Assignment 3

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| Assignment Date | 29 October 2022 |
| Student Name | Shanmuganathan P |
| Student Roll Number | 727819TUCS218 |
| Maximum Marks | 2 Marks |

# Question 1:

Create a bucket in IBM object storage.



**Question 2:**

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



HTML code for displaying images in cloud

<!DOCTYPE html>

<html lang="en" dir="ltr">

<head>

<meta charset="utf-8">

<title>Crypto currencies</title>

</head>

<body>

<h1>Popular Cryptocurrencies</<h1>

<h2>1 Bitcoin BTC </h2>

<img

src="https://personal-expense-tracker.s3.ams03.cloud-object-storage.appdomain. cloud/Crypto%20currency%20logos/btc.png" alt="Bitcoin">

<h2>2 Ethereum ETH</h2>

<img

src="https://personal-expense-tracker.s3.ams03.cloud-object-storage.appdomain. cloud/Crypto%20currency%20logos/eth.png" alt="Ethereum">

<h2>3 Polygon MATIC</h2>

<img

src="https://personal-expense-tracker.s3.ams03.cloud-object-storage.appdomain. cloud/Crypto%20currency%20logos/matic.png" alt="Polygon">

<h2>4 Ripple XRP</h2>

<img

src="https://personal-expense-tracker.s3.ams03.cloud-object-storage.appdomain. cloud/Crypto%20currency%20logos/xrp.png" alt="XRP">

<h2>5 Cardano ADA</h2>

<img

src="https://personal-expense-tracker.s3.ams03.cloud-object-storage.appdomain. cloud/Crypto%20currency%20logos/ada.png" alt="Cardano">

</body>

</html>

HTML Output for displaying images from IBM cloud storage:





**Question 3:**

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

HTML code with CSS ﬁle present in IBM cloud storage:

<html>

<head>

<title>Home page</title>

<link rel="stylesheet"

href="https://personal-expense-tracker.s3.ams03.cloud-object-storage.appdomain

.cloud/style.css">

</head>

<body>

<h1>Hi there</h1>

<p>Here is the CSS file present in IBM cloud storage <a

href="https://personal-expense-tracker.s3.ams03.cloud-object-storage.appdomain

.cloud/style.css">Click here</a></p>

</body>

</html>

HTML code output:



CSS ﬁle in Cloud object storage



**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.

**Web URL of chat box:**

[https:*/* web-chat.global.assistant.watson.appdomain.cloud/preview.html?ba](https://web-chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageURL=https%3A%2F%2Fjp-tok.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-f3a1f015-5572-4204-96b6-7c25f885ddc6%3A%3A156bcb72-665e-46b3-872e-a17217657433&integrationID=d2b53d34-6e0e-4d81-b157-ae1023cd641a&region=jp-tok&serviceInstanceID=f3a1f015-5572-4204-96b6-7c25f885ddc6) [ckgroundImageURL=https%3A%2F%2Fjp-tok.assistant.watson.cloud.ibm.co](https://web-chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageURL=https%3A%2F%2Fjp-tok.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-f3a1f015-5572-4204-96b6-7c25f885ddc6%3A%3A156bcb72-665e-46b3-872e-a17217657433&integrationID=d2b53d34-6e0e-4d81-b157-ae1023cd641a&region=jp-tok&serviceInstanceID=f3a1f015-5572-4204-96b6-7c25f885ddc6) [m%2Fpublic%2Fimages%2Fupx-f3a1f015-5572-4204-96b6-7c25f885ddc6](https://web-chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageURL=https%3A%2F%2Fjp-tok.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-f3a1f015-5572-4204-96b6-7c25f885ddc6%3A%3A156bcb72-665e-46b3-872e-a17217657433&integrationID=d2b53d34-6e0e-4d81-b157-ae1023cd641a&region=jp-tok&serviceInstanceID=f3a1f015-5572-4204-96b6-7c25f885ddc6)

[%3A%3A156bcb72-665e-46b3-872e-a17217657433&integrationID=d2b5](https://web-chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageURL=https%3A%2F%2Fjp-tok.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-f3a1f015-5572-4204-96b6-7c25f885ddc6%3A%3A156bcb72-665e-46b3-872e-a17217657433&integrationID=d2b53d34-6e0e-4d81-b157-ae1023cd641a&region=jp-tok&serviceInstanceID=f3a1f015-5572-4204-96b6-7c25f885ddc6) [3d34-6e0e-4d81-b157-ae1023cd641a&region=jp-tok&serviceInstanceID=f](https://web-chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageURL=https%3A%2F%2Fjp-tok.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-f3a1f015-5572-4204-96b6-7c25f885ddc6%3A%3A156bcb72-665e-46b3-872e-a17217657433&integrationID=d2b53d34-6e0e-4d81-b157-ae1023cd641a&region=jp-tok&serviceInstanceID=f3a1f015-5572-4204-96b6-7c25f885ddc6) [3a1f015-5572-4204-96b6-7c25f885ddc6](https://web-chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageURL=https%3A%2F%2Fjp-tok.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-f3a1f015-5572-4204-96b6-7c25f885ddc6%3A%3A156bcb72-665e-46b3-872e-a17217657433&integrationID=d2b53d34-6e0e-4d81-b157-ae1023cd641a&region=jp-tok&serviceInstanceID=f3a1f015-5572-4204-96b6-7c25f885ddc6)

Watso a Assistant —

Welcome, how can I assist you?

appointment booking

please select the preferred branch location

Delhi Numbai Chennai

ftotkata

Please select the preferred timing for appointment.

9:30 am 11:30 am 2:3O pm

5:00 pm



# Question 5:

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

Script in HTML page:



Food-ordering bot:

## Watson Assistant —

Welcome, how clan I assist you?

order food

### Select the food item









Watson Assistant —

## For delivery we yvill need a few pieces of information. Let me guide you through this process!

#### First, please provide your first name.



Thanks! Now, enter your last name.



Awesome. I’llatso need an email address associated with your new account. We will send you the delivery details to your email

Which email address would you like to use?



Watson Assistant —

## Enter the delivery location

12 th Street Manali newtown

We need your i›hone nunbcr to contact you. Would you like to do so?

#### Yes, I'd like to add a phone numbers

Yes, I'll like to add a i›hone number.

O kay, please ente r your phone number below.

l234o6789

Watson Assistant —

Please enter a vahd who ne nrim bei.



6482973043

T hands! Docs the folloWi ng information look correct? If so, I Will proceed a•itI1 placing your order

* Name: Var unAru n
* Email Address: ‹zrri nv ar u n •maiI.com
* Phone Number: 6482973043
* Delivery Location: 12 th Street Manali

IU WtO W II



## Watson Assistant —

### Email Address: ai”u nvñLLIf1 gn1‹ail.com “

* Phone Number: 6482973043
* Delivery Location: 12 th Street Manali

I1C WtO W II



#### Your order will be uclivcred withi n 3 0 mins ! You will receive an cmai I cont rmation shortly.

We SCO 0!