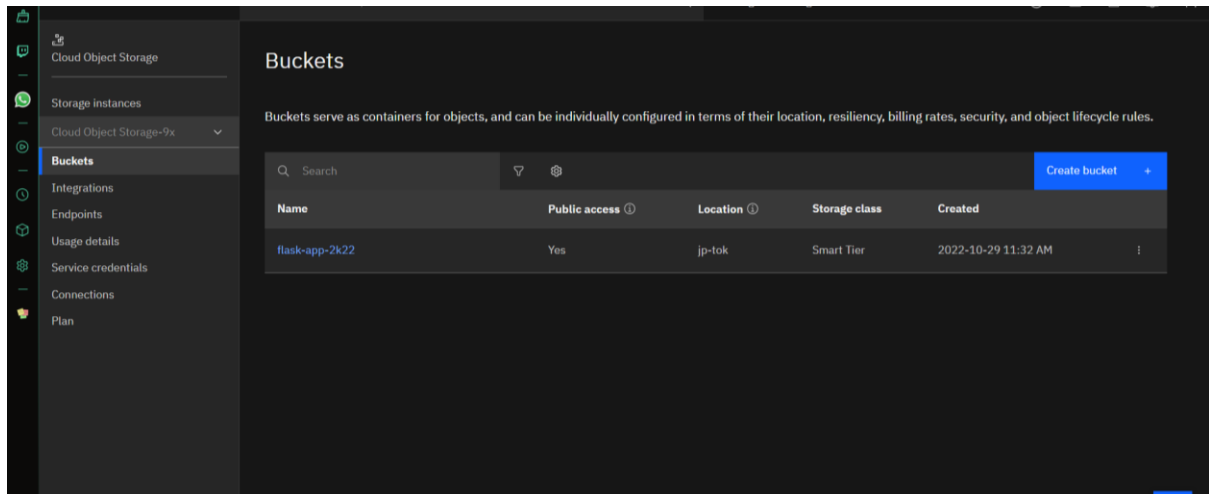


### ASSIGNMENT 3

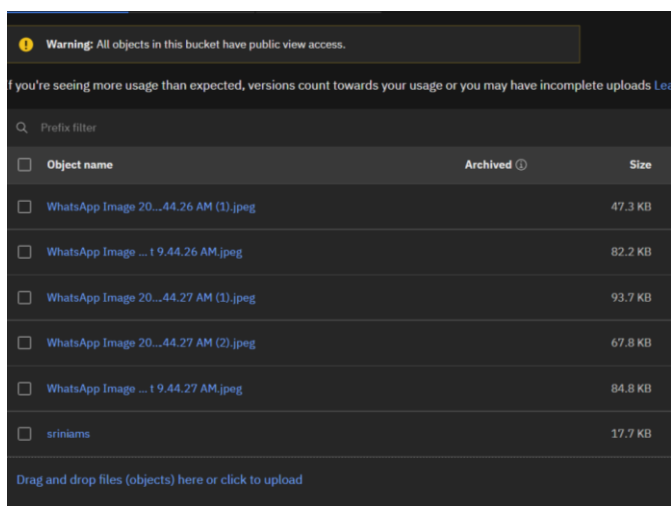
Assignment Date	7/10/2022
Student Name	Srinivas S
Roll Number	2116191001096
Maximum marks	2 Marks
TEAM ID	PNT2022TMID02649

**Question 1:** Create a bucket in IBM object storage.



**Question 2:**

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



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

index.html X
F:\IBM > pitch-please-main > pitch-please-main > index.html > ...

