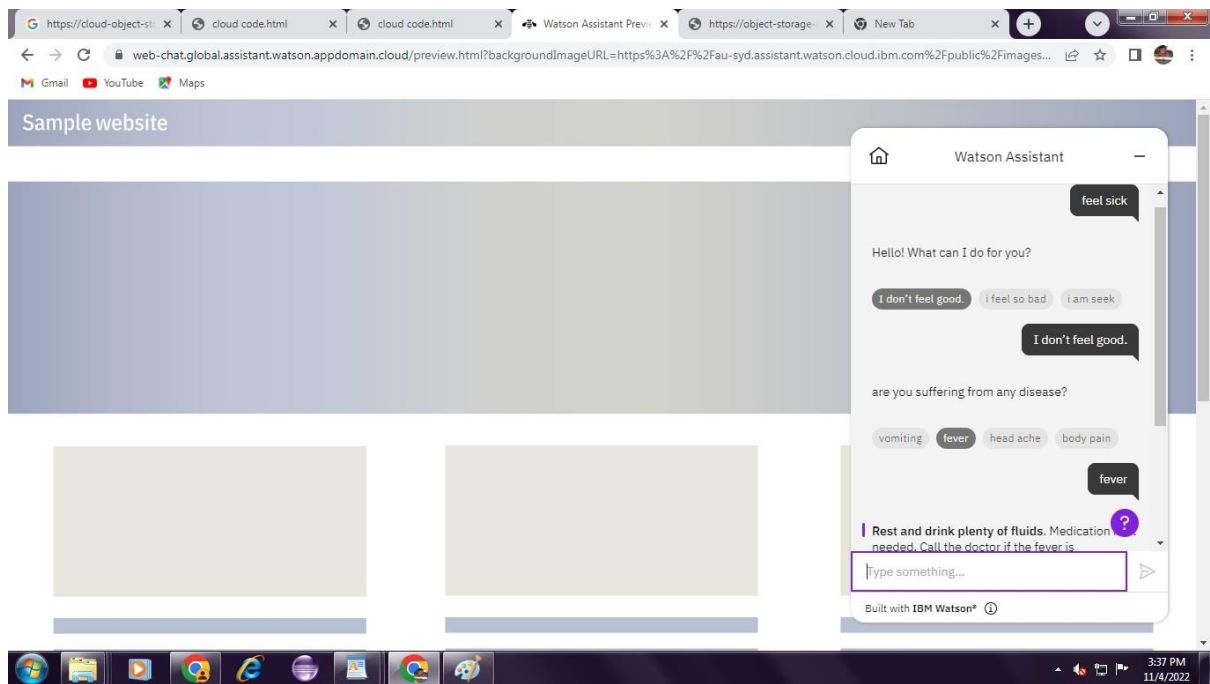URL for: https://web-chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageURL=https%3A%2F%2Fau-syd.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-0516420a-a54c-4626-b459-481c71f5ac41%3A%3A512d2748-7659-4d70-ba79-81fcedac9d3b&integrationID=0b305951-d464-4f72-9cc7-938932287427&region=au-syd&serviceInstanceID=0516420a-a54c-4626-b459-481c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

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-ew-cos-standard-b60.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>This images are from the cloud object storage</h1>



<div class="grid-container">

  <div class="item1"><img src="cos://jp-tok/cloud-object-storage-ew-cos-
standard-b60/1.jpg" alt="Item 1"></div>

  <div class="item2"><img src="cos://jp-tok/cloud-object-storage-ew-cos-
standard-b60/2.jpg" alt="Item 2"></div>

  <div class="item3"><img src="cos://jp-tok/cloud-object-storage-ew-cos-
standard-b60/3.jpg" alt="Item 3"></div>

  <div class="item4"><img src="cos://jp-tok/cloud-object-storage-ew-cos-
standard-b60/4.jpg" alt="Item 4"></div>
```

```
  <div class="item5"><img src="cos://jp-tok/cloud-object-storage-ew-cos-
standard-b60/5.jpg" alt="Item 5"></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-0516420a-a54c-4626-b459-481c71f5ac41%3A%3A512d2748-7659-4d70-ba79-81fcedac9d3b&integrationID=0b305951-d464-4f72-9cc7-938932287427&region=au-syd&serviceInstanceID=0516420a-a54c-4626-b459-481c71f5ac41