

Assignment -3

Cloud Object Storage and Watson Assistant

Assignment Date	21 October 2022
Student Name	Ghulam
Student Roll Number	913119104027
Maximum Marks	2 Marks

Question-1:

Create a Bucket in IBM object storage

Solution:

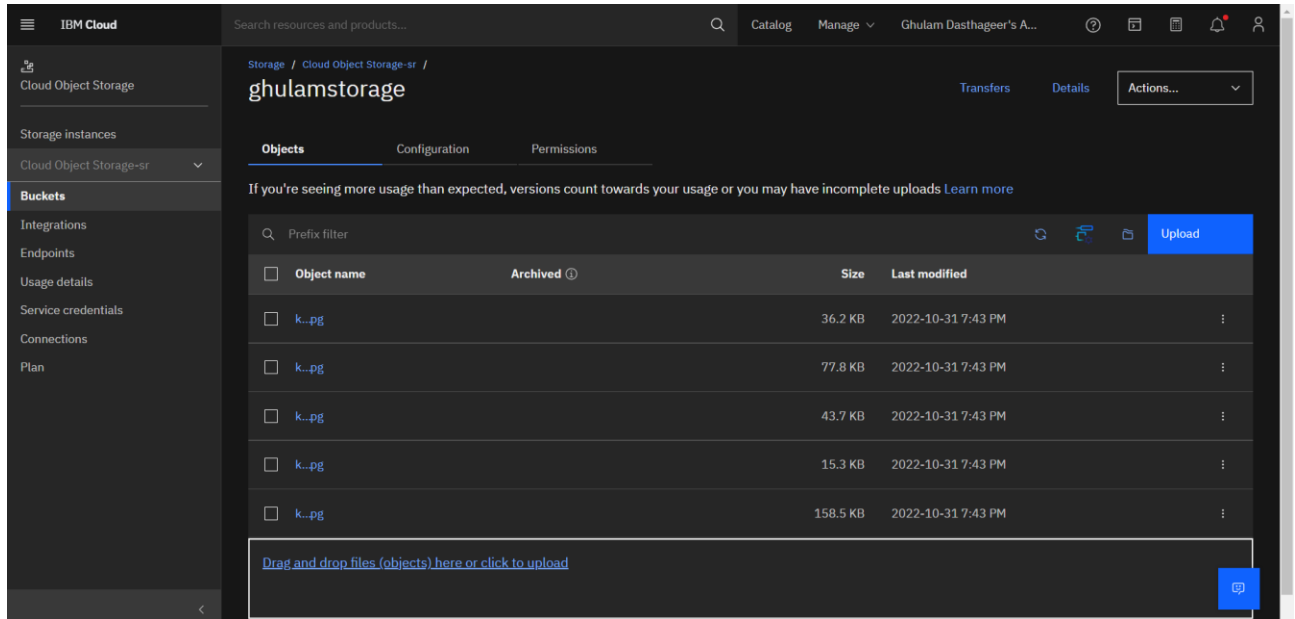
The screenshot shows the IBM Cloud console interface for managing Cloud Object Storage. The left sidebar contains navigation links: IBM Cloud, Cloud Object Storage, Storage instances, Cloud Object Storage-sr, Buckets (selected), Integrations, Endpoints, Usage details, Service credentials, Connections, and Plan. The main content area is titled 'Buckets' and includes a search bar, filter, and 'Create bucket' button. Below this is a table listing the buckets.

Name	Public access ⓘ	Location ⓘ	Storage class	Created
ghulamstorage	No	jp-tok	Smart Tier	2022-10-31 7:39 PM

Question-2:

Upload an 5 images to ibm object storage and make it public. write html code to displaying all the 5 images.

