

## Assignment-3

|                     |              |
|---------------------|--------------|
| Student Name        | SUBASH M     |
| Student Roll Number | 921319104199 |
| Maximum Marks       | 2 marks      |

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

The image shows two screenshots of the IBM Cloud Object Storage console. The top screenshot displays the 'fast-data' bucket with a list of objects: phn1.jpg (2.9 KB), phn2.jpg (69.5 KB), phn3.png (343.0 KB), and phn4.png (311.3 KB). A notification on the right indicates a successful upload of phn3.png, phn4.png, phn6.png, and 2 others at 2022-10-19 6:51 PM. The bottom screenshot shows the 'Bucket access policies' page. A modal dialog titled 'User policy created' is displayed, stating: 'A new access policy for this bucket was created for the user: Tharmarajan Srinivasan (tharmasrini1@psnacet.edu.in). To delete/edit go to the IAM console.' Below the dialog, the 'Access policies' section shows a 'Writer' role selected, with a description: 'As a Writer, one can create/modify/delete buckets. In addition, one can upload and download the objects in the bucket.' A 'Create access policy' button is visible at the bottom of the page.

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

**Source code:**

```
<!DOCTYPE html>

<html>

<head>

  <title>

    Images From Cloud Object Storage

  </title>

  <link rel="stylesheet" href="style.css">

</head>

<body>

  <h2>Phone Images In Cloud Object Storage</h2>

  </img>

  </img>

  </img>

  </img>

  </img>

</body>

</html>
```

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

#### **Source code:**

```
body {  
    font-family: 'Nunito', sans-serif;  
    color: #021233;  
}  
  
h2{  
    text-align: center;  
}  
  
img {  
    border-radius: 100px;  
    height: 250px;  
    width: 250px;  
    margin: 10px 100px 30px 20px;  
    background-color: rgb(187,190,189)  
}
```

## Phone Images In Cloud Object Storage



**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.**

**ChatBot Link :**

**<https://web-chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageURL=https%3A%2F%2Fau-syd.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-84a95c8a-f77f-4a9f-9fe2-83c6c633eb73%3A%3Ad2c33b7c-8cb8-46b7-92cb-6882346edc04&integrationID=39b44b9b-ef19-4126-bf53-86fc28c4f6c4&region=au-syd&serviceInstanceID=84a95c8a-f77f-4a9f-9fe2-83c6c633eb73>**

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

### **Source code:**

```
<!DOCTYPE html>

<html>

<head>

  <title>

    IBM Watson ChatBot

  </title>

  <link rel="stylesheet" href="style.css">

  <script>

    window.watsonAssistantChatOptions = {

      integrationID: "39b44b9b-ef19-4126-bf53-86fc28c4f6c4", //
The ID of this integration.

      region: "au-syd", // The region your integration is hosted in.

      serviceInstanceID: "84a95c8a-f77f-4a9f-9fe2-83c6c633eb73",
// 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>

</head>

<body>

<h1>ChatBot Page </h1>

</body>

</html>

