

Assignment - 3

Assignment Date	1 October 2022
Student Name	Sethuram S V
Student Roll Number	917719C088
Maximum Marks	2 Marks

Question1:

Create a Bucket in IBM object storage.

Solution:

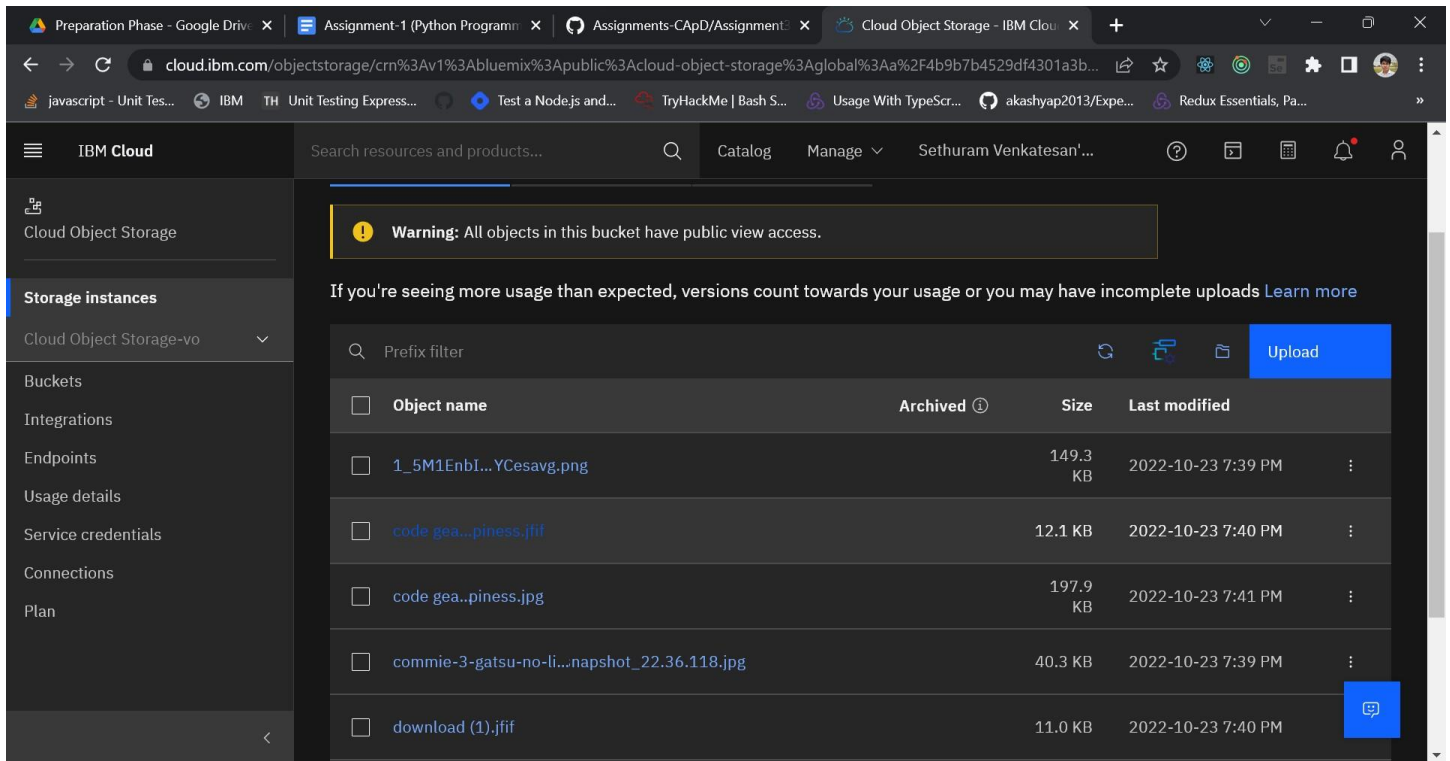
The screenshot displays the IBM Cloud Object Storage management interface. On the left, a sidebar lists navigation options: Cloud Object Storage, Storage instances, Buckets, Integrations, Endpoints, Usage details, Service credentials, Connections, and Plan. The 'Buckets' option is currently selected. The main panel, titled 'Buckets', contains a descriptive text: '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 text is a table listing existing buckets. The table has columns for Name, Public access, Location, Storage class, and Created. One bucket named 'smartinternbucket' is listed with public access enabled, located in 'jp-tok', using 'Smart Tier' storage class, and created on '2022-10-23 7:38 PM'. A 'Create bucket' button with a plus icon is located in the top right corner of the table area.

