Assignment -3

Python Programming

Assignment Date	27 September 2022
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Maximum Marks	2 Marks

Question-1:

- 1.Create a Bucket in IBM object storage.
- 2.Upload an 5 images to ibm object storage and make it public. write html code to displaying all the 5 images.
- 3. Upload a css page to the object storage and use the same page in your HTML code.
- 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.
- 5.Create Watson assistant service with 10 steps and use 3 conditions in it. Load that script in HTML page.

Solution:

```
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta http-equiv="X-UA-Compatible" content="IE=edge">
<meta http-equiv="X-UA-Compatible" content="IE=edge">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
link rel="stylesheet" href="https://ibm-flask-app.s3.jp-tok.cloud-object-storage.appdomain.cloud/styles.css">
<title>IBM - Object Storage</title>
</head>
<body>
<nav>
<div class="nav-org nav-bold"><a href="#">IBM Object Storage</a></div>
<a href="./about3.html" class="nav-item nav-bold">About</a>
```

```
<a href="./index3.html#img1" class="nav-item">Image 1</a>
    <a href="./index3.html#img2" class="nav-item">Image 2</a>
    <a href="./index3.html#img3" class="nav-item">Image 3</a>
              <a href="./index3.html#img4" class="nav-item">Image 4</a>
              <a href="./index3.html#img5" class="nav-item">Image 5</a>
  </nav>
  <main>
    <section id="img1" class="full-section">
      <span class="img-title"># image-1</span>
      <div class="img-container">
        <img src="https://ibm-flask-app.s3.jp-tok.cloud-object-
storage.appdomain.cloud/img1.jpg" alt="Image 1" width="900">
      </div>
    </section>
    <section id="img2" class="full-section">
      <span class="img-title"># image-2</span>
      <div class="img-container">
        <img src="https://ibm-flask-app.s3.jp-tok.cloud-object-
storage.appdomain.cloud/img2.jpg" alt="Image 2" width="900">
      </div>
    </section>
                             <section id="img3" class="full-section">
      <span class="img-title"># image-3</span>
      <div class="img-container">
        <img src="https://ibm-flask-app.s3.jp-tok.cloud-object-
storage.appdomain.cloud/img3.jpg" alt="Image 3" width="900">
      </div>
    </section>
    <section id="img4" class="full-section">
      <span class="img-title"># image-4</span>
```

```
<div class="img-container">
        <img src="https://ibm-flask-app.s3.jp-tok.cloud-object-
storage.appdomain.cloud/img4.jpg" alt="Image 4" width="900">
      </div>
    </section>
    <section id="img5" class="full-section">
      <span class="img-title"># image-5</span>
      <div class="img-container">
        <img src="https://ibm-flask-app.s3.jp-tok.cloud-object-
storage.appdomain.cloud/img5.jpg" alt="Image 5" width="900">
      </div>
    </section>
  </main>
  <script>
    window.watsonAssistantChatOptions = {
     integrationID: "55600550-2ac7-46fd-85b3-08129a413c12", // The ID of this
integration.
     region: "jp-tok", // The region your integration is hosted in.
     serviceInstanceID: "ac11097b-5573-4744-9b85-ea74327ddcba", // 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>
```

```
</body>
</html>
<!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">
 <link rel="stylesheet" href="./about.css">
  <title>About Object Storage</title>
</head>
<body>
 <nav>
    <div class="nav-org nav-bold"><a href="./index3.html">IBM Object Storage</a></div>
    <a href="./about3.html" class="nav-item nav-bold">About</a>
    <a href="./index3.html#img1" class="nav-item">Image 1</a>
    <a href="./index3.html#img2" class="nav-item">Image 2</a>
             <a href="./index3.html#img3" class="nav-item">Image 3</a>
             <a href="./index3.html#img4" class="nav-item">Image 4</a>
             <a href="./index3.html#img5" class="nav-item">Image 5</a>
 </nav>
  <main>
    <div class="container">
      <h2 class="container-heading">About IBM Object Storage Assignment</h2>
      <div>
```

This is an assignment for IBM Nalayathiran program, which uses IBM Object Storage to store and the Images where directly sourced from the Bucket. The CSS as well is sourced from the Bucket. Below are the files availabe in the Bucket. <img src="output.png" alt="Screen shot of IBM Object Storage Bucket"</pre> width="700"> THIS STATIC WEBPAGE MAYBE SLOWER BECAUSE OF THE SIZE OF IMAGES USED Please use the navbar to navigate back to homepage </div> </div> </main>

</body>

</html>







