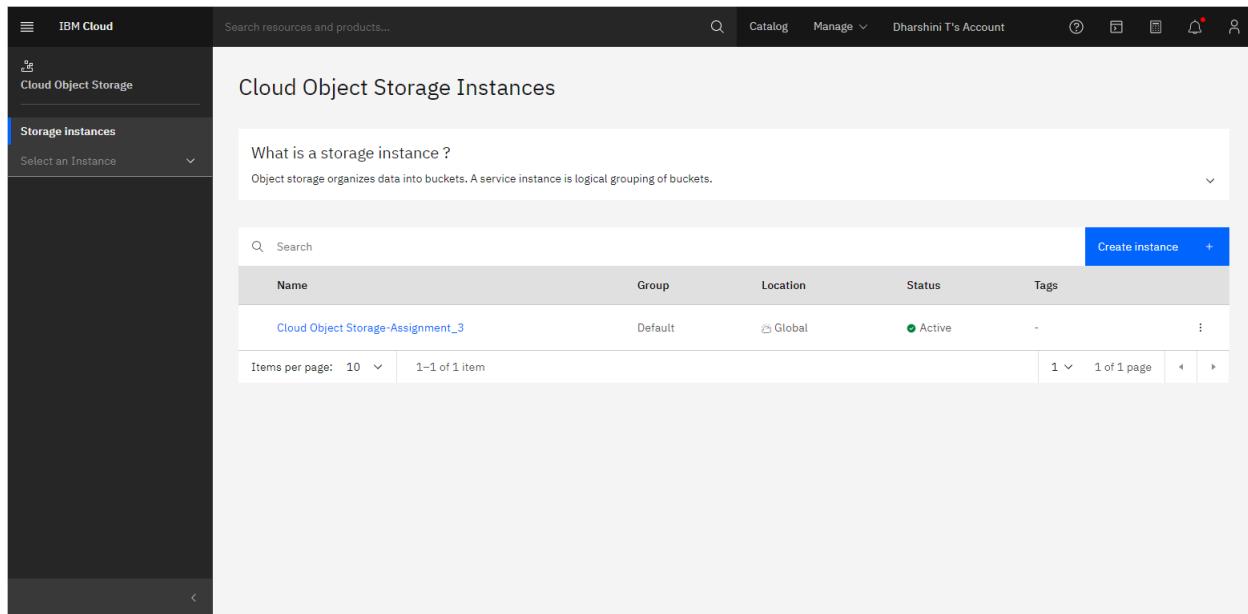


## Assignment 3

### Cloud Application Development

Date	21 October 2022
Team ID	PNT2022TMID03825
Project Name	Project - Inventory Management For Retailers
Maximum Marks	2 Marks

**Question 1:**  
**Create a Bucket in IBM object storage**



The screenshot shows the IBM Cloud Object Storage Instances page. On the left, there's a sidebar with 'IBM Cloud' at the top, followed by 'Cloud Object Storage' and 'Storage instances'. Below that is a dropdown menu 'Select an Instance' with a downward arrow. The main content area has a title 'Cloud Object Storage Instances'. Underneath it, a tooltip explains what a storage instance is: 'What is a storage instance? Object storage organizes data into buckets. A service instance is logical grouping of buckets.' Below the tooltip is a search bar with 'Search' placeholder text and a 'Create instance' button with a '+' icon. A table lists the existing storage instance: 'Cloud Object Storage-Assignment\_3' (Name), 'Default' (Group), 'Global' (Location), 'Active' (Status), and an empty 'Tags' column. At the bottom, there are pagination controls: 'Items per page: 10' (with a dropdown arrow), '1–1 of 1 item', '1' (with a dropdown arrow), '1 of 1 page', and navigation arrows.

