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Project Name	Project - Personal Expense Tracker

## Assignment - 3

### Object Storage and Watson Chat Bot

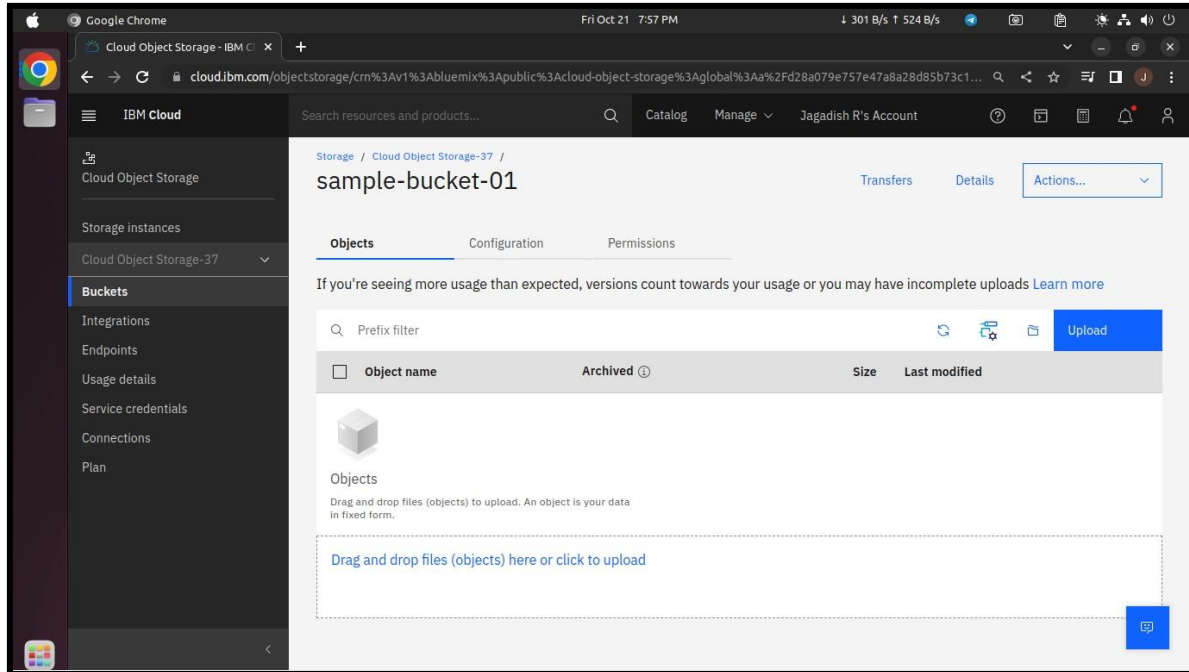
#### Question

1. Create a Bucket in IBM object storage.
2. Upload an 5 images to ibm object storage and make it public. write html code to displaying all the 5 images.
3. Upload a css page to the object storage and use the same page in your HTML code.
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.
5. Create Watson assistant service with 10 steps and use 3 conditions in it. Load that script in HTML page.

