

ASSIGNMENT - 3

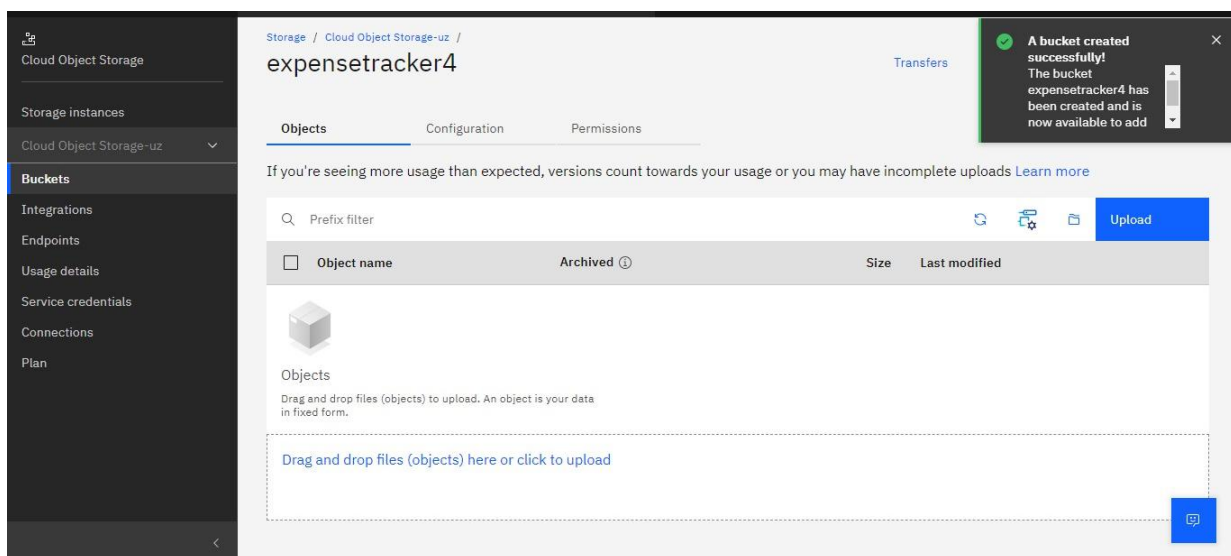
PERSONAL EXPENSE TRACKER APPLICATION

| | |
|-----------------|--------------|
| Assignment Date | 20.10.2022 |
| Student Name | HARIPRASAD R |
| Student Roll No | 710719104038 |
| Max Mark | 2 Marks |

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.



Upload an 5 images to IBM

The screenshot shows the IBM Cloud Object Storage interface. On the left is a dark sidebar with navigation options: Cloud Object Storage, Storage instances, Cloud Object Storage-uz, Buckets, Integrations, Endpoints, Usage details, Service credentials, Connections, and Plan. The main area is titled 'Storage / Cloud Object Storage-uz / personalexpensetracker44'. It has tabs for 'Objects', 'Configuration', and 'Permissions'. Below the tabs is a message: 'If you're seeing more usage than expected, versions count towards your usage or you may have incomplete uploads [Learn more](#)'. There is a search bar with 'Prefix filter' and an 'Upload' button. A table lists the objects:

| <input type="checkbox"/> | Object name | Archived ⓘ | Size | Last modified | |
|--------------------------|-------------|------------|--------|--------------------|---|
| <input type="checkbox"/> | im..jpg | | 8.5 KB | 2022-10-27 7:34 PM | ⋮ |
| <input type="checkbox"/> | im..jpg | | 5.8 KB | 2022-10-27 7:34 PM | ⋮ |
| <input type="checkbox"/> | im..jpg | | 6.1 KB | 2022-10-27 7:34 PM | ⋮ |
| <input type="checkbox"/> | im..jpg | | 8.5 KB | 2022-10-27 7:34 PM | ⋮ |
| <input type="checkbox"/> | im..jpg | | 6.2 KB | 2022-10-27 7:34 PM | ⋮ |

At the bottom right of the table is a blue button with a refresh icon.

Make the images to public access:

The screenshot shows the IBM Cloud Object Storage interface. On the left is a dark sidebar with navigation options: Cloud Object Storage, Storage instances, Cloud Object Storage-uz, Buckets, Integrations, Endpoints, Usage details, Service credentials, Connections, and Plan. The main area is titled 'Buckets'. Below the title is a description: 'Buckets serve as containers for objects, and can be individually configured in terms of their location, resiliency, billing rates, security, and object lifecycle rules.' There is a search bar with 'Search' and a 'Create bucket +' button. A table lists the buckets:

| Name | Public access ⓘ | Location ⓘ | Storage class | Created | |
|--------------------------|-----------------|------------|---------------|--------------------|---|
| personalexpensetracker44 | Yes | jp-tok | Smart Tier | 2022-10-27 7:23 PM | ⋮ |

At the bottom right of the table is a blue button with a chat icon.

Waiting for cloud.ibm.com...

Displaying the



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

The screenshot displays the IBM Watson Assistant interface. The top navigation bar includes "IBM Watson Assistant Lite", "Upgrade", "Expense Tracker...", and "Learning center". The main workspace is divided into two panels. The left panel shows a sequence of steps for a workflow: Step 1 (I want to save and manage money), Step 2 (What is your name?), Step 3 (Have you download your tracking report?), and Step 4 (Enter expenses and track accordingly). Step 3 is highlighted with a blue box. The right panel shows the configuration for Step 3, which is a "with conditions" step. It lists three conditions: "4. Enter expe..." is defined, "5. Have you vi..." is Yes, and "10. Have you ..." is Yes. Below the conditions, there is a "New condition group +" button. At the bottom, the "Assistant says" section shows the text "Have you download your tracking report?".

Load that script in HTML page.

The screenshot shows a web page titled "Cloud Object Storage" with the subtitle "PROJECT - PERSONAL EXPENSE TRACKER APPLICATION" and "NAME : HARIPRASAD R(710719104038)". The page features several images and a chat interface. On the left, there is a "Daily Expense Tracker & Budget Planner" image showing a smartphone app. In the center, there is a large orange calculator icon. To the right, there is a "Monthly BUDGET PRINTABLE" image showing a budget sheet. Below these, there is a "MONTHLY EXPENSE TRACKER" image showing a spreadsheet. In the center, there is a "TAKE CONTROL SAVE MONEY LIVE HAPPY" image with a downward arrow. To the right, there is a "PERSONAL EXPENSE TRACKER" image showing a blue dollar sign. On the far right, there is a chat interface titled "Watson Assistant" with a message history: "Hi", "Hello, How can I help you?", "I want to save money", "What is your name?", "Hariprasad", and "Enter expenses and track accordingly". At the bottom, there is a "Activate Windows" watermark.