Solution:

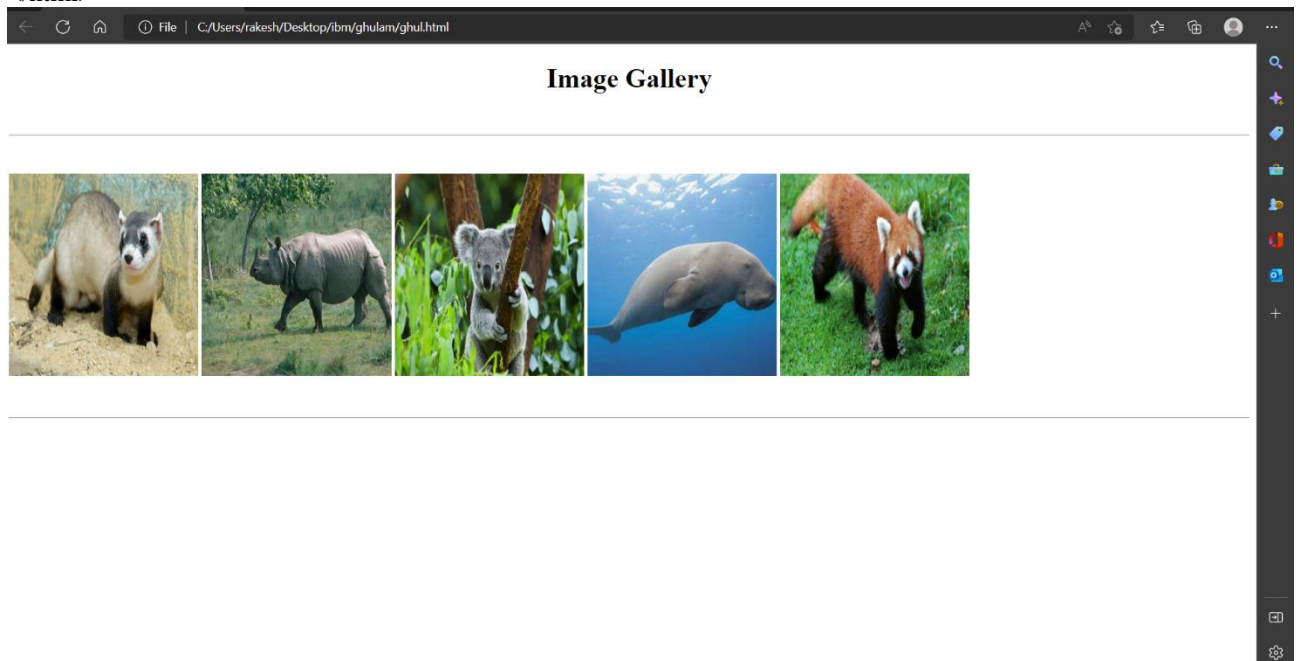


The screenshot shows the IBM Cloud console interface for managing Cloud Object Storage. The left sidebar contains navigation links: IBM Cloud, Cloud Object Storage, Storage instances, Cloud Object Storage-sr, Buckets, Integrations, Endpoints, Usage details, Service credentials, Connections, and Plan. The main content area is titled 'Storage / Cloud Object Storage-sr / ghulamstorage'. It includes tabs for 'Objects', 'Configuration', and 'Permissions'. Below the tabs, there is a message: 'If you're seeing more usage than expected, versions count towards your usage or you may have incomplete uploads [Learn more](#)'. A table lists the objects in the bucket, with columns for 'Object name', 'Archived', 'Size', and 'Last modified'. The table contains 5 rows of objects, all named 'k...pg', with sizes ranging from 15.3 KB to 158.5 KB, and all last modified on 2022-10-31 7:43 PM. An 'Upload' button is visible in the top right corner of the table area. Below the table, there is a text box with the instruction 'Drag and drop files (objects) here or click to upload' and a blue button with a plus icon.