1 <!DOCTYPE html>
2 <html>
3
4 <head>
5   <meta charset="utf-8">
6   <title>TinDog</title>
7
8   <!-- Bootstrap -->
9   <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.1.2/dist/css/bootstrap.min.css" rel="stylesheet" integrity="sha384-6dyY/CMBR1zjPmfrnVwVwheevXITnMqOE1cG1Jrd10c1Vs/9cVSYPpxdcsf"
10   <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.1.2/dist/js/bootstrap.bundle.min.js" integrity="sha384-kQWU3rZ3DhJgefvyhzyGFC3STfy0QBA13VIRKPF4UH+bwyZQX26CMZMMBEF3" crossorigin="anonymous">
11   <!-- CSS only -->
12   <link rel="stylesheet" href="styles.css">
13   <!-- Google Fonts -->
14   <link href="https://fonts.googleapis.com/css2?family=Montserrat:wght@500&display=swap" rel="stylesheet">
15   <!-- font-awesome -->
16   <script src="https://kit.fontawesome.com/2605a417cb.js" crossorigin="anonymous"></script>
17 </head>
18
19 <body>
20
21   <section class="colored-section" id="title">
22
23     <div class="container-fluid">
24
25       <!-- Nav Bar -->
26       <nav class="navbar navbar-expand-lg navbar-dark">
27         <a class="navbar-brand" href="">Pitch-please </a>
28         <button class="navbar-toggler" type="button" data-bs-toggle="collapse" data-bs-target="#navbarSupportedContent" aria-controls="navbarSupportedContent" aria-expanded="false" aria-label="Toggle navigation">
29           <span class="navbar-toggler-icon"></span>
30         </button>
31         <div class="collapse navbar-collapse" id="navbarSupportedContent">
32           <ul class="navbar-nav">
33             <li class="nav-item">
34               <a class="nav-link" href="#footer">Contact</a>
35             </li>
36             <li class="nav-item">
37               <a class="nav-link" href="#pricing">Pricing</a>
38             </li>
39             <li class="nav-item">
40               <a class="nav-link" href="#cta">Download</a>
41             </li>
42           </ul>
43         </div>
44       </nav>
45
46       <!-- Title -->
47
48       <div class="row">
49         <div class="col-lg-6">
50           <h1 class="big-heading">To find and book premium cricket pitches near you.</h1>
51           <button type="button" class="btn btn-dark btn-lg download-button"><i class="fab fa-apple"></i> Download</button>
52           <button type="button" class="btn btn-outline-light btn-lg download-button"><i class="fab fa-google-play"></i> Download</button>
53         </div>
54         <div class="col-lg-6">
55           
56         </div>
57       </div>
58     </div>
59   </section>
60
61
62   <!-- Features -->
63
64   <section class="white-section" id="features">
65     <div class="container-fluid">
66       <div class="row">
67         <div class="col-lg-4 feature-box">
68           <i class="far fa-check-circle col-features"></i>
69           <h3 class="feature-title">Easy to use.</h3>
70           <p>Simple user friendly interface.</p>
71         </div>
72
73         <div class="col-lg-4 feature-box">
74           <i class="fas fa-bullseye col-features"></i>
75           <h3 class="feature-title">Elite Clientele</h3>
76           <p>We have all sorts of pitches at different price ranges.</p>
77         </div>
78
79         <div class="col-lg-4 feature-box">
80           <i class="fas fa-heart col-features"></i>
81           <h3 class="feature-title">Flexible time slots.</h3>
82           <p>Pitches are available 24*7.</p>
83         </div>
84       </div>
85     </div>
86   </section>
87
88 </body>
89 </html>
```

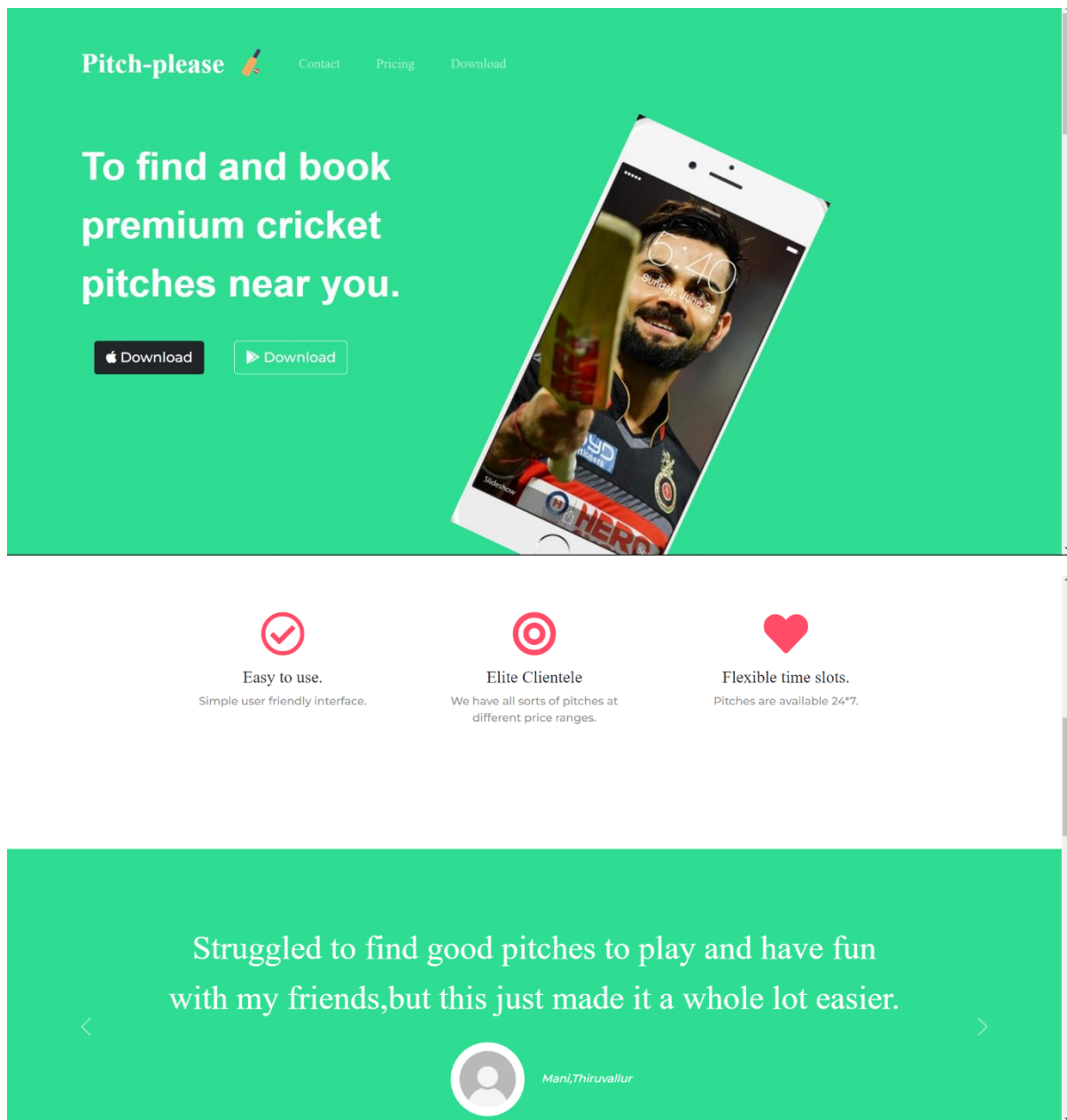
```
index.html - Visual Studio Code
File Edit Selection View Go Run Terminal Help

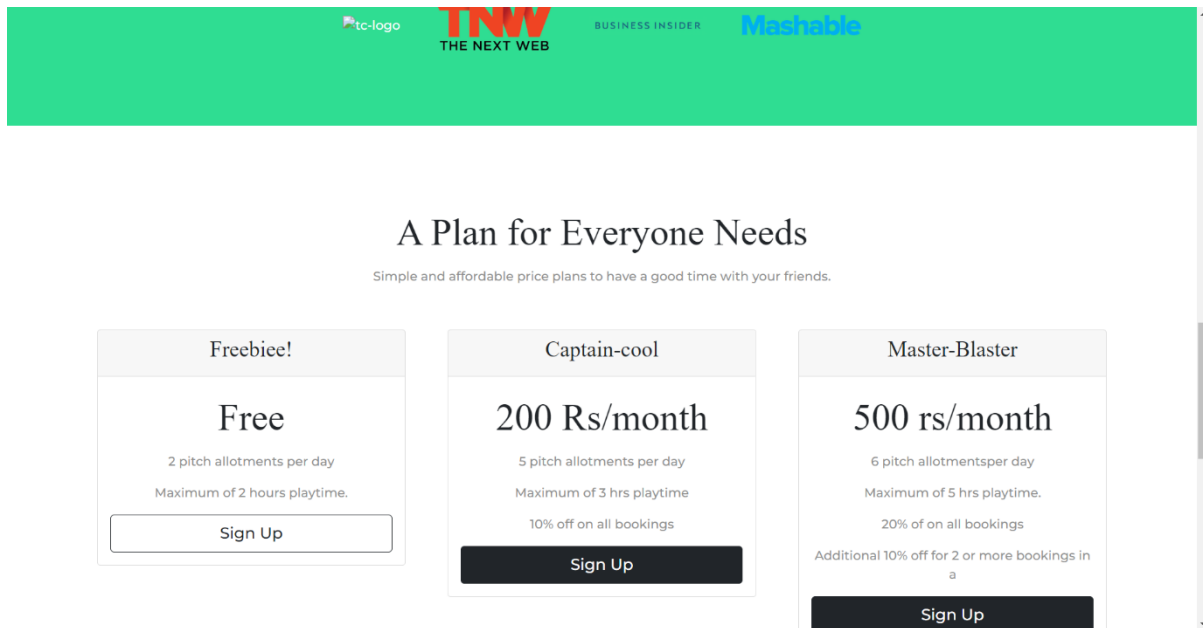
index.html X
F:\IBM > pitch-please-main > pitch-please-main > index.html > ...

44 </nav>
45 <!-- Title -->
46
47 <div class="row">
48   <div class="col-lg-6">
49     <h1 class="big-heading">To find and book premium cricket pitches near you.</h1>
50     <button type="button" class="btn btn-dark btn-lg download-button"><i class="fab fa-apple"></i> Download</button>
51     <button type="button" class="btn btn-outline-light btn-lg download-button"><i class="fab fa-google-play"></i> Download</button>
52   </div>
53   <div class="col-lg-6">
54     
55   </div>
56 </div>
57 </div>
58
59 </section>
60
61
62 <!-- Features -->
63
64 <section class="white-section" id="features">
65   <div class="container-fluid">
66     <div class="row">
67       <div class="col-lg-4 feature-box">
68         <i class="far fa-check-circle col-features"></i>
69         <h3 class="feature-title">Easy to use.</h3>
70         <p>Simple user friendly interface.</p>
71       </div>
72
73       <div class="col-lg-4 feature-box">
74         <i class="fas fa-bullseye col-features"></i>
75         <h3 class="feature-title">Elite Clientele</h3>
76         <p>We have all sorts of pitches at different price ranges.</p>
77       </div>
78
79       <div class="col-lg-4 feature-box">
80         <i class="fas fa-heart col-features"></i>
81         <h3 class="feature-title">Flexible time slots.</h3>
82         <p>Pitches are available 24*7.</p>
83       </div>
84     </div>
85   </div>
86 </section>
87
88 </body>
89 </html>
```



## OUTPUT





### Question 3:

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

HTML code with CSS file present in IBM cloud storage

```

1  body{
2    font-family: 'Montserrat';
3    text-align: center;
4  }
5
6  /*****container-section*****/
7  .container-fluid
8  {
9    padding: 1% 0%;
10 }
11
12
13
14 h1,h2,h3,h4,h5,h6{
15   font-family: 'Montserrat-Bold';
16 }
17
18 /*****new-section*****/
19 .colored-section{
20   background-color: #000000;
21   color: #ffff;
22 }
23
24 .white-section{
25   background-color: #ffff;
26 }
27
28
29 /*****new-section*****/
30 .big-heading{
31   font-family: 'Montserrat-Black', sans-serif;
32   font-size: 3.5rem;
33   font-weight: bold;
34   line-height: 1.5;
35 }
36
37 .section-heading{
38   font-size: 3rem;
39   line-height: 1.5;
40 }
41
42
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44
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46
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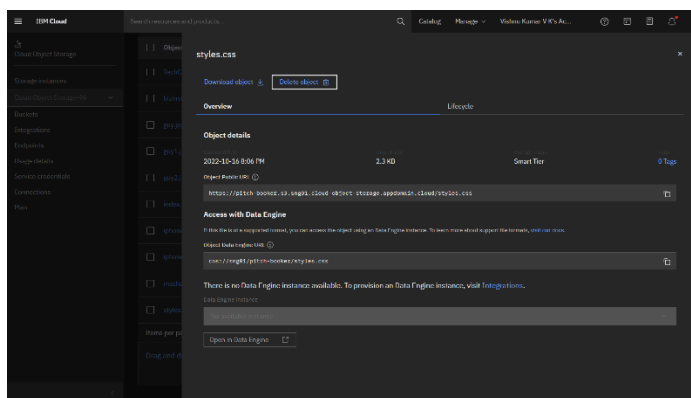
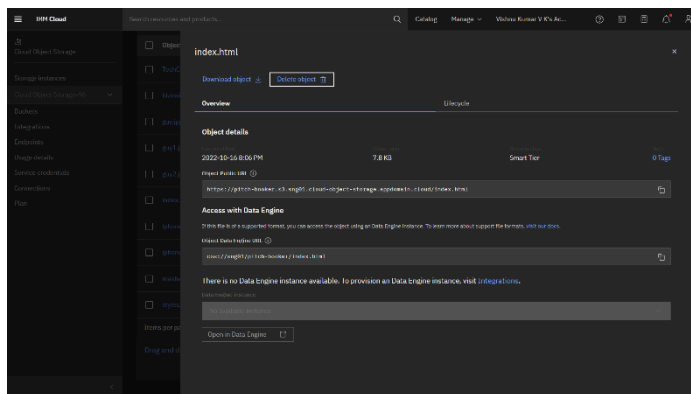
```

```

84 }
85
86 /**@css:features***/
87 .col-features{
88   color: #008000;
89 }
90 .col-features{
91   font-size: 1.2em;
92   color: #008000;
93   margin-bottom: 10px;
94 }
95
96
97 #features{
98   position: relative;
99 }
100
101 .feature-box{
102   padding: 10px;
103 }
104
105 .feature-title{
106   font-size: 1.2em;
107 }
108
109 .col-features{
110   color: #008000;
111 }
112 /**@css:testimonial***/
113 .testimonial{
114   background-color: #ADD8E6;
115 }
116 .testimonial img{
117   width: 100%;
118   border-radius: 10px;
119   margin: 10px;
120 }
121
122 .testimonial-text{
123   font-size: 1.2em;
124 }

```

## HTML AND CSS FILE IN OBJECT STORAGE



### Question 4:

Design a chatbot using IBM Watson assistant for hospitals. Ex: User comes with a query to know the branches for that hospital in your city. Submit the web URL of that chat bot as an assignment.

URL for the chatbot:

<https://web-chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageURL=https%3A%2F%2Fau-syd.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-5fa7a80f-28be-425d-87e4-d36fa4e45fac%3A%3Af6e7eeac-7780-4266-907e-35bd715d0bea&integrationID=3c70f7a6-3fe7-4cd6-84a3-99558c6fcf18&region=au-syd&serviceInstanceID=5fa7a80f-28be-425d-87e4->

d36fa4e45fac

The screenshot shows the IBM Watson Assistant Lite web interface. The browser address bar displays a URL starting with 'au-syd.assistant.watson.cloud.ibm.com'. The interface has a dark sidebar on the left with navigation icons. The main content area is titled 'Actions' and includes a sub-menu on the left with options like 'Created by you', 'Set by assistant', 'Variables', 'Created by you', 'Set by assistant', 'Set by integration', and 'Saved responses'. A blue information box at the top explains that actions sit at the core of the build process. Below this is a table with columns: Name, Last edited, Examples Count, and Status. One action is listed: 'hospitals near me', last edited '34 minutes ago', with '1' example and a green status icon. At the bottom right of the table area is a 'Preview' button with a play icon. The footer of the interface shows 'Items per page: 50', 'Showing 1-1 of 1 actions', and '1 of 1 pages'.

IBM Watson Assistant Lite Upgrade EmergencyBot

Actions

Created by you

Set by assistant

Variables

Created by you

Set by assistant

Set by integration

Saved responses

Actions sit at the core of the new Watson Assistant build process. Think of them as problems or tasks that your customers want your assistant to resolve for them. They include the complete interaction between a customer and your assistant for a specific question or request.

[Find out more](#) [Take a tour](#) [Build with our guide](#)

Name	Last edited	Examples Count	Status
<a href="#">hospitals near me</a>	34 minutes ago	1	<span style="color: green;">●</span>

Items per page: 50 Showing 1-1 of 1 actions 1 of 1 pages

Preview

The screenshot shows a mobile app interface for a virtual assistant. The background is blue. The text 'Hi! I'm a virtual assistant. How can I help you today?' is displayed. Below this are three example prompts in rounded rectangles: 'hospitals near me', 'Example: Check account balance', and 'Example: See how I can help'. At the bottom is a text input field with the placeholder 'Type something...' and a send button with a right-pointing arrow. The footer of the app shows 'Built with IBM Watson®'.

Hi! I'm a virtual assistant. How can I help you today?

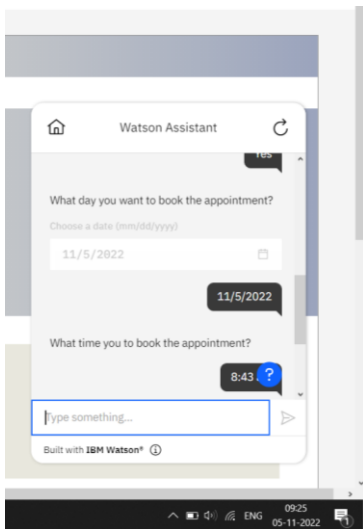
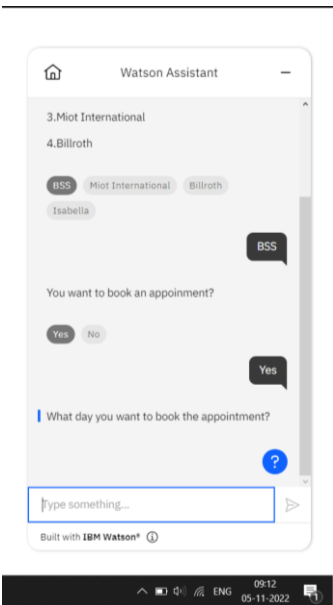
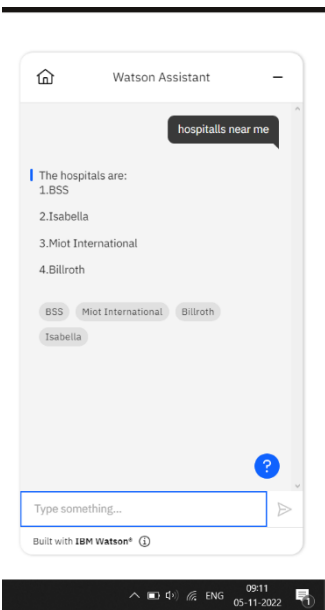
[hospitals near me](#)

Example: Check account balance

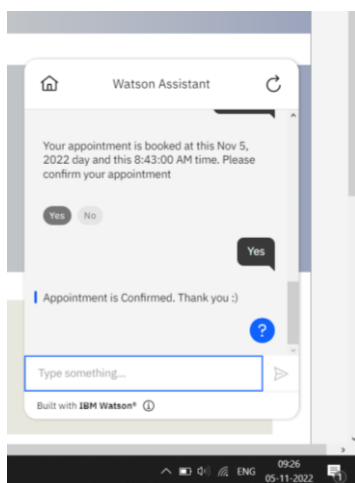
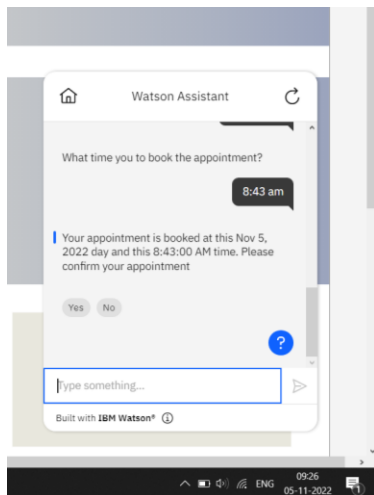
Example: See how I can help

Type something...

Built with IBM Watson®







## Question 5:

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

### Code:-

```
<html>
```

```
<script>
```

```
window.watsonAssistantChatOptions = {
  integrationID: "3c70f7a6-3fe7-4cd6-84a3-99558c6fcf18", // The ID of this integration.
  region: "au-syd", // The region your integration is hosted in.
  serviceInstanceID: "5fa7a80f-28be-425d-87e4-d36fa4e45fac", // 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>  
</html>
```

## OUTPUT:

