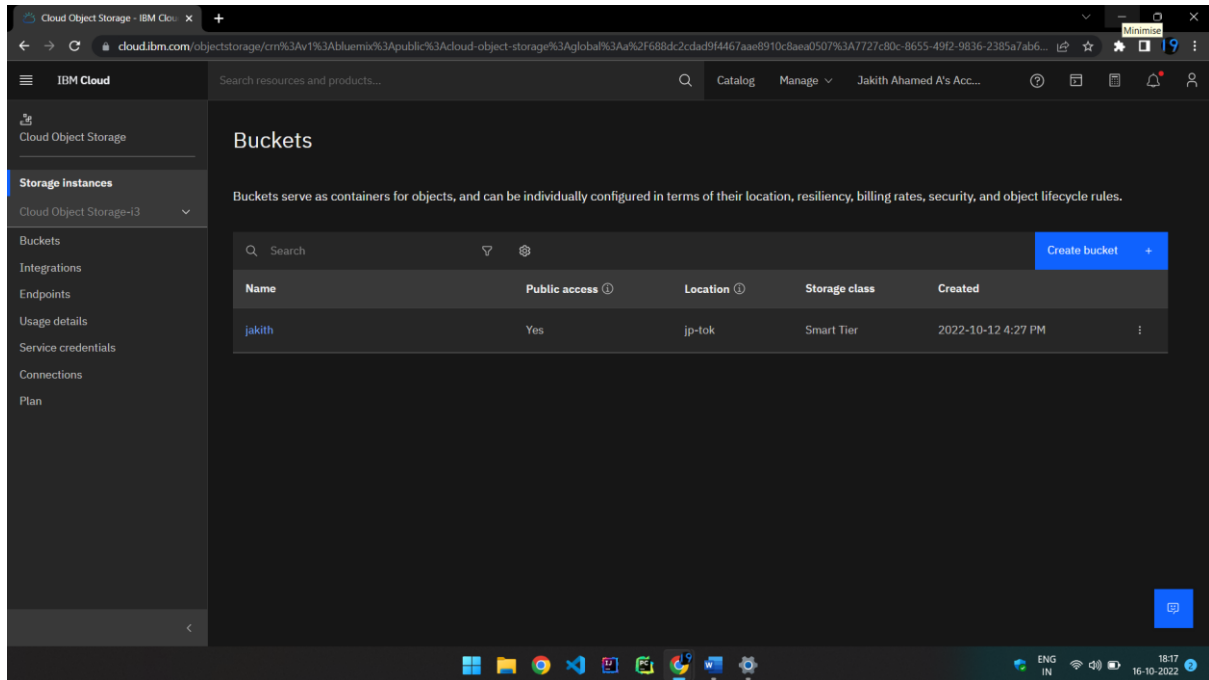


ASSIGNMENT 3
CLOUD AOOLICATION DEVELOPMENT

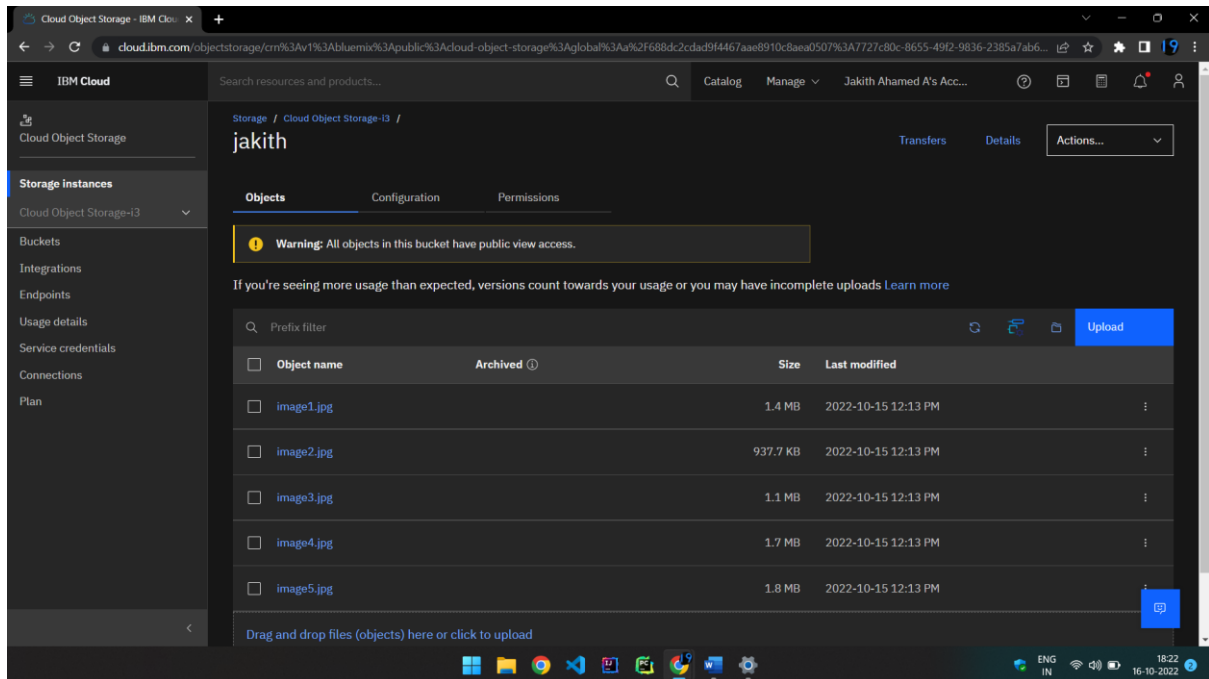
TEAM ID	PNT2022TMID31802
ASSIGNMENT DATE	9 OCTOBER 2022
STUDENT NAME	JAKITH AHAMED A
STUDENT ROLL NUMBER	721219104019
MAXIMUM MARKS	2 MARKS

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>
  <link rel="stylesheet" href="https://ass3css.s3.jp-tok.cloud-object-storage.appdomain.cloud/style.css">
</head>
<body>
<h1>DISPLAYING FIVE IMAGES IN IBM CLOUD STORAGE</h1>
<div class="row">
  <div class="column">
    
  </div>
  <div class="column">
```

```

```

```
</div>
```

```
<div class="column">
```

```

```

```
</div>
```

```
<div class="column">
```

```

```

```
</div>
```

```
<div class="column">
```

```

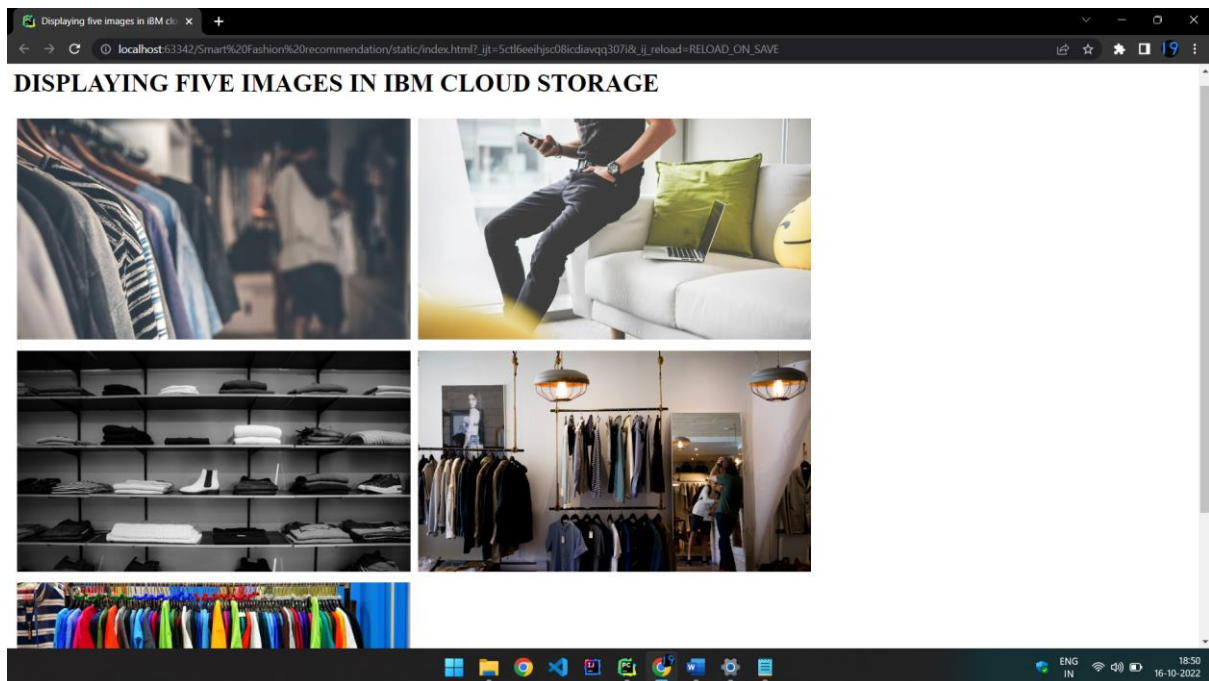
```

```
</div>
```

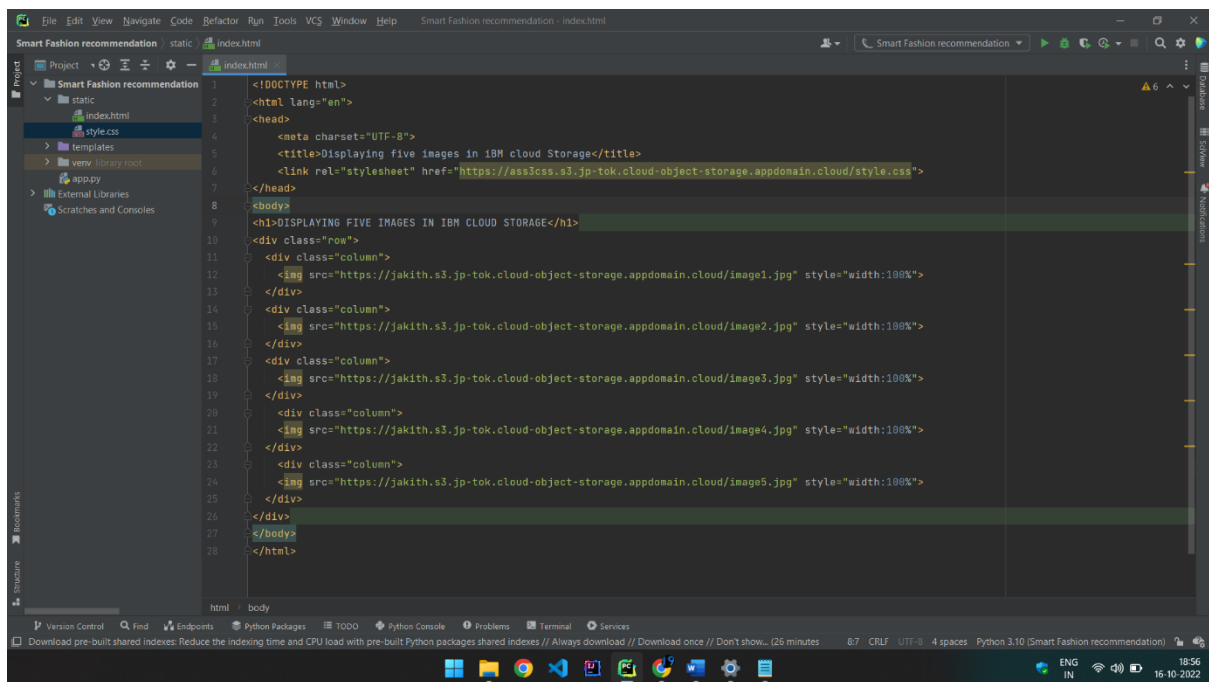
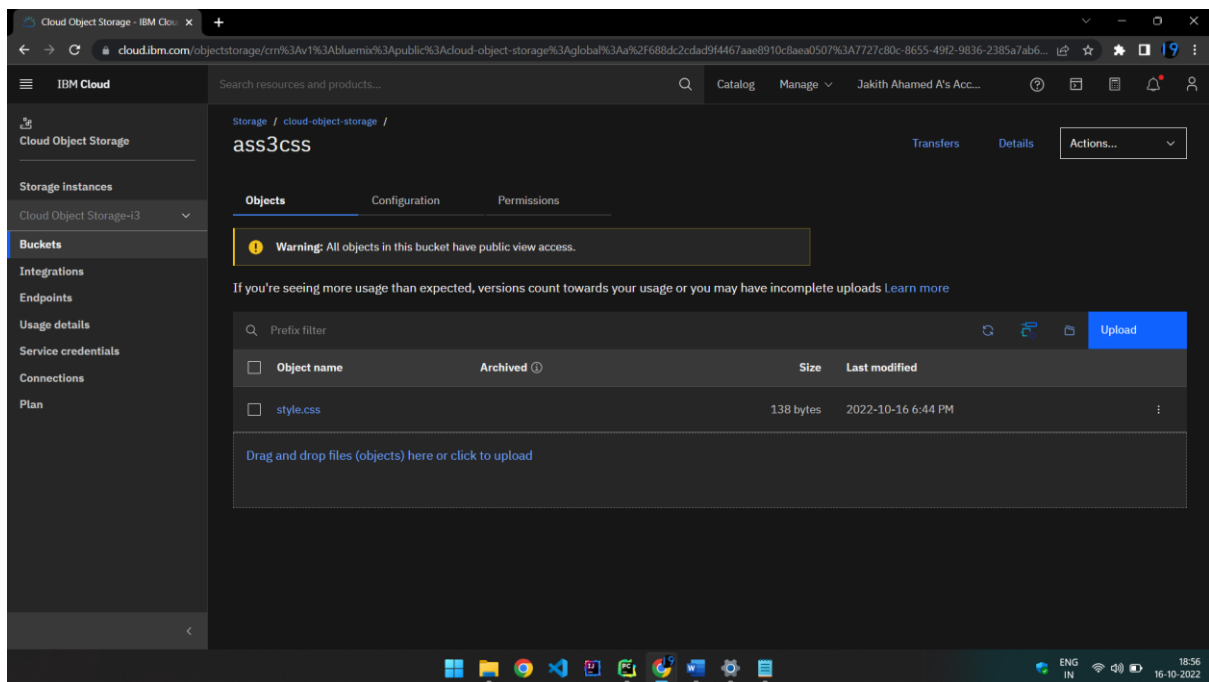
```
</div>
```

