

Assignment 3

Assignment Date	04-11-2022
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1. Create a bucket in IBM object storage.

Buckets

Buckets serve as containers for objects, and can be individually configured in terms of their location, resiliency, billing rates, security, and object lifecycle rules.

Name	Public access ⓘ	Location ⓘ	Storage class	Created	
team7-images	Yes	us-south	Smart Tier	2022-11-04 9:59 PM	⋮

2. Upload any 5 images to IBM object storage and make it public. Write HTML code to displaying all the 5 images

Storage / Team7-images-obj-storage /

team7-images

Transfers Details Actions...

Objects Configuration Permissions

Warning: All objects in this bucket have public view access.

If you're seeing more usage than expected, versions count towards your usage or you may have incomplete uploads [Learn more](#)

Prefix filter

Upload

<input type="checkbox"/>	Object name	Archived ⓘ	Size	Last modified	
<input type="checkbox"/>	im_.jpg		72.2 KB	2022-11-04 10:18 PM	⋮
<input type="checkbox"/>	im_.jpg		12.9 KB	2022-11-04 10:18 PM	⋮
<input type="checkbox"/>	im_.jpg		21.0 KB	2022-11-04 10:18 PM	⋮
<input type="checkbox"/>	im_.jpg		19.4 KB	2022-11-04 10:18 PM	⋮
<input type="checkbox"/>	im_.jpg		116.4 KB	2022-11-04 10:18 PM	⋮

HTML Code to display the images in IBM Object Storage

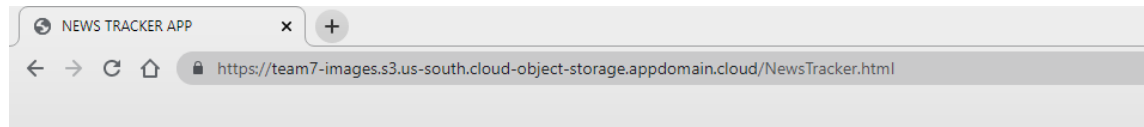
NewsTracker.html

```
<!DOCTYPE html>
<html lang="en" dir="ltr">
  <head>
    <meta charset="UTF-8" />

    <title>NEWS TRACKER APP
  </title>

  </head>
  <body>
    <div class="center">
      <h1>NEWS TODAY</h1>
      <p1>"A Newspaper in Your Neighborhood"</p1>
    </div>
    <div class="row">
      <div class="column">

        <h3>CRICKET</h3>
        
      </div>
      <div class="column">
        <h3>BUISNESS</h3>
        
      </div>
      <div class="column">
        <h3>WORLD</h3>
        
      </div>
      <div class="column">
        <h3>EDUCATION</h3>
        
      </div>
      <div class="column">
        <h3>EMPLOYMENT</h3>
        
      </div>
    </div>
  </body>
</html>
```



NEWS TODAY

"A Newspaper in Your Neighborhood"

