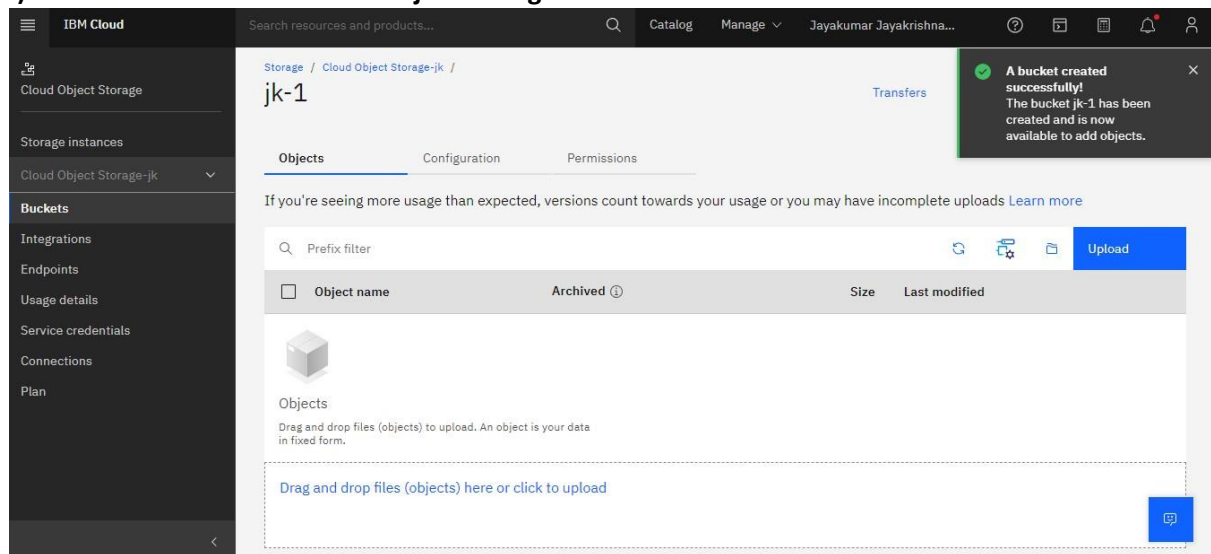


## Assignment -4

Assignment Date	21 September 2022
Student Name	Ramprakash.P
Student Roll Number	420619104029
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>
```

