

## Assignment -3

Assignment Date	22 September 2022
Student Name	SHAIK ARSHIYA
Student Roll Number	111519205042
Maximum Marks	2 Marks



### Question 1:

Create a bucket in IBM object Storage.

## Buckets

Buckets serve as containers for objects, and can be individually configured in terms of their location, resiliency, billing rates, security, and object lifecycle rules.

Q Search



Create bucket +

Name	Public access ⓘ	Location ⓘ	Storage class	Created	
<a href="#">nutrition.assistant.application</a>	Yes	jp-tok	Smart Tier	2022-10-19 4:41 PM	:

## Question 2:

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

Storage / Cloud Object Storage-5q /

nutrition.assistant.application

TransfersDetailsActions... ▾

Objects

ConfigurationPermissions

⚠ Warning: All objects in this bucket have public view access.

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

Q Prefix filter

↺⚙️📁Upload

<input type="checkbox"/>	Object name	Archived ⓘ	Size	Last modified	
<input type="checkbox"/>	<a href="#">0-min.jpg</a>		21.8 KB	2022-10-21 10:08 AM	⋮
<input type="checkbox"/>	<a href="#">Aditi-Gupta-6-min.jpg</a>		20.2 KB	2022-10-21 10:08 AM	⋮
<input type="checkbox"/>	<a href="#">Ashwani-Asokana-23-min.jpg</a>		17.3 KB	2022-10-21 10:08 AM	⋮
<input type="checkbox"/>	<a href="#">Farah-Nathani-8-min.jpg</a>		13.9 KB	2022-10-21 10:08 AM	⋮
<input type="checkbox"/>	<a href="#">Khushboo-Jain-11-min.jpg</a>		13.7 KB	2022-10-21 10:08 AM	⋮

## HTML code for displaying images in cloud:

```
<!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>Document</title>
</head>
<style>
body{
text-align: center;
background-color: #1f2833;
}
h2{
color: white;
font-size: 50px;
}
h1{
color: #66fcf1;
text-align: center;
font-size: 75px;
}
img{
height: 230px;
width: 430px;
}
</style>
<body>
<h1>Successful Women Entrepreneurs</h1>
<h2>Aditi Gupta</h2>

<h2> Ashwani Asokana</h2>

<h2>Basudha Shrivastav</h2>

<h2>Farah Nathani Menzies</h2>

<h2>Khushboo Jain</h2>

</body>
</html>
```

## HTML Output for displaying images from IBM cloud storage:

### Successful Women Entrepreneurs

**Aditi Gupta**



**Ashwani Asokana**



**Basudha Shrivastav**



**Farah Nathani Menzies**



**Khushboo Jain**



Question 3:

Upload a CSS page to the object storage and use the same page in your HTMLcode. HTML code with CSS file present in IBM cloud storage.

Style.css Code:

```
body{
  background-color: #ee4c7c;
}
h1{
  text-align: center;
  color: white;
  font-family: 'Roboto Slab', serif;
}
p{
  color: #5d001e;
  font-family: Georgia, 'Times New Roman', Times, serif;
  font-size:150%;
}
```

style.css



Download object

Delete object

Overview

Lifecycle

Object details

Last modified	Object size	Storage class	Tags
2022-10-21 10:24 AM	243 bytes	Smart Tier	0 Tags

Object Public URL

https://nutrition.assistant.application.s3.jp-tok.cloud-object-storage.appdomain.cloud/style.css



Access with Data Engine

If this file is of a supported format, you can access the object using an Data Engine instance. To learn more about support file formats, [visit our docs](#).

Object Data Engine URL

cos://jp-tok/nutrition.assistant.application/style.css



There is no Data Engine instance available. To provision an Data Engine instance, visit [Integrations](#).

