# Assignment -3

Assignment Date	30 October 2022
Student Name	Mr. Siva Subramanian S
Student Roll Number	61771921045
Maximum Marks	2 Marks

# Question:

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

## **Solution:**

```
<!-- dashboard.html -->
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Dashboard</title>
    <link rel="stylesheet" href="{{</pre>
url_for('static',filename='styles/dashstyle.css') }}">
    <link rel="stylesheet" href="{{</pre>
url for('static',filename='styles/cardstyle.css') }}">
    <link rel="stylesheet" href="/static/styles/dashstyle.css">
    <link rel="stylesheet" href="/static/styles/cardstyle.css">
</head>
<body>
    <div class="nav">
        <input type="checkbox" id="nav-check">
        <div class="nav-header">
            <div class="nav-title">
                NEWS TRACKER
            </div>
        </div>
        <div class="nav-btn">
            <label for="nav-check">
                <span></span>
                <span></span>
                <span></span>
            </label>
        </div>
        <div class="nav-links">
            <input id="search" type="text" placeholder="Search">
            <a href="" target="_blank">Home</a>
            <a href="" target=" blank">Home</a>
            <a href="" target="_blank">Logout</a>
        </div>
    </div>
      <section >
          <div class="content">
            <div class="news-card">
                <div class="meta">
                    <div class="img" style="background-image:</pre>
url(https://pigean.s3.jp-tok.cloud-object-
storage.appdomain.cloud/elon%20musk%20twitter.jpg)"></div>
                    <div class="details">
                         <div class="date">OCT 2 2022</div>
```

```
<div class="category">
                           <a href="#">Media News</a>
                       </div>
                   </div>
               </div>
               <div class="description">
                   <h2>Acquisition of Twitter by Elon Musk</h2>
                    The acquisition of Twitter by Elon Musk began on April 14,
2022, and concluded on October 27, 2022.
                       Business magnate Elon Musk began buying shares of American
social media company Twitter, Inc.
                       in January 2022, eventually becoming the company's largest
shareholder in April with a 9.1
                       percent ownership stake.
                   <a href="#">Read More</a>
                   </div>
           </div>
            <div class="news-card">
               <div class="meta">
                   <div class="img" style="background-image:</pre>
url(https://pigean.s3.jp-tok.cloud-object-storage.appdomain.cloud/modi.jpg)"></div>
                   <div class="details">
                       <div class="date">Feb 28 2019</div>
                       <div class="category">
                           <a href="#">Sport News</a>
                       </div>
                   </div>
               </div>
               <div class="description">
                   <h2>How PM Modi Is Countering Pressure To Speak Against
Putin</h2>
                   >Prime Minister Narendra Modi's government is facing more
pressure from fellow members of the Quad to help push
                       Russia toward a ceasefire. For all the success of the US-led
campaign to isolate Russia on the world stage,
                       India has stood out as one major democracy that has been
reluctant to criticise Vladimir Putin -- and
                       billions of dollars in weapons purchases mean that's
unlikely to change anytime soon.
                   <a href="#">Read More</a>
                   </div>
           </div>
            <div class="news-card">
               <div class="meta">
                   <div class="img" style="background-image:</pre>
url(https://pigean.s3.jp-tok.cloud-object-
storage.appdomain.cloud/big%20privatisaton.jpg)"></div>
                   <div class="details">
                       <div class="date">Feb 28 2019</div>
                       <div class="category">
                           <a href="#">Sport News</a>
```

```
</div>
                   </div>
               </div>
               <div class="description">
                   <h2>BIG BANG PRIVATISATION</h2>
                   India needs 'fewer' but stronger Public Sector Banks (PSBs),
and the smaller ones could be privatised or merged,
                        former SBI chief Arundhati Bhattacharya has said. She
doesn't really believe that we need so many public
                        sector banks either, the number of PSBs could be
decreased. Some of them could be privatised said
                        Bhattacharya, who is currently the chairperson and CEO of
Salesforce India.
                   <a href="#">Read More</a>
                   </div>
           </div>
           <div class="news-card">
               <div class="meta">
                   <div class="img" style="background-image:</pre>
url(https://pigean.s3.jp-tok.cloud-object-
storage.appdomain.cloud/patriot%20wars.jpg)"></div>
                   <div class="details">
                       <div class="date">Feb 28 2019</div>
                       <div class="category">
                           <a href="#">Sport News</a>
                       </div>
                   </div>
               </div>
               <div class="description">
                   <h2>Patriot wars</h2>
                   With a battle raging over sedition and the right to dissent,
a new debate on nationalism divides India.
                   <a href="#">Read More</a>
                   </div>
           </div>
           <div class="news-card">
               <div class="meta">
                   <div class="img" style="background-image:</pre>
url(https://pigean.s3.jp-tok.cloud-object-storage.appdomain.cloud/902432-biden-pm-
modi.jpg)"></div>
                   <div class="details">
                       <div class="date">Feb 28 2019</div>
                       <div class="category">
                           <a href="#">Sport News</a>
                       </div>
                   </div>
               </div>
               <div class="description">
                   <h2>How PM Modi Is Countering Pressure To Speak Against
Putin</h2>
```

```
Prime Minister Narendra Modi's government is facing more
pressure from fellow members of the Quad to help push
                       Russia toward a ceasefire. For all the success of the US-led
campaign to isolate Russia on the world stage,
                       India has stood out as one major democracy that has been
reluctant to criticise Vladimir Putin -- and
                       billions of dollars in weapons purchases mean that's
unlikely to change anytime soon.
                   <a href="#">Read More</a>
               </div>
           </div>
         </div>
      </section>
</body>
<script>
   window.watsonAssistantChatOptions = {
      integrationID: "ec46d036-ef12-443f-b77e-a6c9f7d2cbbe",
      region: "jp-tok", // The region of integration is hosted in.
      serviceInstanceID: "0c9afe01-34c8-460a-a9cf-d56f7700b390", // The ID of
service instance.
     onLoad: function(instance) { instance.render(); }
    };
    setTimeout(function(){
      const t=document.createElement('script');
      t.src="https://web-chat.global.assistant.watson.appdomain.cloud/versions/" +
(window.watsonAssistantChatOptions.clientVersion | 'latest') +
"/WatsonAssistantChatEntry.js";
      document.head.appendChild(t);
    });
  </script>
</html>
```

