**Assignment -3**

Cloud object storage and Watson assistant

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| --- | --- |
| Assignment Date |  |
| Student Name | M.Muthuvel |
| Student Roll Number | 950519106019 |
| Maximum Marks |  |

**Question-1:**

Create a Bucket in IBM object storage

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| **Solution:** |
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**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://object-storage-ass3.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://object-storage-ass3.s3.jp-tok.cloud-object-storage.appdomain.cloud/1.jpg" alt="Girl in a jacket"></div>**

**<div class="item2"><img src="https://object-storage-ass3.s3.jp-tok.cloud-object-storage.appdomain.cloud/2.jpg" alt="Girl in a jacket"></div>**

**<div class="item3"><img src="https://object-storage-ass3.s3.jp-tok.cloud-object-storage.appdomain.cloud/3.jpg" alt="Girl in a jacket"></div>**

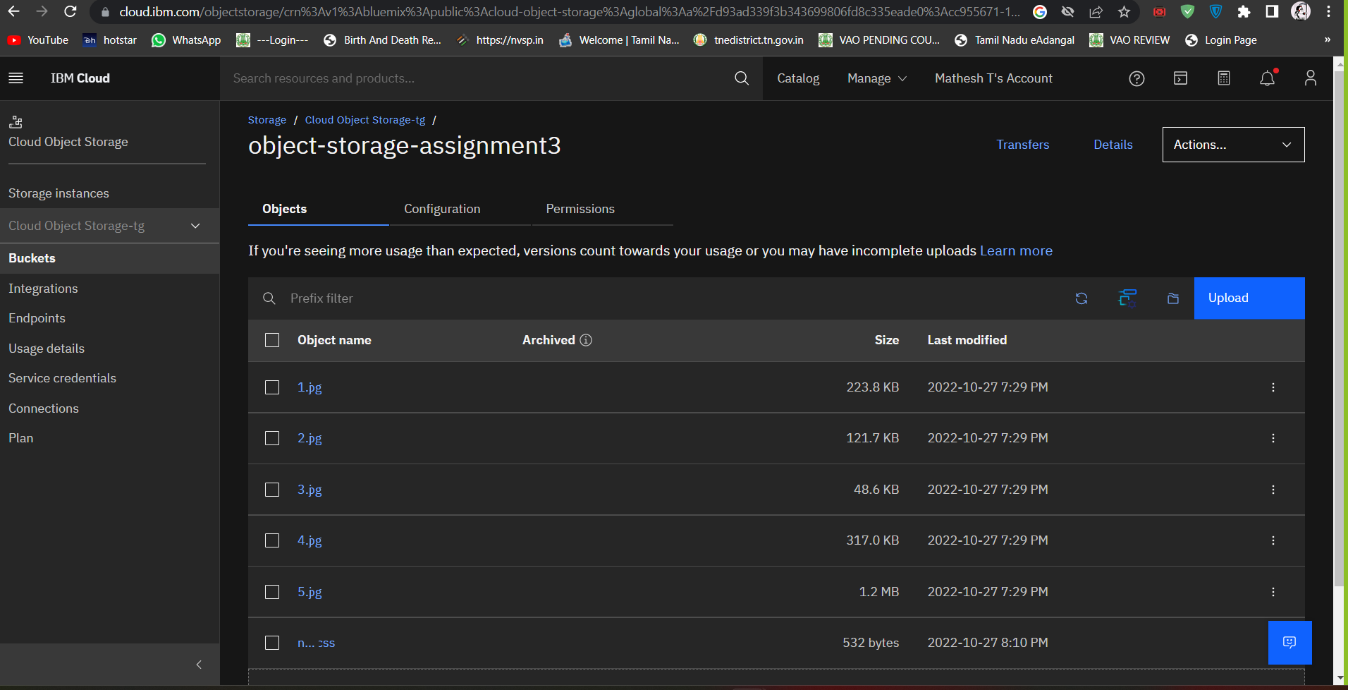
**<div class="item4"><img src="https://object-storage-ass3.s3.jp-tok.cloud-object-storage.appdomain.cloud/4.jpg" alt="Girl in a jacket"></div>**