CRICKET



BUSINESS



WORLD



EDUCATION



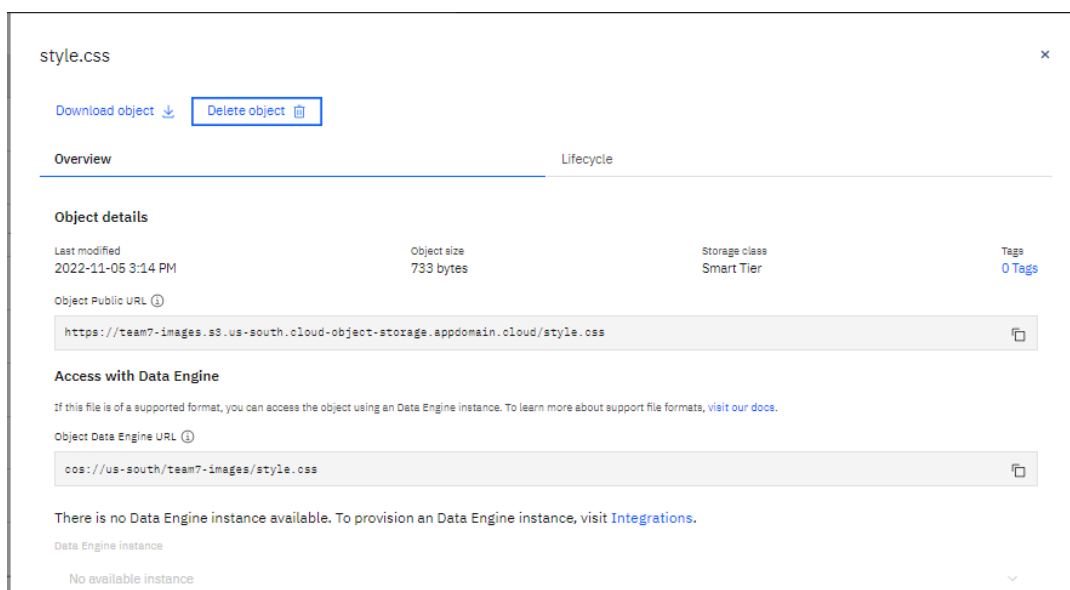
EMPLOYMENT



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

Style.css

```
body, html {  
  height: 100%;  
  margin-bottom: 100px;  
  margin-right: 150px;  
  margin-left: 80px;  
background-image: url("https://static.vecteezy.com/system/resources/previews/000/558/781/non_2x/vector-  
abstract-technology-digital-data-square-blue-pattern-pixel-with-lines-connect-dots-on-white-color-  
background.jpg");  
  height: 100%;  
  background-position: center;  
  background-repeat: no-repeat;  
  background-size: cover;  
}  
* {  
  box-sizing: border-box;  
}  
.column {  
  float: left;  
  width: 33.33%;  
  padding: 5px;  
}  
.row::after {  
  content: "";  
  clear: both;  
  display: table;  
}  
.center {  
  text-align: center;  
  color: #8B0000;  
  border: 3px solid green;  
}  
h3 {  
  color: #800000;  
}  
}
```