**Question 2:**  
**Upload 5 images to IBM object storage and make it public. write HTML code to display all the 5 images**

The screenshot shows the IBM Cloud Storage interface. On the left, there's a sidebar with options like 'Cloud Object Storage', 'Storage instances', 'Service credentials', and 'Buckets'. The main area shows a bucket named 'ibm-project-21926-1659797214-dharshini-t'. A yellow warning box at the top says 'Warning: All objects in this bucket have public view access.' Below it, a message says 'If you're seeing more usage than expected, versions count towards your usage or you may have incomplete uploads [Learn more](#)'. The 'Objects' tab is selected, showing a table with columns: 'Object name', 'Archived', 'Size', and 'Last modified'. The objects listed are:

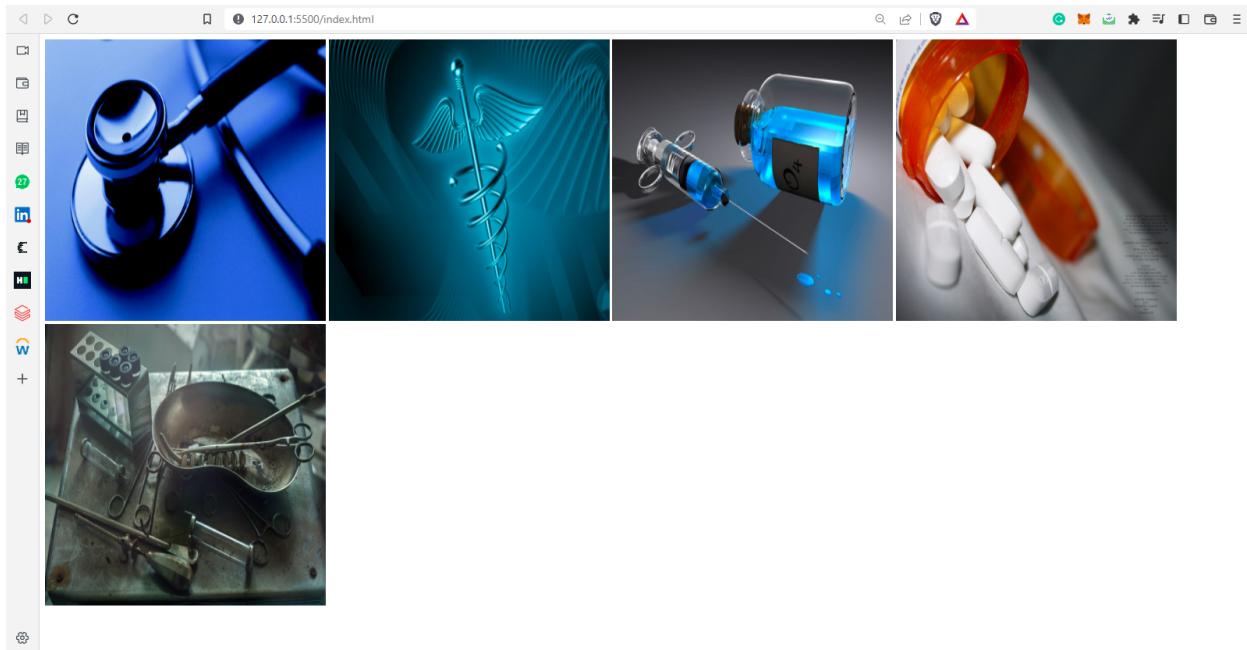
Object name	Archived	Size	Last modified
<a href="#">Image-a.jpg</a>		249.6 KB	2022-10-20 11:03 PM
<a href="#">Image-b.webp</a>		196.2 KB	2022-10-20 11:03 PM
<a href="#">Image-c.jpg</a>		163.0 KB	2022-10-20 11:03 PM
<a href="#">Image-d.jpg</a>		455.2 KB	2022-10-20 11:03 PM
<a href="#">Image-e.jpg</a>		413.0 KB	2022-10-20 11:03 PM
<a href="#">style.css</a>		376 bytes	2022-10-20 11:47 PM

At the bottom right of the table, there's a blue 'Upload' button.

