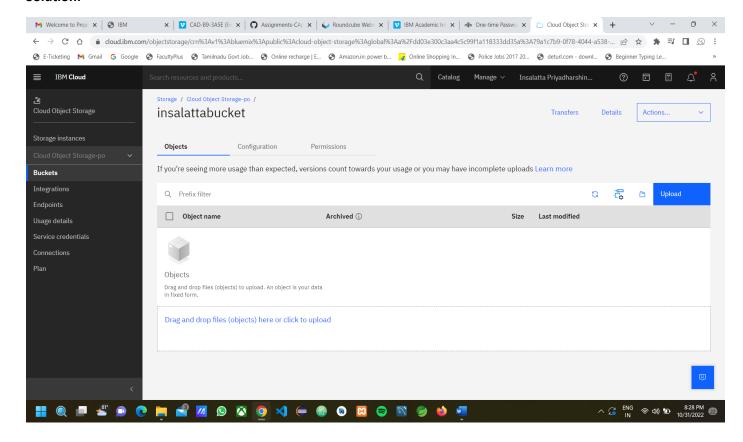
# **ASSIGNMENT 3**

Assignment Date	02 NOVEMBER 2022
Student Name	KARTHIKEYAN P
Student Roll Number	412519104059
Maximum Marks	2 Marks

1) Create a bucket in IBM cloud storage.

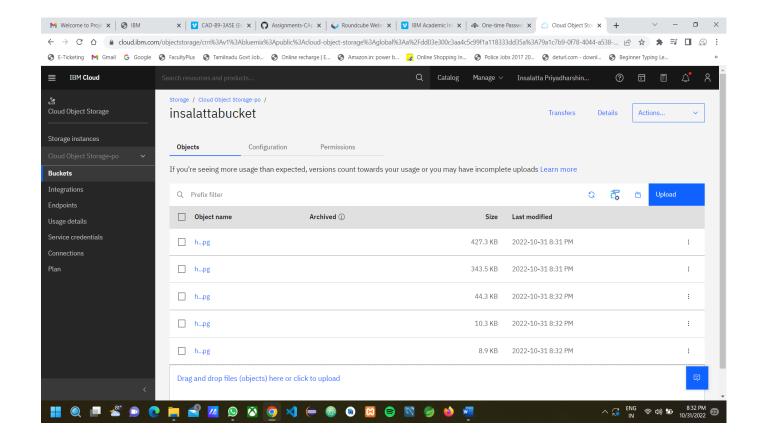
#### Solution:



2) Upload 5 images to IBM object storage and make it public. write html code for displaying all the 5 images.

### **Solution:**

Uploaded 5 images to IBM object storage.



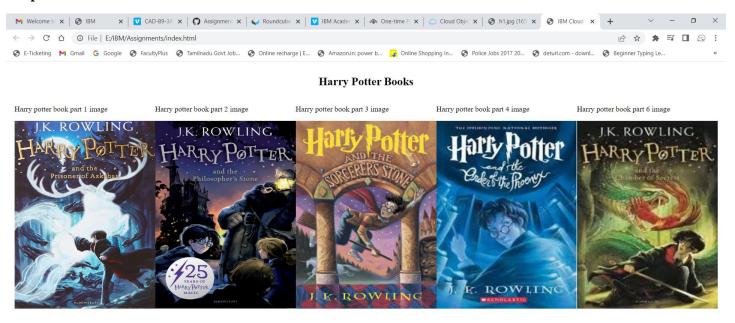
HTML code for displaying all five images

index.html

```
<!DOCTYPE html>
<html>
        <title>IBM Cloud Storage</title>
        <Link rel="stylesheet" href="index.css">
    </head>
    <body>
        <h2>Harry Potter Books</h2>
        <div class="wrapper">
            <div>
                Harry potter book part 1 image
                <img src="http://s3.us-east.cloud-object-</pre>
storage.appdomain.cloud/insalattabucket/h1.jpg" alt="Harry Potter Part 1">
            </div>
            <div>
                Harry potter book part 2 image 
            <img src="http://s3.us-east.cloud-object-</pre>
storage.appdomain.cloud/insalattabucket/h2.jpg" alt="Harry Potter Part 1">
            </div>
            <div>
                Harry potter book part 3 image
```

```
<img src="http://s3.us-east.cloud-object-</pre>
storage.appdomain.cloud/insalattabucket/h3.jpg" alt="Harry Potter Part 1">
            </div>
            <div>
                Harry potter book part 4 image
            <img src="http://s3.us-east.cloud-object-</pre>
storage.appdomain.cloud/insalattabucket/h4.jpg" alt="Harry Potter Part 1">
            </div>
            <div>
                Harry potter book part 6 image
            <img src="http://s3.us-east.cloud-object-</pre>
storage.appdomain.cloud/insalattabucket/h6.jpg" alt="Harry Potter Part 1">
            </div>
        </div>
    </body>
</html>
```

# **Output:**



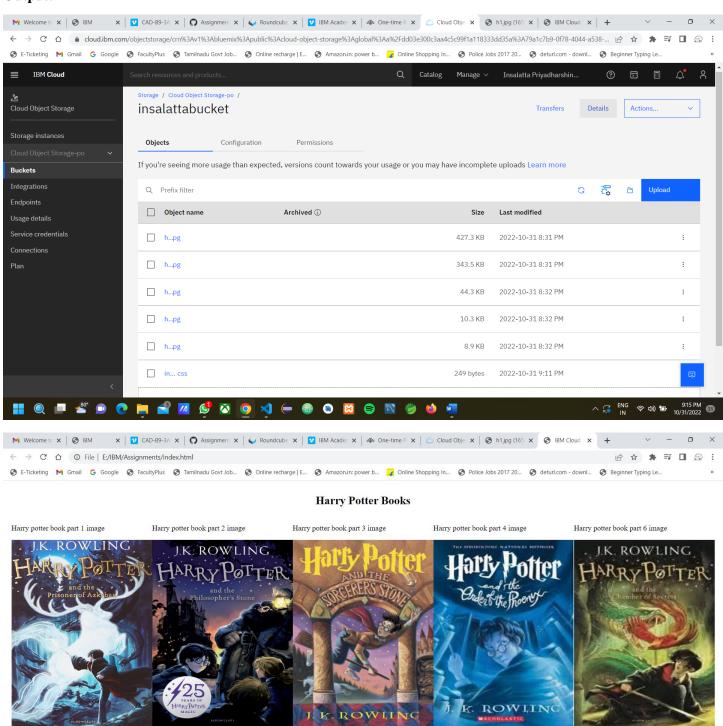


3) Upload a CSS page to the object storage and use the same page in your HTML code.

#### **Solution:**

```
<!DOCTYPE html>
<html>
    <head>
       <title>IBM Cloud Storage</title>
        <Link rel="stylesheet" href="http://s3.us-east.cloud-object-</pre>
storage.appdomain.cloud/insalattabucket/index.css">
   </head>
   <body>
       <h2>Harry Potter Books</h2>
       <div class="wrapper">
            <div>
                Harry potter book part 1 image
                <img src="http://s3.us-east.cloud-object-</pre>
storage.appdomain.cloud/insalattabucket/h1.jpg" alt="Harry Potter Part 1">
            </div>
            <div>
                Harry potter book part 2 image 
            <img src="http://s3.us-east.cloud-object-</pre>
storage.appdomain.cloud/insalattabucket/h2.jpg" alt="Harry Potter Part 1">
            </div>
            <div>
                Harry potter book part 3 image
            <img src="http://s3.us-east.cloud-object-</pre>
storage.appdomain.cloud/insalattabucket/h3.jpg" alt="Harry Potter Part 1">
            </div>
            <div>
                Harry potter book part 4 image
            <img src="http://s3.us-east.cloud-object-</pre>
storage.appdomain.cloud/insalattabucket/h4.jpg" alt="Harry Potter Part 1">
            </div>
            <div>
                Harry potter book part 6 image
            <img src="http://s3.us-east.cloud-object-</pre>
storage.appdomain.cloud/insalattabucket/h6.jpg" alt="Harry Potter Part 1">
            </div>
       </div>
    </body>
/html>
```

# **Output:**





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 assignment.

### **Solution:**

Web URL of chatbot:

## https://web-

 $\frac{chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageURL=https\%3A\%2F\%2Fausyd.assistant.watson.cloud.ibm.com\%2Fpublic%2Fimages\%2Fupx-c8eca7e5-2f31-4d65-84c9-44e8b5ec57bd%3A\%3A0a0cd753-c033-4663-8b47-28675b6d632a&integrationID=f1507087-e15d-46c9-b70f-87617524b30d&region=au-syd&serviceInstanceID=c8eca7e5-2f31-4d65-84c9-44e8b5ec57bd$ 

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

#### **Solution:**

```
<!DOCTYPE html>
<html>
   <head>
        <meta charset="UTF-8">
        <title>Chatbot page</title>
        <style>
            header{
                display:flex;
                justify-content: center;
                align-items: center;
                flex-direction: column;
                color:midnightblue;
            main{
                display:flex;
                justify-content: center;
                align-items: center;
                flex-direction: column;
            }
            body{
                margin:20px;
                padding:20px;
                border:1px solid black;
            }
            .img{
                text-align: center;
            h3{
                color:midnightblue;
        </style>
   </head>
    <body>
        <header>
            <h2>GALAXY HOSPITAL</h2>
```

Currently, hospitals are largely staffed by professional physicians, surgeons, nurses, and allied health practitioners, whereas in the past, this work was usually performed by the members of founding religious orders or by volunteers. However, there are various Catholic religious orders, such as the Alexians and the Bon Secours Sisters that still focus on hospital ministry in the late 1990s, as well as several other Christian denominations, including the Methodists and Lutherans, which run hospitals.[5] In accordance with the original meaning of the word, hospitals were original "places of hospitality", and this meaning is still preserved in the names of some institutions such as the Royal Hospital Chelsea, established in 1681 as a retirement and nursing home for veteran soldiers.

### **Output:**

