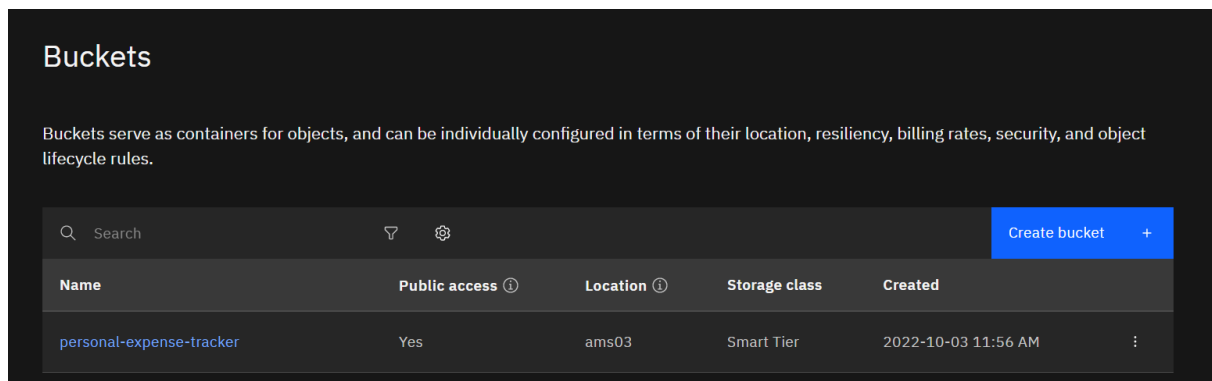


Assignment 3

Assignment Date	02 October 2022
Team ID	PNT2022TMID48968
Project Name	Personal Expense Tracker App
Maximum Marks	2 Marks

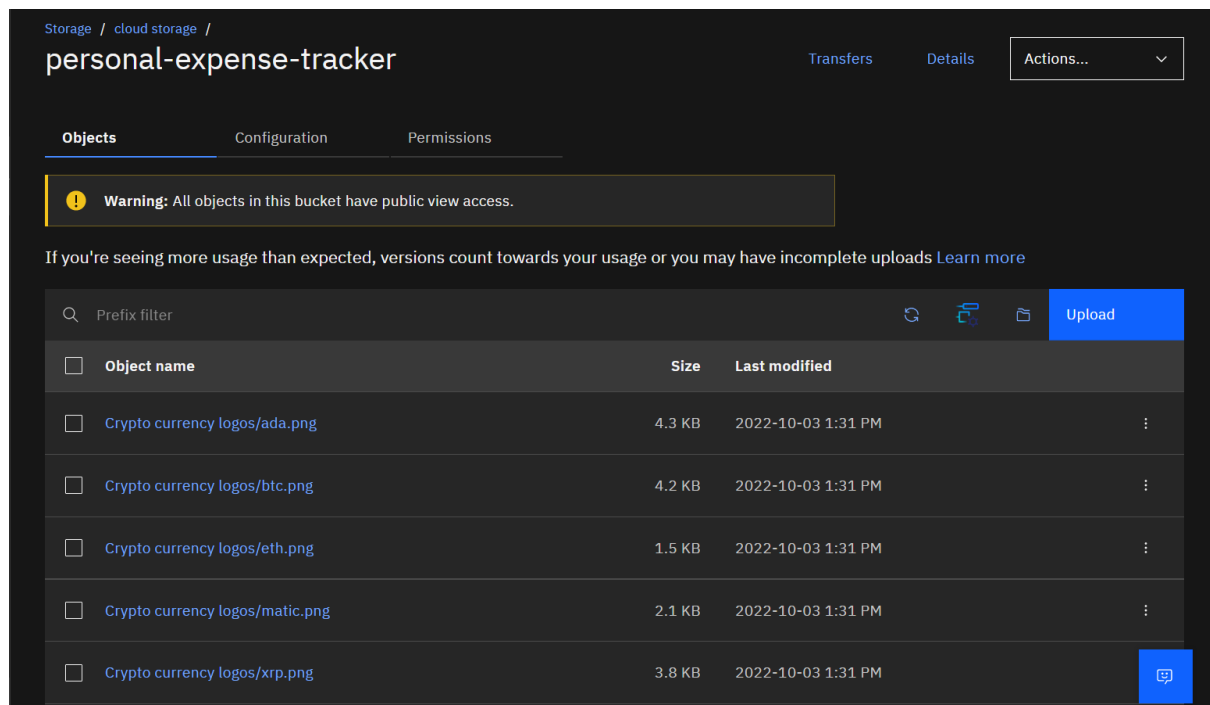
Question 1:

Create a bucket in IBM object storage.



Question 2:

Upload any 5 images to IBM object storage and make it public. Write HTML code to displaying all the 5 images



HTML code for displaying images in cloud

```
<!DOCTYPE html>
<html lang="en" dir="ltr">
  <head>
    <meta charset="utf-8">
    <title>Crypto currencies</title>
  </head>
  <body>
    <h1>Popular Cryptocurrencies</h1>
    <h2>1 Bitcoin BTC </h2>
    
    <h2>2 Ethereum ETH</h2>
    
    <h2>3 Polygon MATIC</h2>
    
    <h2>4 Ripple XRP</h2>
    
    <h2>5 Cardano ADA</h2>
```

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

HTML Output for displaying images from IBM cloud storage:

Popular Cryptocurrencies

1 Bitcoin BTC



2 Ethereum ETH



3 Polygon MATIC



4 Ripple XRP



5 Cardano ADA



Question 3:

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

HTML code with CSS file present in IBM cloud storage:

```
<html>
<head>
  <title>Home page</title>
  <link rel="stylesheet"
href="https://personal-expense-tracker.s3.amazonaws.com/object-storage-appdomain
.cloud/style.css">
</head>
<body>
  <h1>Hi there</h1>
```

```
<p>Here is the CSS file present in IBM cloud storage <a href="https://personal-expense-tracker.s3.amazonaws.com/object-storage.appdomain.cloud/style.css">Click here</a></p>
</body>
</html>
```

HTML code output:

Hi there

Here is the CSS file present in IBM cloud storage [Click here](https://personal-expense-tracker.s3.amazonaws.com/object-storage.appdomain.cloud/style.css)

CSS file in Cloud object storage

style.css

Download object

Delete object

Overview

Lifecycle

Object details

Last modified	Object size	Storage class	Tags
2022-10-03 12:54 PM	84 bytes	Smart Tier	0 Tags
Object Public URL			
https://personal-expense-tracker.s3.amazonaws.com/object-storage.appdomain.cloud/style.css			

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 of chat box:

[https:// web-chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageURL=https%3A%2F%2Fjp-tok.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-f3a1f015-5572-4204-96b6-7c25f885ddc6%3A%3A156bcb72-665e-46b3-872e-a17217657433&integrationID=d2b53d34-6e0e-4d81-b157-ae1023cd641a®ion=jp-tok&serviceInstanceID=f3a1f015-5572-4204-96b6-7c25f885ddc6](https://web-chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageURL=https%3A%2F%2Fjp-tok.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-f3a1f015-5572-4204-96b6-7c25f885ddc6%3A%3A156bcb72-665e-46b3-872e-a17217657433&integrationID=d2b53d34-6e0e-4d81-b157-ae1023cd641a®ion=jp-tok&serviceInstanceID=f3a1f015-5572-4204-96b6-7c25f885ddc6)



Welcome, how can I assist you?

appointment booking

please select the preferred branch location

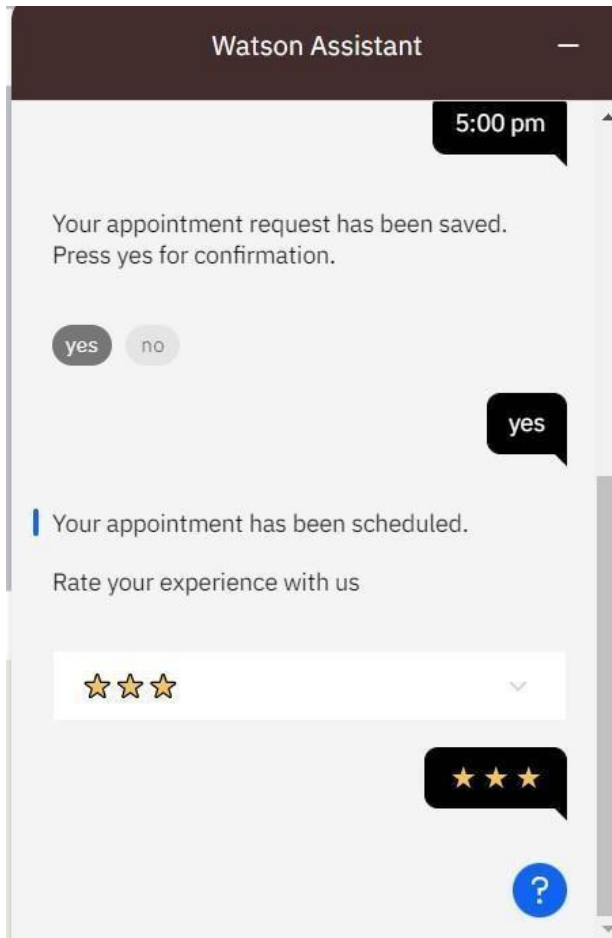
delhi Mumbai **Kolkata** Chennai

Kolkata

Please select the preferred timing for appointment.

9:30 am 10:30 am 2:30 pm **5:00 pm**

5:00 pm



Question 5:

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

Script in HTML page:


```
desktop.ini  app.py  home.html X  {} launch.json

templates > home.html > html > body > script
1  <html>
2      <body>
3          <script>
4              window.watsonAssistantChatOptions = {
5                  integrationID: "488357f4-abda-4b47-a8ec-f9fa319b482e", // The ID of this integration.
6                  region: "jp-tok", // The region your integration is hosted in.
7                  serviceInstanceID: "f3a1f015-5572-4204-96b6-7c25f885ddc6", // The ID of your service instance.
8                  onLoad: function(instance) { instance.render(); }
9              };
10             setTimeout(function(){
11                 const t=document.createElement('script');
12                 t.src="https://web-chat.global.assistant.watson.appdomain.cloud/versions/" + (window.watsonAssistantChatOptions.clientVersion
13                     document.head.appendChild(t);
14             });
15         </script>
16     </body>
17 </html>
```

Food-ordering bot:

Watson Assistant

Welcome, how can I assist you?

order took

Select the food item

Pizza

Burger

Select size

Medium

Large

Watson Assistant

For delivery we will need a few pieces of information. Let me guide you through this process!

First, please provide your first name.

[REDACTED]

Thanks! Now, enter your last name.

[REDACTED]

hwasoma. I'll also need an email address associated with *your* new account. We will send you the delivery details to your email. Which email address would you like to use?

a u i v a . g ! a i t . c o

Watson Assistant

Enter the delivery location

“

12 th Street NI anali newtow n

We need your phone number to contact you.
Would you like to do so?

Yes, I'd like to provide my phone number

No, my email will do just fine



Okay, please enter your phone number below.

1234567890

Watson Assistant

Please enter a valid phone number.

6482S730D

Thanks! Does the following information look correct? If so, I will proceed with placing your order

- Name: VarunArun
- Email Address: arunvarun@gmail.com
- Phone Number: 64B2972043
- Delivery Location: 12 th Street Manati newtown

Yes

No

Yes

Watson Assistant

- Email Address: arunvarun@gmail.com
- Phone Number: 6482973043
- Delivery Location: 12 th Street Manali newtown

Yes

No



Your order will be delivered within 30 mins! You *will* receive an email *conhrmation* shortly.

Welcome!

Chat session inactive. Send any message to continue. If you refresh the page now, you'll have to start a new conversation.



Type something...

