

ASSIGNMENT - 3

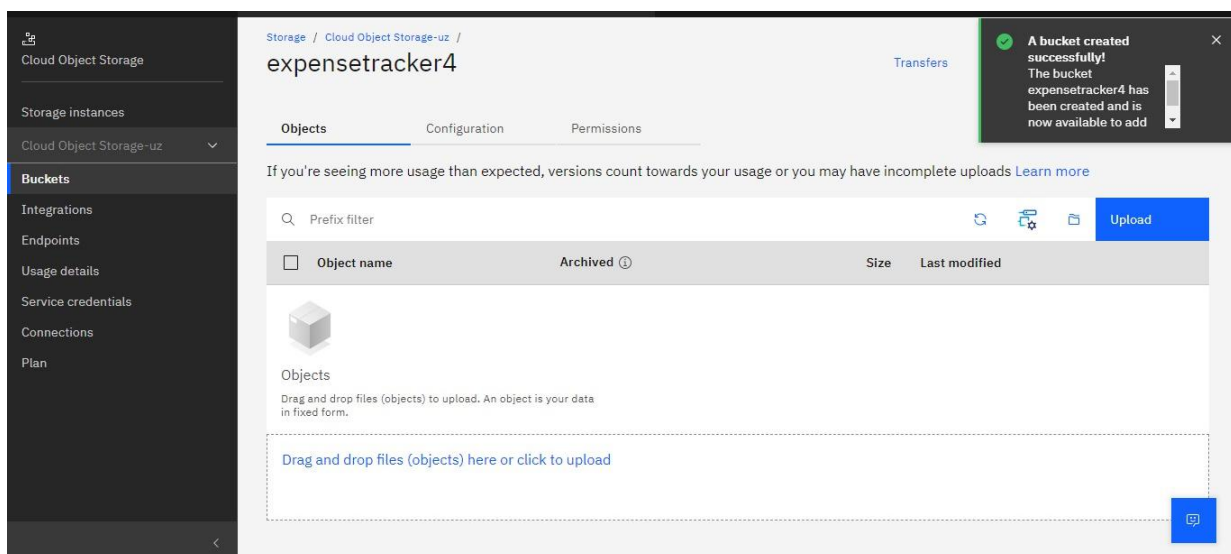
PERSONAL EXPENSE TRACKER APPLICATION

Assignment Date	20.10.2022
Student Name	BHARATH S
Student Roll No	710719104021
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. At the bottom left of the page, there is a status bar that says '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 3

The screenshot shows the IBM Watson Assistant interface. The top bar includes 'IBM Watson Assistant Lite', 'Upgrade', 'Expense Tracker...', and 'Learning center'. The main workspace is divided into two panels. The left panel, titled 'I want to save and manage money', shows a sequence of steps: Step 2 asks 'What is your name?' with a 'Free text' input; Step 3 asks 'Have you download your tracking report?' with a 'Confirmation' input; Step 4 asks 'Enter expenses and track accordingly' with a 'Free text' input. The right panel shows the configuration for 'Step 3 is taken'. It includes a 'Conditions' section with three conditions: '4. Enter expe...' is 'defined', '5. Have you vi...' is 'Yes', and '10. Have you ...' is 'Yes'. Below the conditions is the 'Assistant says' section, which contains the text 'Have you download your tracking report?'. A 'Preview' button is located at the bottom right of the right panel.

Load that script in HTML page.

The collage features several images related to the 'PERSONAL EXPENSE TRACKER' application. At the top, it says 'Cloud Object Storage' and 'PROJECT - PERSONAL EXPENSE TRACKER APPLICATION' with the name 'NAME : BHARATH S(710719104021)'. The images include: a 'Daily Expense Tracker & Budget Planner' app interface on a smartphone; a large orange calculator; a 'Monthly BUDGET PRINTABLE' document; a 'MONTHLY EXPENSE TRACKER' spreadsheet; a graphic with the text 'TAKE CONTROL', 'SAVE MONEY', and 'LIVE HAPPY'; a large blue dollar sign graphic with 'PERSONAL EXPENSE TRACKER' text; and a chatbot interface titled 'Watson Assistant' showing a conversation with a user named 'Bharath'. The chatbot interface includes a 'Hi' button, a text input field, and a 'Send' button. At the bottom right, there is a watermark for 'Activate Windows' and 'Go to Settings to activate Windows'.