

Assignment -3

Customer Care Registry – Connect to IBM Cloud Object and create a chatbot in IBM Watson Assistant

Assignment Date	14October 2022
Student Name	SIVA ANANDHAVEL G
Student Roll Number	953719104302
Maximum Marks	2 Marks

Question-1:

- 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 file to the object storage and use the same CSS using external link in your HTML page.
- 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 an assignment.
- 5.Create Watson assistant service with 10 steps and use 3 conditions in it. Load that script in HTML page.

Solution: **All the required files are uploaded in the ASSIGNMENTS/AAKARSH S U (TEAM MEMBER)/ASSIGNMENT 3 folder in the Git repo. Please verify it sir/mam.

Step 1: Create a Bucket in IBM object storage. **Step 2:** Upload 5 images to IBM object storage and make it public. Write html code to displaying all the 5 images. **Step 3:** Upload a CSS file to the object storage and use the same CSS using external link in your HTML page.

The screenshot shows the IBM Cloud console interface. The top bar includes a search bar and navigation links for Catalog, Manage, and the user's account (Aakarsh S U's Account). The left sidebar lists various services under 'Classic Infrastructure', including Cloud Foundry, Code Engine, Functions, Kubernetes, OpenShift, Satellite, Security and Compliance, VMware, VPC Infrastructure, API Management, App Development, Container Registry, DevOps, and Interconnectivity. The main content area is titled 'Buckets' and contains a table listing existing buckets. The table has columns for Name, Public access, Location, Storage class, and Created. Two buckets are listed: 'ibmbucket1301' and 'ibmbucket301', both with public access, located in 'jp-tok', using 'Smart Tier' storage class, and created on 2022-11-10. A 'Create bucket' button is visible in the top right corner of the table area.

Name	Public access	Location	Storage class	Created
ibmbucket1301	Yes	jp-tok	Smart Tier	2022-11-10 9:56 AM
ibmbucket301	Yes	jp-tok	Smart Tier	2022-11-10 10:17 AM

IBM Cloud

Cloud Object Storage

Storage instances

Cloud Object Storage-lu

Buckets

Integrations

Endpoints

Usage details

Service credentials

Connections

Plan

Search resources and products...

CatalogManageAakarsh S U's Account

ObjectsConfigurationPermissions

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](#)

Prefix filter

View versionsOff

Upload

Object name	Archived	Size	Last modified
635968404790008693-...lor-Night-a0 (2).jpeg		316.4 KB	2022-11-10 10:09 AM
Hotels...aper.jpg		2.5 MB	2022-11-10 10:09 AM
0...pg		40.0 KB	2022-11-10 10:09 AM
blue-exoti.189296.jpg		5.1 MB	2022-11-10 10:09 AM
hot...jpg		2.8 MB	2022-11-10 10:10 AM
xl_15...338.jpg		82.1 KB	2022-11-10 10:09 AM

Drag and drop files (objects) here or click to upload

IBM Cloud

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Storage / Cloud Object Storage-lu /

ibmbucket301

TransfersDetailsActions...

ObjectsConfigurationPermissions

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

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Prefix filter

View versionsOff

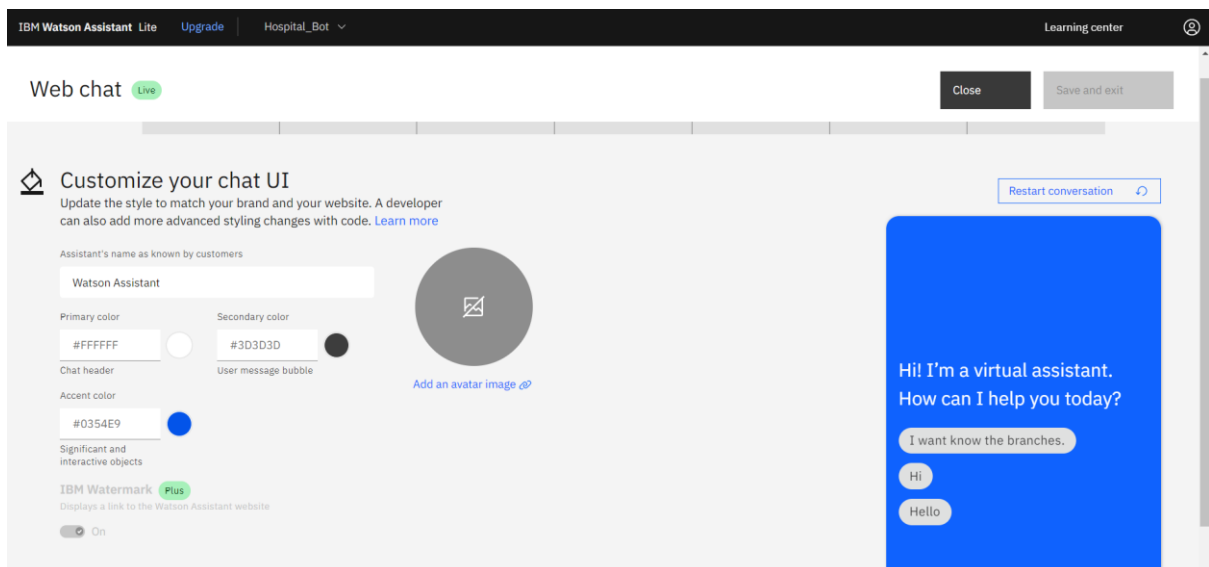
Upload

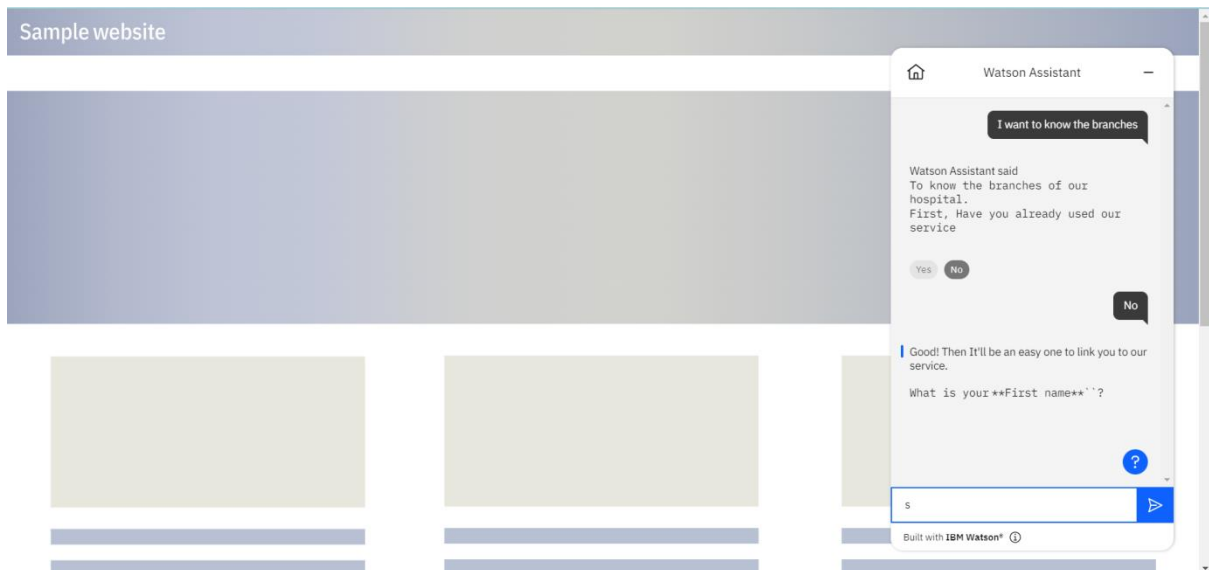
Object name	Archived	Size	Last modified
xl_15...338.jpg		82.1 KB	2022-11-10 10:17 AM

Drag and drop files (objects) here or click to upload



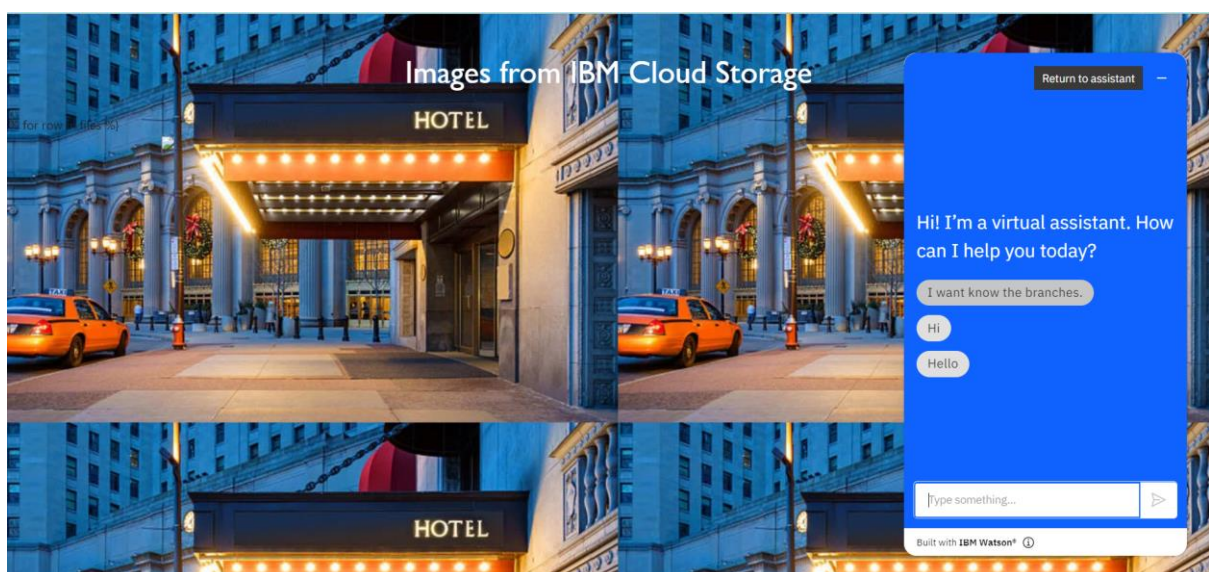
Step 4: Design a chatbot using IBM Watson assistant for hospital. Ex: User comes with query to know the branches for that hospital in your city. Submit the web URL of that chat bot as an assignment.





Chat Bot Web url: <https://web-chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageURL=https%3A%2F%2Fau-syd.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-adbe7c2d-79b4-4ac8-91b0-5feefce5a8b5%3A%3A4c28f54c-08e6-41db-a076-5ffe24889e54&integrationID=d29a3bde-f6a0-4f1d-9093-3c87f9d1718c®ion=au-syd&serviceInstanceID=adbe7c2d-79b4-4ac8-91b0-5feefce5a8b5>

Step 5: Create Watson assistant service with 10 steps and use 3 conditions in it. Load that script in HTML page



Images from IBM Cloud Storage