# Screenshot 1:

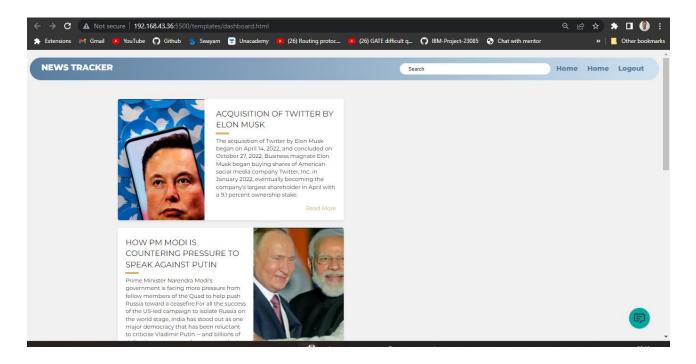


Fig: Home page news card

## Screenshot 2:

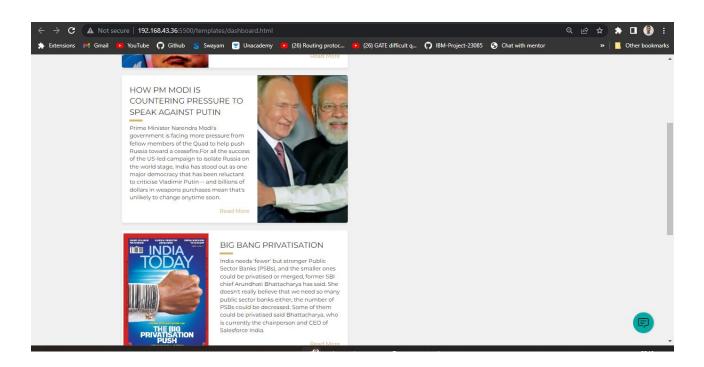


Fig: Other news

### Screenshot 3:

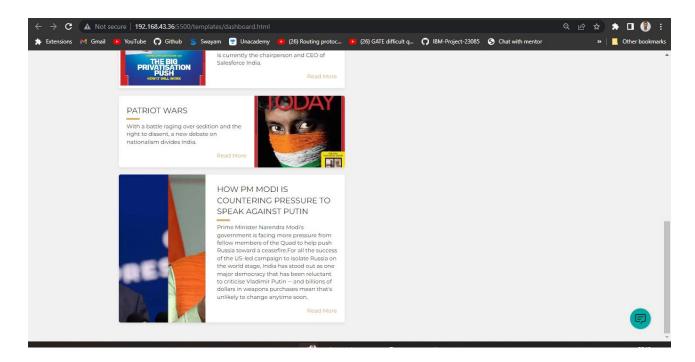


Fig: Related news

# Screenshot 4:

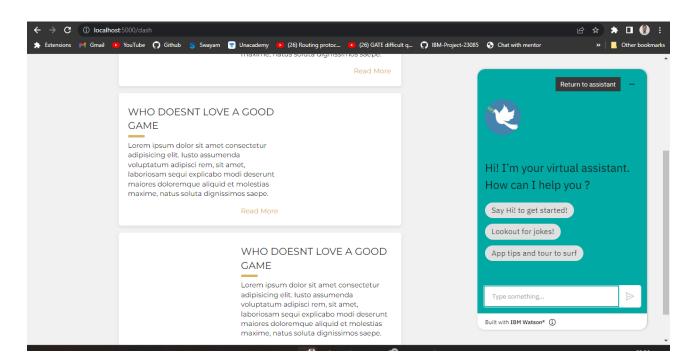


Fig: IBM Watson assistant called

## Screenshot 5:

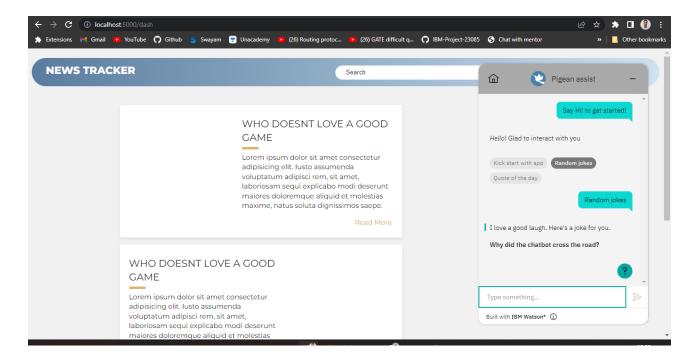


Fig: Interaction with Pigean assistant(Nick name)