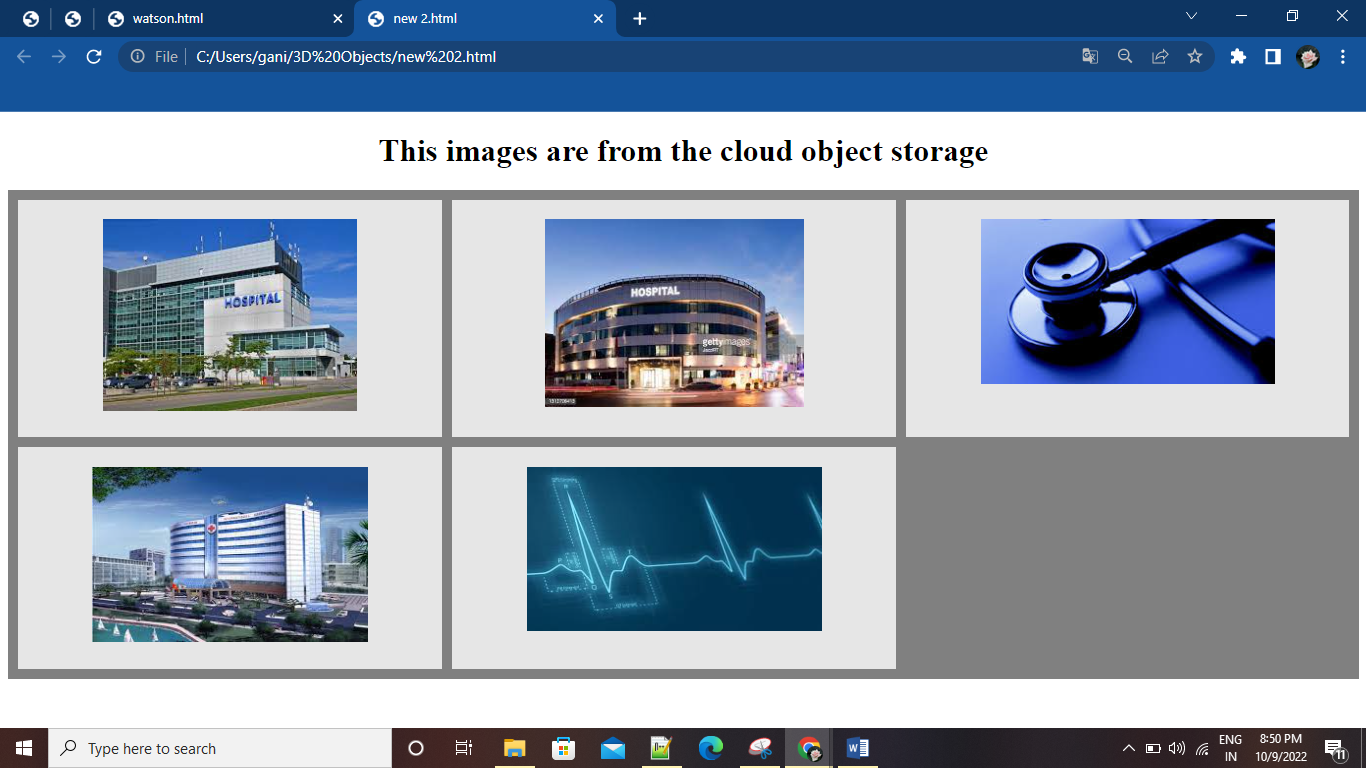
**<div class="item5"><img src="https://object-storage-ass3.s3.jp-tok.cloud-object-storage.appdomain.cloud/5.jpg" alt="Girl in a jacket"></div>**

**</div>**

**</body>**

**</html>**

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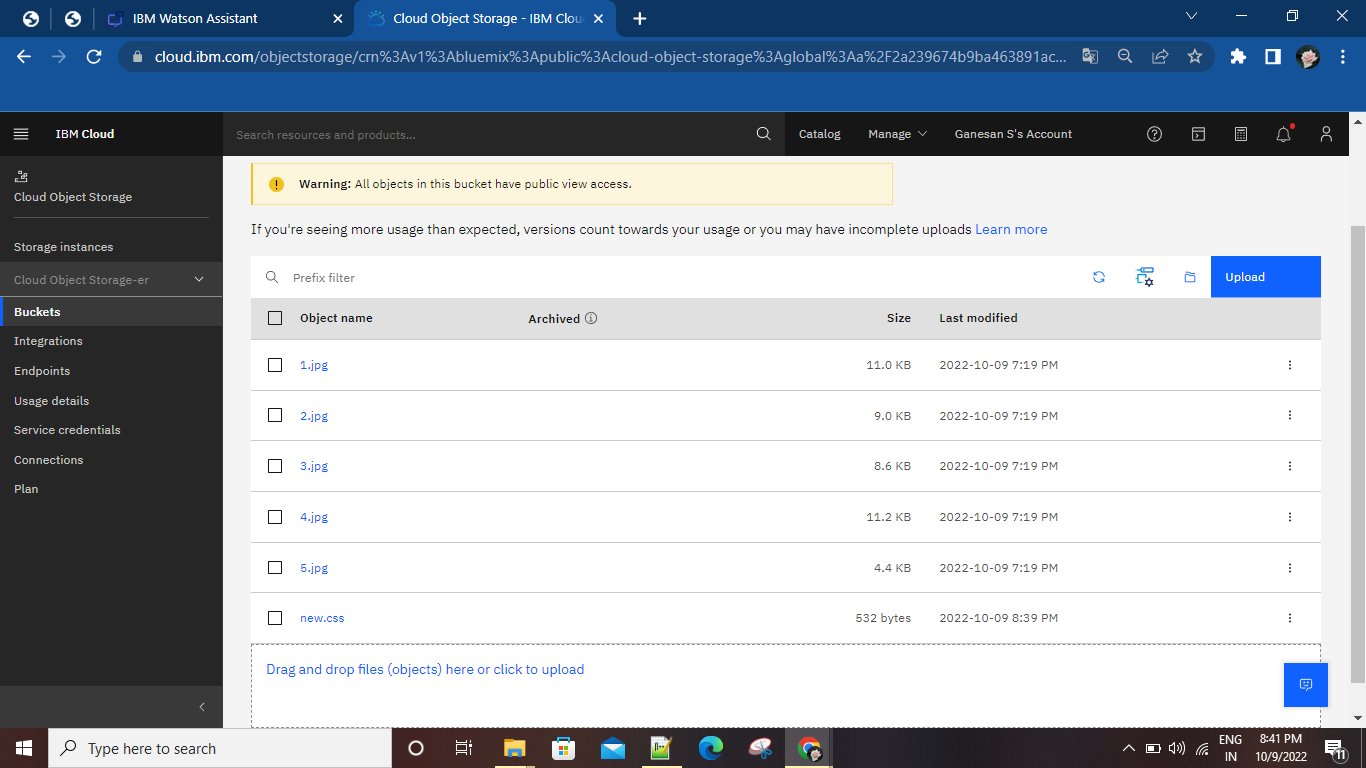
****