```
</td>
```

```
</div>
```

```
{% endfor %}
```

```
</body>
```

</html>

cloud.ibm.com/objectstorage/cn%3Av1%3Abluemix%3Apublic%3Acloud-object-storage%3Aglobal%3Aa%2F5fc20a0db4884ef4b884fa15d273d1d%3Aa752...

IBM Cloud

Search resources and products...

Cloud Object Storage

Storage instances

Cloud Object Storage-jk

Buckets

Integrations

Endpoints

Usage details

Service credentials







Connections

Plan

jk-1 /

Prefix filter

Upload


<input type="checkbox"/>	Object name	Archived ⓘ	Size	Last modified	
<input type="checkbox"/>	 aboutimage.jpeg		181.2 KB	2022-10-11 7:04 PM	⋮
<input type="checkbox"/>	 log.jpg		41.6 KB	2022-10-11 9:47 PM	⋮
<input type="checkbox"/>	 service1.jpg		14.7 KB	2022-10-11 7:01 PM	⋮
<input type="checkbox"/>	 service2.jpg		87.8 KB	2022-10-11 7:02 PM	⋮
<input type="checkbox"/>	 service3.jpg		15.0 KB	2022-10-11 7:04 PM	⋮
<input type="checkbox"/>	 service4.jpg		6.0 KB	2022-10-11 7:04 PM	⋮

Drag and drop files (objects) here or click to upload


127.0.0.1:8080

IBM Assignment


Filename : aboutimage.jpeg




Filename : log.jpg




Filename : service1.jpg



Filename : service2.jpg



Filename : service3.jpg

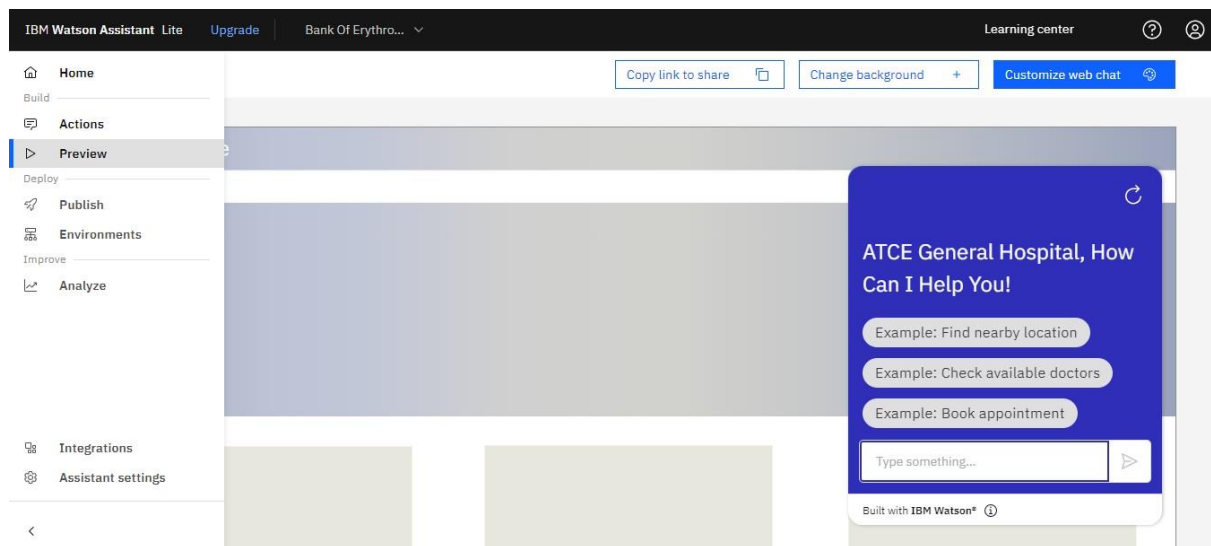


### Question-3:

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%2F%2Fgb.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-c75821d2-37e1-47cabb94-37c7a34a1d34%3A%3A0466ba59-e813-4f0d-8d19-718b51451711&integrationID=283224107f61-456d-a3bf-bd638f4ea353&region=eu-gb&serviceInstanceID=c75821d2-37e1-47ca-bb9437c7a34a1d34>



### 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 -->
  <!-- <link rel="shortcut icon" href="/assets/img/favicon.ico"
type="image/x-icon"> -->
  <!-- <link rel="icon" href="/assets/img/favicon.ico"
type="image/xicon"> -->
  <link rel="icon" type="image/png" sizes="16x16"
href="/assets/img/favicon-32x32.png">
  <!-- bootstrap css cdn -->
```

```

        <link rel="stylesheet"
href="https://stackpath.bootstrapcdn.com/bootstrap/4.5.2/css/bootstrap.min.css
" integrity="sha384-
JcKb8q3iqJ61gNV9KGb8thSsNjpSL0n8PARn9HuZOnIxN0hoP+VmmDGMN5t9UJ0Z"
crossorigin="anonymous">        <link rel="stylesheet"
href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/4.7.0/css/fontawesome.css">
        <!-- css stylesheet -->
        <link rel="stylesheet" href="css/style.css">
        <!-- font styles cdn -->
        <link rel="preconnect" href="https://fonts.gstatic.com">
        <link
href="https://fonts.googleapis.com/css2?family=Alegreya&display=swap"
rel="stylesheet">        <link
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="#">
                                <!-- <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"
href="login">LOGIN</a>
                                <a type="button" class="btn btn-warning mr-1" id="sponsor"
href="register">REGISTER</a>
                                <a type="button" class="btn btn-primary mr-1" id="sponsor"
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;">
                                                <!--  -->

```

```

        <div class="card-body">
            <h5 class="card-title">Mission</h5>
            <p class="card-text">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. .

```

```

        </p>
    </div>
</div>
<div class="col-lg-3 mr-5" id="focus-second">
    <div class="card" style="width: 20rem;">
        <!--  -->
        <div class="card-body">
            <h5 class="card-title">Vission</h5>
            <p class="card-text">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. </p>

```

    </div>
</div>
<div class="col-lg-3 ml-5" id="focus-third">
    <div class="card" style="width: 20rem;">
        <!--  -->

```

```

        <div class="card-body">
            <h5 class="card-title">Objective</h5>
            <p class="card-text">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</p>

```

```

        </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>
        <p class="text-justify">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.</p>
      </div>

      <div class="col-xs-6 col-md-3">
        <h4>Get in Touch</h4>
        <ul class="footer-links">
          <li><a
href="mailto:test@gmail.com">jobportal@gmail.com</a></li>
          <li><a href="">+91 9000000000</a></li>
        </ul>
      </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');
    t.src="https://web-
chat.global.assistant.watson.appdomain.cloud/versions/" +
(window.watsonAssistantChatOptions.clientVersion || 'latest') +
"/WatsonAssistantChatEntry.js";
    document.head.appendChild(t);
  });
</script>
</div>

```

```

</footer>
</body>
</html>

```

The screenshot shows a web page for 'JobPortal' with a navigation bar containing 'LOGIN', 'REGISTER', and 'CONTACT US' buttons. The main content area is titled 'Aboutus' and contains three columns: 'Mission', 'Vission' (sic), and 'Objective'. The 'Mission' column describes JOBPORTAL as an edTech organization. The 'Vission' column states the main objective is to bridge gaps between academia and industry. The 'Objective' column mentions well-directed programs. Below these columns are sections for 'JobPortal' (with placeholder text) and 'Get in Touch' (with contact details: jobportal@gmail.com and +91 9000000000). On the right side, there is a large green chat interface for IBM Watson Assistant. The chat window displays a greeting 'Hi! I'm Rg' and three buttons: 'Hello', 'welcome to job portal', and 'See how I can help'. At the bottom of the chat window is a text input field with the placeholder 'Type something...' and a send button. A small badge at the bottom left of the chat window says 'Built with IBM Watson®'.

## 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>

```