## HTML CODE:

```
<!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">
<link href="https://fonts.googleapis.com/css2?family=Roboto+Slab:wght@200&display=swap"
rel="stylesheet">
<link rel="stylesheet" href="https://nutrition.assistant.application.s3.jp-tok.cloud-object-
storage.appdomain.cloud/style.css">
<title>Nutrition</title>
</head>
<body>
<h1>WOMEN ENTREPRENEURS</h1>
<p style="text-align: justify;">
    <br>Women entrepreneurs may be defined as a woman or a group of women who initiate, organise
and run a business concern.

    <br>Schumpeter – “Women entrepreneurs are those women who innovate, initiate or adopt a
business activity”.

    <br>Government of India – “A woman entrepreneur is defined as an enterprise owned and
controlled by a woman having a minimum financial interest of 51 percent of the capital and giving
at least 51 percent of the employment generated in the enterprise to women.”</p>
</body>
</html>
```

## HTML CODE OUTPUT:

### WOMEN ENTREPRENEURS

Women entrepreneurs may be defined as a woman or a group of women who initiate, organise and run a business concern.

Schumpeter – “Women entrepreneurs are those women who innovate, initiate or adopt a business activity”.

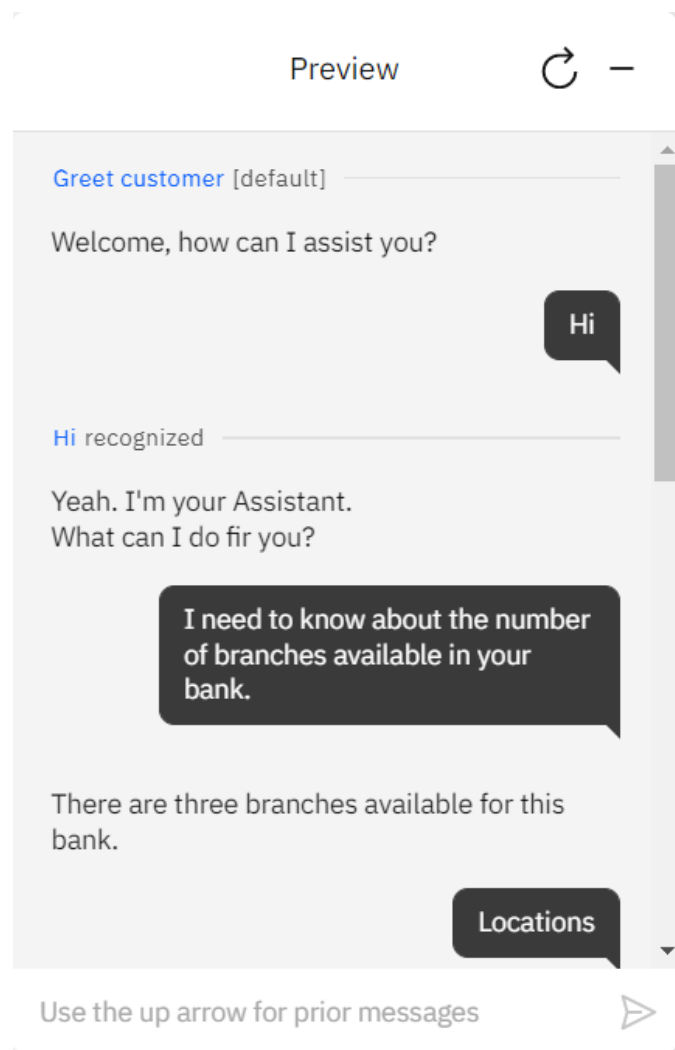
Government of India – “A woman entrepreneur is defined as an enterprise owned and controlled by a woman having a minimum financial interest of 51 percent of the capital and giving at least 51 percent of the employment generated in the enterprise to women.”

#### Question 4:

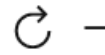
Design a chatbot using IBM Watson assistant for hospitals. Ex: User comes with a query to know the branches for that hospital in your city. Submit the web URL of that chat bot as an assignment.

#### URL For Chat Bot:

<https://webchat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageURL=https%3A%2F%2Fjp-tok.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-b43dc58e-9add-4630-aaf4-f2d4efed11b3%3A%3Adbf9ed8a-ec7c-47be-9ec0-b8b6718b6f8c&integrationID=de5d7004-ad45-4dac-8c5e-e4b3f1bfceca&region=jp-tok&serviceInstanceID=b43dc58e-9add-4630-aaf4-f2d4efed11b3>



Preview



bank.

Locations

Dubai  
Abu Dhabi  
Sharjah

ThankYou :-)

Do you need any other help?

Yes

No

This is enough. Thankyou very much.

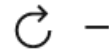
I'm sorry, I did not catch that, please restate

Use the up arrow for prior messages





Preview



Yes

No

This is enough. Thankyou very much.

I'm sorry, I did not catch that, please restate your response.

Yes

No

No

Thank You for choosing Us!!!  
Visit again soon!!!

⚠ There are no additional steps for this action. Add a new step or end the action.

Use the up arrow for prior messages



### Question 5:

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

### HTML CODE:

```
<!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>Chat Bot</title>
<style>
h1{
text-align: center;
color: white;
}
body{
background-color: #88bdbc;
}
input[type="text"],input[type="password"]{
height: 42px;
width: 400px;
font-family: cursive;
}
input[type="submit"]{
height: 42px;
width: 400px;
color:black;
background-color: #3aafa9;
font-size: xx-large ;
margin-top: 20px;
}
p{
color: #17252a;
font-size: 28px;
}
form{
text-align: center;
}
small{
color: rgb(255, 238, 0);
}
img{
fill: auto;
}
</style>
</head>
<body>
<h1>Shaik Arshiya Welcomes You!!!</h1>
<h1>Create an account</h1>
```

```
<form>
<p>Username </p>
<input type="text" >
<br><br>
<p>Password </p>
<input type="password">
<br><br>
<input type="submit" value="Login" >
<br><br>
<small><a href="https://www.youtube.com/watch?v=E40UEoa19As">CLICK HERE TO BROWSE MORE
INFO</a></small>
</form>
<script>
  window.watsonAssistantChatOptions = {
    integrationID: "de5d7004-ad45-4dac-8c5e-e4b3f1bfceca", // The ID of this integration.
    region: "jp-tok", // The region your integration is hosted in.
    serviceInstanceID: "b43dc58e-9add-4630-aaf4-f2d4efed11b3", // 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>
```

## HTML CODE OUTPUT:

Shaik Arshiya Welcomes You!!!

Create an account

Username

Password

Login

[CLICK HERE TO BROWSE MORE INFO](#)

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

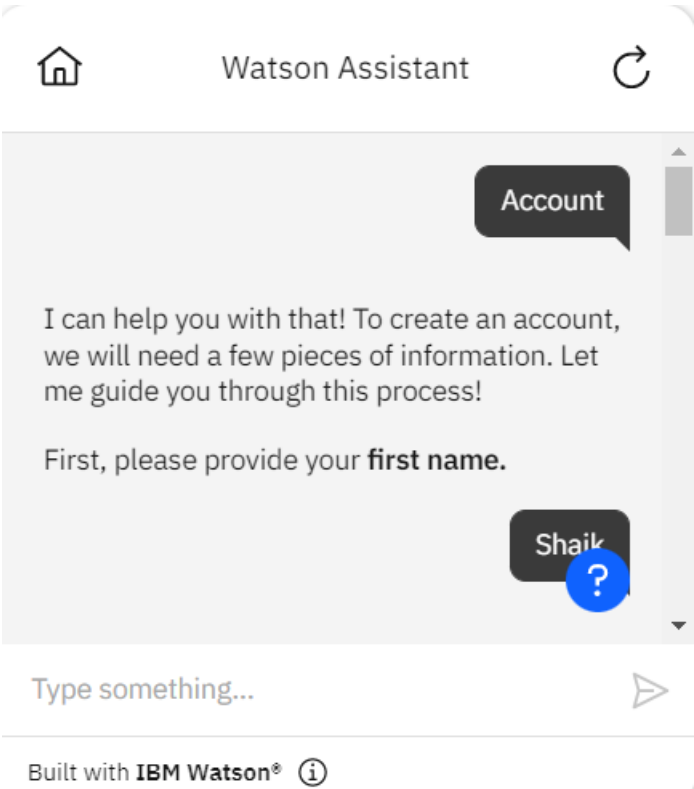
Hi

Example: Check account balance

Example: See how I can help

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ASSISTANT OUTPUT:





Watson Assistant



Shaik

Thanks! Now, enter your **last name**.

Arshiya

Awesome. I'll also need an email address associated with your new account. We will need to send you an email to confirm it's really you!



Type something...



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Watson Assistant



Which **email address** would you like to use?

uit19213@rmd.ac.in

For added security, we can also add a phone number to your account. Would you like to do so?

Yes, I'd like to add a phone number.

No, my email will do just fine.



Type something...



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Watson Assistant



Yes, I'd like to add a phone number.

No, my email will do just fine.

Yes, I'd like to add a phone number.

Okay, please enter your **phone number** below.

99897247



Type something...



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Watson Assistant



Finally, I'll also need your **date of birth** in MMDDYYYY format. This will also serve as your 8-digit authentication PIN.

Keep this number handy in case you are locked out of your account.

Choose a date (mm/dd/yyyy)

7/14/2002



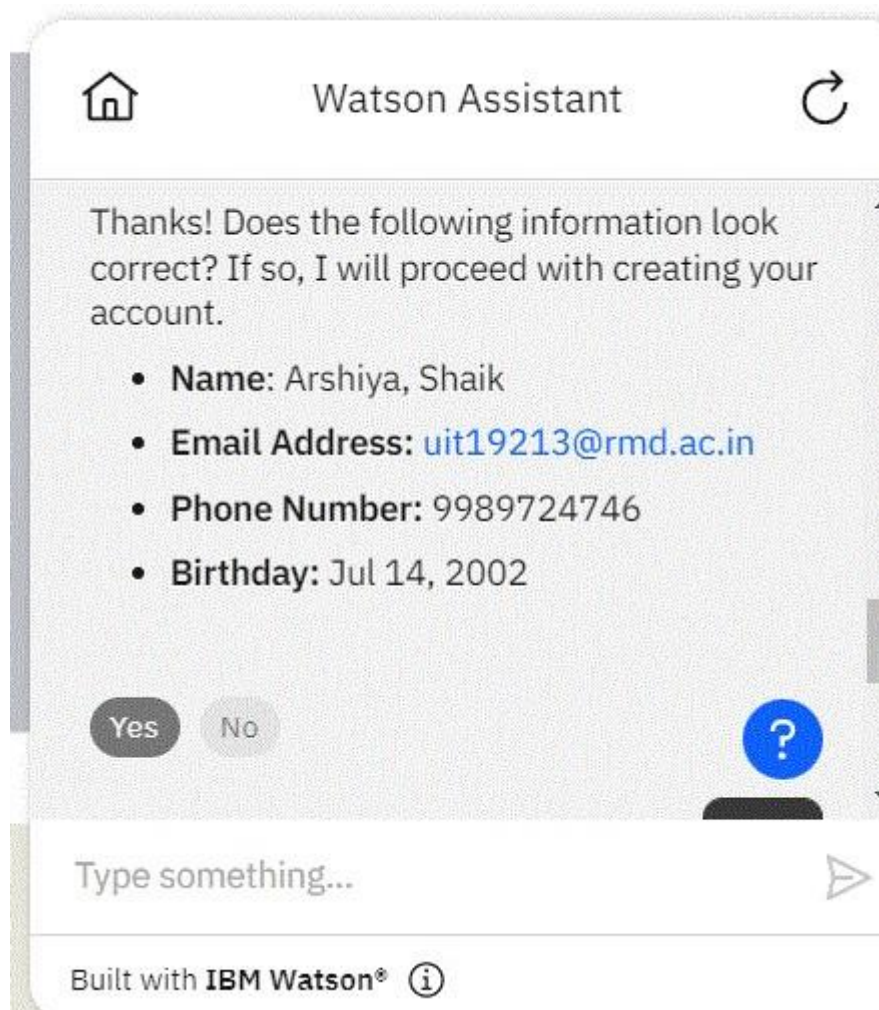
7/14/20 ?

Type something...



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nkl





Watson Assistant



You did it! Your new account is being created and you will receive an email confirmation shortly.

Welcome!

Chat session inactive. Send any message to continue. If you refresh the page now, you'll have to start a new conversation.

thank you



Type something...



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