```
</body>
```

```
</html>
```



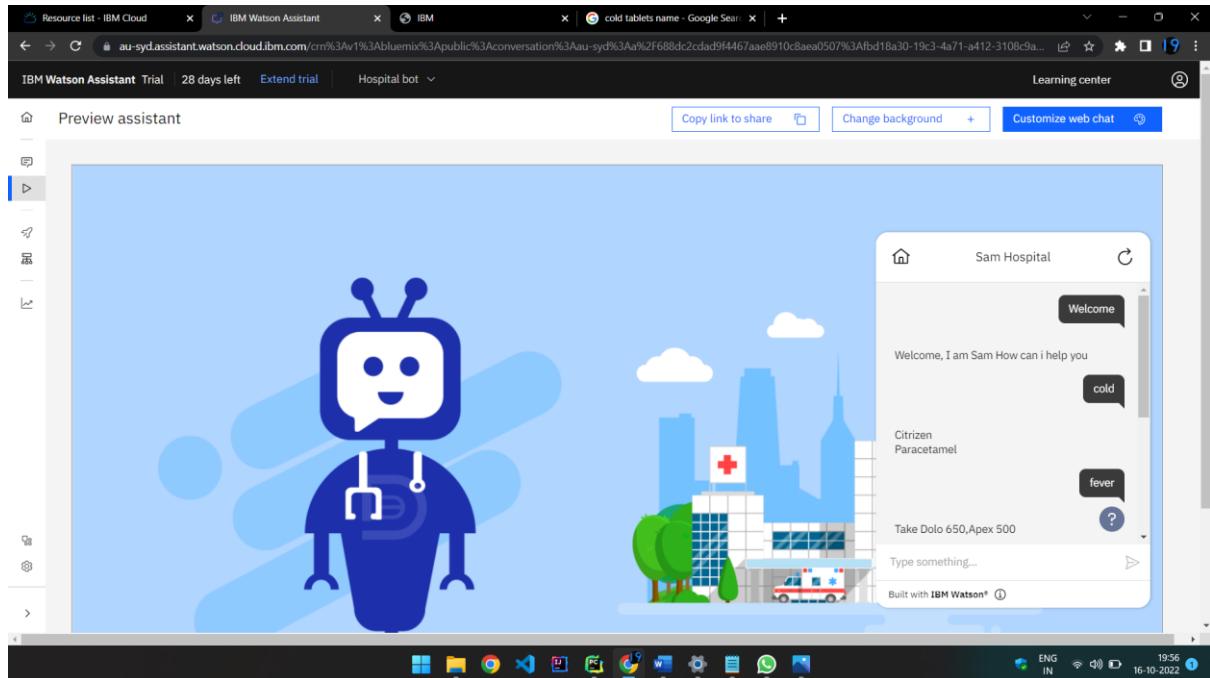
3. UPLOAD A CSS PAGE TO THE OBJECT STORAGE AND USE THE SAME PAGE IN YOUR HTML CODE.



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.



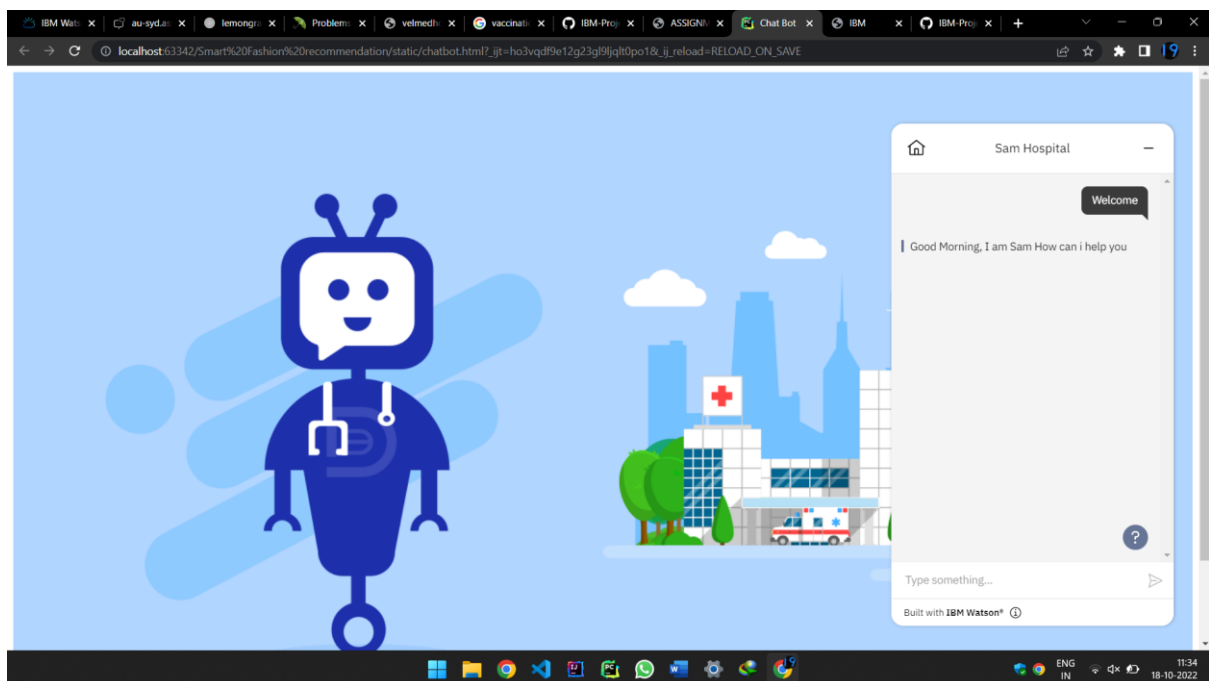
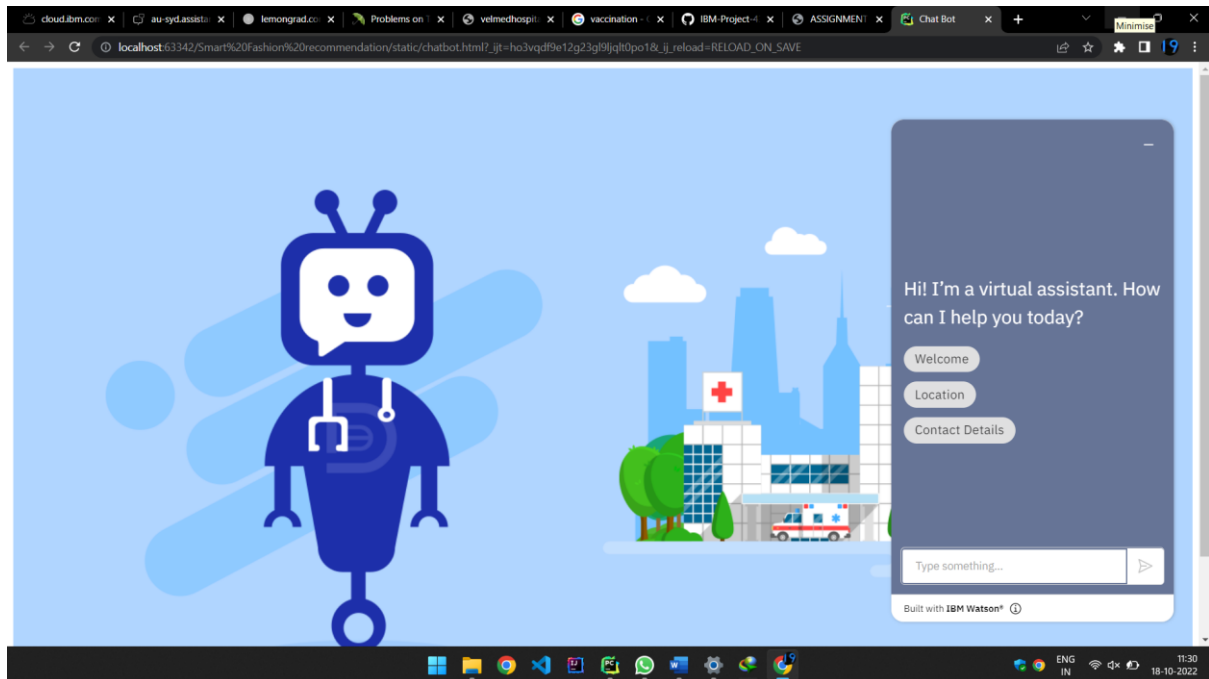
WEB URL OF ASSISTANT:

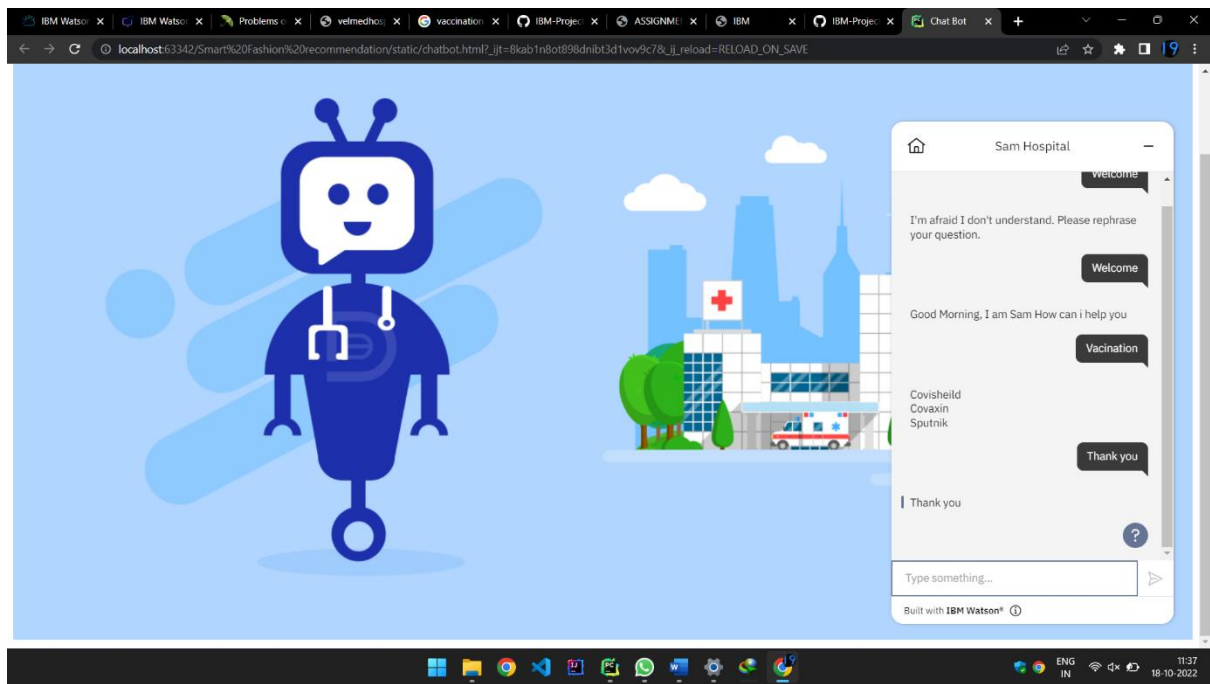
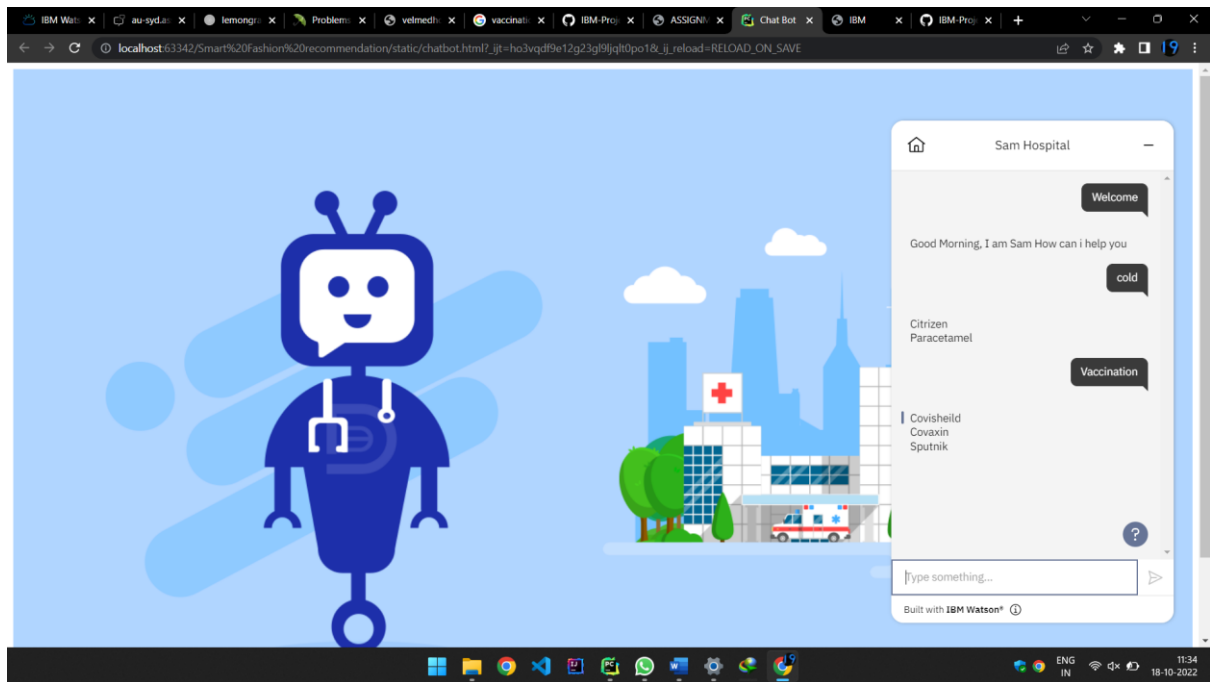
<script>

```
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>
```

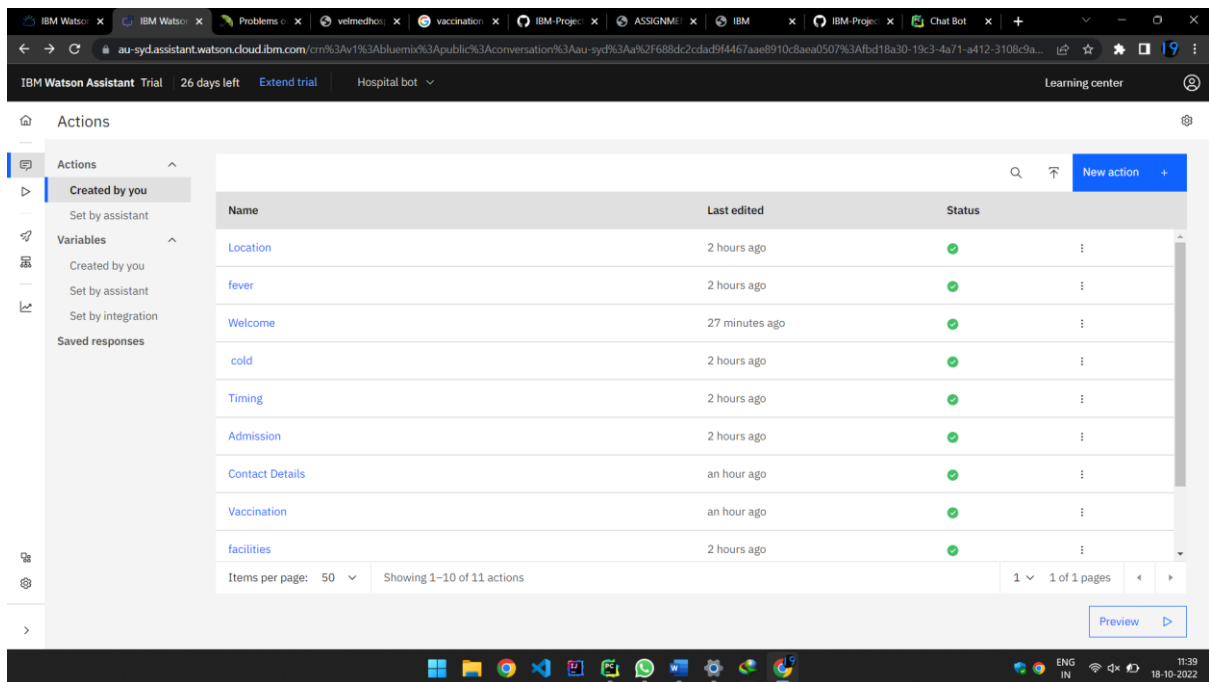
5.CREATE WATSON ASSISTANT SERVICE WITH 10 STEPS AND USE 3 CONDITION IN HTML PAGE.

The user is coming up with a query of consultant.





ALL QUERY:

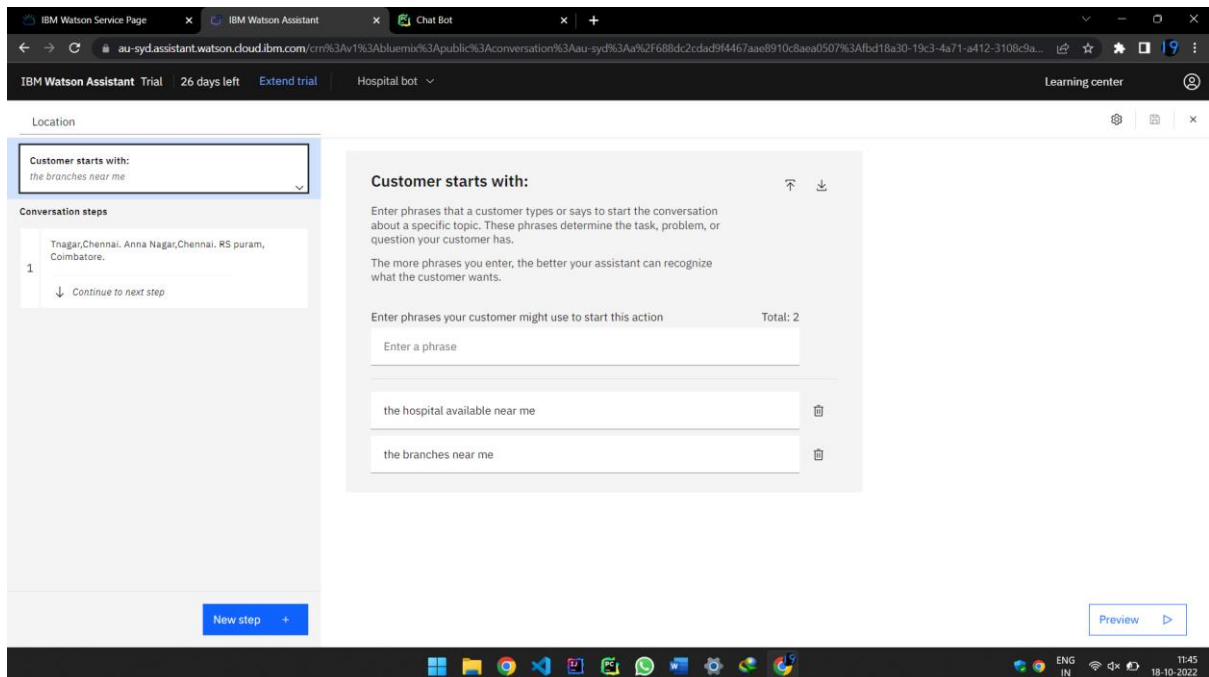


The screenshot shows the IBM Watson Assistant interface. The left sidebar contains navigation options: Actions, Variables, and Saved responses. The main area displays a table of actions created by the user.

| Name | Last edited | Status |
|-----------------|----------------|--------|
| Location | 2 hours ago | ✓ |
| fever | 2 hours ago | ✓ |
| Welcome | 27 minutes ago | ✓ |
| cold | 2 hours ago | ✓ |
| Timing | 2 hours ago | ✓ |
| Admission | 2 hours ago | ✓ |
| Contact Details | an hour ago | ✓ |
| Vaccination | an hour ago | ✓ |
| facilities | 2 hours ago | ✓ |

Items per page: 50 Showing 1-10 of 11 actions 1 1 of 1 pages Preview

LOCATION QUERY ACTION:



The screenshot shows the configuration page for the 'Location' action. The left sidebar contains navigation options: Location, Conversation steps, and New step. The main area displays the configuration for the 'Location' action.

Customer starts with:
the branches near me

Conversation steps

1. Tnagar,Chennai, Anna Nagar,Chennai, RS puram, Coimbatore.
Continue to next step

Customer starts with:

Enter phrases that a customer types or says to start the conversation about a specific topic. These phrases determine the task, problem, or question your customer has.

The more phrases you enter, the better your assistant can recognize what the customer wants.

Enter phrases your customer might use to start this action Total: 2

Enter a phrase

the hospital available near me

the branches near me

New step Preview

VACCINATION QUERY ACTION:

The screenshot shows the IBM Watson Assistant interface for a 'Vaccination' action. On the left, the 'Conversation steps' panel shows a single step with the text 'Covisheild Covaxin Sputnik' and a 'Continue to next step' button. The main area, titled 'Customer starts with:', contains instructions for creating phrases and a list of phrases: 'what is tha vaccination available in your hospital' and 'Vaccination'. A 'Preview' button is at the bottom right.

CONTACT DETAILS QUERY ACTION:

The screenshot shows the IBM Watson Assistant interface for a 'Contact Details' action. The 'Conversation steps' panel on the left shows a step with a timestamp '10/18/2022 10:23 AM' and the text 'Phone No: 92166 41654'. The main area, titled 'Customer starts with:', contains instructions and a list of phrases: 'how can i contact' and 'Contact details'. A 'Preview' button is at the bottom right.

HTML CODE WITH ASSISTANT EMBEDDED:

```
<!DOCTYPE html>

<html lang="en">

<head>

  <meta charset="UTF-8">

  <title>Chat Bot</title>

</head>

<body>

<div class="coloumn">

</div>

<script>

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>

</body>

</html>
```