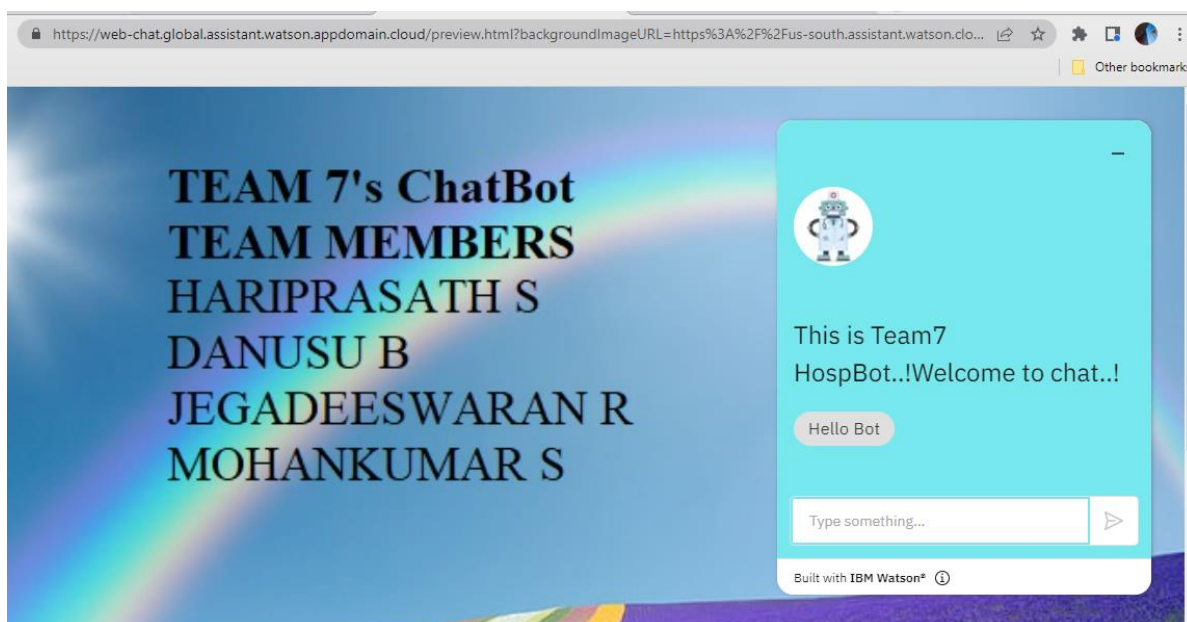


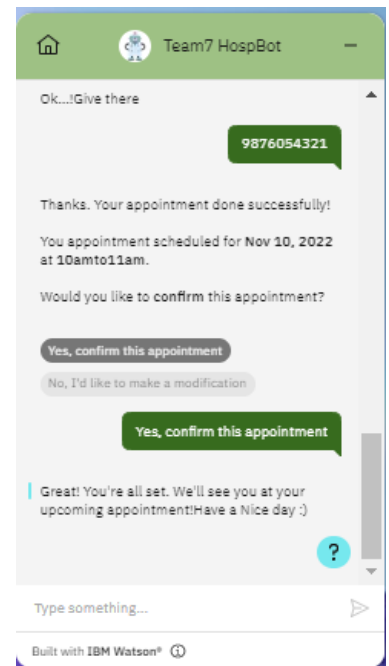
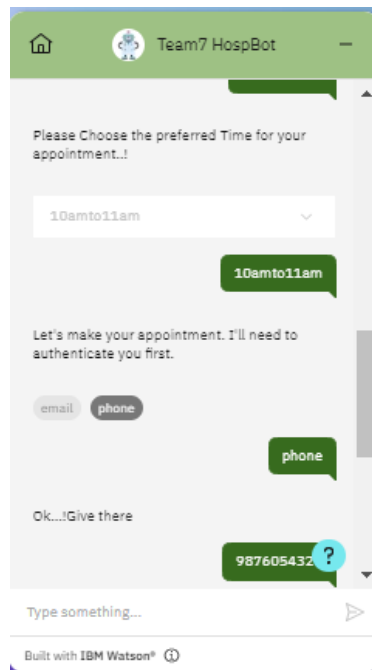
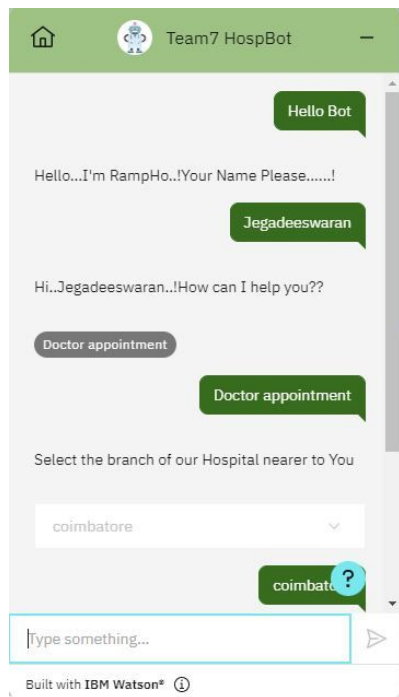
After adding the CSS file with HTML Page

```
<link rel="stylesheet" href="https://team7-images.s3.us-south.cloud-object-storage.appdomain.cloud/style.css" />
```



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 an assignment.

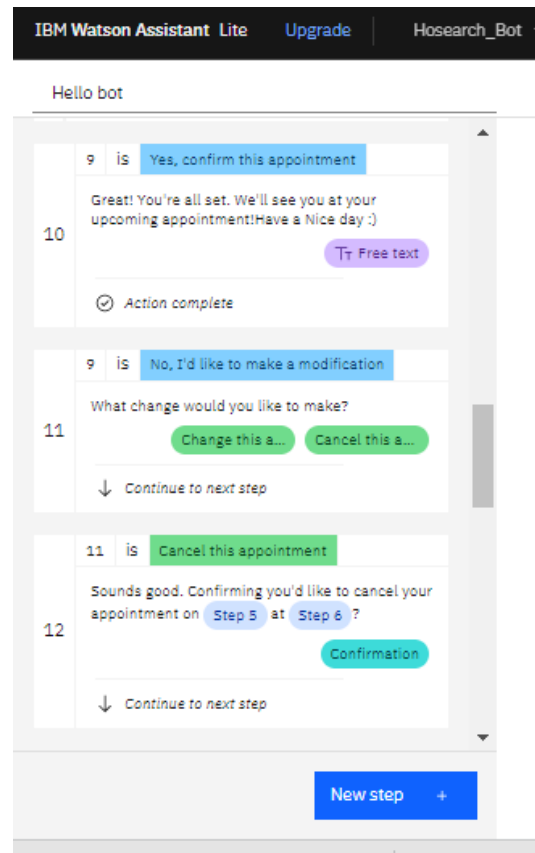
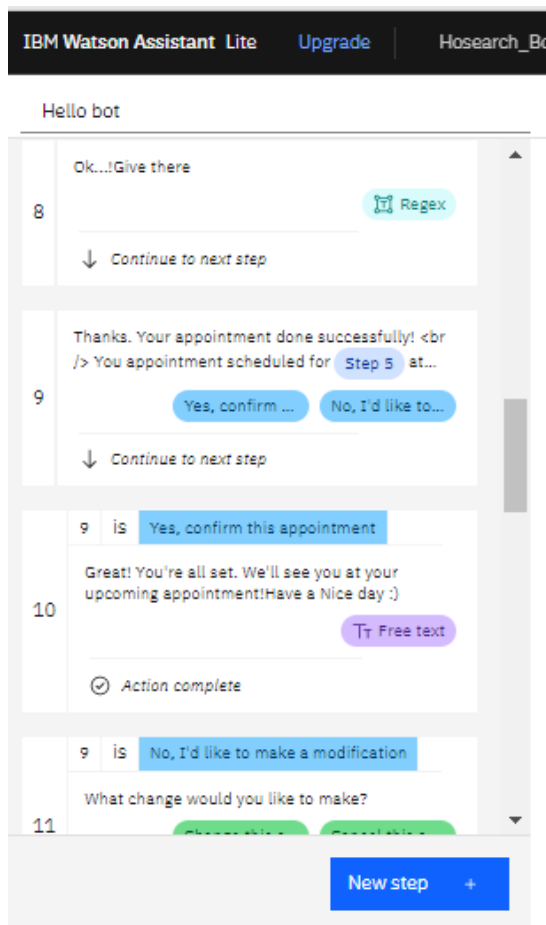




ChatBot URL:

<https://webchat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageUrl=https%3A%2F%2Fussouth.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-7fa13779-8a9f-48f8-96b4-8f0bce18bffb%3A%3A2c9605ff-faeb-4c8f-9df9-95bc35181821&integrationID=0f05607e-f1c3-4477-8c76-12ae72eab2fa®ion=us-south&serviceInstanceID=7fa13779-8a9f-48f8-96b4-8f0bce18bffb>

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



Script in HTML page:
ChatBot.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">
  <title>IBM Watson Assistant</title>
  <link rel="preconnect" href="https://fonts.googleapis.com">
  <link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>
  <link
href="https://fonts.googleapis.com/css2?family=Poppins:ital,wght@0,100;0,200;0,400;1,
200;1,300&display=swap" rel="stylesheet">

<style>
*{
  margin: 0;
  padding: 0;
```

```
    font-family: 'Poppins', sans-serif;
}
```

```
nav{
    background-color: #553ed6;
    color: white;
    padding: 25px 0;
    text-align: center;
    font-size: 20px;
    font-weight: 200;
    font-style: normal;
}
```

```
body{
    background-image: url("https://encrypted-
tbn0.gstatic.com/images?q=tbn:ANd9GcR0z-
4U7CWot51CazoYpBJBbILnXmAHz9nvfhg1adjNUvbS5RTmz6cH2g3ftST_43vqIdY&
usqp=CAU");
    height: 100%;
background-position: center;
background-repeat: no-repeat;
background-size: cover;
}
    .main-div{
        width: 70%;
        margin: 100px auto;
    }
    .text-div{
        width: 100%;
    }
    .text-div > h3{
        padding-top: 25px;
        font-size: 50px;
        text-align: center;
    }
    .text-div > p{
        font-size: 25px;
        text-align: center;
        color: #0f62fe;
    }
    .button-div{
        text-align: center;
        margin-top: 45px;
    }
</style>
```



```

<!-- Script for IBM Watson Assistant-->
<script>
  window.watsonAssistantChatOptions = {
    integrationID: "0f05607e-f1c3-4477-8c76-12ae72eab2fa", // The ID of this
integration.
    region: "us-south", // The region your integration is hosted in.
    serviceInstanceID: "7fa13779-8a9f-48f8-96b4-8f0bce18bffb", // 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>
  <nav>
    <h3>"IBM Nalayathiran" Assignment 3</h3>
  </nav>
  <div class="main-div">
    <div class="text-div">
      <h3>Hi! Team 7's <br> Watson assistant</h3>
      <p>I am here in case you are in need of Medicare appointment</p>
    </div>
  </div>
</body>
</html>

```

ChatBot URL: <https://team7-images.s3.us-south.cloud-object-storage.appdomain.cloud/chatbot.html>

