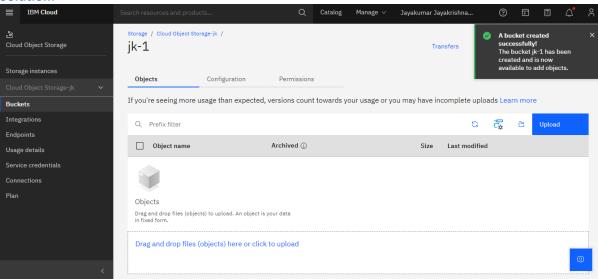
# Assignment -4

Assignment Date	21 September 2022
Student Name	J.Jayakumar
Student Roll Number	420619104019
Maximum Marks	2 Marks
Project	Plasma Donor Application

### Question-1:

1) Create a Bucket in IBM object storage.

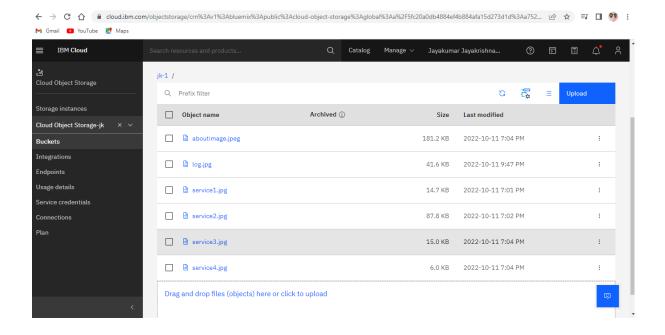
### **Solution:**

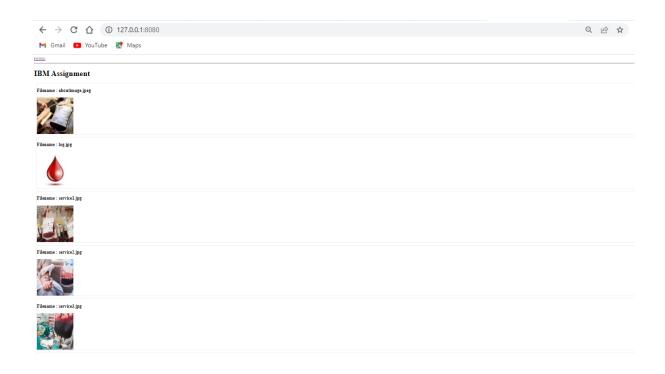


# Question-2:

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

```
Solution:
<a href="/">HOME</a>
<br>><hr>
<h1>IBM Assignment</h1>
<!doctype html>
<html>
 <body>
   {% for row in files %}
    <div style="border: 1px solid #EFEFEF;margin:10px;">
      <h3>Filename : {{row}} </h3>
      <img src="https://jk-1.s3.jp-tok.cloud-object-storage.appdomain.cloud/{{row}}"</pre>
width="150px">
    </div>
   {% endfor %}
 </body>
</html>
```





## Question-3:

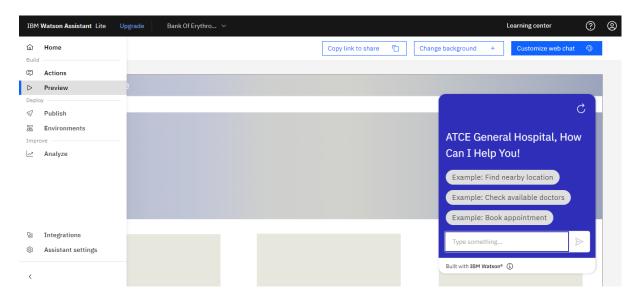
3) Create a chatbot using IBM Watson assistant for hospital.

**Solution:** 

Link:

https://web-

chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageURL=https%3A%2 F%2Feu-gb.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-c75821d2-37e1-47ca-bb94-37c7a34a1d34%3A%3A0466ba59-e813-4f0d-8d19-718b51451711&integrationID=28322410-7f61-456d-a3bf-bd638f4ea353&region=eu-gb&serviceInstanceID=c75821d2-37e1-47ca-bb94-37c7a34a1d34



#### Question-4:

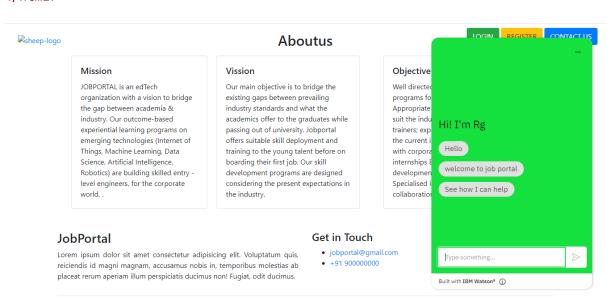
4) Create Watson assistant service with 10 steps and use 3 conditions in it. Load that script in HTML page.

```
Solution:
HTML Code:
<!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>JOBPORTAL | HOME</title>
    <meta charset="UTF-8">
        <!-- favicon -->
        <!-- <li>k rel="shortcut icon" href="/assets/img/favicon.ico"
type="image/x-icon"> -->
        <!-- <link rel="icon" href="/assets/img/favicon.ico" type="image/x-
icon"> -->
        <link rel="icon" type="image/png" sizes="16x16"</pre>
href="/assets/img/favicon-32x32.png">
        <!-- bootstrap css cdn -->
```

```
<link rel="stylesheet"</pre>
href="https://stackpath.bootstrapcdn.com/bootstrap/4.5.2/css/bootstrap.min.css
" integrity="sha384-
JcKb8q3iqJ61gNV9KGb8thSsNjpSL0n8PARn9HuZOnIxN0hoP+VmmDGMN5t9UJ0Z"
crossorigin="anonymous">
        <link rel="stylesheet"</pre>
href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/4.7.0/css/font-
awesome.css">
        <!-- css stylesheet -->
        <link rel="stylesheet" href="css/style.css">
        <!-- font styles cdn -->
        <link rel="preconnect" href="https://fonts.gstatic.com">
        k
href="https://fonts.googleapis.com/css2?family=Alegreya&display=swap"
rel="stylesheet">
        klink
href="https://fonts.googleapis.com/css2?family=Alegreya:wght@600&display=swap"
rel="stylesheet">
</head>
<body>
        <!-- bootstrap navbar -->
        <nav class="navbar sticky-top navbar-expand-lg navbar-dark">
            <div class="container-fluid">
              <a class="main-logo-img mt-3" href="#"><img</pre>
src="/static/img/smartinternz.png" alt="sheep-logo" height="50px"
width="180px">
                <!-- <a class="navbar-brand" href="index.html">JobPortal</a> -
->
              </a>
              <div class="row donate-sponsor">
                <a type="button" class="btn btn-success mr-1" id="donate"</pre>
href="login">LOGIN</a>
                <a type="button" class="btn btn-warning mr-1" id="sponsor"</pre>
href="register">REGISTER</a>
                <a type="button" class="btn btn-primary mr-1" id="sponsor"</pre>
href="contact.html">CONTACT US</a>
              </div>
            </div>
          </nav>
          <!-- navbar ends -->
        <!-- what we focus on -->
        <section class="our-focus">
            <div class="container">
              <h2 class="text-center mt-3">Aboutus</h2>
              <div class="row ml-3 mt-3">
```

```
<div class="col-lg-3 mr-5" id="focus-first">
                 <div class="card" style="width: 19rem;">
                   <!-- <img src="assets/img/home kids.jpg" class="card-img-
top" alt="..."> -->
                   <div class="card-body">
                     <h5 class="card-title">Mission</h5>
                     JOBPORTAL is an edTech organization
with a vision to bridge the gap between academia & industry. Our outcome-based
experiential learning programs on emerging technologies (Internet of Things,
Machine Learning, Data Science, Artificial Intelligence, Robotics) are
building skilled entry - level engineers, for the corporate world. .
                     </div>
                 </div>
               </div>
               <div class="col-lg-3 mr-5" id="focus-second">
                 <div class="card" style="width: 20rem;">
                   <!-- <img src="assets/img/friendship day.JPG" class="card-
img-top" alt="..."> -->
                   <div class="card-body">
                     <h5 class="card-title">Vission</h5>
                     Our main objective is to bridge the
existing gaps between prevailing industry standards and what the academics
offer to the graduates while passing out of university. Jobportal offers
suitable skill deployment and training to the young talent before on boarding
their first job.
Our skill development programs are designed considering the present
expectations in the industry. 
                   </div>
                 </div>
               </div>
               <div class="col-lg-3 ml-5" id="focus-third">
                 <div class="card" style="width: 20rem;">
                   <!-- <img src="assets/img/health camp.jpg" class="card-
img-top" alt="..."> -->
                   <div class="card-body">
                     <h5 class="card-title">Objective</h5>
                     Well directed career guidance
programs for educational institutions
Appropriate certification courses that suit the industry need
Train the trainers; expanded awareness about the current industry standards
Liaise with corporates to offer niche internships
Establish technology development centers in colleges
Specialised incubation centers in collaboration with corporates
                   </div>
                 </div>
```

```
</div>
             </div>
           </div>
         </section>
         <!-- focus section ends -->
       <!-- footer starts -->
         <!-- Site footer -->
         <footer class="site-footer">
           <div class="container mt-5">
             <div class="row">
               <div class="col-sm-12 col-md-6">
                 <h3>JobPortal</h3>
                 Lorem ipsum dolor sit amet
consectetur adipisicing elit.
                    Voluptatum quis, reiciendis id magni magnam, accusamus
nobis in,
                    temporibus molestias ab placeat rerum aperiam illum
perspiciatis
                     ducimus non! Fugiat, odit ducimus.
               </div>
               <div class="col-xs-6 col-md-3">
                 <h4>Get in Touch</h4>
                 <a
href="mailto:test@gmail.com">jobportal@gmail.com</a>
                   <a href="">+91 900000000</a>
                 </div>
             </div>
           <hr>>
             </div>
           </div>
           <div>
             <script>
               window.watsonAssistantChatOptions = {
                 integrationID: "7416cfb2-3c28-4931-a308-e98f7297a756", //
The ID of this integration.
                 region: "au-syd", // The region your integration is hosted
in.
                 serviceInstanceID: "3d7af5c0-3e62-487b-bcc8-ca0f1d31ed7e",
// The ID of your service instance.
                 onLoad: function(instance) { instance.render(); }
               setTimeout(function(){
                 const t=document.createElement('script');
```



#### **Embed code:**

```
<script>
 window.watsonAssistantChatOptions = {
    integrationID: "7416cfb2-3c28-4931-a308-e98f7297a756", // The ID of
this integration.
    region: "au-syd", // The region your integration is hosted in.
    serviceInstanceID: "3d7af5c0-3e62-487b-bcc8-ca0f1d31ed7e", // The ID
of your service instance.
    onLoad: function(instance) { instance.render(); }
  setTimeout(function(){
    const t=document.createElement('script');
    t.src="https://web-
chat.global.assistant.watson.appdomain.cloud/versions/" +
(window.watsonAssistantChatOptions.clientVersion || 'latest') +
"/WatsonAssistantChatEntry.js";
    document.head.appendChild(t);
  });
</script>
```