Assignment -3

Python Programming

Assignment Date	15 October 2022
Student Name	Monashree K
Student Roll Number	2019115055
Maximum Marks	2 Marks

Question 1:

Create a Bucket in IBM object storage.

Solution 1:
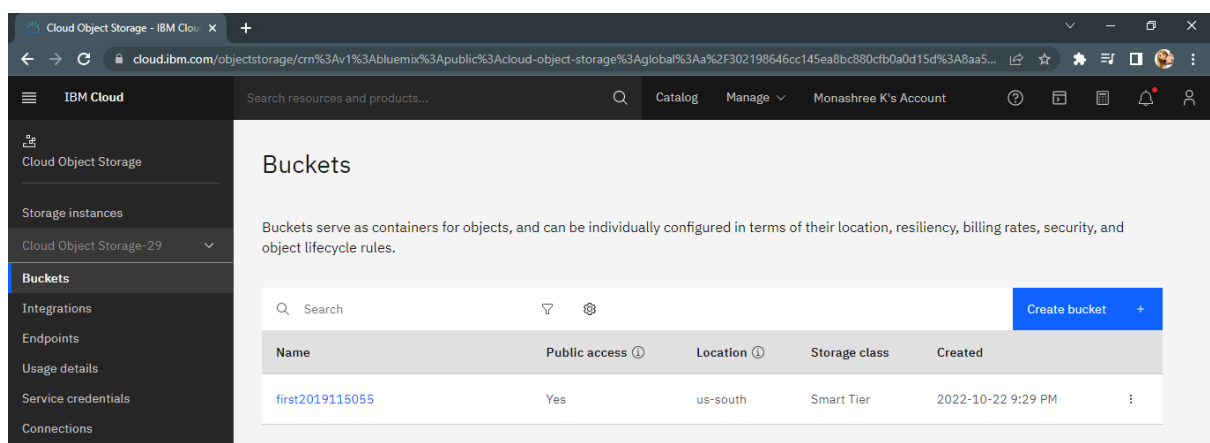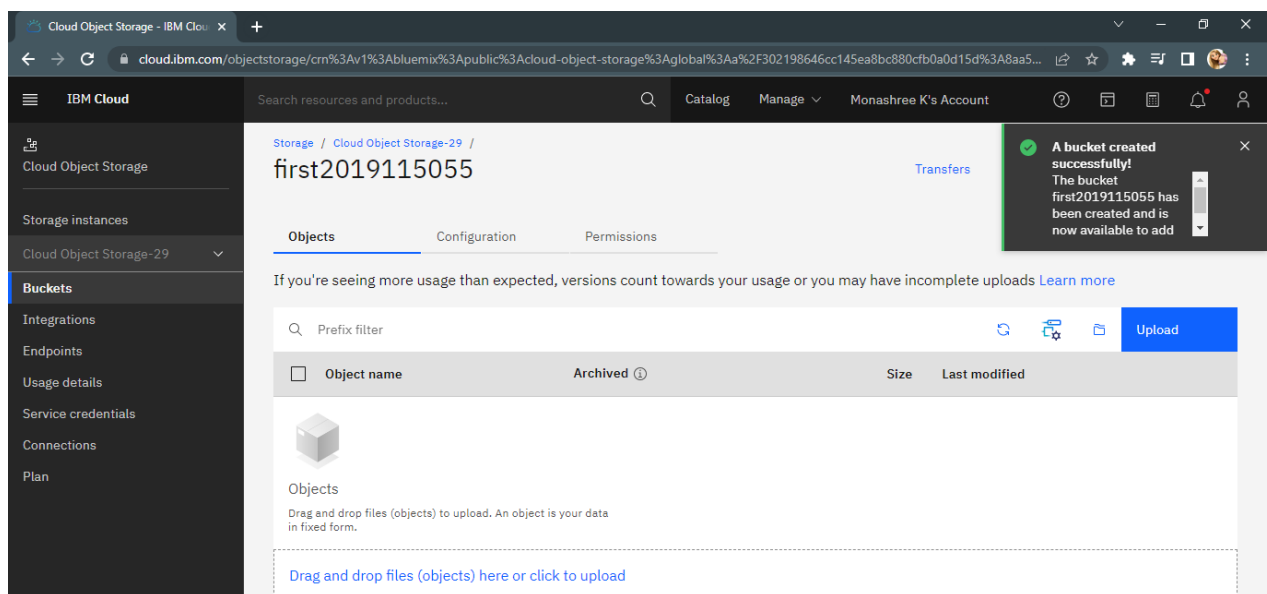
Question 2:

Upload 5 images to ibm object storage and make it public. rite html code to displaying all 5 images.
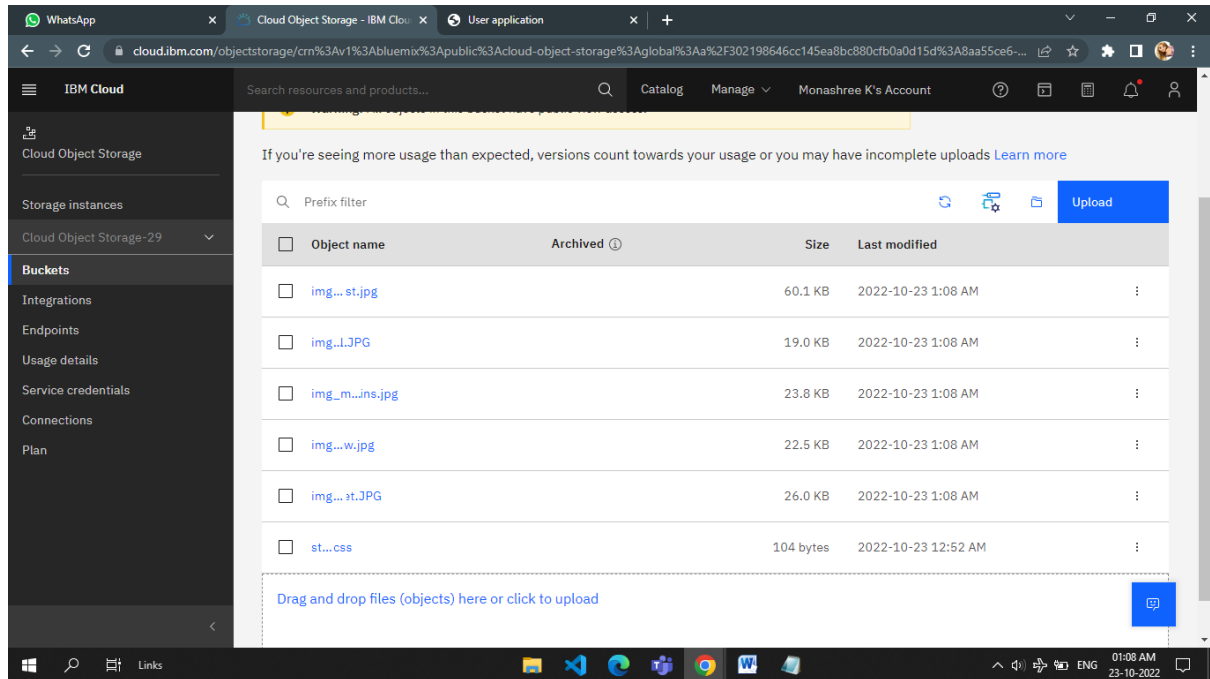
Solution 2:

Image 1: https://first2019115055.s3.us-south.cloud-object-storage.appdomain.cloud/img_forest.jpg

Image 2: https://first2019115055.s3.us-south.cloud-object-storage.appdomain.cloud/img_girl.JPG

Image 3: https://first2019115055.s3.us-south.cloud-object-storage.appdomain.cloud/img_mountains.jpg

Image 4: https://first2019115055.s3.us-south.cloud-object-storage.appdomain.cloud/img_snow.jpg

Image 5: https://first2019115055.s3.us-south.cloud-object-storage.appdomain.cloud/img_street.JPG

<!DOCTYPE HTML>

<html>

    <head>

        <title>User application</title>

        <link rel="stylesheet" href="https://first2019115055.s3.us-south.cloud-object-storage.appdomain.cloud/style.css">

