

ASSIGNMENT -3

IBM OBJECT STORAGE AND IBM WATSON ASSISTANT

Assignment Date	28 September2022
Student Name	Subha Shree A
Student Roll Number	311419106030
Maximum Marks	2 Marks

QUESTION:

- 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.

INDEX.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 cloud object storage images</title>
    <link
      rel="stylesheet"
      href="https://s3.us-east.cloud-object-storage.appdomain.cloud/NEWS-
TRACKER-BUCKET/index.css"
    />
  </head>
  <body>
    
    
      
      
      
</body>  
</html>
```

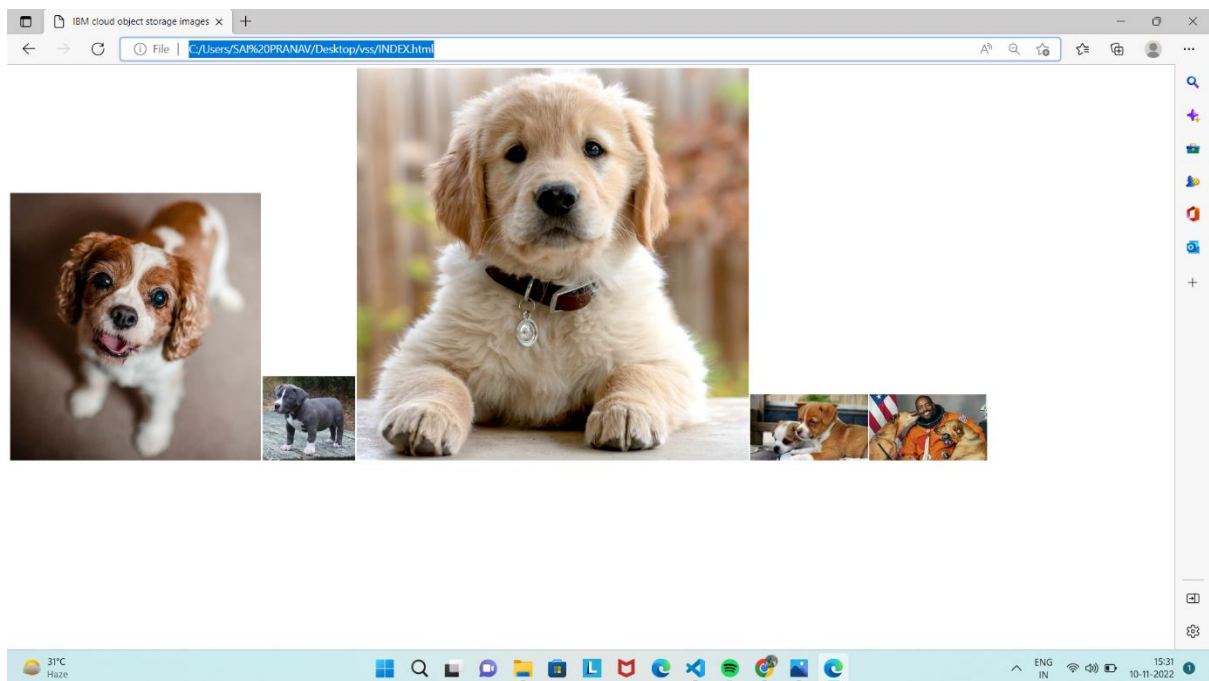
INDEX.CSS:

```
html{  
    background-color: rgb(66, 48, 59);  
}  
  
body {  
    display: flex;  
    flex-wrap: wrap;  
    gap: 100px;  
    justify-content: center;  
    align-items: center;  
}  
  
img {  
    width: 25%;  
}
```

```
File Edit Selection View Go Run Terminal Help
INDEX.html - vs - Visual Studio Code