#### Solutions

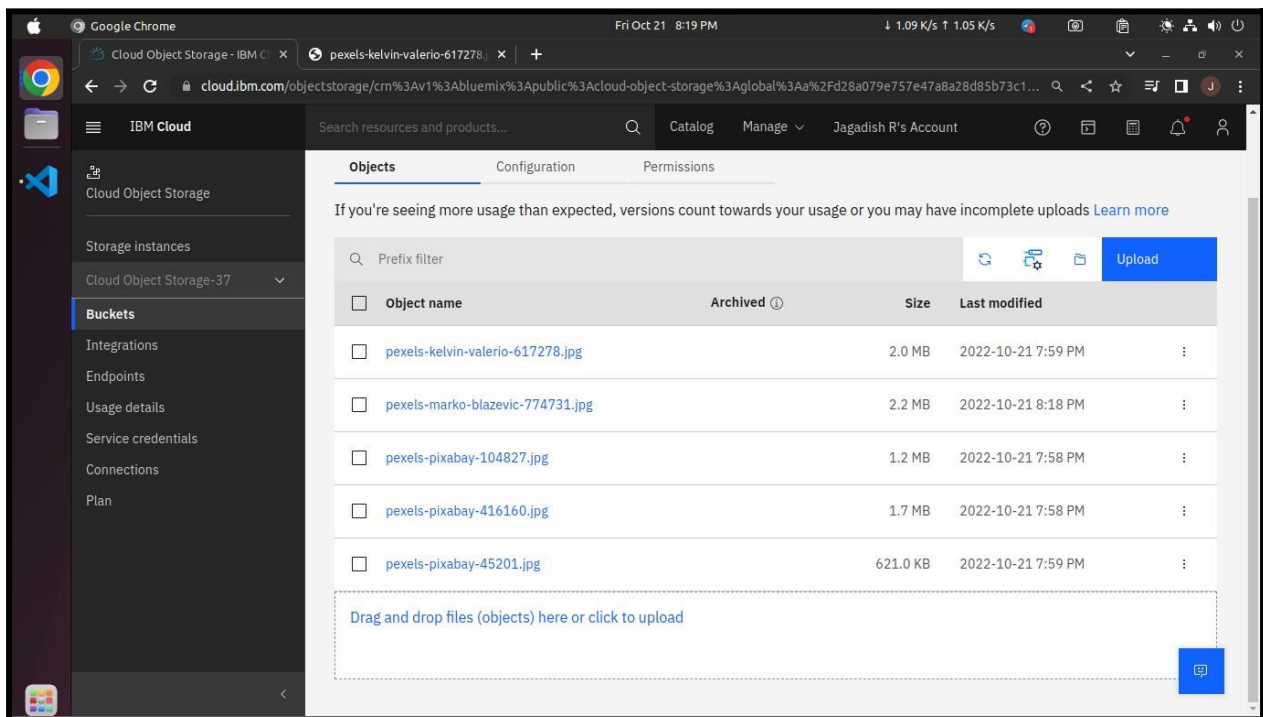
##### 1. Create a Bucket in IBM object storage

- Create a object storage from the catalog in IBM Cloud
- Create a new bucket in the object storage
- An unique name should be given to new bucket

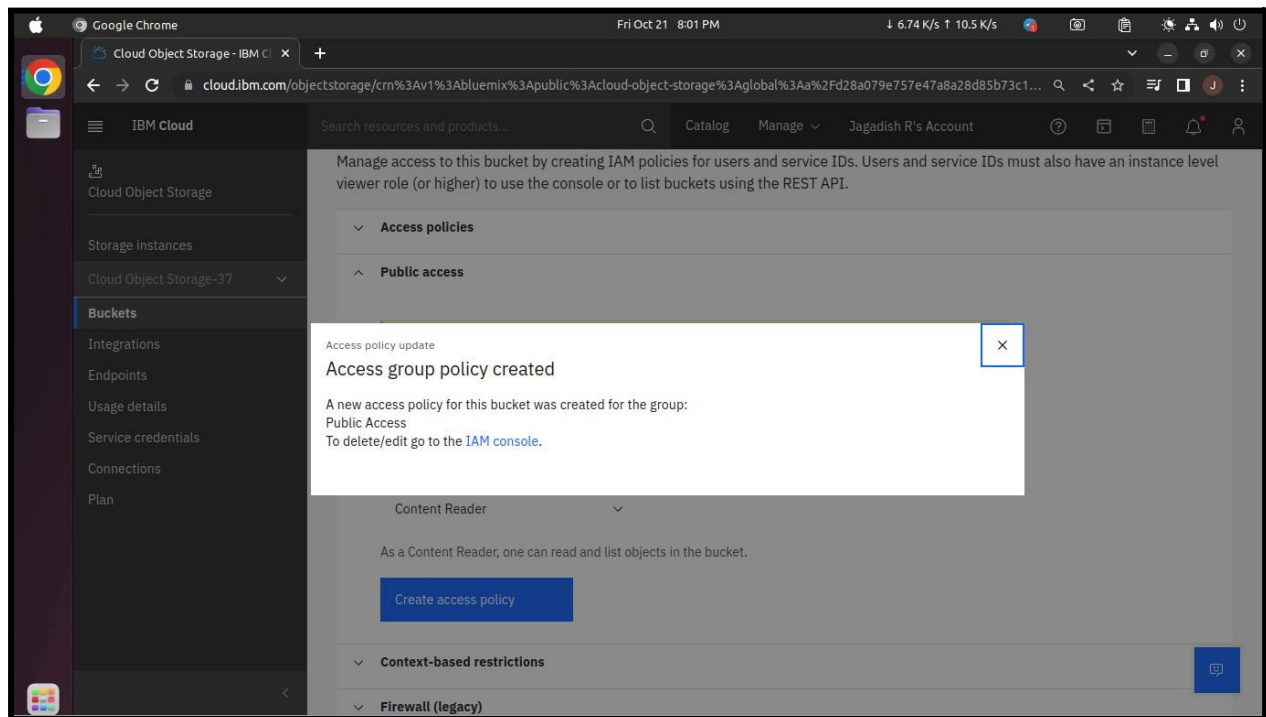


2. Upload 5 images to ibm object storage and make it public. write html code to display all the 5 images.

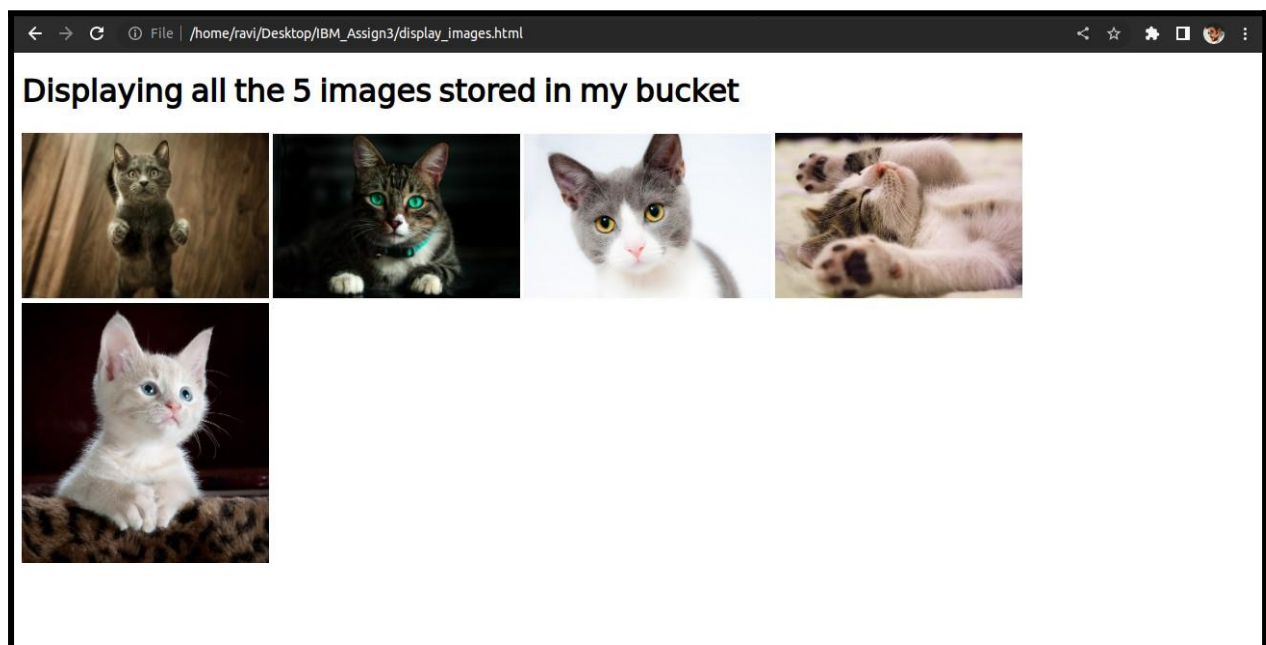
Adding 5 images



Making it to public

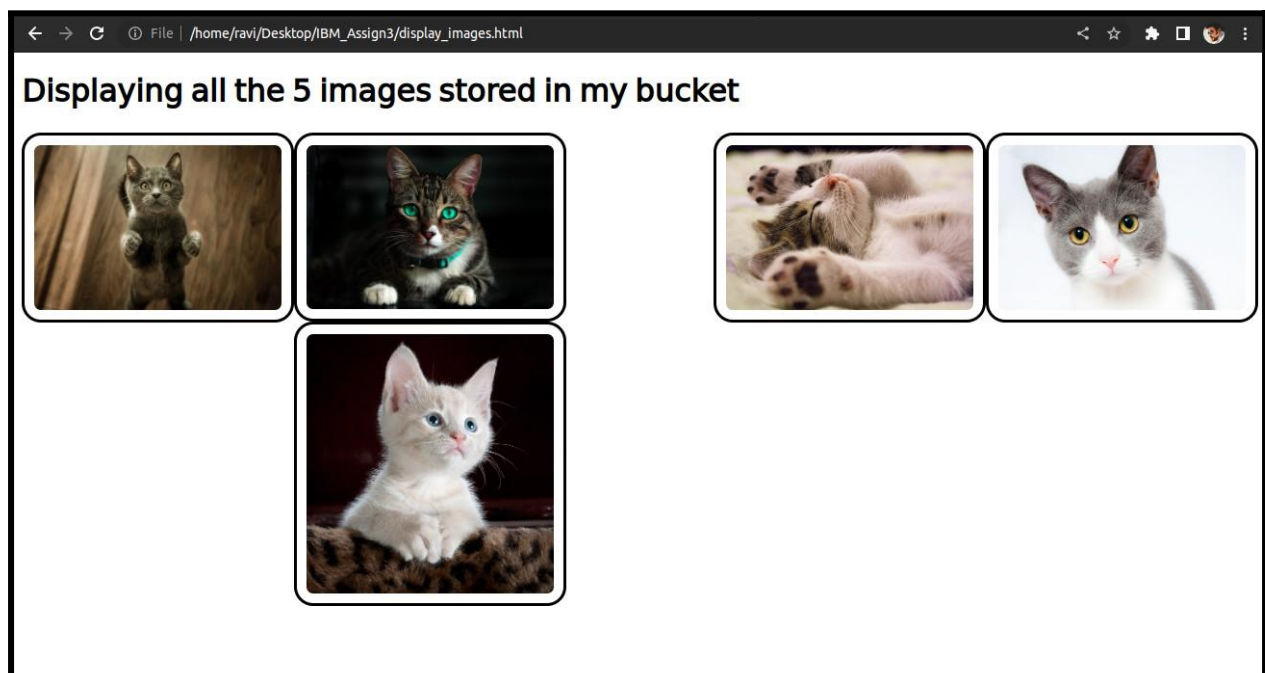
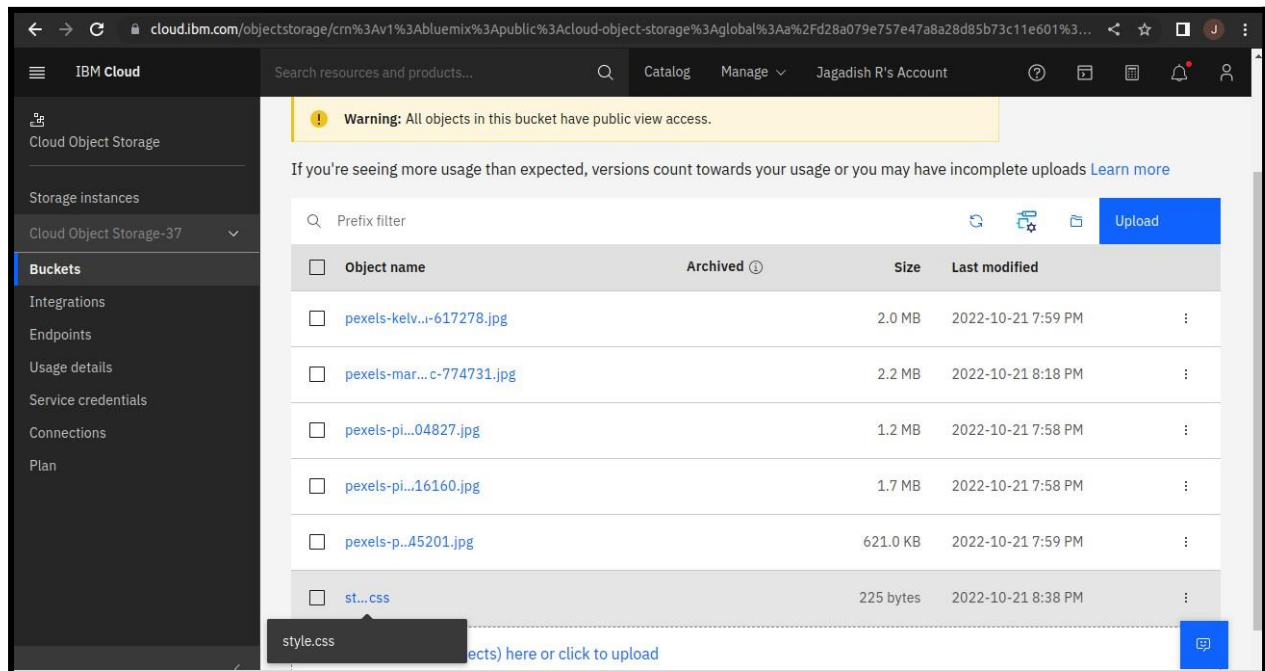


Display the 5 images obtained from my newly created bucket



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

Added css file in my bucket and use the css page in my above html



## Code Files

### display\_images.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>Images from My Bucket</title>
  <link rel="stylesheet"
href="https://sample-bucket-01.s3.jp-tok.cloud-object-storage.appdomain.cl
oud/style.css">
</head>
<body>

  <h1>Displaying all the 5 images stored in my bucket</h1>

</body>
</html>
```

style.css

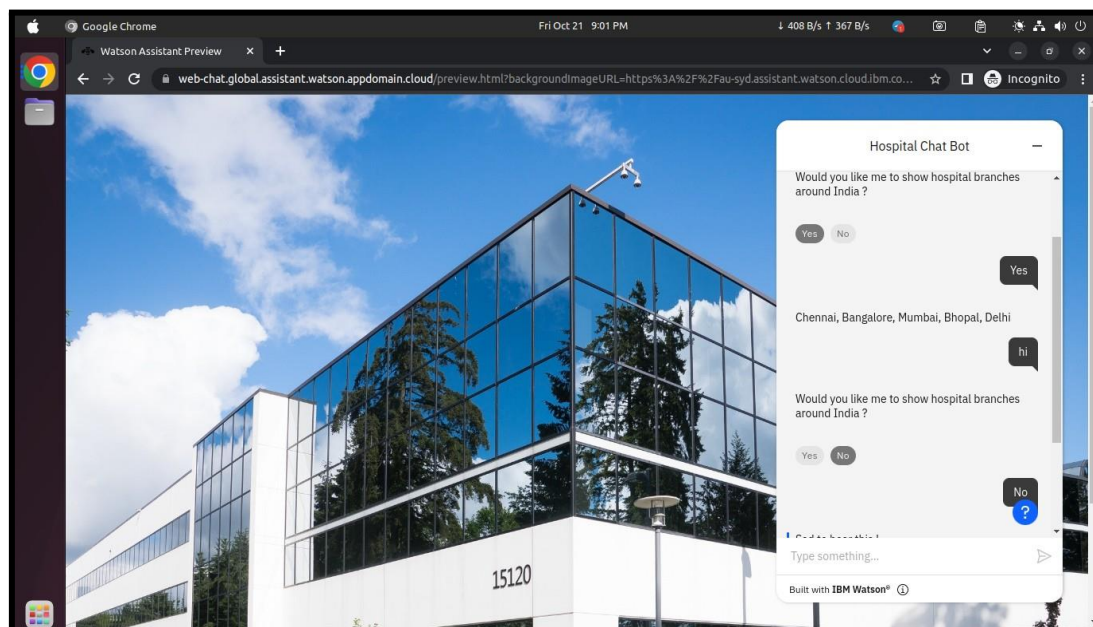
```
← → ↻ 🔒 sample-bucket-01.s3.jp-tok.cloud-object-storage.appdomain.cloud/style.css

img {
  border-radius: 20px;
  border-width: 3px;
  border-color: black;
  border-style: solid;
  padding: 10px 10px 10px 10px;
}

#third, #fourth {
  float: right;
}

#first, #second, #fifth {
  float: left;
}
```

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



Web URL - [Watson Assistant Bot](#)

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

Created a watson assistant service with 10 steps and used 3 conditions in it

Actions Screenshot

The screenshot displays the 'Book appointment' service in Watson Assistant, showing a sequence of 10 steps. The interface is divided into two main sections: 'Conversation steps' and 'Actions'.

**Conversation steps:**

- Step 1: Sure. I can make it for you !  
↓ Continue to next step
- Step 2: Please provide your name.  
↓ Continue to next step
- Step 3: Great! Select mail or phone number to reach you.  
↓ Continue to next step

**Actions:**

- Action 3: is Mobile  
Great! Enter your mobile number.  
↓ Continue to next step
- Action 4: is Email  
Great! Please enter your email id.  
↓ Continue to next step
- Action 5: is Today, Tomorrow  
The available bookings are today and tomorrow. Please select anyone.  
↓ Continue to next step
- Action 6: is Yes, No  
Sure! Your appointment is yet to be booked. Please confirm.  
↓ Continue to next step
- Action 7: is Yes  
Your appointment is booked successfully!  
↓ Continue to next step
- Action 8: is No  
No problem! Your booking is cancelled.  
↓ Continue to next step
- Action 9: Thank You!  
Action complete



HTML page is created locally and loaded that script in the page

## Page Screenshot

