

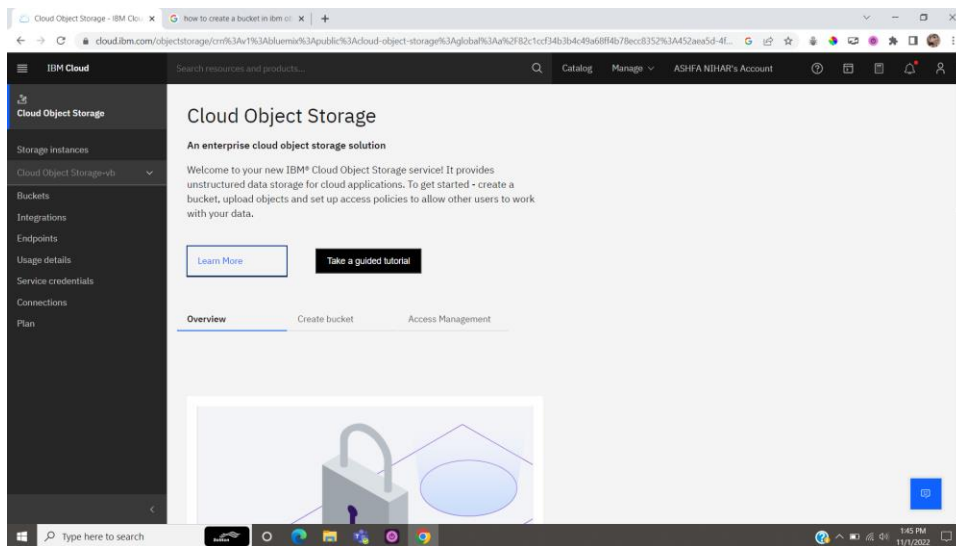
Assignment -3

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Question-1:

create a bucket in ibm cloud storage

Solution



Question 2:

Upload 5 images to ibm storage and write html code to display it.

SOLUTION:

Website:

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>photo-collage</title>
</head>
<body>
  <div class="photo-flex">
    <div></div>
    <div></div>
    <div></div>
    <div></div>
    <div></div>
  </div>
</body>
</html>
```

Cloud Object Storage - IBM Cloud

Search resources and products...

Storage / Cloud Object Storage-v6 / photo-gallery-website

Transfers


A bucket created successfully!
The bucket photo-gallery-website has been created and is now available to add

Objects Configuration Permissions

If you're seeing more usage than expected, versions count towards your usage or you may have incomplete uploads [Learn more](#)

Prefix filter

☐ Object name Archived ¹ Size Last modified



Objects

Drag and drop files (objects) to upload. An object is your data in fixed form.

[Drag and drop files \(objects\) here or click to upload](#)

[Upload](#)

Cloud Object Storage - IBM Cloud

Search resources and products...

Storage / Cloud Object Storage-v6 / photo-gallery-website

Transfers

Upload success
5.jpg
2022-11-01 3:29 PM

Objects Configuration Permissions

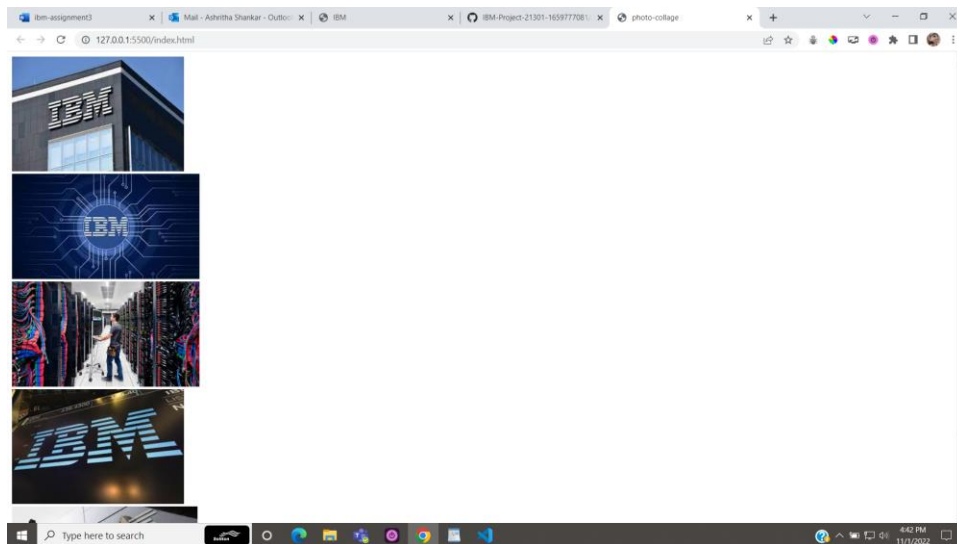
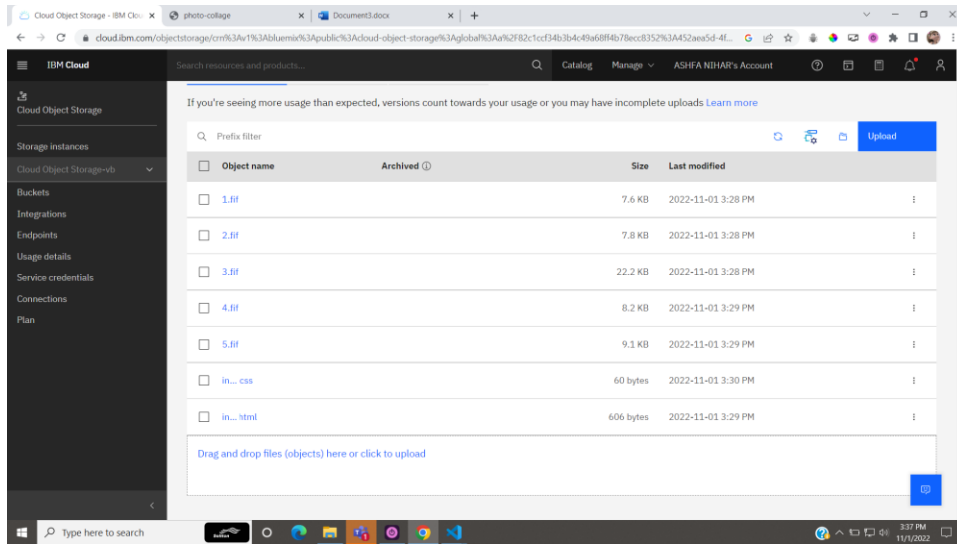
If you're seeing more usage than expected, versions count towards your usage or you may have incomplete uploads [Learn more](#)

Prefix filter

<input type="checkbox"/>	Object name	Archived ¹	Size	Last modified
<input type="checkbox"/>	1.jpg		7.6 KB	2022-11-01 3:28 PM
<input type="checkbox"/>	2.jpg		7.8 KB	2022-11-01 3:28 PM
<input type="checkbox"/>	3.jpg		22.2 KB	2022-11-01 3:28 PM
<input type="checkbox"/>	4.jpg		8.2 KB	2022-11-01 3:29 PM
<input type="checkbox"/>	5.jpg		9.1 KB	2022-11-01 3:29 PM

[Drag and drop files \(objects\) here or click to upload](#)

[Upload](#)



Question 3:

Upload a css page to the object and use same page in html code.

SOLUTION:

INDEX.CSS

```
.photo-flex{
    display: flex;
    flex-direction: row;
}
```

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>photo-collage</title>

  <link rel="stylesheet" href="index.css">

</head>

<body>

  <div class="photo-flex">

    <div></div>

    <div></div>

    <div></div>

    <div></div>

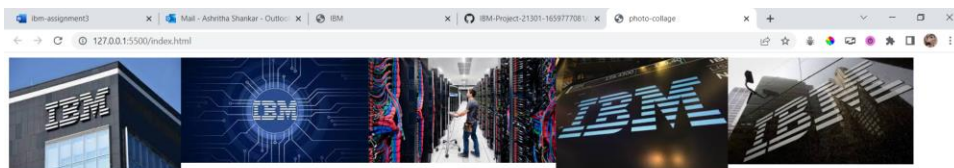
    <div></div>

  </div>

</body>

</html>

```



QUESTION 4:

Design a chatbot using ibm watson assistant.

Solution:

Chatbot:

The screenshot shows the IBM Cloud Watson Assistant service page. The page is titled "Watson Assistant" and includes a description: "Watson Assistant lets you build conversational interfaces into any application, device, or channel." The page is divided into two main sections: "Create" and "About". The "Create" section is active and shows the "Select a location" and "Select a pricing plan" steps. The "Select a location" step shows a dropdown menu with "Sydney (au-syd)" selected. The "Select a pricing plan" step shows a table with two plans: "Lite" and "Free". The "Lite" plan is selected and shows a list of features. The "Free" plan is also listed. The "Summary" section on the right shows the details of the selected plan: "Watson Assistant", "Location: Sydney", "Plan: Lite", "Service name: Watson Assistant-min", and "Resource group: Default". The page also includes a sidebar with navigation links and a footer with the IBM logo and contact information.

Watson Assistant
Watson Assistant lets you build conversational interfaces into any application, device, or channel.

Create | **About**

Select a location

Provider: IBM
Last updated: 10/31/2022
Category: AI / Machine Learning
Compliance: EU Supported, HIPAA Enabled, IAM-enabled
Location: Sydney, Frankfurt, London, Tokyo, Washington DC, Dallas

Select a pricing plan
Displayed prices do not include tax. Monthly prices shown are for country or location: [United States](#)

Plan	Features	Pricing
Lite	Everything you need to get started, free for as long as you need it Up to 1,000 unique monthly active users (MAUs) chatting with your assistant Up to 10,000 messages per month -- Features -- <ul style="list-style-type: none">World-class conversational AI with WatsonMake your website assistant your own with Webchat - deploy Webchat in minutes, or use our fully extensible architectureBootstrap your assistant by using some of our prebuilt contentConnect to any application or database with a prebuilt integration, or build your own custom integration on top of API endpoints actions using images, buttons, and more	Free
Free		

Summary

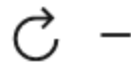
Watson Assistant **Free**
Location: Sydney
Plan: Lite
Service name: Watson Assistant-min
Resource group: Default

☒ I have read and agree to the following license agreements:
[Terms](#) [Privacy](#)

☐ Creating...

[Add to estimate](#)

Preview



name?

ash

what queries you have?

how many branches you have

we have totally 5 branches.

when is this hospital established

1997

is covid text taken here

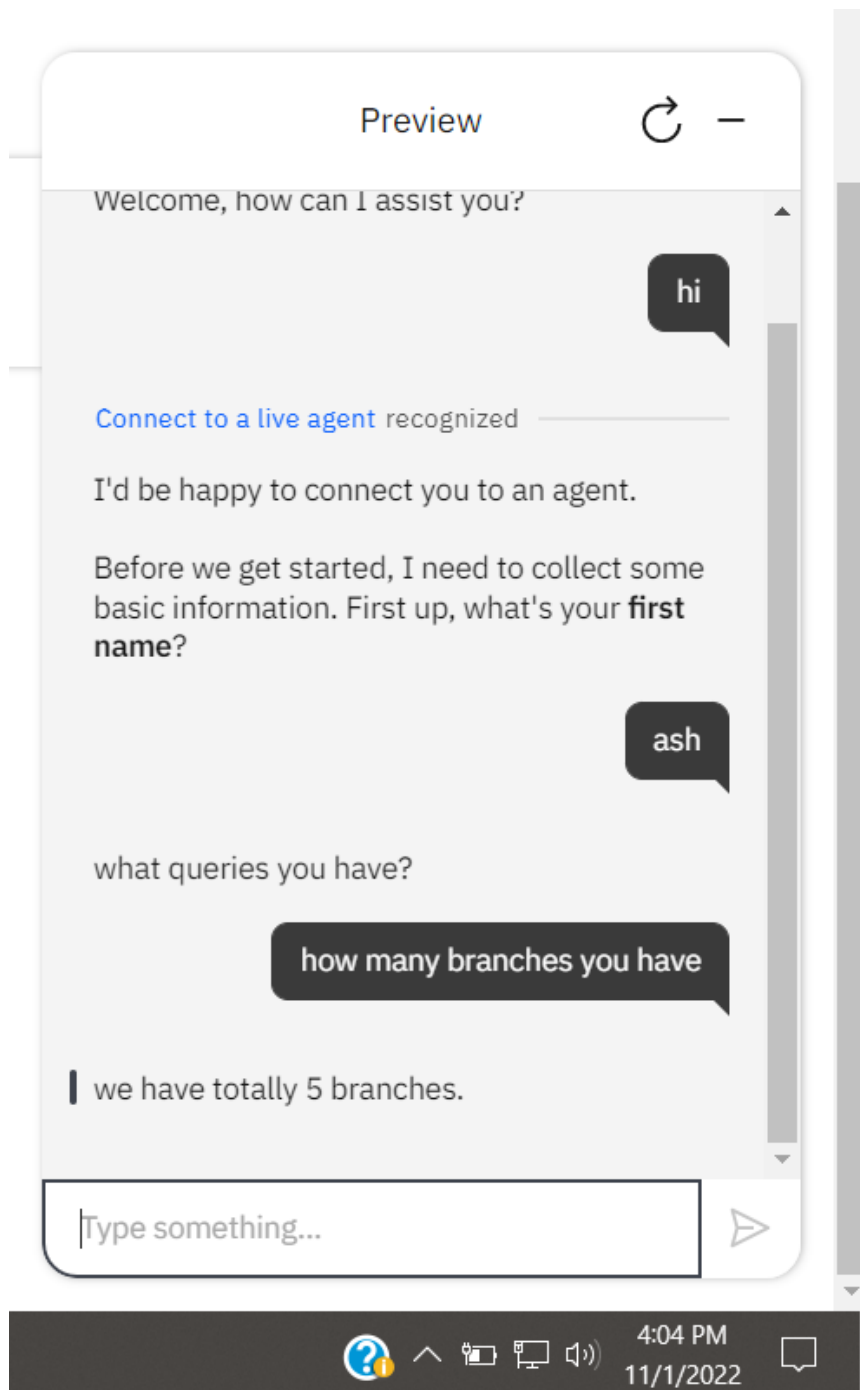
| yes

Type something...



4:08 PM
11/1/2022





Link to chatbot:

<https://web-chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageUrl=https%3A%2F%2Fa-u-syd.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-8529d0e0-80ca-4e4f-86a0-f46aba8cc5c8%3A%3A538a24e3-b38b-46a6-9f8f-219d5ef9112f&integrationID=483e49ea-3311-4a60-acde-203f58fafc8b®ion=au-syd&serviceInstanceID=8529d0e0-80ca-4e4f-86a0-f46aba8cc5c8>

QUESTION 5:

Load that script in html page

Solution:

Embed it with website:

```
<!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>photo-collage</title>
  <link rel="stylesheet" href="index.css">
  <script>
    window.watsonAssistantChatOptions = {
      integrationID: "483e49ea-3311-4a60-acde-203f58fafc8b", // The ID of
this integration.
      region: "au-syd", // The region your integration is hosted in.
      serviceInstanceID: "8529d0e0-80ca-4e4f-86a0-f46aba8cc5c8", // 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>  
</head>  
<body>  
    <div class="photo-flex">  
        <div></div>  
        <div></div>  
        <div></div>  
        <div></div>  
        <div></div>  
    </div>  
</body>  
</html>
```



Watson Assistant

I'd be happy to connect you to an agent.

Before we get started, I need to collect some basic information. First up, what's your **first name**?

ash

what queries you have?

how many branches you have?

we have totally 5 branches.

when is your hospital established

1997

?

Type something...

Built with IBM Watson® ⓘ