EXPLORER
v VSS
# INDEX.css
o INDEX.html

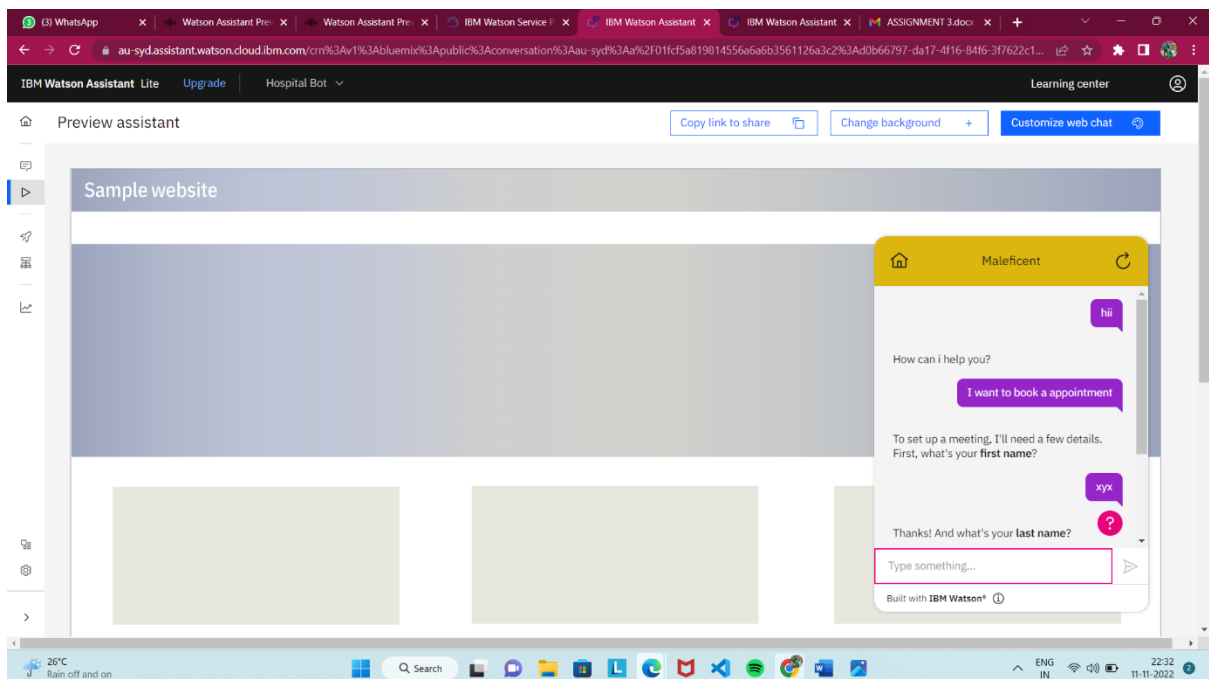
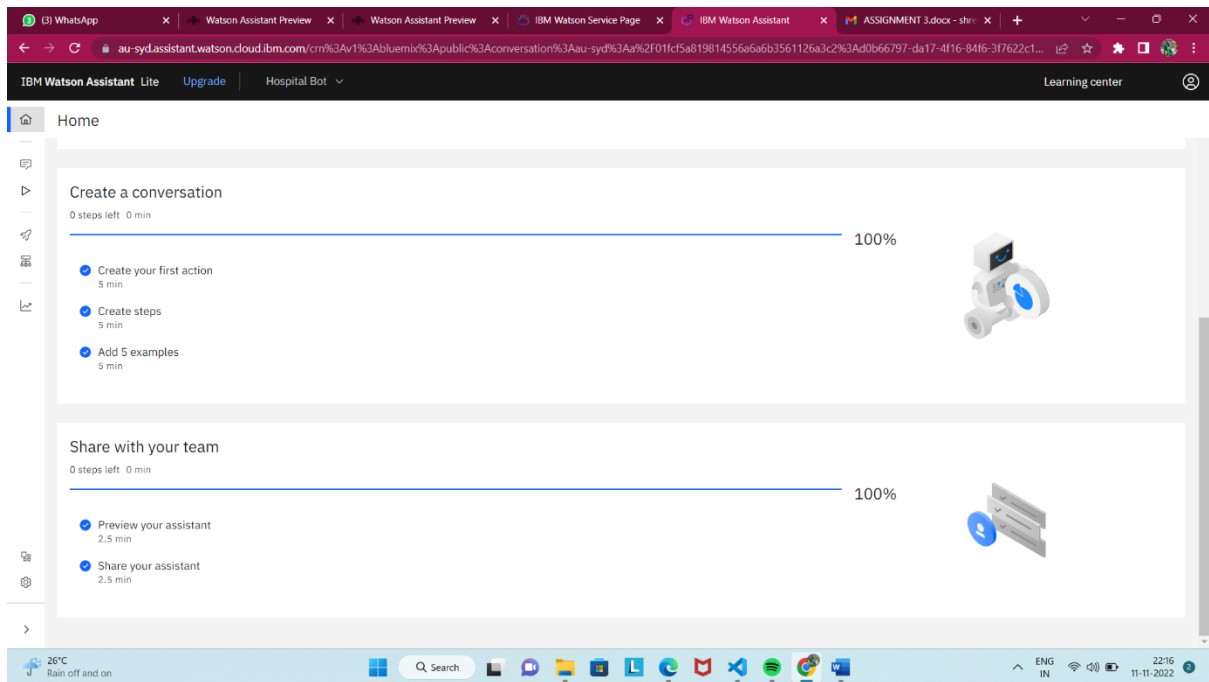
INDEX.html
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8" />
5   <meta http-equiv="X-UA-Compatible" content="IE=edge" />
6   <meta name="viewport" content="width=device-width, initial-scale=1.0" />