Name	Public access	Location	Storage class	Created
smartinternbucket	Yes	jp-tok	Smart Tier	2022-10-23 7:38 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 Object Storage console. A warning message at the top states: "Warning: All objects in this bucket have public view access." Below this, 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 main content area displays a table of objects in the bucket. The table has columns for Object name, Archived, Size, and Last modified. There are 5 objects listed:

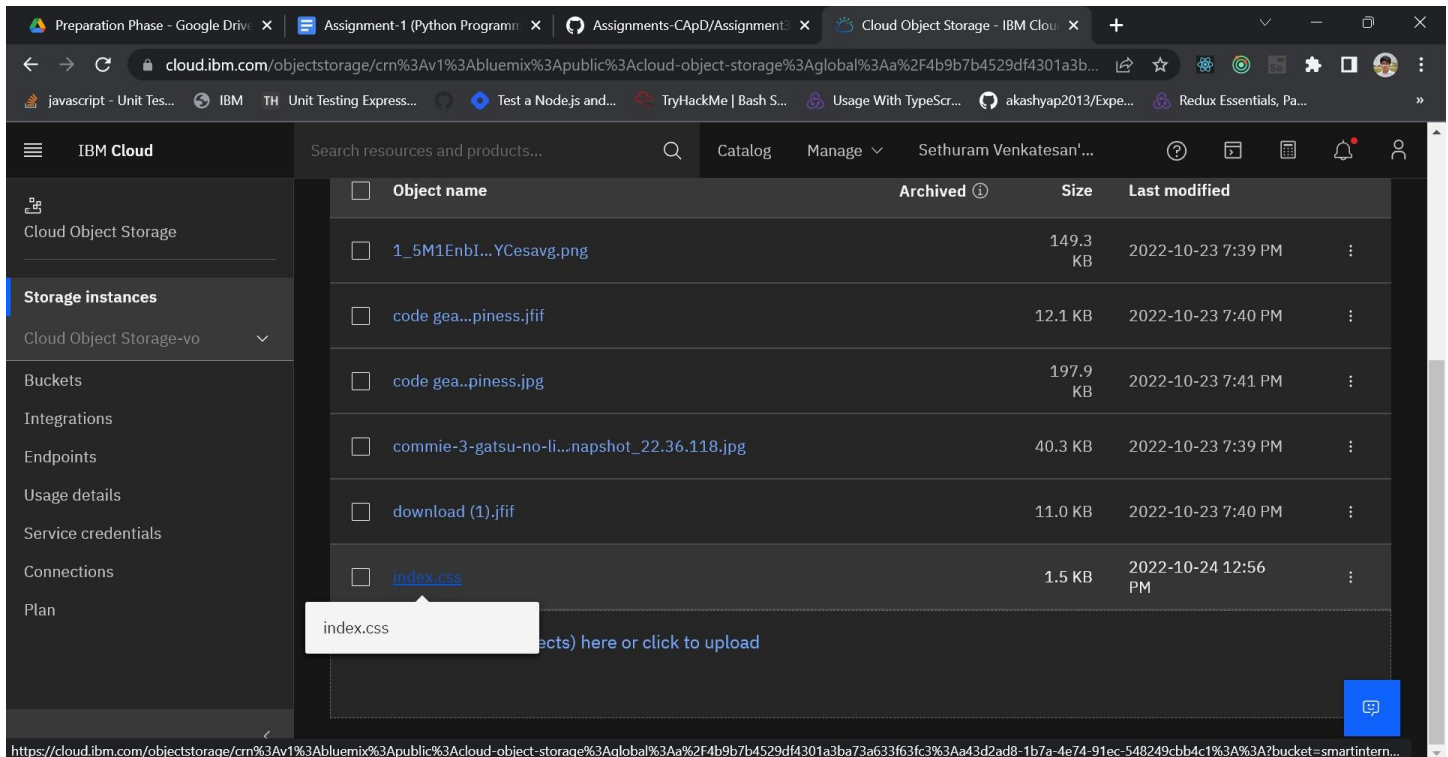
Object name	Archived	Size	Last modified
1_5M1EnbL...YCesavg.png		149.3 KB	2022-10-23 7:39 PM
code gea...piness.jfif		12.1 KB	2022-10-23 7:40 PM
code gea...piness.jpg		197.9 KB	2022-10-23 7:41 PM
commie-3-gatsu-no-li...napshot_22.36.118.jpg		40.3 KB	2022-10-23 7:39 PM
download (1).jfif		11.0 KB	2022-10-23 7:40 PM

An "Upload" button is visible in the top right corner of the object list area.

Question 3:

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

Solution:



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:

Watson link:

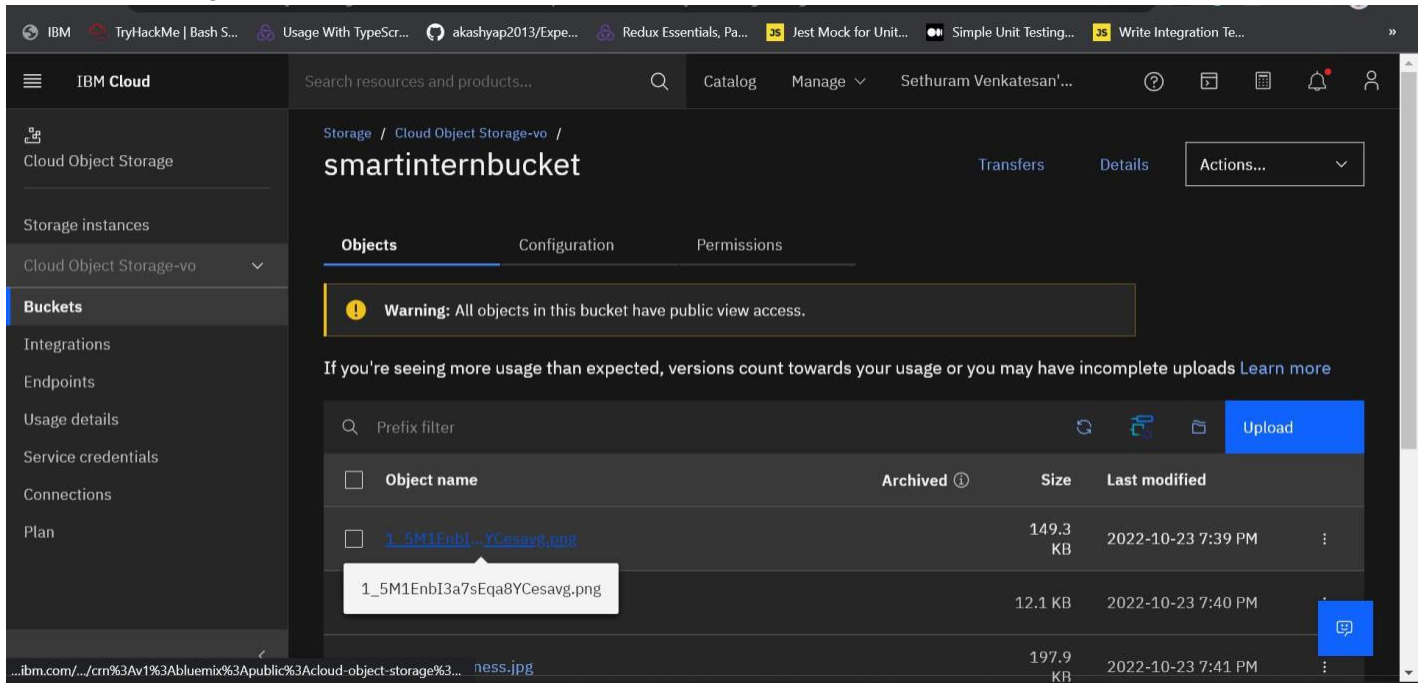
<https://web-chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageURL=https%3A%2F%2Fau-syd.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-0e0f1db5-3e57-49e3-88f7-e133cb77b2e4%3A%3A574f9dd4-1748-4127-9a64-6e9e0acdda6e&integrationID=2f6cefe2-aa39-4273-82fe-28e110456c91®ion=au-syd&serviceInstanceID=0e0f1db5-3e57-49e3-88f7-e133cb77b2e4>

