

ASSIGNMENT – 3

SMART FASHION RECOMMENDER APPLICATION

Assignment Date	20.10.2022
Student Name	VIDHYA.S
Student Roll No	820319104046
Max Mark	

Questions:

1. Create a Bucket in IBM object storage.
2. Upload 5 images to IBM object storage and make it public. Write html code to displaying all the 5 images.
3. Upload a CSS page to the object storage and use the same page in your 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.
5. Create Watson assistant service with 10 steps and use 3 conditions in it. Load that script in HTML page.

Create a Bucket in IBM object storage.

The screenshot shows the IBM Cloud console interface for creating a new bucket. The left sidebar contains navigation links for IBM Cloud, Cloud Object Storage, Storage instances, Cloud Object Storage-3i, Buckets, Integrations, Endpoints, Usage details, Service credentials, Connections, and Plan. The main content area displays the 'Create bucket with credentials' wizard, which includes three steps: 'Create bucket with credentials', 'Upload files (objects)', and 'Test your bucket'. The first step is active, showing a 'Unique bucket name' field with the value 'cloud-object-storage-3i-cos-st' and a 'Next' button. The right sidebar shows 'Bucket details' with 'Quick start bucket presets' and 'Service credentials'.

Bucket details

Quick start bucket presets

Bucket name
cloud-object-storage-3i-cos-standard-kyd

Resiliency
Regional

Location
jp-tok

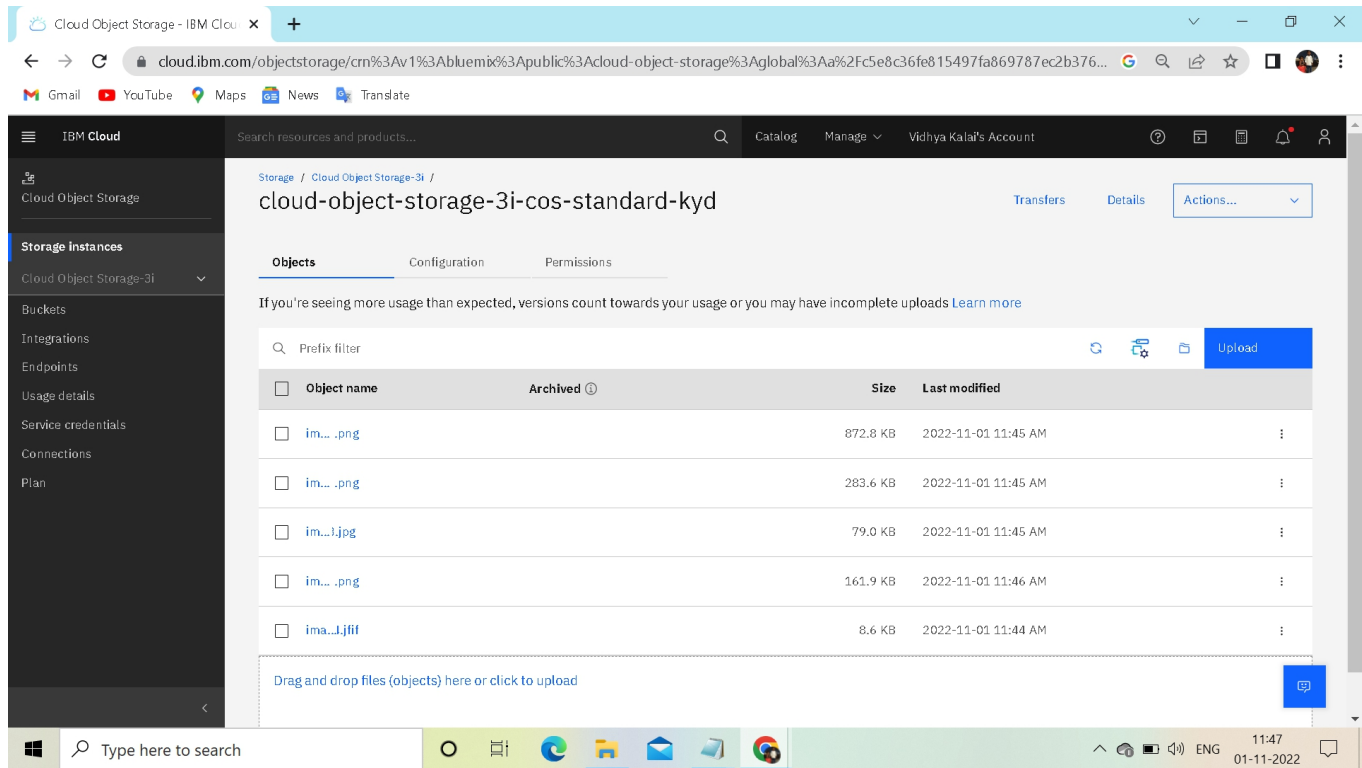
Storage class
Smart Tier

Service credentials

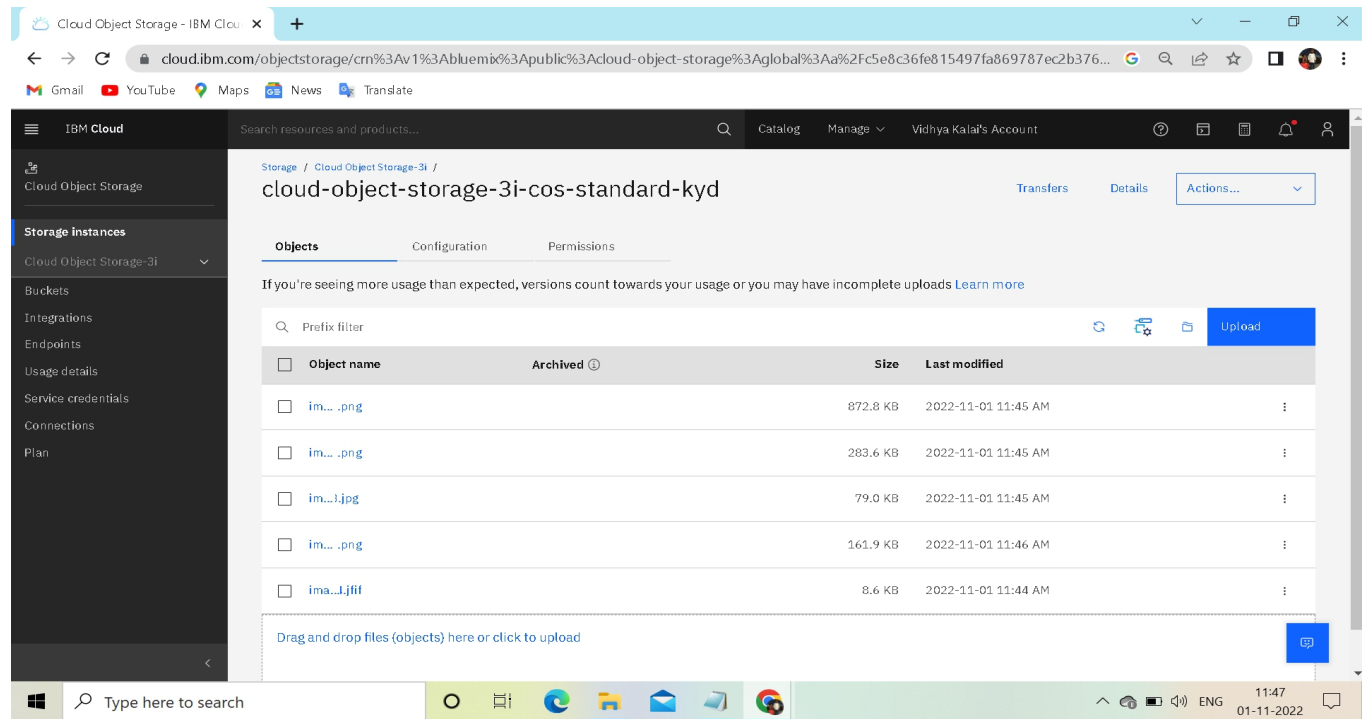
Service credential
cloud-object-storage-3i-cos-standard-kyd

Role

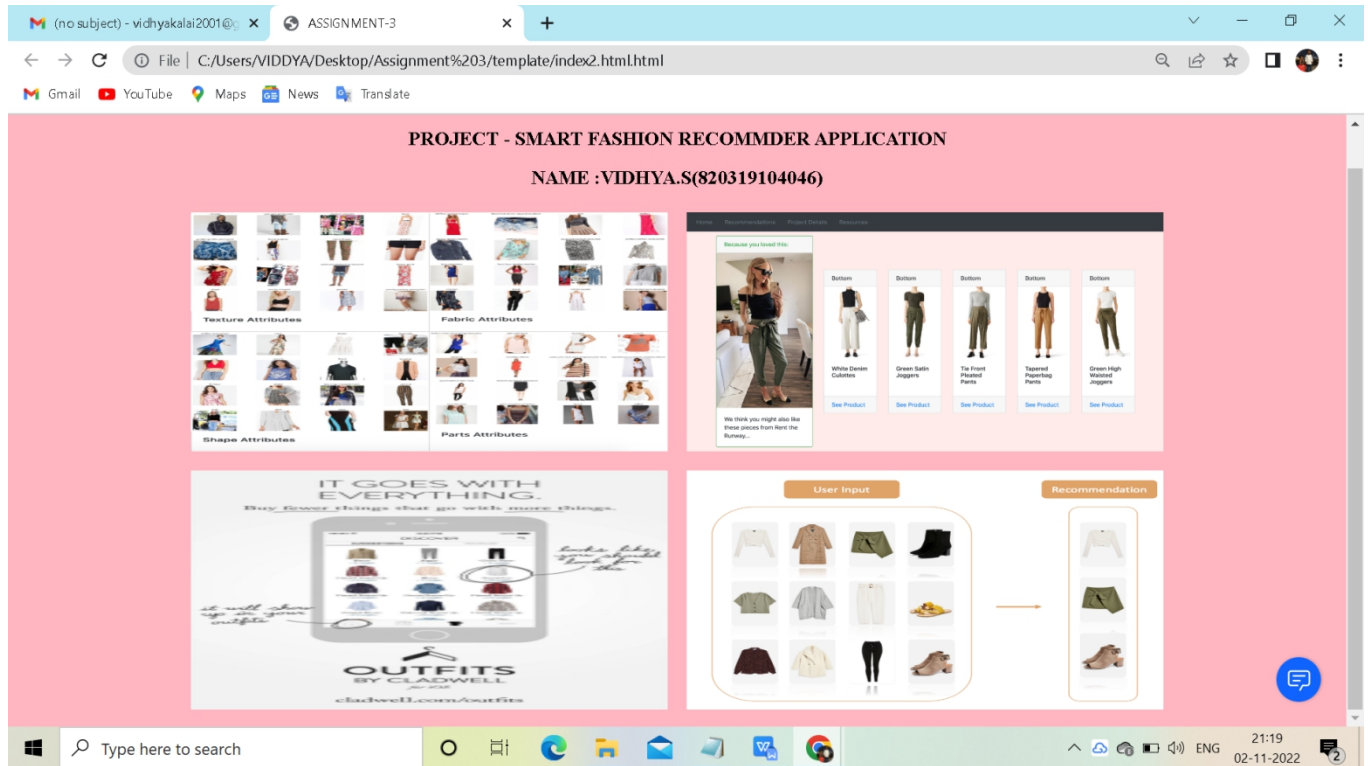
Upload an 5 images to IBM object storage



Make the images to public access



Displaying the images :



Create a Chatbot :

CHATBOT URL :

<https://web-chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageURL=https%3A%2F%2Fjp-tok.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-c371dcde-b75b-4b8f-aa33-abd1b615fa7d%3A%3A3c928eb7-b86b-4987-8011-28bd0b23488b&integrationID=238a365b-6981-4baf-b761-3555f7f9f4c9®ion=jp-tok&serviceInstanceID=c371dcde-b75b-4b8f-aa33-abd1b615fa7d>

Create Watson assistant with 10 steps and use 3 conditions in it:

The screenshot shows the IBM Watson Assistant Lite interface. The top navigation bar includes "IBM Watson Assistant Lite", "Upgrade", "Expense Tracker...", and "Learning center". The main content area displays a workflow titled "I want to save and manage money".

Workflow Steps:

- Step 1: "What is your name?" (Free text input)
- Step 2: "Continue to next step"
- Step 3: "Have you download your tracking report?" (Confirmation input)
- Step 4: "Enter expenses and track accordingly" (Free text input)
- Step 5: "Continue to next step"
- Step 6: "Continue to next step"
- Step 7: "Continue to next step"
- Step 8: "Continue to next step"
- Step 9: "Continue to next step"
- Step 10: "Continue to next step"

Conditions:

Step 3 is taken with conditions. The conditions are:

- If Any of this is true:
- 4. Enter expe... is defined
- 5. Have you vi... is Yes
- 10. Have you ... is Yes

Assistant says:

Have you download your tracking report?

Load that script in HTML page.

The screenshot shows a web page titled "Cloud Object Storage" and "PROJECT - PERSONAL EXPENSE TRACKER APPLICATION". The page features a red banner with the text "Daily Expense Tracker & Budget Planner" and images of mobile apps. Below the banner, there is a section titled "Monthly BUDGET PRINTABLE | UNLIMITED PRINTING" with a preview of a budget sheet. A Watson Assistant chat interface is overlaid on the right side of the page, showing a conversation with the user "Monika T".

Watson Assistant Chat:

- Hi
- Hello, How can I help you?
- I want to save money
- What is your name?
- Monika T
- Enter expenses and track accordingly
- okay
- Have you download your tracking report?
- Type something...