7   <title>IBM cloud object storage images</title>
8   <link
9     rel="stylesheet"
10    href="https://s3.us-east.cloud-object-storage.appdomain.cloud/NEWS-TRACKER-BUCKET/index.css"
11  />
12 </head>
13 <body>
14   
18   
22   
26   
30   
34 </body>
35 </html>
```

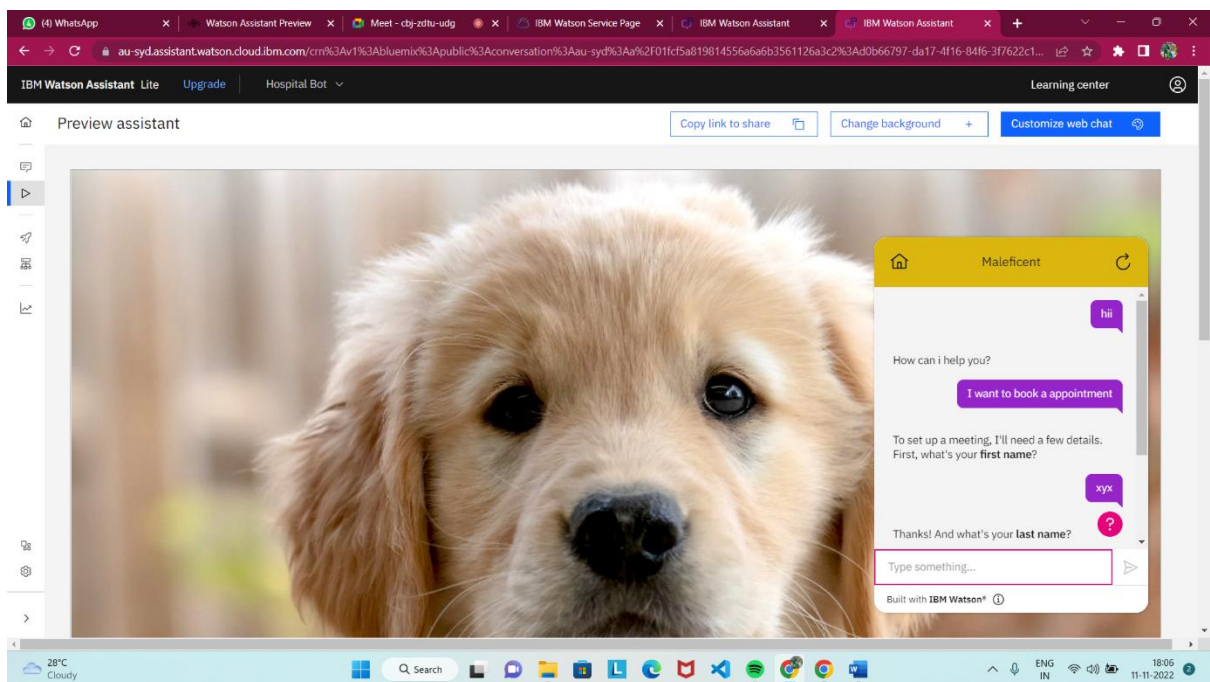