Question 5:

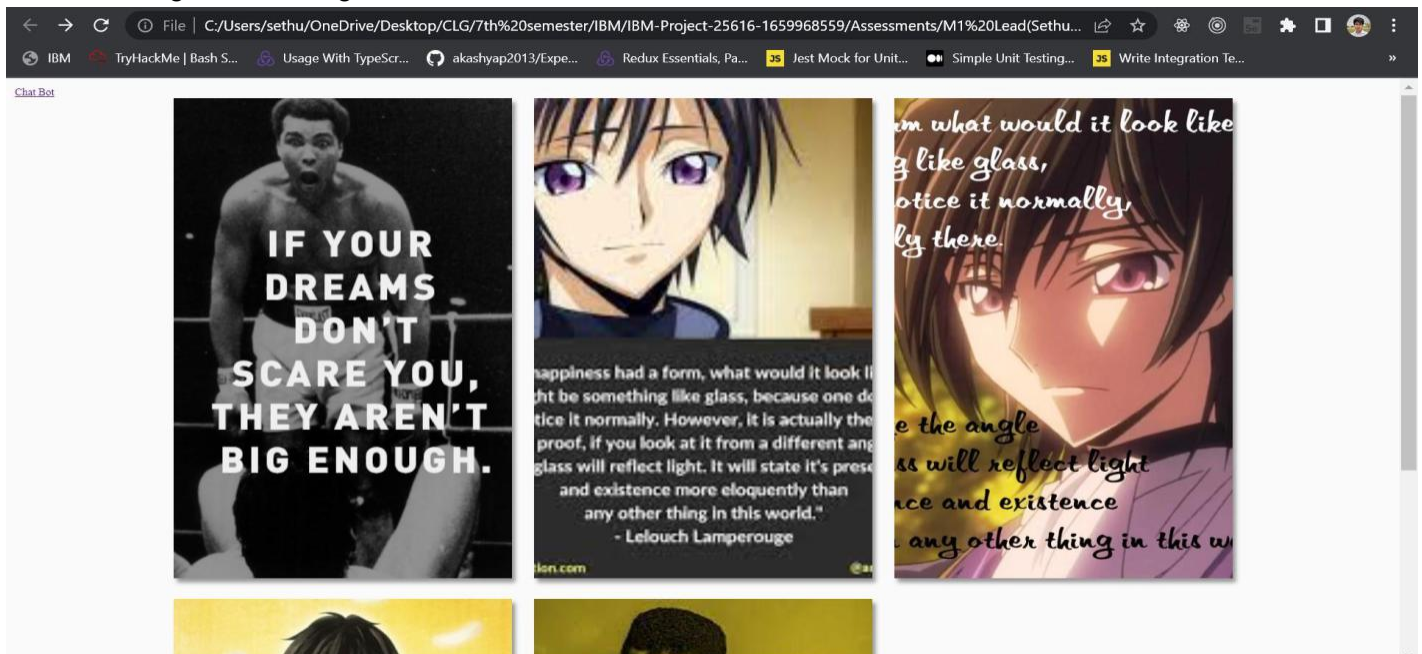
Create Watson assistant service with 10 steps and use 3 conditions in it. Load that script in HTML page.

Solution:

IBM cloud storage:



Website using cloud storage:



IBM watson:

