

Assignment -3

Assignment Date	07 oct 2022
Student Name	Vengateshwaran.S
Student Roll Number	820319205037
Maximum Marks	2 Marks

Question-1:

1.Create a Bucket in IBM object storage.

Solution

:

The screenshot shows the IBM Cloud Object Storage 'Buckets' management interface. On the left is a dark sidebar with navigation links: Cloud Object Storage, Storage instances, Cloud Object Storage-fy, Buckets (highlighted), Integrations, Endpoints, Usage details, Service credentials, Connections, and Plan. The main panel is titled 'Buckets' and includes a description: 'Buckets serve as containers for objects, and can be individually configured in terms of their location, resiliency, billing rates, security, and object lifecycle rules.' Below this is a search bar and a 'Create bucket +' button. A table lists the existing buckets:

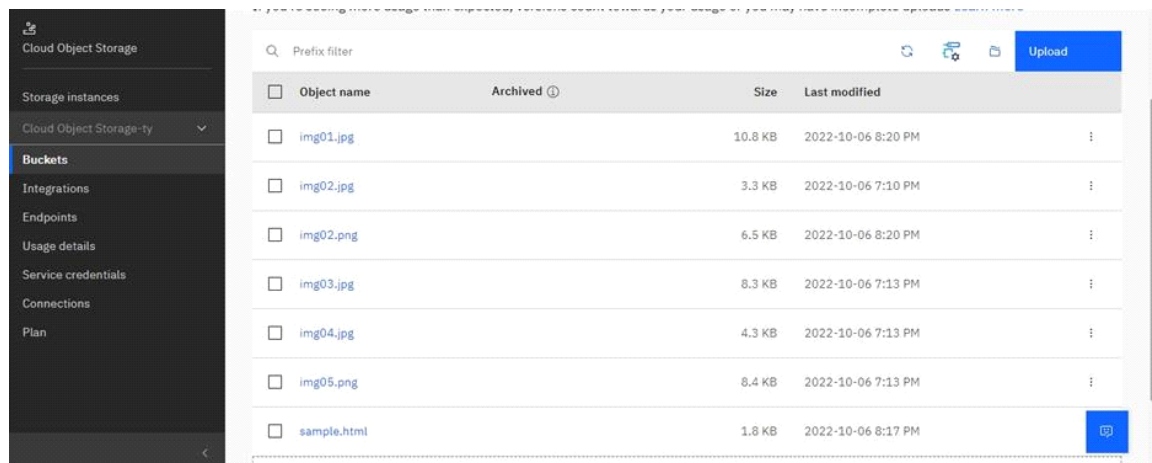
Name	Public access ⓘ	Location ⓘ	Storage class	Created	
ibm-01	Yes	jp-tok	Smart Tier	2022-10-06 7:08 PM	⋮

A blue chat icon is visible in the bottom right corner of the main panel.

Question-2:

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

Solution:



The screenshot shows the IBM Cloud Object Storage management console. On the left is a dark sidebar with navigation links: Cloud Object Storage, Storage instances, Cloud Object Storage-type (dropdown), Buckets (selected), Integrations, Endpoints, Usage details, Service credentials, Connections, and Plan. The main area displays a table of objects. At the top right of the main area are icons for refresh, share, and download, along with a blue 'Upload' button. The table has columns for Object name, Archived (with a help icon), Size, and Last modified. There are seven rows of objects, each with a checkbox on the left and a three-dot menu on the right. The objects are: img01.jpg (10.8 KB, 2022-10-06 8:20 PM), img02.jpg (3.3 KB, 2022-10-06 7:10 PM), img02.png (6.5 KB, 2022-10-06 8:20 PM), img03.jpg (8.3 KB, 2022-10-06 7:13 PM), img04.jpg (4.3 KB, 2022-10-06 7:13 PM), img05.png (8.4 KB, 2022-10-06 7:13 PM), and sample.html (1.8 KB, 2022-10-06 8:17 PM). A blue button with a document icon is at the bottom right of the table.

<input type="checkbox"/>	Object name	Archived ⓘ	Size	Last modified	
<input type="checkbox"/>	img01.jpg		10.8 KB	2022-10-06 8:20 PM	⋮
<input type="checkbox"/>	img02.jpg		3.3 KB	2022-10-06 7:10 PM	⋮
<input type="checkbox"/>	img02.png		6.5 KB	2022-10-06 8:20 PM	⋮
<input type="checkbox"/>	img03.jpg		8.3 KB	2022-10-06 7:13 PM	⋮
<input type="checkbox"/>	img04.jpg		4.3 KB	2022-10-06 7:13 PM	⋮
<input type="checkbox"/>	img05.png		8.4 KB	2022-10-06 7:13 PM	⋮
<input type="checkbox"/>	sample.html		1.8 KB	2022-10-06 8:17 PM	📄

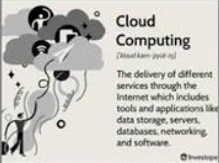




Question
-3:

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

Solution:

cloud computing

- Cloud computing is the on-demand delivery of IT resources over the Internet with pay-as-you-go pricing. Instead of buying, owning, and maintaining physical data centers and servers, you can access technology services, such as computing power, storage, and databases, on an as-needed basis from a cloud provider like Amazon Web Services (AWS).