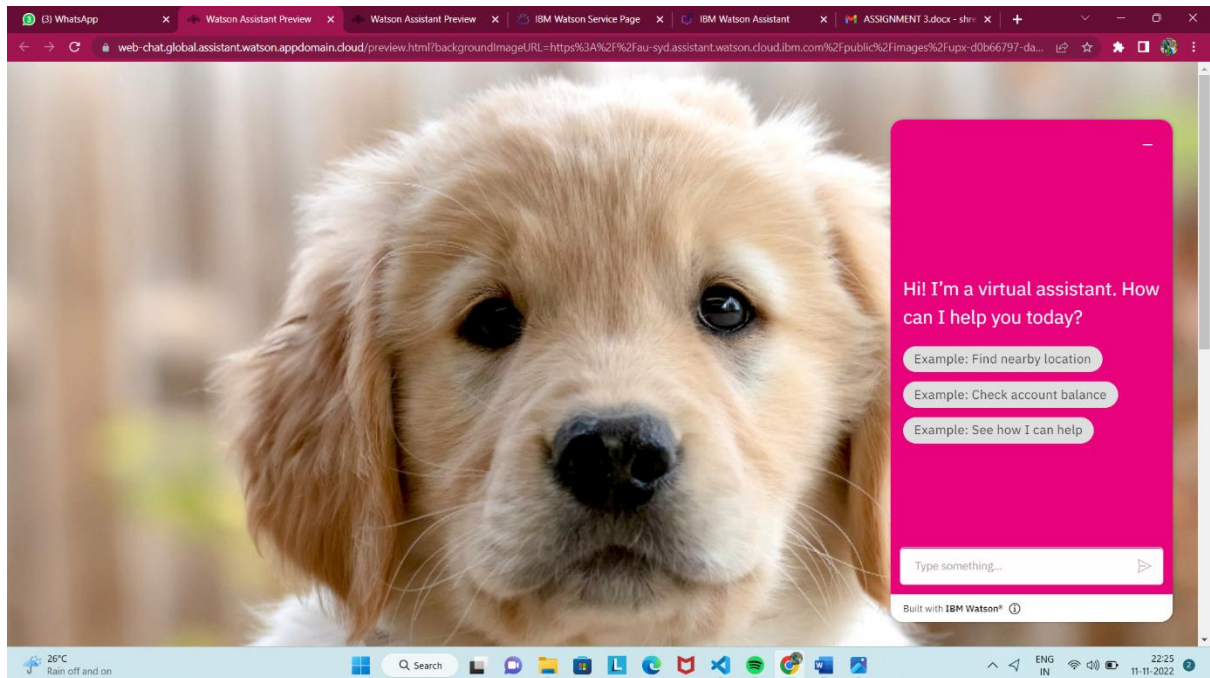


QUESTION:

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.

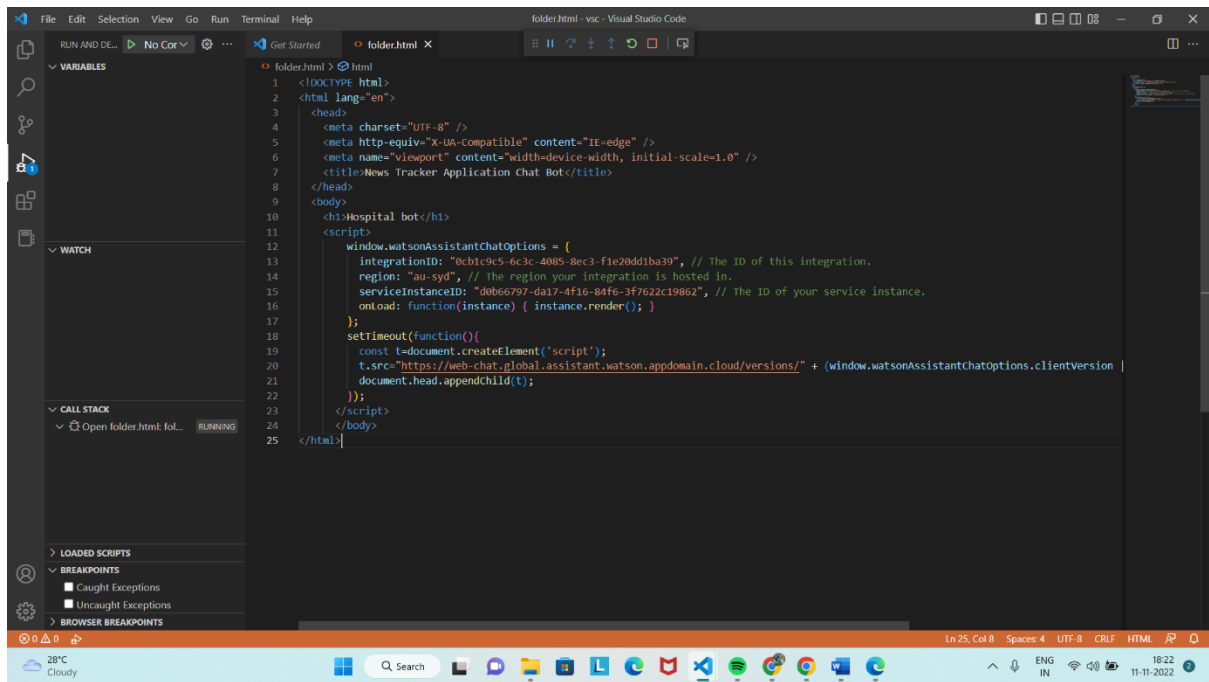
5.Create Watson assistant service with 10 steps and use 3 conditions in it. Load that script in HTML page.



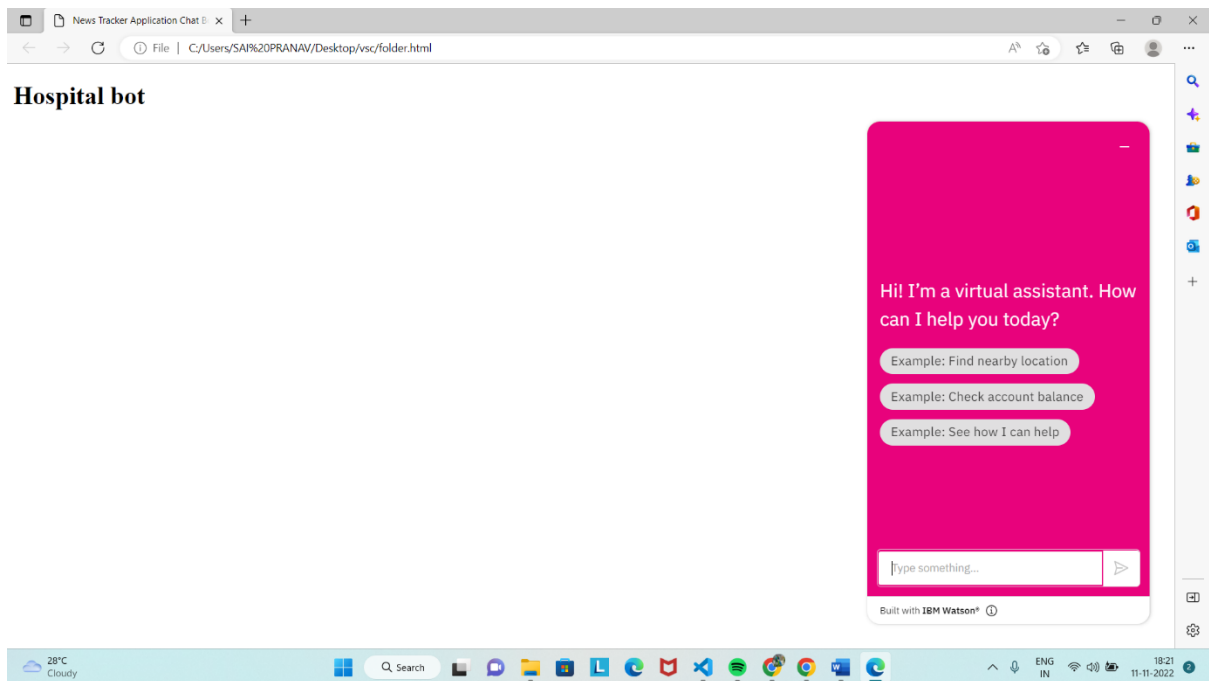


Hospital Bot Maleficent.html:

```
<!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>News Tracker Application Chat Bot</title>
  </head>
  <body>
    <h1>Hospital bot</h1>
    <script>
      window.watsonAssistantChatOptions = {
        integrationID: "0cb1c9c5-6c3c-4085-8ec3-f1e20dd1ba39", // The ID of
this integration.
        region: "au-syd", // The region your integration is hosted in.
        serviceInstanceID: "d0b66797-da17-4f16-84f6-3f7622c19862", // 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>
```



```
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4 <meta charset="UTF-8" />
5 <meta http-equiv="X-UA-Compatible" content="IE=edge" />
6 <meta name="viewport" content="width=device-width, initial-scale=1.0" />
7 <title>News Tracker Application Chat Bot</title>
8 </head>
9 <body>
10 <h1>Hospital bot</h1>
11 <script>
12 window.watsonAssistantChatOptions = {
13   integrationID: "0cb1c9c5-6c3c-4085-8ec3-f1e20dd1ba39", // The ID of this integration.
14   region: "au-syd", // The region your integration is hosted in.
15   serviceInstanceID: "d0b66797-da17-4f16-84f6-3f7622c19862", // The ID of your service instance.
16   onload: function(instance) { instance.render(); }
17 };
18 setTimeout(function(){
19   const t=document.createElement('script');
20   t.src="https://web-chat.global.assistant.watson.appdomain.cloud/versions/" + (window.watsonAssistantChatOptions.clientVersion ||
21   document.head.appendChild(t);
22 });
23 </script>
24 </body>
25 </html>
```



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-d0b66797-da17-4f16-84f6-3f7622c19862%3A%3Ab2409c08-2171-4190-a58c-a3f8f72f9bcd&integrationID=0cb1c9c5-6c3c-4085-8ec3-f1e20dd1ba39®ion=au-syd&serviceInstanceID=d0b66797-da17-4f16-84f6-3f7622c19862>