## Screenshot 6:

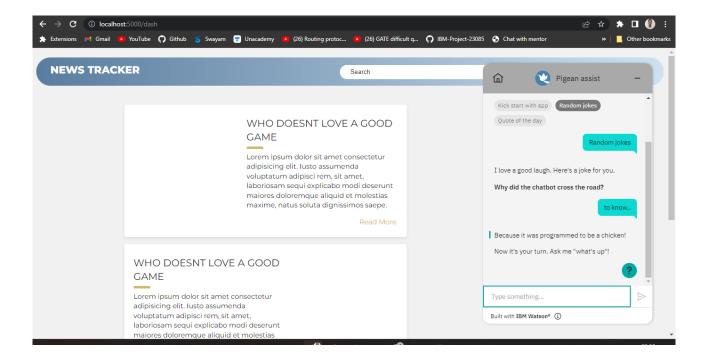


Fig: Jokes

#### Screenshot 7:

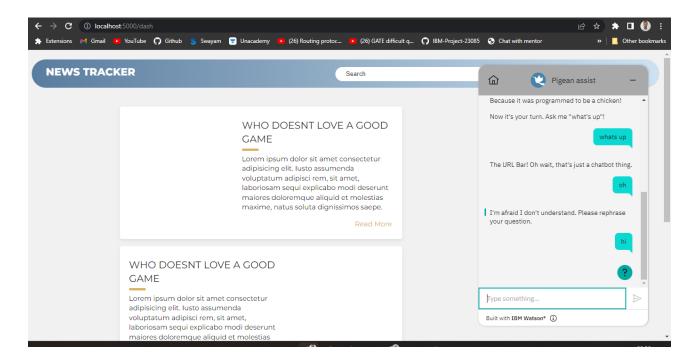


Fig: Hi message

### Screenshot 8:

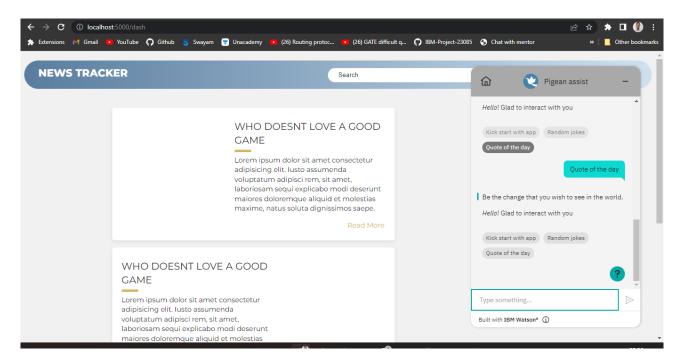


Fig: Quotes of the day

#### Screenshot 9:

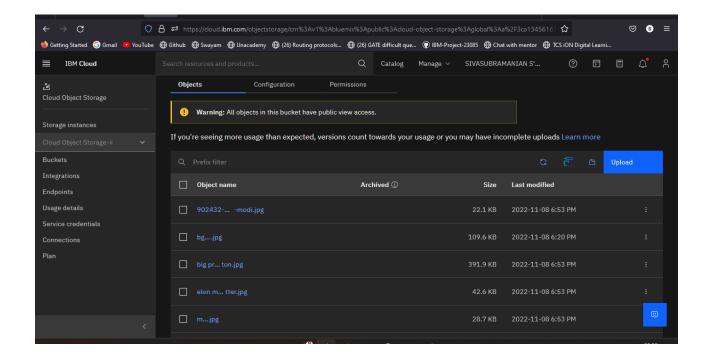


Fig: IBM Bucket images stored

## Screenshot 10:

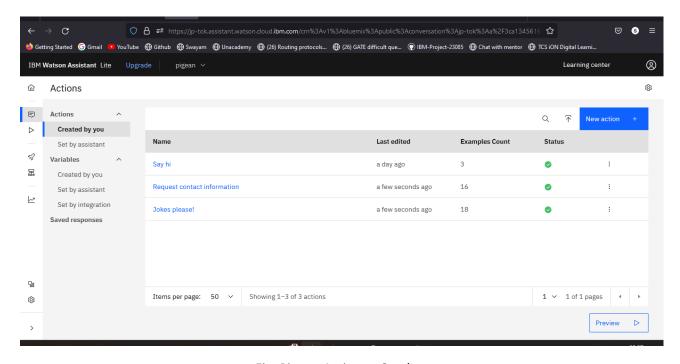


Fig: Pigean Assistant Catalog