**Question-3:**

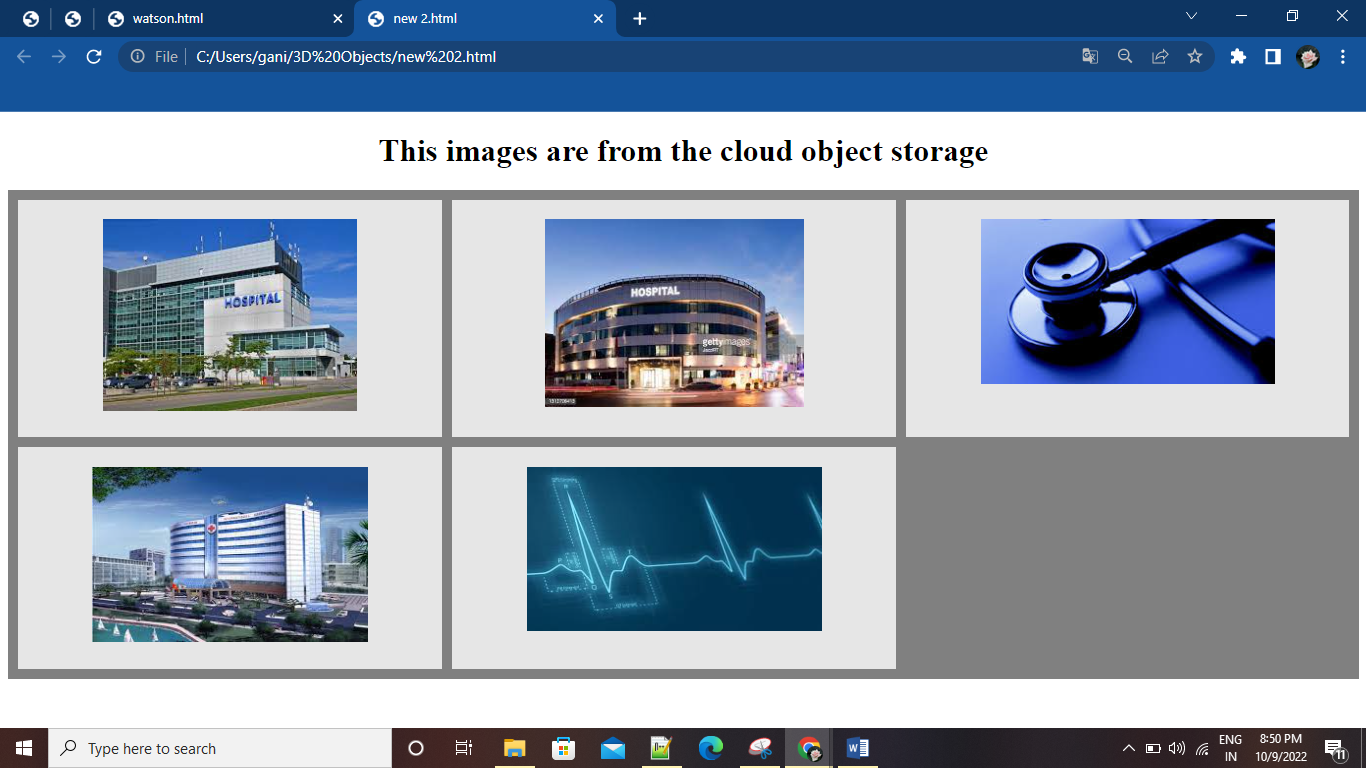
Upload a css page to the object storage and use the same page in your html code.

Solution:

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



Css page used in html page

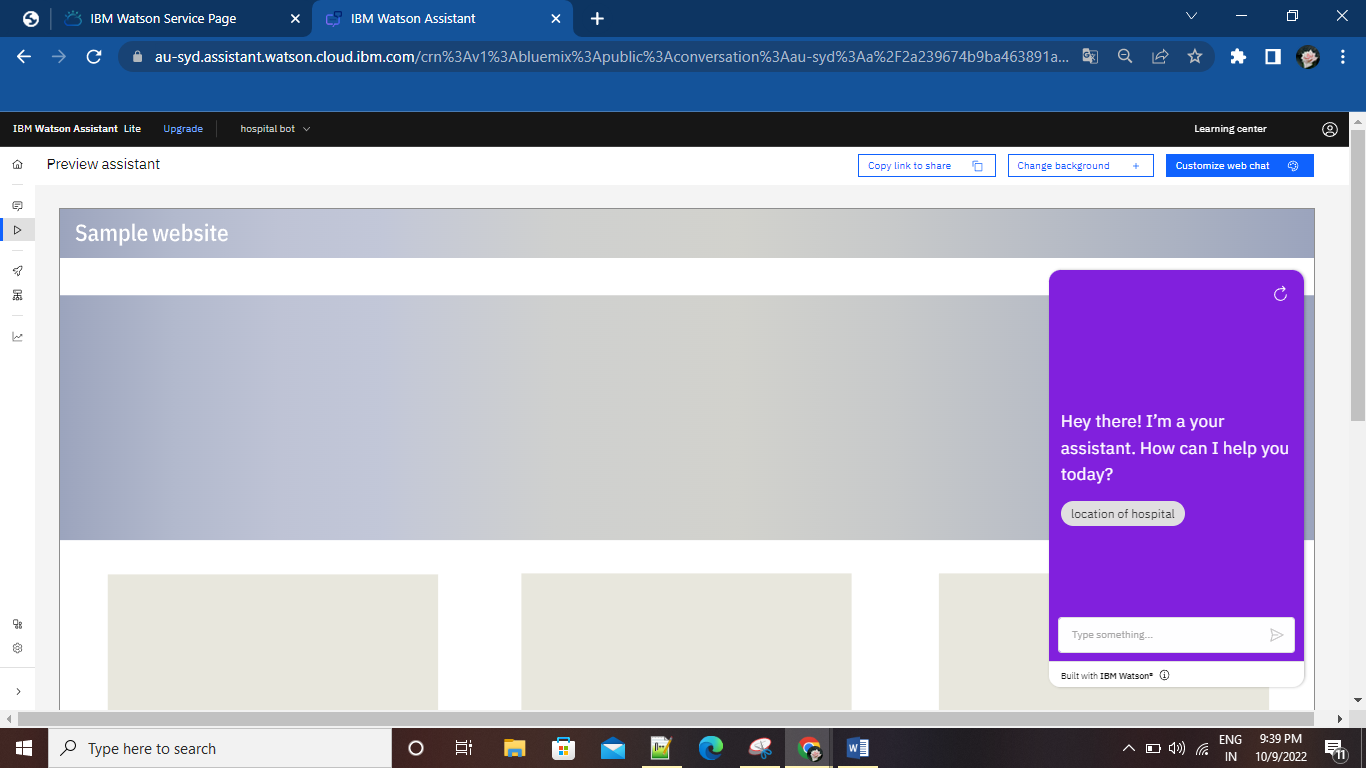


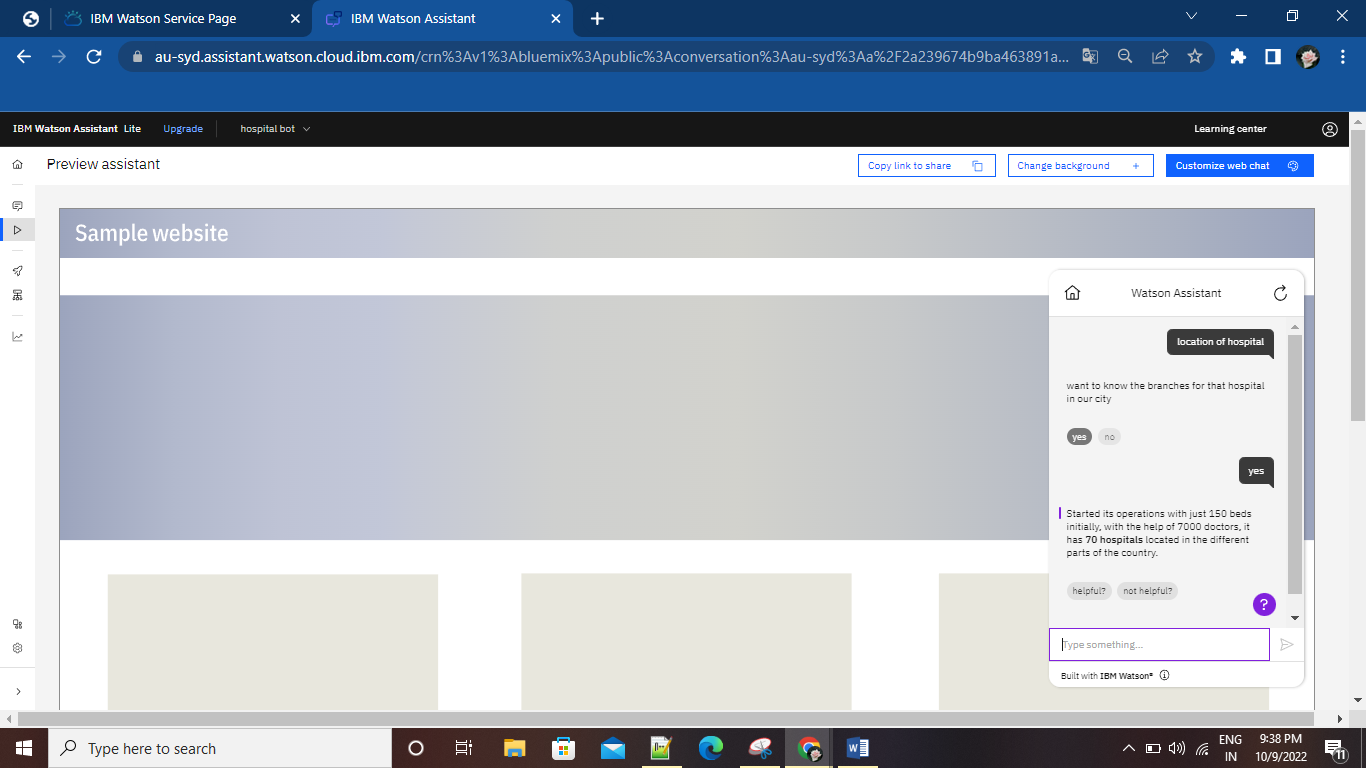
**Question-4:**

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-b07d64ad-6490-411e-90dc-101453762819%3A%3A13f2849c-0256-49ef-ac66-0633e163f465&integrationID=fc49a7b8-6cba-4034-9c04-561da25ea45d&region=au-syd&serviceInstanceID=b07d64ad-6490-411e-90dc-101453762819





**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://object-storage-assignment3.s3.jp-tok.cloud-object-storage.appdomain.cloud/new.css">

    </head>

    <script>

      window.watsonAssistantChatOptions = {

        integrationID: "0b305951-d464-4f72-9cc7-938932287427",

        region: "au-syd",

        serviceInstanceID: "0516420a-a54c-4626-b459-481c71f5ac41",

        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=" **https://object-storage-ass3.s3.jp-tok.cloud-object-storage.appdomain.cloud**/1.jpg" alt="Girl in a jacket"></div>

  <div class="item2"><img src=" **https://object-storage-ass3.s3.jp-tok.cloud-object-storage.appdomain.cloud**/2.jpg" alt="Girl in a jacket"></div>

  <div class="item3"><img src=" **https://object-storage-ass3.s3.jp-tok.cloud-object-storage.appdomain.cloud**/3.jpg" alt="Girl in a jacket"></div>

  <div class="item4"><img src=" **https://object-storage-ass3.s3.jp-tok.cloud-object-storage.appdomain.cloud**/4.jpg" alt="Girl in a jacket"></div>

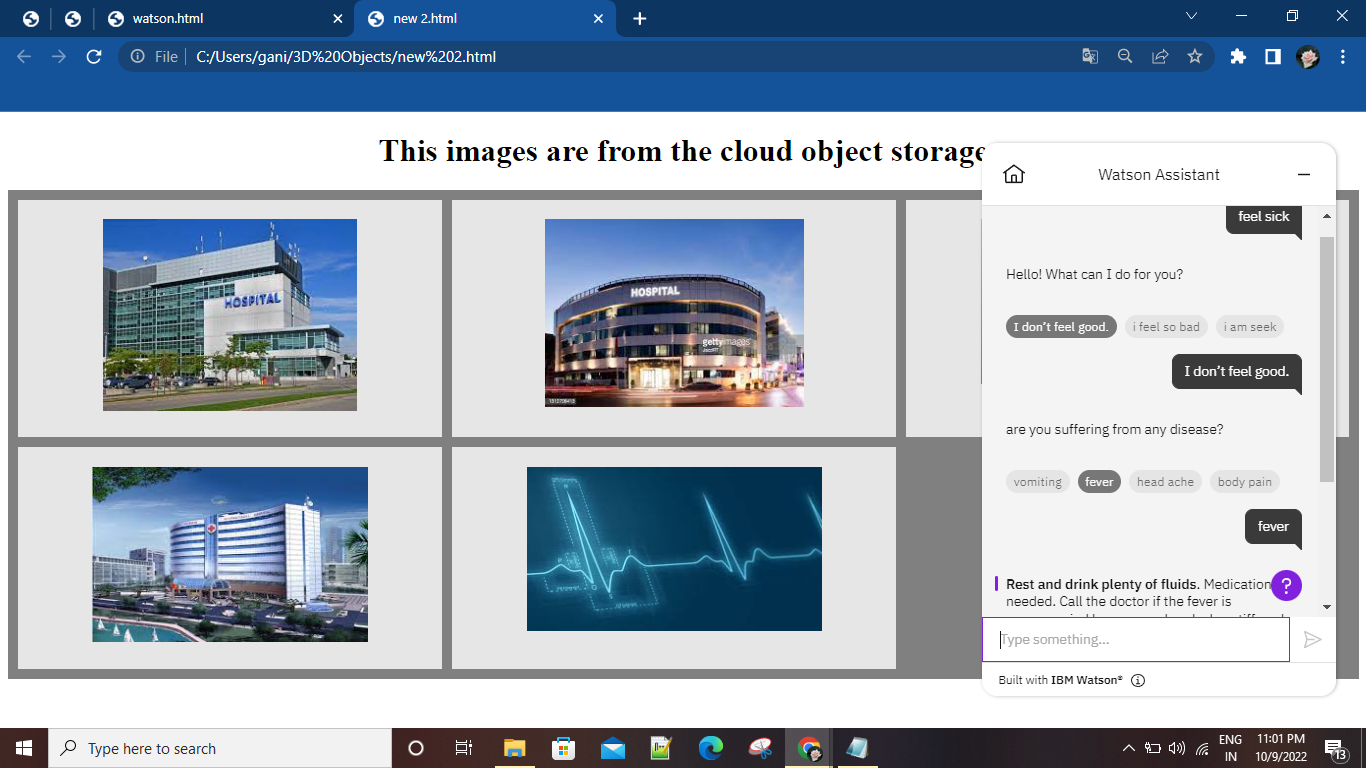
  <div class="item5"><img src=" **https://object-storage-ass3.s3.jp-tok.cloud-object-storage.appdomain.cloud**/5.jpg" alt="Girl in a jacket"></div>

  </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-c4a2e080-c638-44eb-8c09-cd2e70602e9a%3A%3A2d600963-8ceb-480c-9fb0-05af0daf9062&integrationID=46f3ad6b-3652-4e48-9281-06a981befe31&region=au-syd&serviceInstanceID=c4a2e080-c638-44eb-8c09-cd2e70602e9a>

URL for webpage: **https://object-storage-ass3.s3.jp-tok.cloud-object-storage.appdomain.cloud**/ Untitled-2.html