## index.html

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>View Images</title>
</head>
<body>
  <div class="container">
    
    
    
    
```

```
  
</div>  
</body>  
</html>
```

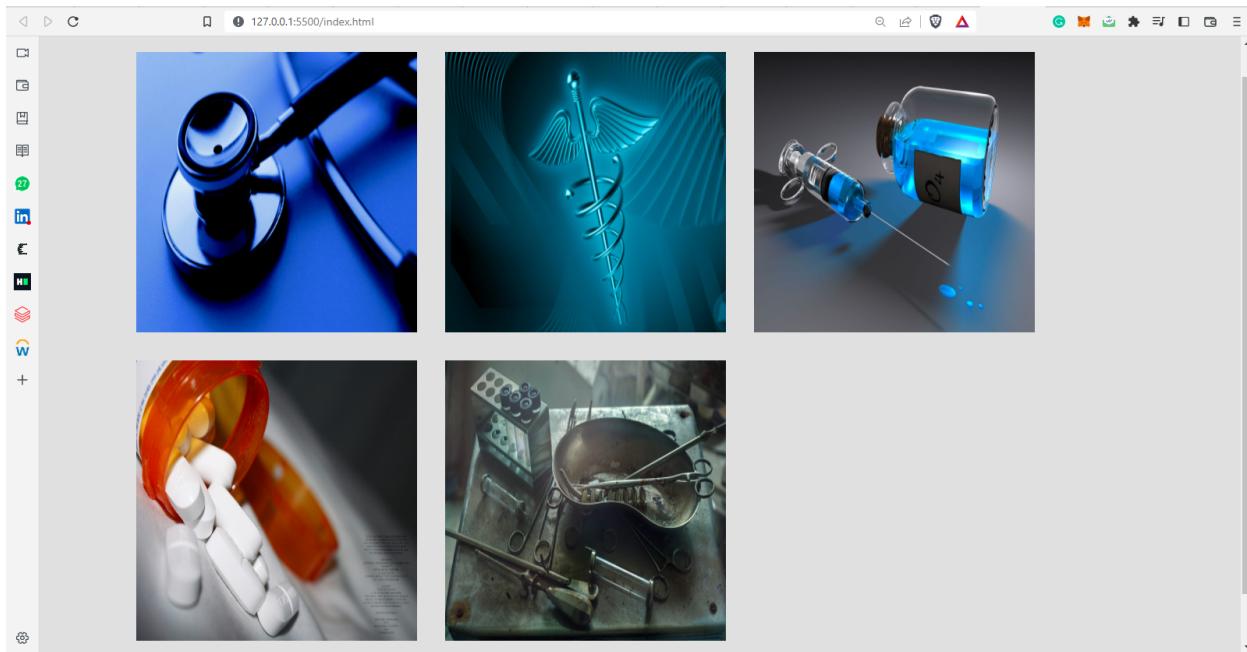


**Question 3:**

**Upload a css page to the object storage and use the same page in your HTML code**

<link

```
href="https://ibm-project-21926-1659797214-dharshini-t.s3.us-south.cloud-object-storage.appdomain.c  
loud/style.css" rel="stylesheet">
```



**Question 4:**

**Design a chatbot using IBM Watson assistant for hospital. Ex: User comes with query to know the branches for that hospital in your city. Submit the web URL of that chat bot as a assignment**

**Web URL:**

<https://web-chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageURL=https%3A%2F%2Feu-gb.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-e8f19d82-5661-42b1-98bb-671994bc2877%3A%3A1d9c9bb6-caa9-4cc0-9593-ea0d4c5d0e66&integrationID=be85cd47-a683-4fe5-837f-8c2416372234&region=eu-gb&serviceInstanceId=e8f19d82-5661-42b1-98bb-671994bc2877>

**Question 5:**

**Create Watson assistant service with 10 steps and use 3 conditions in it. Load that script in HTML page**