Object name	Archived	Size	Last modified
k...pg		36.2 KB	2022-10-31 7:43 PM
k...pg		77.8 KB	2022-10-31 7:43 PM
k...pg		43.7 KB	2022-10-31 7:43 PM
k...pg		15.3 KB	2022-10-31 7:43 PM
k...pg		158.5 KB	2022-10-31 7:43 PM

HTML CODE:

```
<!DOCTYPE html>
<html>
<head>
<link rel="stylesheet" href="ghustyle.css">
<title>ASSIGNMENT 3</title> </head>
<body>
<div class="img"> <center>
<h1>Image Gallery</h1><br><hr><br>
</center><br>
<img src =
"https://s3.jp-tok.cloud-object-storage.appdomain.cloud/ghulamstorage/k1.jpg"
alt = "hp" height = "240" width = "225" />
<img src =
"https://s3.jp-tok.cloud-object-storage.appdomain.cloud/ghulamstorage/k2.jpg"
alt = "hp 1" height = "240" width = "225" />
<img src =
"https://s3.jp-tok.cloud-object-storage.appdomain.cloud/ghulamstorage/k3.jpg"
alt = "hp 2" height = "240" width = "225" />
<img src =
"https://s3.jp-tok.cloud-object-storage.appdomain.cloud/ghulamstorage/k4.jpg"
alt = "hp 3" height = "240" width = "225" />
<img src =
"https://s3.jp-tok.cloud-object-storage.appdomain.cloud/ghulamstorage/k5.jpg"
alt = "hp 4" height = "240" width = "225" />
</div><br><br><hr>
</body>
</html>
```

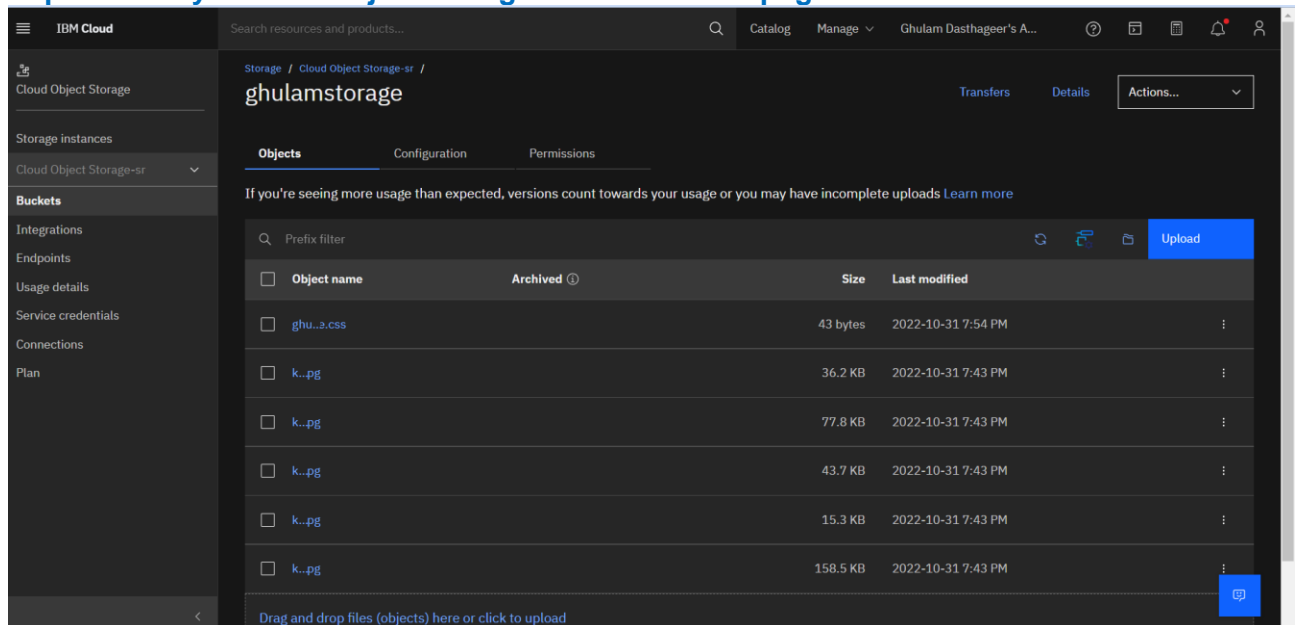


Question-3:

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

Solution:

Uploaded style.css in object storage and used same page in html code

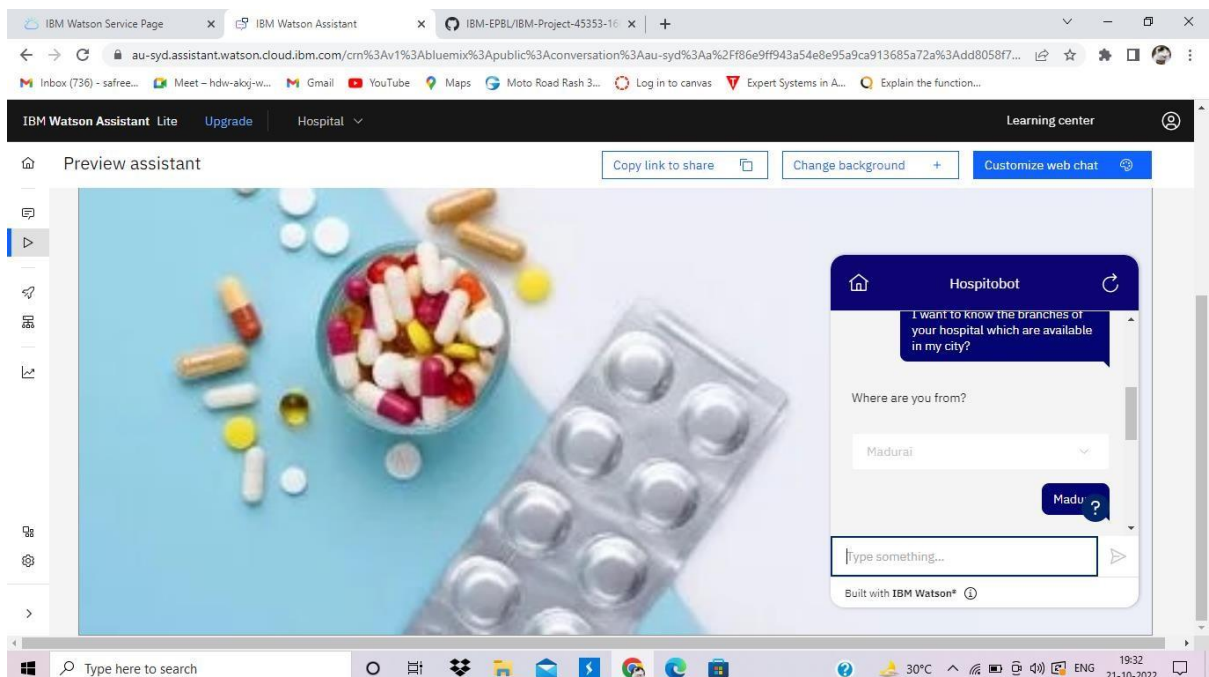
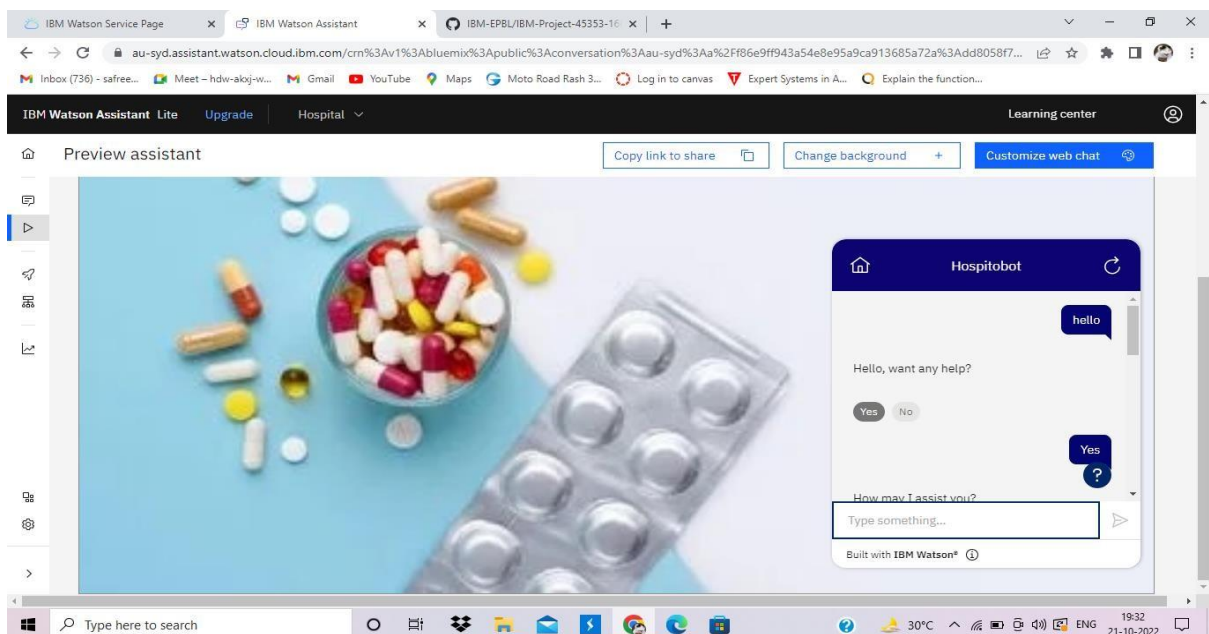


Question-4:

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.

Solution:

URL: <https://web-chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageURL=https%3A%2F%2Fau-syd.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-dd8058f7-38e9-430b-adba-25508c83eef2%3A%3A51d42107-2175-473b-a53e-bcadfc632fde&integrationID=8dc284da-ce5c-4401-af20-74f10a996aef®ion=au-syd&serviceInstanceID=dd8058f7-38e9-430b-adba-25508c83eef2>




```

a:hover {
  color: rgb(0, 29,
  1); padding: 5px
  20px;
  background-color: rgb(27, 87,
  250); border-radius: 5px;
  transition: .5s ease-in-out;
}
</style>
</head>

<body>
  <center><br><br><br>
  <h1>SPN HOSPITAL</h1><br>
  <a
    href="https://web-
chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageUrl=https%
3A%2F%2Fau-syd.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-
dd8058f7-38e9-430b-adba-25508c83eef2%3A%3A51d42107-2175-473b-a53e-
bcadfc632fde&integrationID=8dc284da-ce5c-4401-af20-74f10a996aef&region=au-
syd&serviceInstanceID=dd8058f7-38e9-430b-adba-25508c83eef2">
    Click Here to Open Chatbot
  </a>
</center>
  >
  <!-- Embedded Code From Watson Assistant -->
  <script>
window.watsonAssistantChatOptions
= {
  integrationID: "8dc284da-ce5c-4401-af20-74f10a996aef", // The ID of this
  integration. region: "au-syd", // The region your integration is hosted in.
  serviceInstanceID: "dd8058f7-38e9-430b-adba-25508c83eef2", // 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>

</html>

```

IBM Watson Service Page

IBM Watson Assistant

Watson Assistant Preview

SPN Hospital

File | C:/Users/91936/Documents/ibmass/index.html

Inbox (736) - safree...Meet - hdw-akoj-w...GmailYouTubeMapsMoto Road Rash 3...Log in to canvasExpert Systems in A...Explain the function...

SPN HOSPITAL

Click Here to Open Chatbot

Hospitobot

How may I assist you?

I want to know the branches of your hospital in my city?

Where are you from?

Madurai

Madurai

We have totally 3 branches in Madurai which are located in Annanagar, Periyar, Kalavasal.

Type something...

Built with IBM Watson®

https://web-chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageUrl=https%3A%2F%2Fau-syd.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-dd8058f7-38e9-430b-adba-25508c83eef2%3A%3A51d42107-21...
Type here to search
30°C
20:29
21-10-2022