- Accessibility anywhere, with any device.
- Ability to get rid of most or all hardware and software.
- Centralized data security.
- Higher performance and availability.
- Quick application deployment.
- Instant business insights.
- Business continuity.
- Price-performance and cost savings.

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:

<https://web-chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageURL=https%3A%2F%2Fau-syd.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-eaf9068f-bc21-4c96-887e-24827505b9cb%3A%3Aef4f1dac-91b9-436e-b54e-e9d8e56f29db> HYPERLINK

"<https://web-chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageURL=https%3A%2F%2Fau-syd.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-eaf9068f-bc21-4c96-887e-24827505b9cb%3A%3Aef4f1dac-91b9-436e-b54e-e9d8e56f29db&integrationID=0154c063-eca1-4d8c-8410-78008eb28eb5®ion=au-syd&serviceInstanceID=eaf9068f-bc21-4c96-887e-24827505b9cb>"& HYPERLINK "

"<https://web-chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageURL=https%3A%2F%2Fau-syd.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-eaf9068f-bc21-4c96-887e-24827505b9cb%3A%3Aef4f1dac-91b9-436e-b54e-e9d8e56f29db&integrationID=0154c063-eca1-4d8c-8410-78008eb28eb5®ion=au-syd&serviceInstanceID=eaf9068f-bc21-4c96-887e-24827505b9cb>"integrationID=0154c063-eca1-4d8c-8410-78008eb28eb5 HYPERLINK "

"<https://web-chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageURL=https%3A%2F%2Fau-syd.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-eaf9068f-bc21-4c96-887e-24827505b9cb%3A%3Aef4f1dac-91b9-436e-b54e-e9d8e56f29db&integrationID=0154c063-eca1-4d8c-8410-78008eb28eb5®ion=au-syd&serviceInstanceID=eaf9068f-bc21-4c96-887e-24827505b9cb>"integrationID=0154c063-eca1-4d8c-8410-78008eb28eb5 HYPERLINK "

[e9d8e56f29db&integrationID=0154c063-eca1-4d8c-8410-78008eb28eb5®ion=au-syd&serviceInstanceID=eaf9068f-bc21-4c96-887e-24827505b9cb"& HYPERLINK "https://web-chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageURL=https%3A%2F%2Fau-syd.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-eaf9068f-bc21-4c96-887e-24827505b9cb%3A%3Aef4f1dac-91b9-436e-b54e-e9d8e56f29db&integrationID=0154c063-eca1-4d8c-8410-78008eb28eb5®ion=au-syd&serviceInstanceID=eaf9068f-bc21-4c96-887e-24827505b9cb"region=au-syd HYPERLINK "https://web-chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageURL=https%3A%2F%2Fau-syd.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-eaf9068f-bc21-4c96-887e-24827505b9cb%3A%3Aef4f1dac-91b9-436e-b54e-e9d8e56f29db&integrationID=0154c063-eca1-4d8c-8410-78008eb28eb5®ion=au-syd&serviceInstanceID=eaf9068f-bc21-4c96-887e-24827505b9cb"& HYPERLINK "https://web-chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageURL=https%3A%2F%2Fau-syd.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-eaf9068f-bc21-4c96-887e-24827505b9cb%3A%3Aef4f1dac-91b9-436e-b54e-e9d8e56f29db&integrationID=0154c063-eca1-4d8c-8410-78008eb28eb5®ion=au-syd&serviceInstanceID=eaf9068f-bc21-4c96-887e-24827505b9cb"serviceInstanceID=eaf9068f-bc21-4c96-887e-24827505b9cb](https://web-chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageURL=https%3A%2F%2Fau-syd.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-eaf9068f-bc21-4c96-887e-24827505b9cb%3A%3Aef4f1dac-91b9-436e-b54e-e9d8e56f29db&integrationID=0154c063-eca1-4d8c-8410-78008eb28eb5®ion=au-syd&serviceInstanceID=eaf9068f-bc21-4c96-887e-24827505b9cb)

Question-5:

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

Solution:

