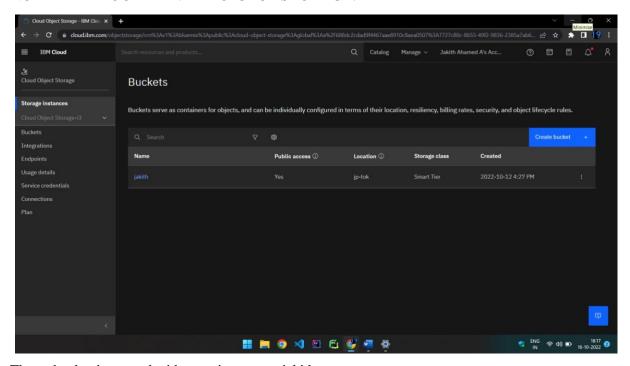
ASSIGNMENT 3

CLOUD APPLICATION DEVELOPMENT

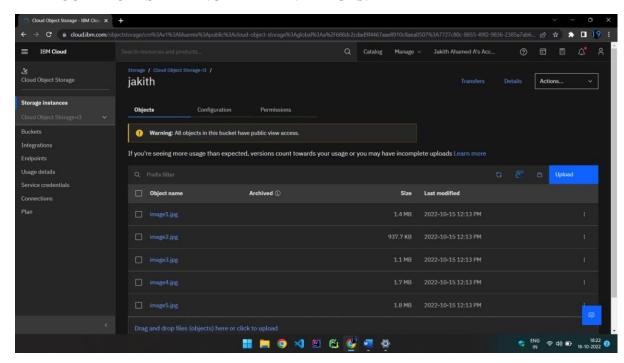
TEAM ID	PNT2022TMID31802
ASSIGNMENT DATE	9 OCTOBER 2022
STUDENT NAME	Sanmathi M
STUDENT ROLL NUMBER	721219104042
MAXIMUM MARKS	2 MARKS

1.CREATE A BUCKET IN IBM OBJECT STORAGE.



Thus a bucket is created with an unique name jakith.

2.UPLOAD AN 5 IMAGE TO IBM OBJECT STORAGE AND MAKE IT PUBLIC.WRITE HTML CODE TO DISPLAYING ALL THE 5 IMAGES.

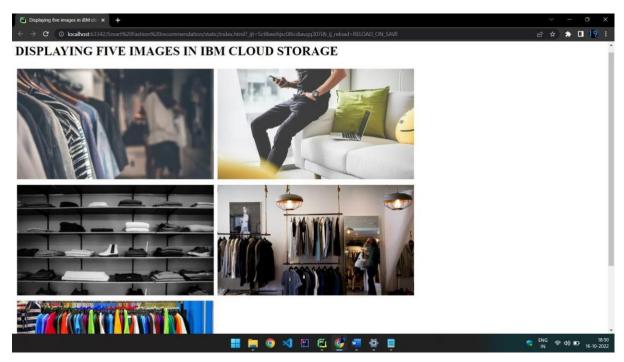


Thus Five images are uploaded and access is made public.

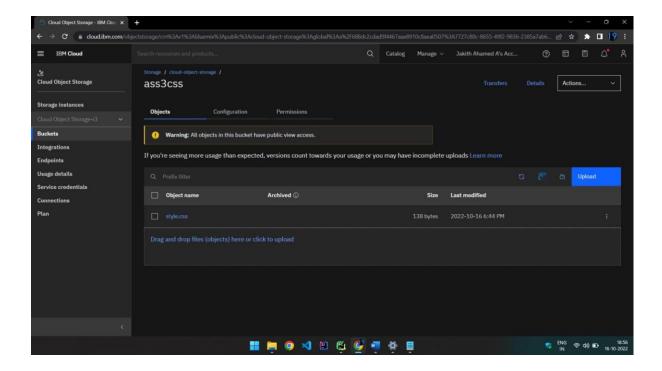
The HTML code to display Images:

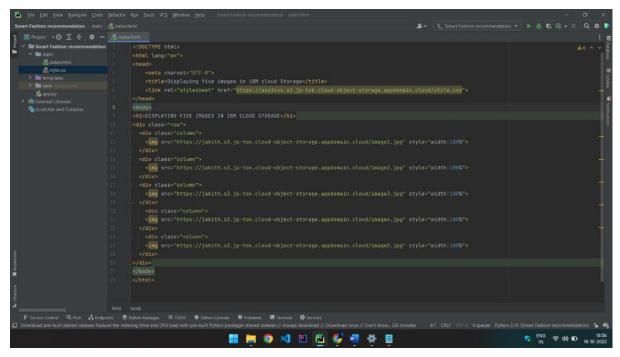
```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <title>Displaying five images in iBM cloud Storage</title>
  k rel="stylesheet" href="https://ass3css.s3.jp-tok.cloud-
objectstorage.appdomain.cloud/style.css">
</head>
<body>
<h1>DISPLAYING FIVE IMAGES IN IBM CLOUD STORAGE</h1>
<div class="row">
<div class="column">
  <img src="https://jakith.s3.jp-tok.cloud-object-storage.appdomain.cloud/image1.jpg"</pre>
style="width:100%">
 </div>
 <div class="column">
  <img src="https://jakith.s3.jp-tok.cloud-object-storage.appdomain.cloud/image2.jpg"</pre>
style="width:100%">
```

```
</div>
 <div class="column">
  <img src="https://jakith.s3.jp-tok.cloud-object-storage.appdomain.cloud/image3.jpg"</pre>
style="width:100%">
 </div>
  <div class="column">
  <img src="https://jakith.s3.jp-tok.cloud-object-storage.appdomain.cloud/image4.jpg"</pre>
style="width:100%">
 </div>
  <div class="column">
  <img src="https://jakith.s3.jp-tok.cloud-object-storage.appdomain.cloud/image5.jpg"</pre>
style="width:100%">
 </div>
</div>
</body>
</html>
```



3. UPLOAD A CSS PAGE TO THE OBJECT STORAGE AND USE THE SAME PAGE IN YOUR IN YOUR HTML CODE.

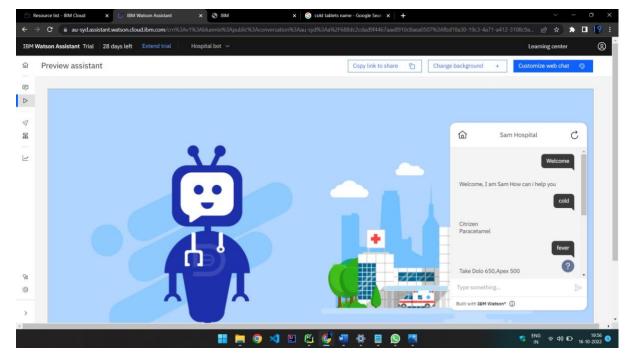




The same CSS file used inside the HTML code.

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.

A chatbot using IBM Watson assistant for hospital has been designed.

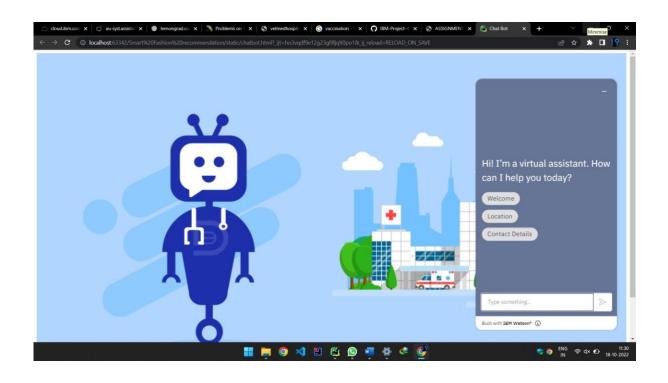


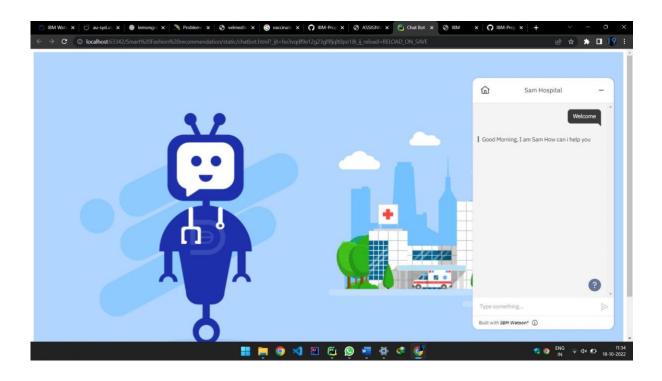
WEB URL OF ASSISTANT:

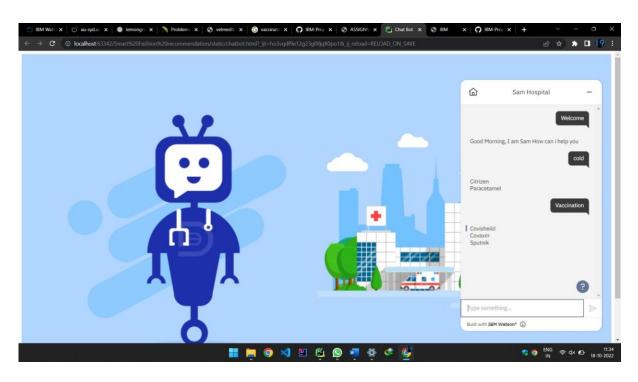
```
    window.watsonAssistantChatOptions = { integrationID: "264a189b-beb5-4dc9-afdd-
8cba479017d4", // The ID of this integration.
    region: "au-syd", // The region your integration is hosted in. serviceInstanceID: "fbd18a30-
19c3-4a71-a412-3108c9aa7d43", // The ID of your service instance.
    onLoad: 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>
```

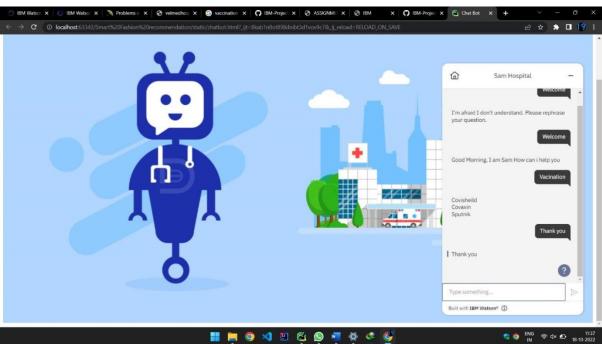
 $5.\mathrm{CREATE}$ WATSON ASSISTANT SERVICE WITH 10 STEPS AND USE 3 CONDITION IN HTML PAGE.

The user is coming up with a query of consultant.

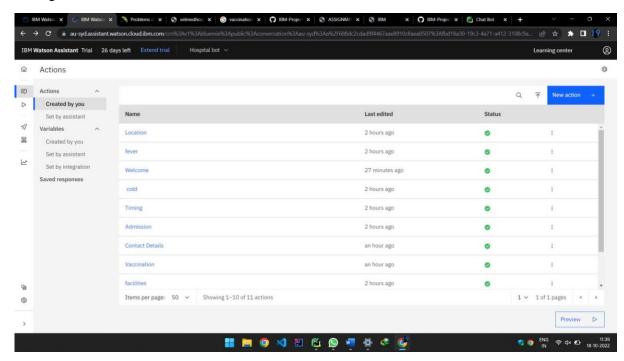




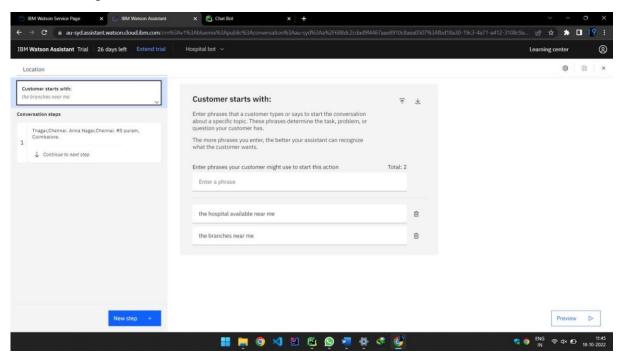




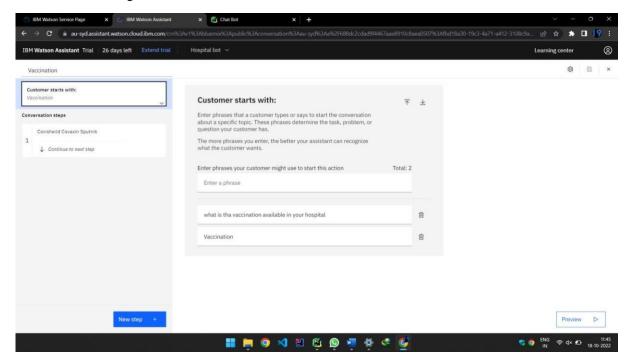
ALL QUERY:



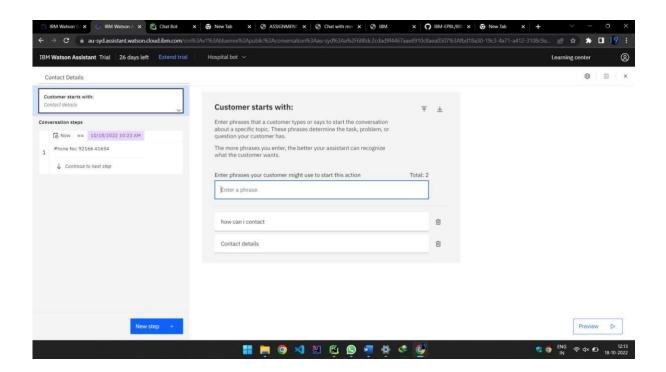
LOCATION QUERY ACTION:



VACCINATION QURRY ACTION:



CONTACT DETAILS QUERY ACTION:



HTML CODE WITH ASSISTANT EMBEDDED:

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <title>Chat Bot</title>
</head>
<body>
<div class="coloumn">
  <img src="https://chatbotjakith.s3.jp-tok.cloud-object-storage.appdomain.cloud/hosbot.png"</pre>
alt="image" width="100%">
</div><script>
window.watsonAssistantChatOptions = {
                                          integrationID: "264a189b-beb5-4dc9-afdd-
8cba479017d4", // The ID of this integration. region: "au-syd", // The region your integration is
            serviceInstanceID: "fbd18a30-19c3-4a71-a412-3108c9aa7d43", // The ID of your
hosted in.
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>
```