        <meta charset="utf-8">

    <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no">

```html
</head>

<body>

        <div class = "msg">

        <h1><b>Welcome! Images pulled from cloud object storage</b></h1>

</div>

        <div><img src="https://first2019115055.s3.us-south.cloud-object-
storage.appdomain.cloud/img_forest.jpg" alt="Trulli" width="500" height="333">

        <img src="https://first2019115055.s3.us-south.cloud-object-
storage.appdomain.cloud/img_girl.JPG" alt="Trulli" width="500" height="333"></div>

        <div><img src="https://first2019115055.s3.us-south.cloud-object-
storage.appdomain.cloud/img_mountains.jpg" alt="Trulli" width="500" height="333">

        <img src="https://first2019115055.s3.us-south.cloud-object-
storage.appdomain.cloud/img_snow.jpg" alt="Trulli" width="500" height="333"></div>

        <div><img src="https://first2019115055.s3.us-south.cloud-object-
storage.appdomain.cloud/img_street.JPG" alt="Trulli" width="500" height="333"></div>

        </body>

</HTML>
```
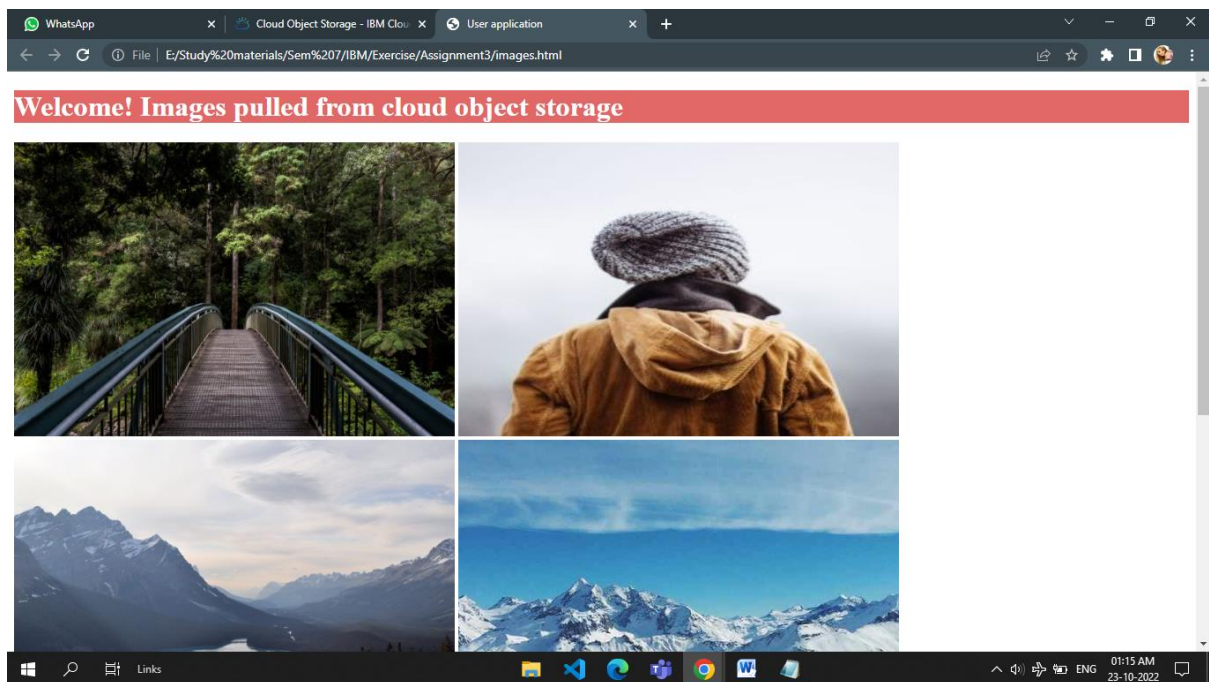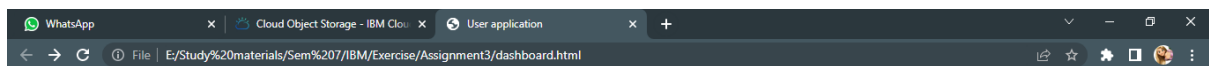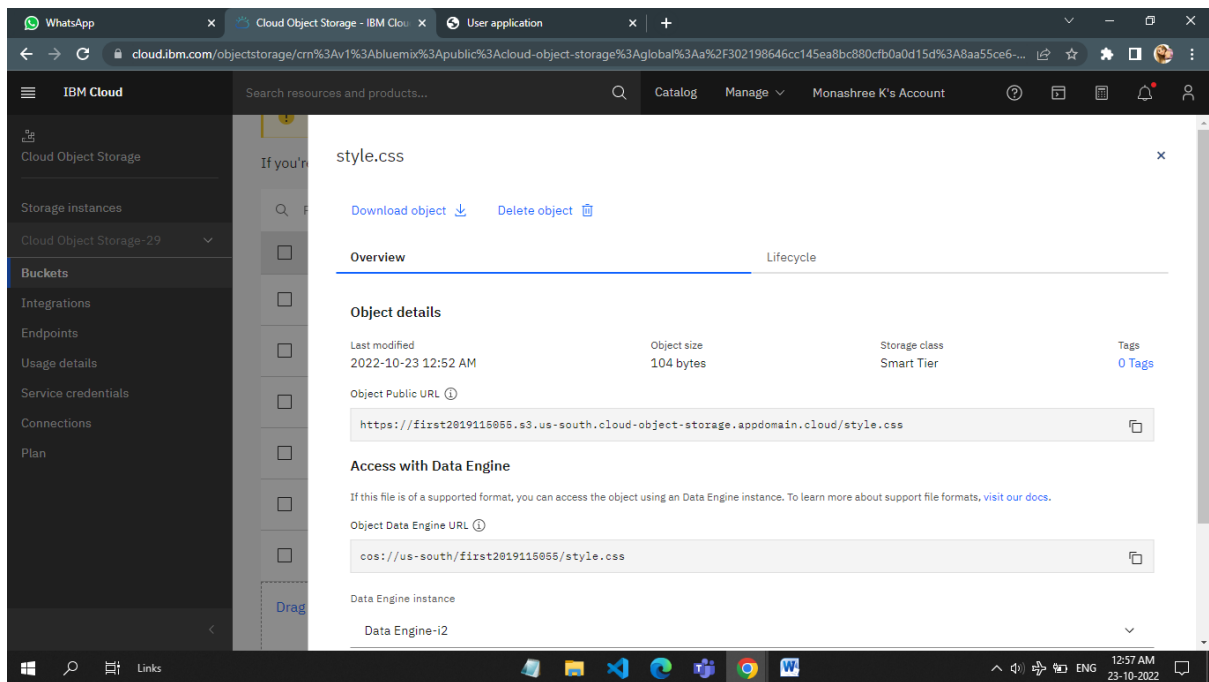
Question 3:

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

Solution 3:

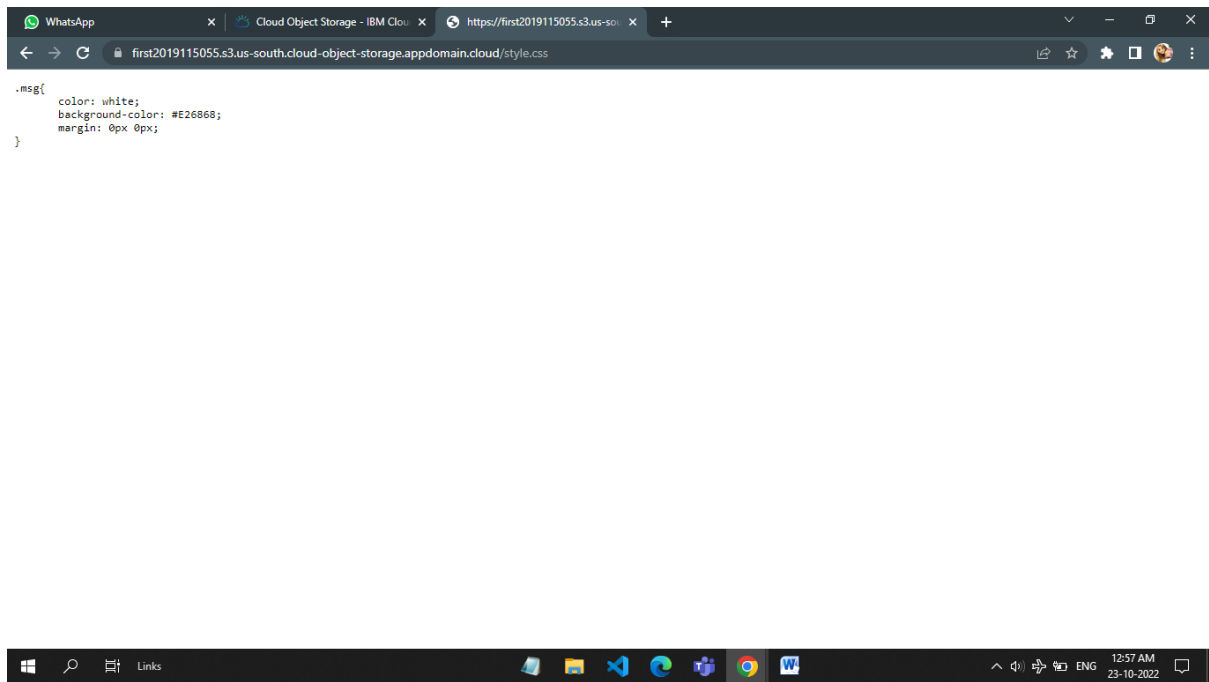css file link: https://first2019115055.s3.us-south.cloud-object-storage.appdomain.cloud/style.css

```
.msg{
    color: white;
    background-color: #E26868;
    margin: 0px 0px;
}
```
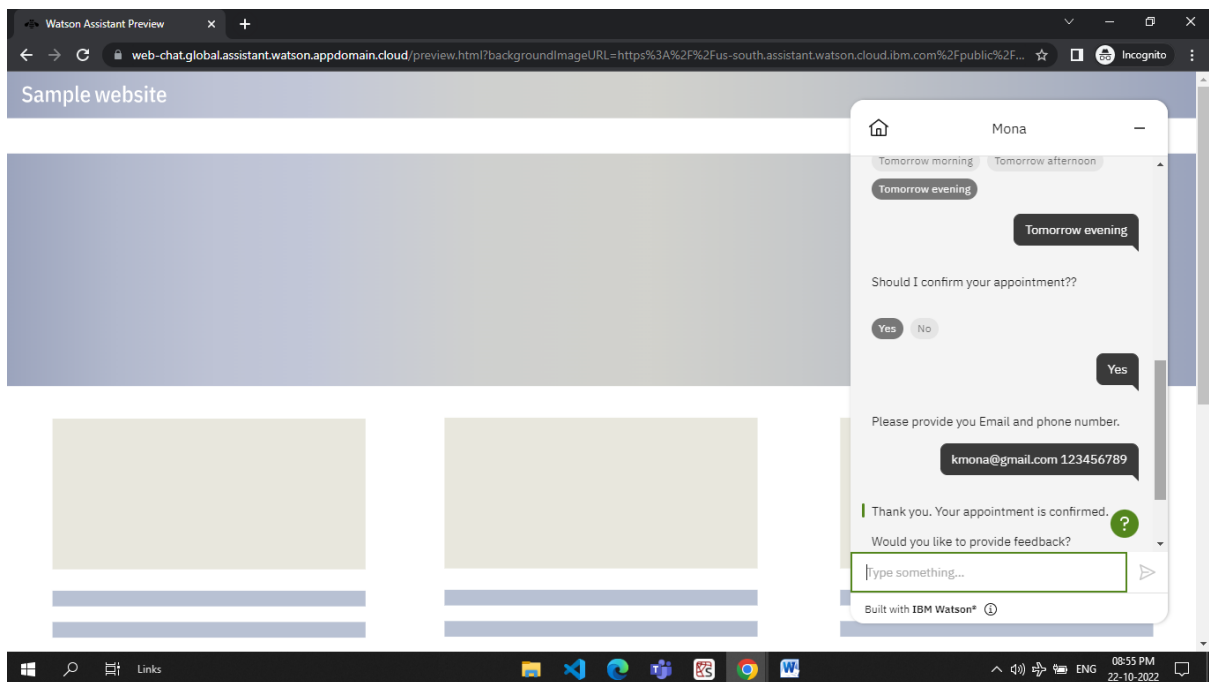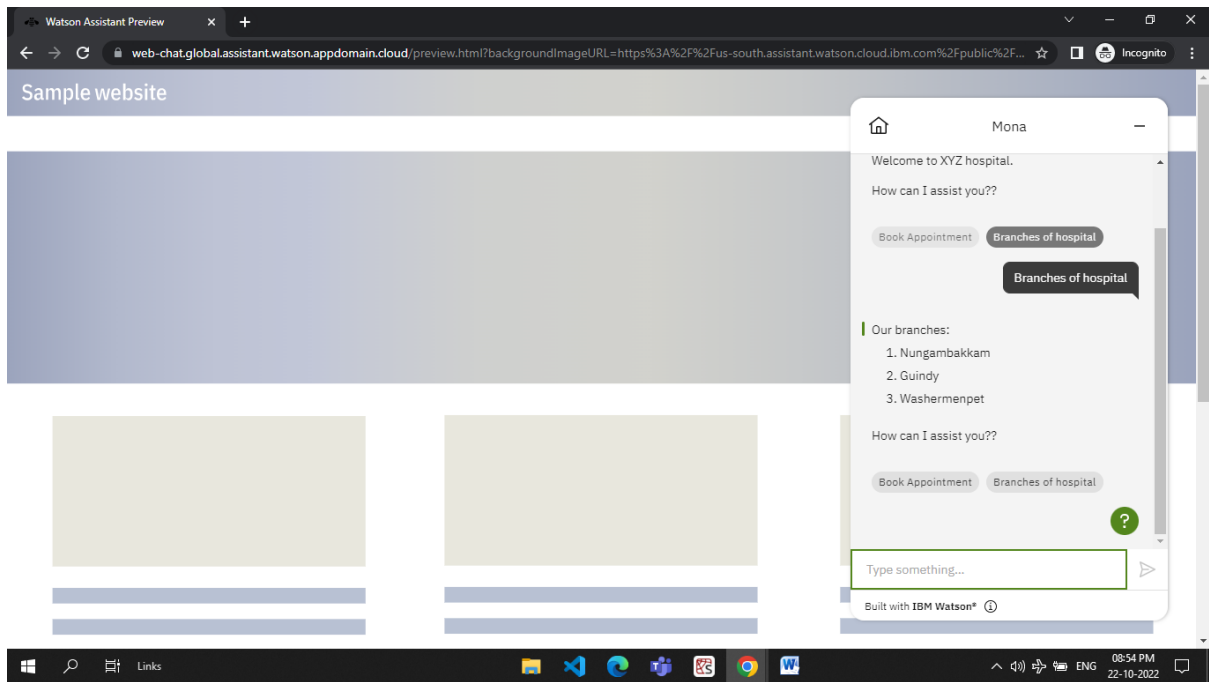
Question 4:

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.

Solution 4:

https://web-chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageURL=https%3A%2F%2Fus-south.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-174dddd6-221d-4607-bed0-f95d1d319a1c%3A%3A82577662-e654-462b-adc1-ef1653fe72ea&integrationID=033c8c56-c103-4e5b-ac4e-413dca60eadc&region=us-south&serviceInstanceID=174dddd6-221d-4607-bed0-f95d1d319a1c

Question 5:

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

Solution 5:

<!DOCTYPE HTML>

<html>

```html
<head>
        <title>User application</title>
        <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no">
    <style>
      .msg{
        color: white;
        background-color: #53861d;
        margin: 0px 0px;
      }
      body{
        background-image : url('img.jpg');
      }
    </style>
      </head>
      <body>
        <div class = "msg">
        <h1><b>Welcome to our website</b></h1>
      </div>
      <script>
window.watsonAssistantChatOptions = {
 integrationID: "033c8c56-c103-4e5b-ac4e-413dca60eadc", // The ID of this integration.
 region: "us-south", // The region your integration is hosted in.
 serviceInstanceID: "174dddd6-221d-4607-bed0-f95d1d319a1c", // 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>
```
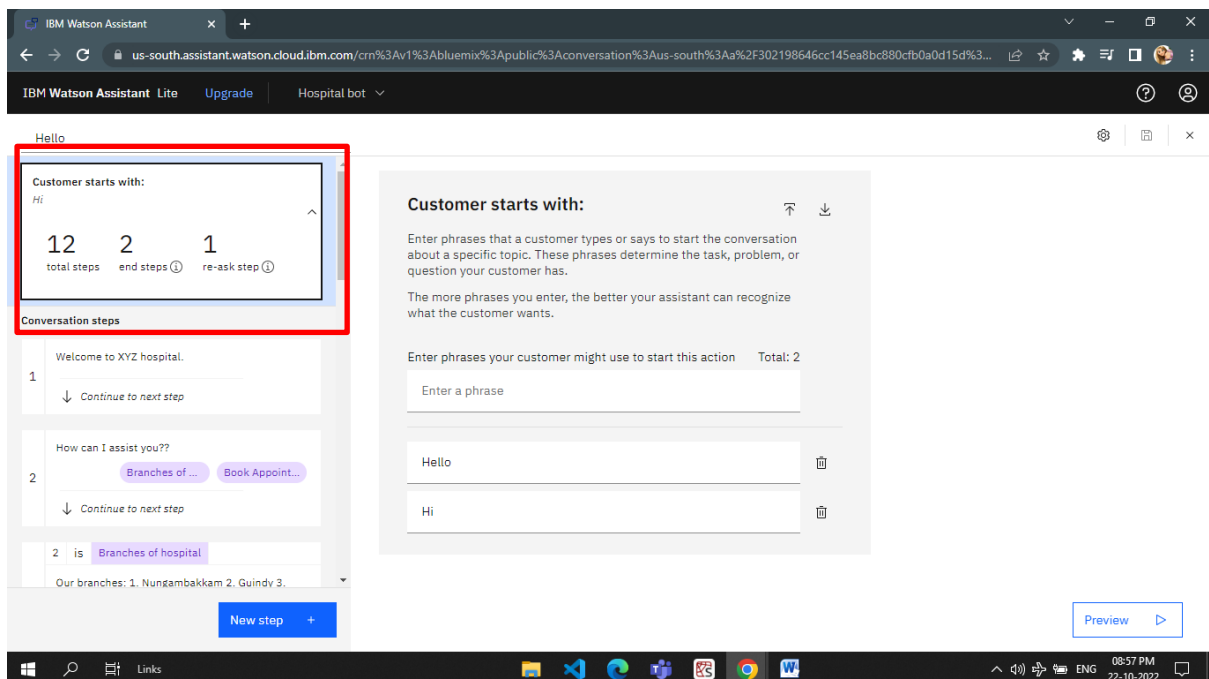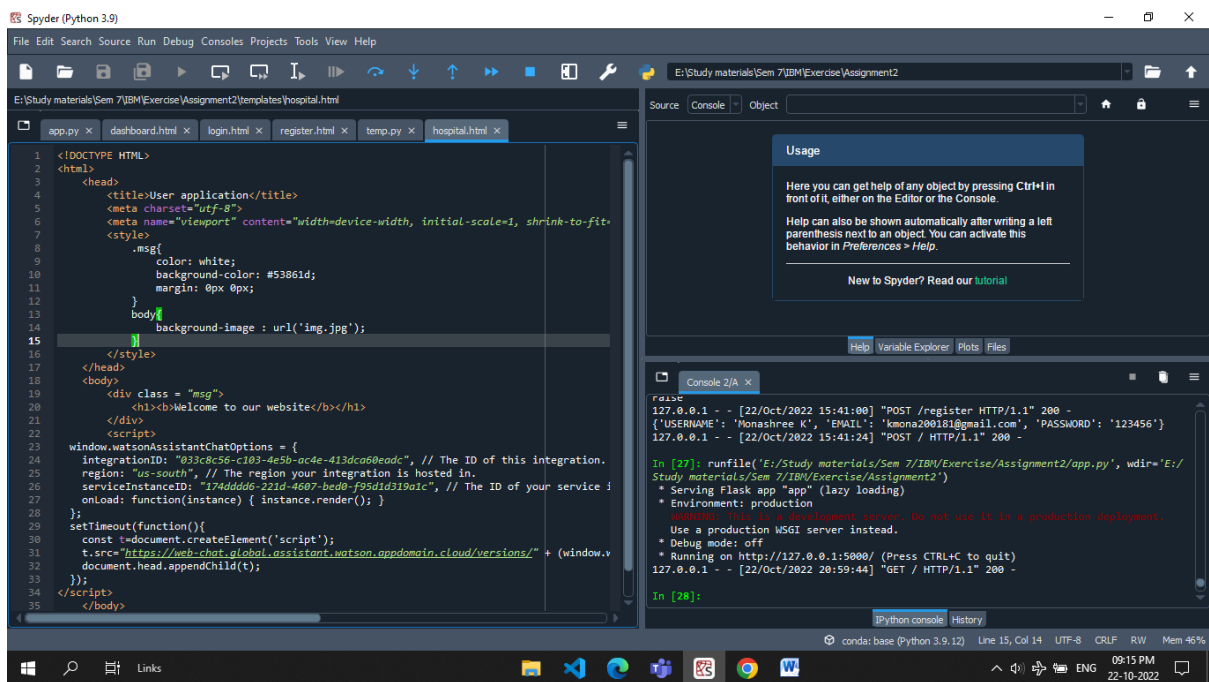
Html page: