

ASSIGNMENT-3

1.Create a bucket in IBM storage

cloud.ibm.com/objectstorage/create

IBM Cloud

Search resources and products...

Catalog Manage Mega M's Account

Catalog / Services /

Cloud Object Storage

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Create About

Choose an Infrastructure

IBM Cloud
Create, manage, and access your storage in globally available data center locations. Public cloud environments are designed for high durability, resiliency and security. IBM-managed infrastructure automatically scales to businesses needs.

Satellite
Utilize infrastructure from on-premise data centers, at other cloud providers, or in edge networks as a Satellite location to IBM Cloud. Deploy, manage and control app workloads with IBM Cloud Object Storage on client-managed infrastructure.

Select a pricing plan
Displayed prices do not include tax. Monthly prices shown are for country or region:India

Summary

Cloud Object Storage **Free**

Region: Global
Plan: Lite
Service name: Cloud Object Storage-qa
Resource group: Default

Create

Add to estimate

[View terms](#)

cloud.ibm.com/objectstorage/cm%3Av1%3Abluemix%3Apublic%3Acloud-object-storage%3Aglobal%3Aa%2Fbcf8decc9c8461fb825538158e6754e%3Aef161b00...

IBM Cloud

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Cloud Object Storage

Storage instances

Cloud Object Storage-qa

Buckets

Integrations

Endpoints

Usage details

Service credentials

Connections

Plan

Buckets

Buckets serve as containers for objects, and can be individually configured in terms of their location, resiliency, billing rates, security, and object lifecycle rules.

Search

Create bucket +

Name	Public access ①	Location ①	Storage class	Created
user1-assignment	No	jp-tok	Smart Tier	2022-11-07 8:27 PM
user2-assignment	No	jp-tok	Smart Tier	2022-11-07 8:27 PM

2) Upload a 5 image to IBM object storage and make it public. Write HTML code to display all the 5 images:

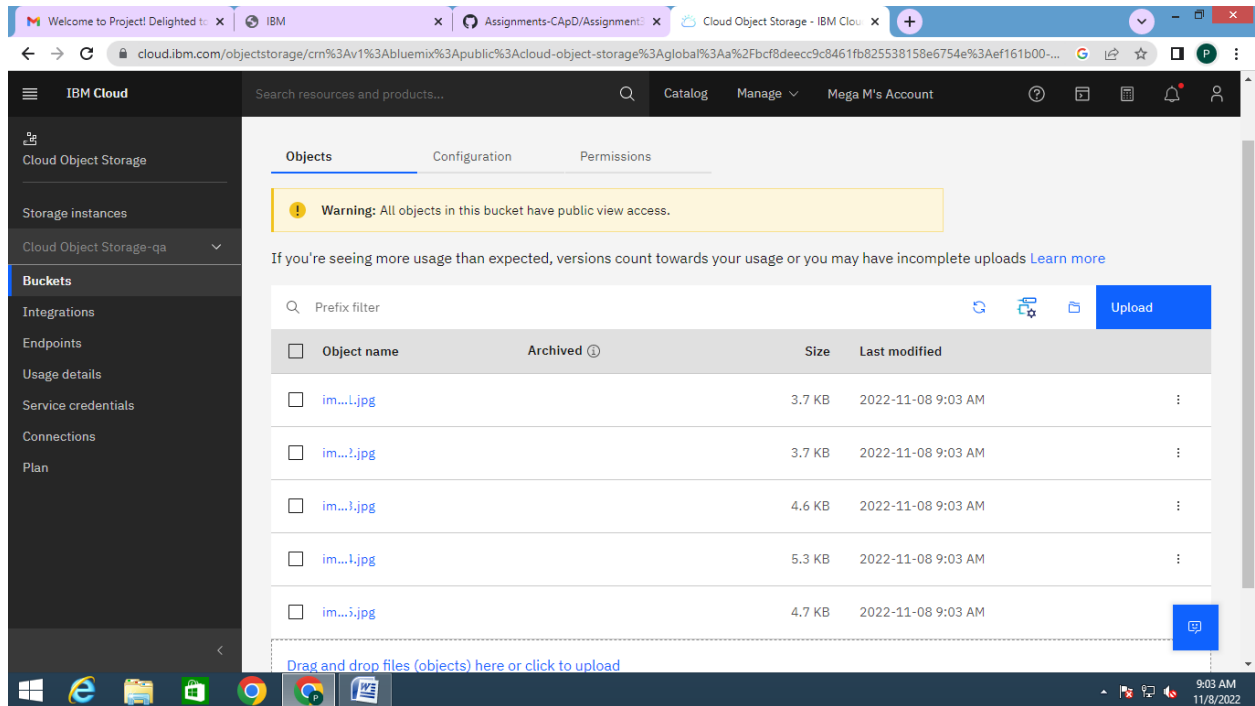


Image URL

<https://user1-assignment.s3.jp-tok.cloud-object-storage.appdomain.cloud/image1.jpg>

<https://user1-assignment.s3.jp-tok.cloud-object-storage.appdomain.cloud/image2.jpg>

<https://user1-assignment.s3.jp-tok.cloud-object-storage.appdomain.cloud/image3.jpg>

<https://user1-assignment.s3.jp-tok.cloud-object-storage.appdomain.cloud/image4.jpg>

<https://user1-assignment.s3.jp-tok.cloud-object-storage.appdomain.cloud/image5.jpg>

HTML CODE:

```
<html>
```

```
  <head><title>Images</title></head>
```

```
  <body>
```

```
    
```

```

```

```

```

```

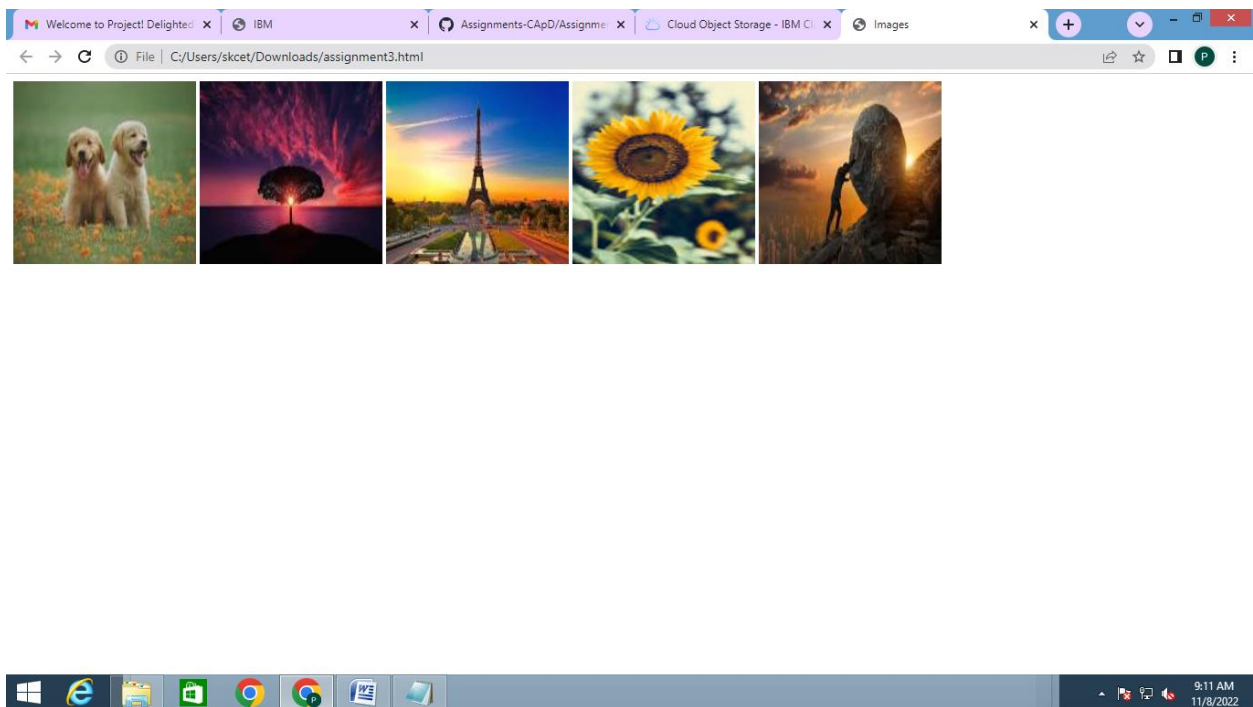
```

```

```

```
</body>
```

```
</html>
```



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

```
<style>
```

```
body{
```

```
background-color:grey;

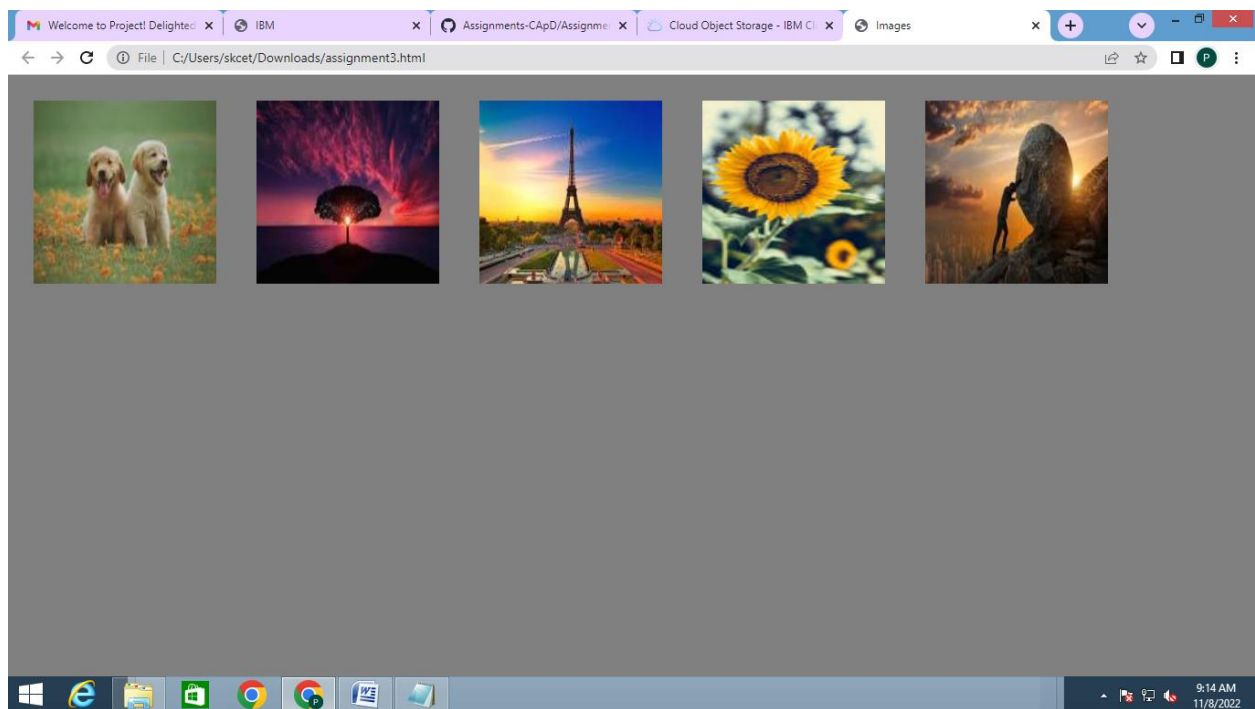
}

img{

padding:20px;

}

</style>
```

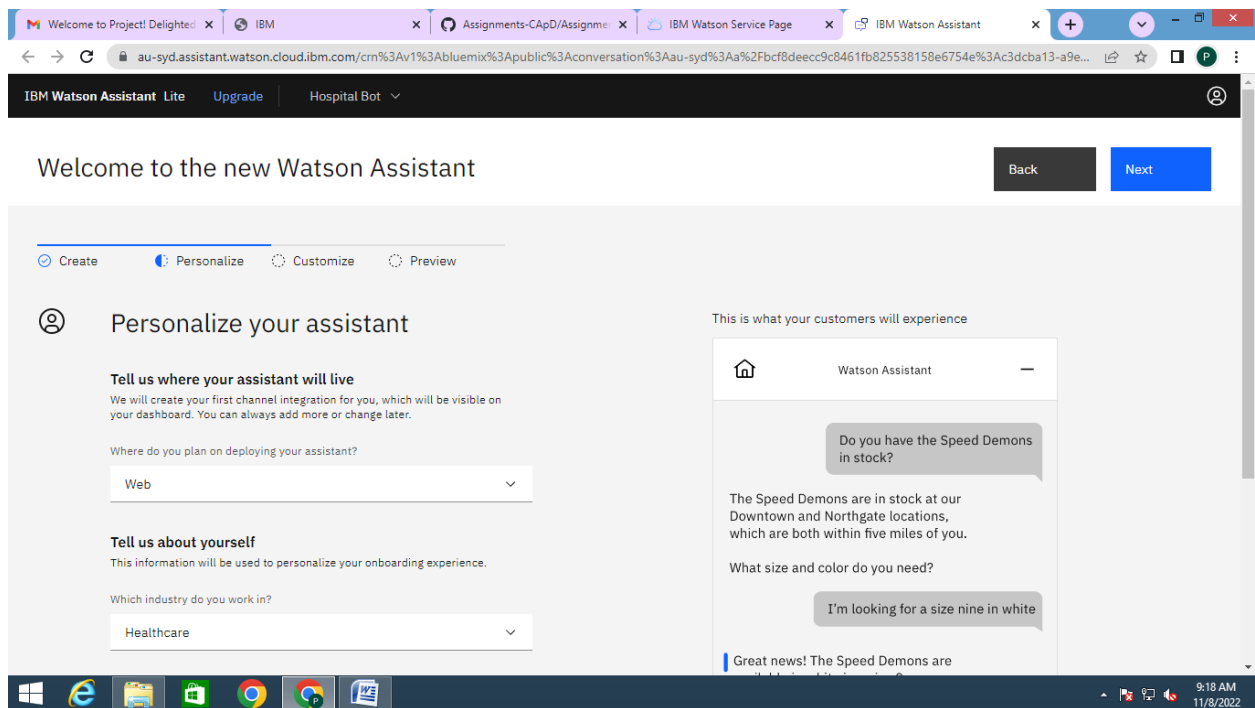
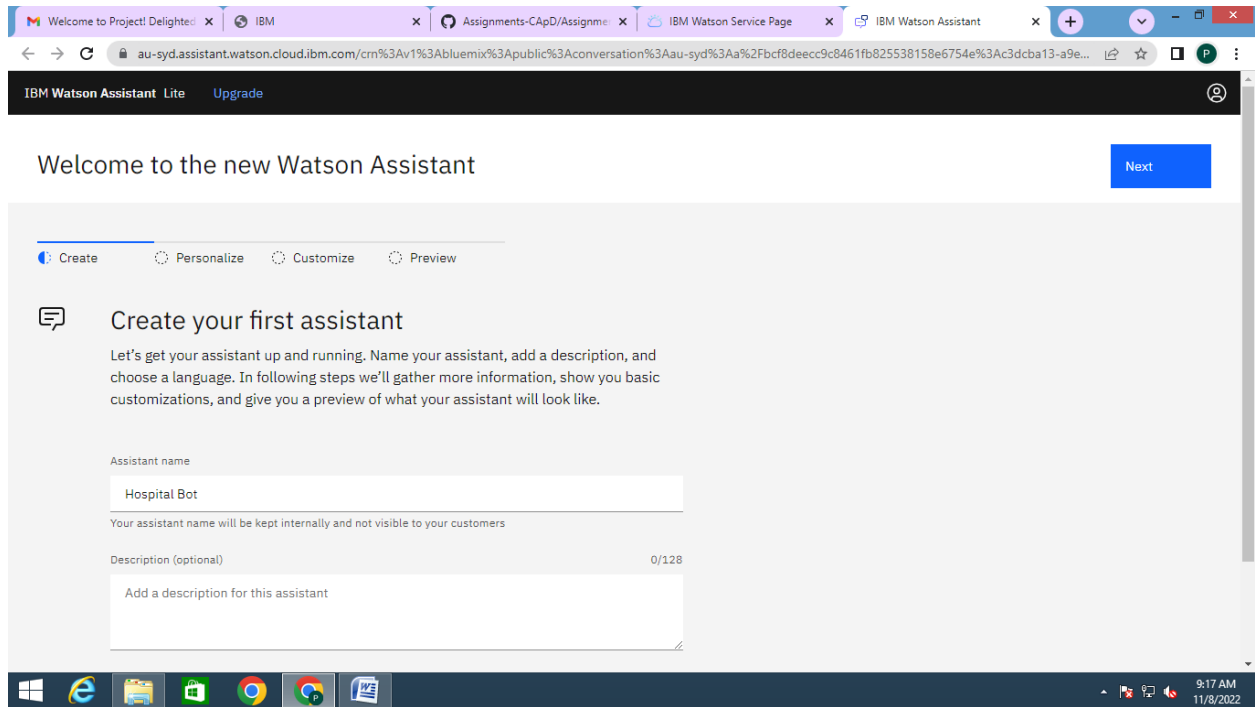


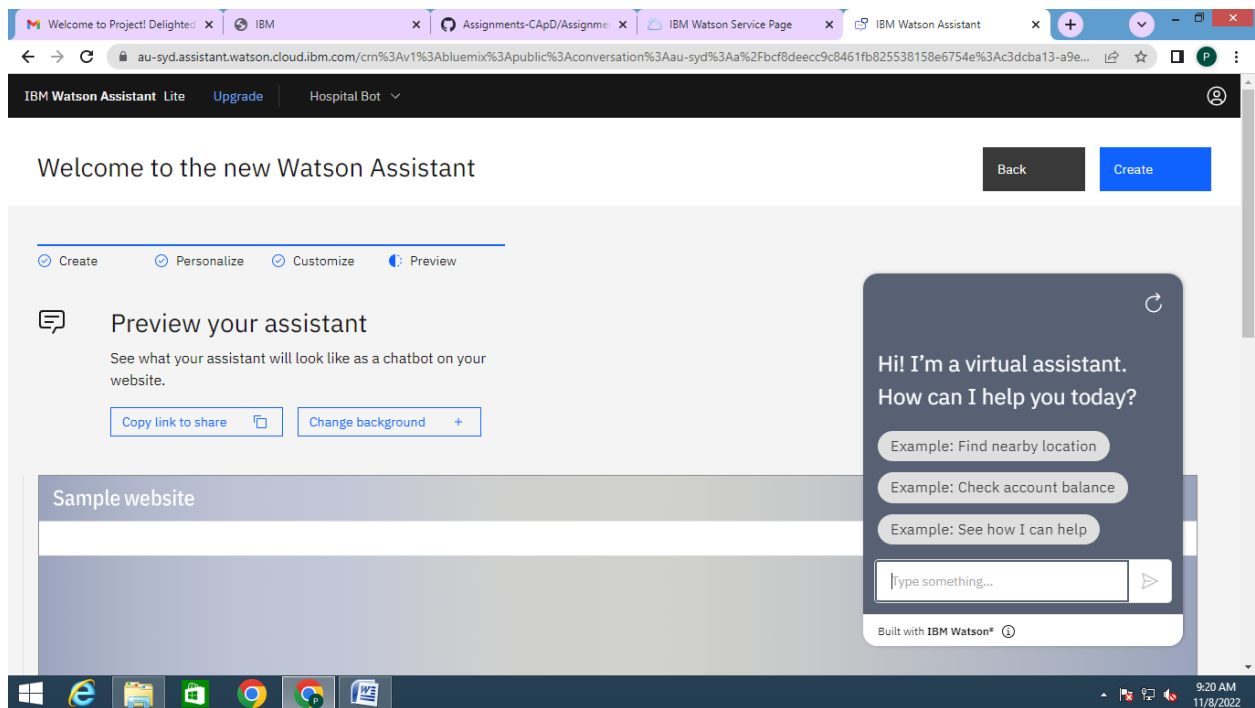
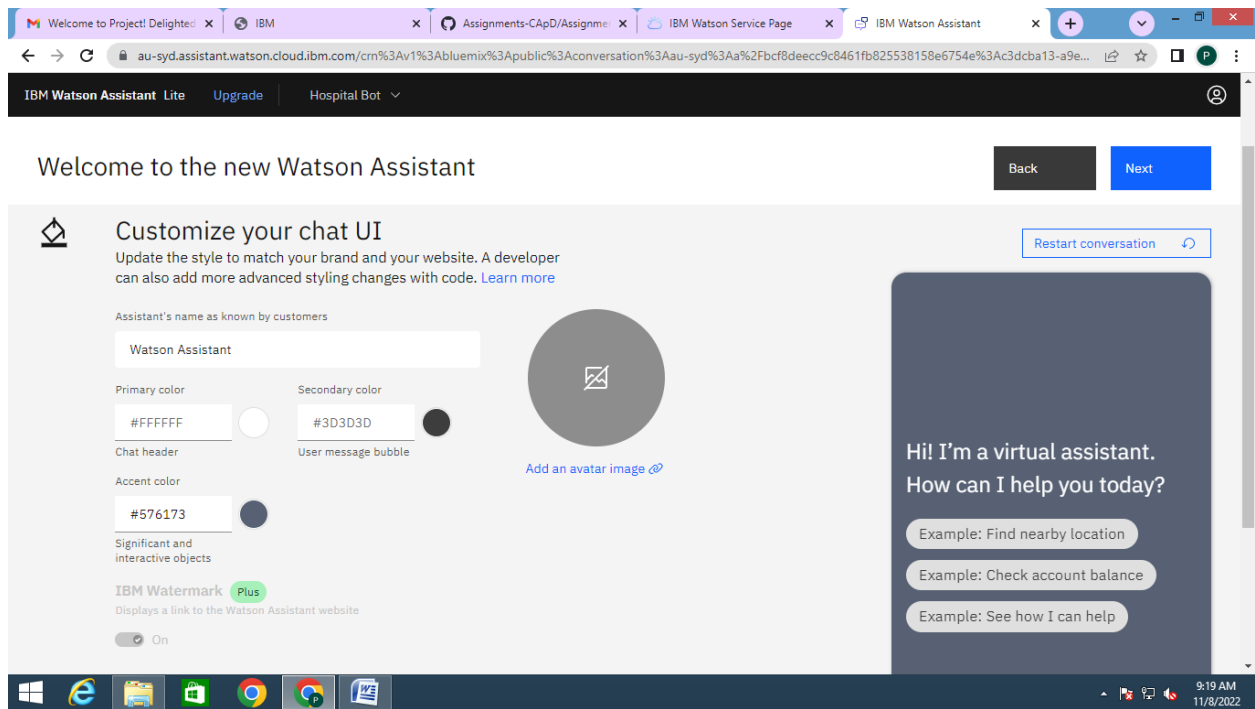
4. Design a chatbot using IBM Watson assistant for hospital. Ex: User comes with query to know the branches for the hospital in your city. Submit the web URL of chatbot as a assignment:

The screenshot shows the IBM Cloud Watson Assistant catalog page. The browser address bar displays `cloud.ibm.com/catalog/services/watson-assistant`. The page header includes the IBM Cloud logo, a search bar, and navigation links for Catalog, Manage, and Mega M's Account. The main content area is titled "Watson Assistant" and describes it as a tool to build conversational interfaces. It features a "Create" button and a "Select a location" dropdown menu currently set to "Sydney (au-syd)". Below this is a "Select a pricing plan" section with a table of plans. The table has columns for Plan, Features, and Pricing. The "Lite" plan is selected, showing features like "Up to 1,000 unique monthly active users (MAUs)" and "Up to 10,000 messages per month". The pricing is listed as "Free". A sidebar on the right provides a summary of the service, including its location (Sydney), plan (Lite), service name (Watson Assistant-is), and resource group (Default). At the bottom of the sidebar, there is a checkbox for "I have read and agree to the following license agreements:" and a "Create" button.

Plan	Features	Pricing
Lite	Everything you need to get started, free for as long as you need it Up to 1,000 unique monthly active users (MAUs) chatting with your assistant Up to 10,000 messages per month --- Features ---	Free

The screenshot shows the IBM Cloud Watson Assistant management page. The browser address bar displays `cloud.ibm.com/services/conversation/crm%3Av1%3Abluemix%3Apublic%3Aconversation%3Aau-syd%3Aa%2Fbcf8deec9c8461fb825538158e6754e%3Ac3dcba13...`. The page header is similar to the previous screenshot. The main content area is titled "Watson Assistant-is" and shows it is "Active". It includes a "Manage" section with links for Service credentials, Plan, and Connections. The "Plan" section shows the "Lite" plan with an "Upgrade" button. The "Credentials" section displays the API key and URL. The API key is masked with dots, and the URL is `https://api.au-syd.assistant.watson.cloud.ibm.com/instances/...`. There are also links for "Launch Watson Assistant", "Getting started tutorial", and "API reference".





Link: <https://web-chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageURL=https%3A%2F%2Fau-syd.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-c3dcba13-a9ed-44a3-b9dc-f123d3df3752%3A%3Aa7a3c99a-685c-48d6-8150-c06471598ffb&integrationID=f4845306-64c9-4347-b3c6-2a29d55d3976®ion=au-syd&serviceInstanceID=c3dcba13-a9ed-44a3-b9dc-f123d3df3752>

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

The screenshot displays the IBM Watson Assistant interface in a web browser. The browser's address bar shows a URL from `au-syd.assistant.watson.cloud.ibm.com`. The interface has a dark header with "IBM Watson Assistant Lite" and "Hospital Bot" options. The main content area is titled "I want to know the branches for a hospital in my city".

On the left, the "Conversation steps" panel shows a list of steps. Step 1 is selected and contains the text "This step has no content" and a "Continue to next step" button.

The main workspace is titled "Step 1 is taken" and shows a configuration for "with conditions". It includes a "Conditions" section with a dropdown set to "All" and a list of three conditions:

Operator	Value
is on	11/08/2022 09:35 AM
is on	11/08/2022 09:36 AM
is on	11/08/2022 09:37 AM

Below the conditions, there is a "New condition group +" button. At the bottom, the "Assistant says" section contains a text input field with the placeholder "For example: Please select from the following options:" and a "Preview" button.