

ASSIGNMENT – 3

Assignment Date	8 November 2022
Student Name	Kavitha.P
Student Roll no	731719104013
Maximum Marks	2 Marks

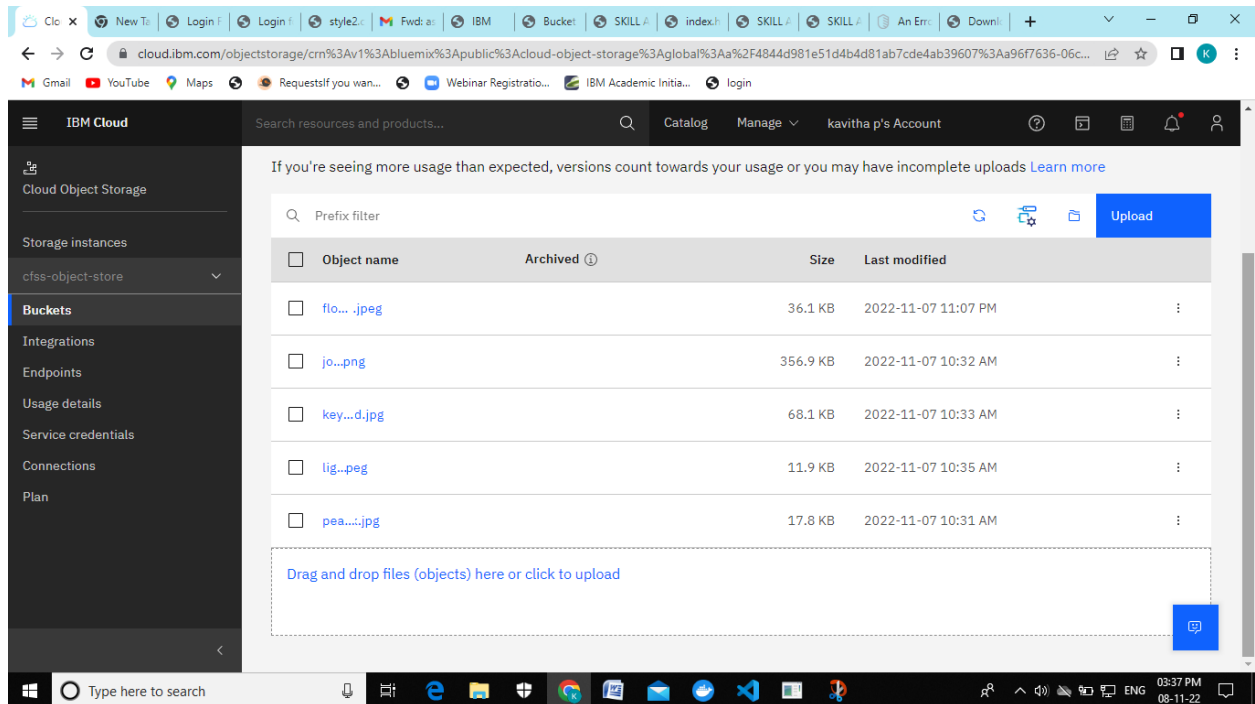
1.Create a Bucket in IBM object storage.

The screenshot displays the IBM Cloud Object Storage 'Buckets' management interface. The left sidebar contains navigation options: Cloud Object Storage, Storage instances, Buckets (selected), Integrations, Endpoints, Usage details, Service credentials, Connections, and Plan. The main content area shows a table of buckets. A single bucket, 'jrb-kavi-bucket', is listed with the following details:

Name	Public access	Location	Storage class	Created
jrb-kavi-bucket	Yes	eu-gb	Smart Tier	2022-11-07 10:13 AM

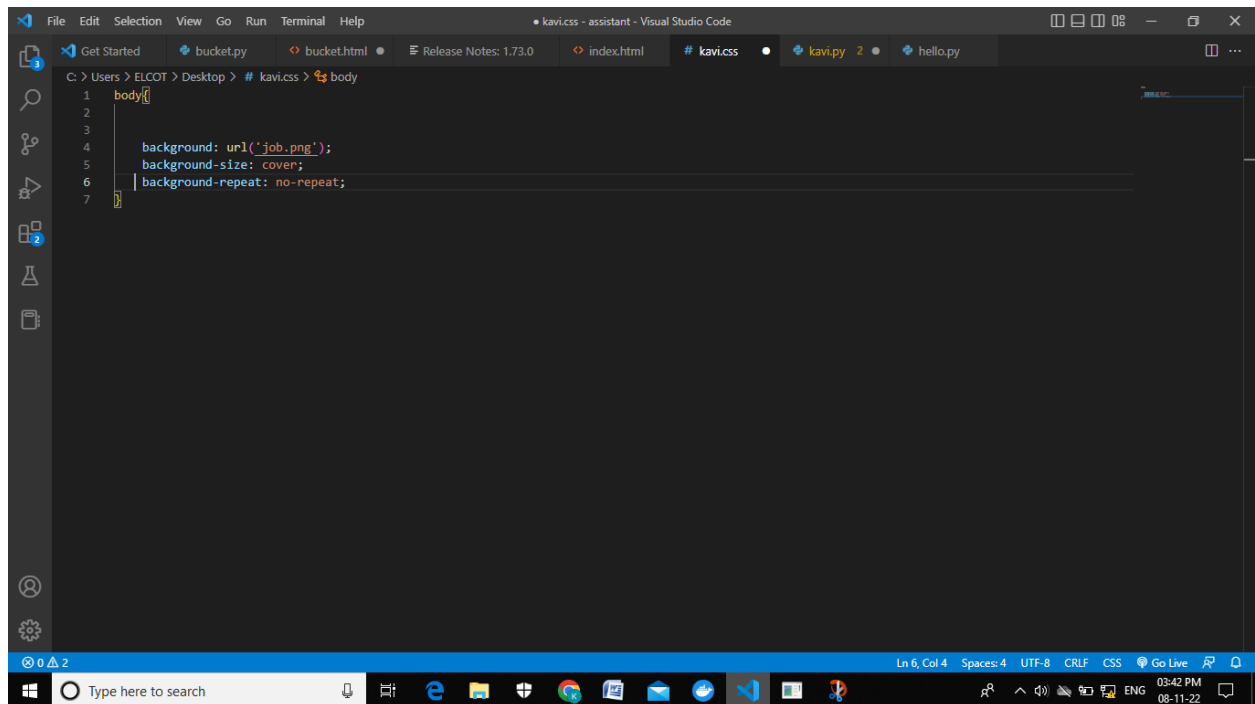
A 'Create bucket' button is located in the top right corner of the bucket list area. The bottom of the image shows the Windows taskbar with the search bar and various application icons.

2.Upload an 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.

CSS code

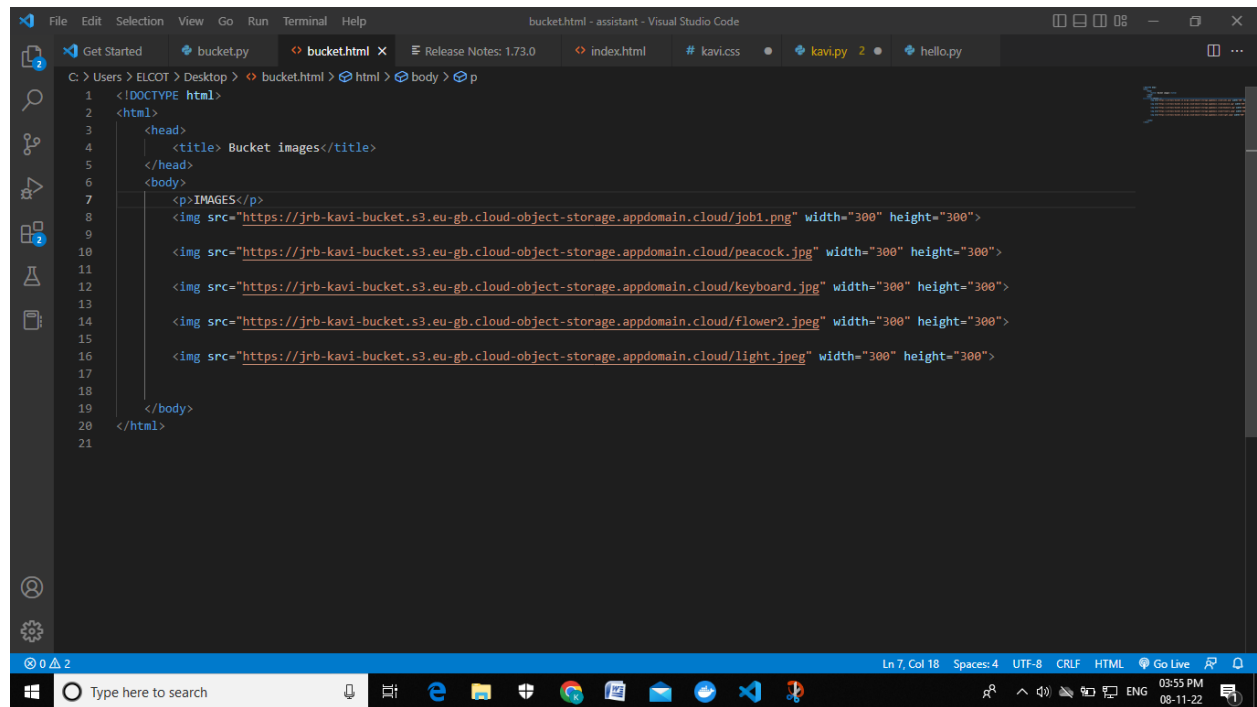


The screenshot shows the Visual Studio Code editor interface. The file explorer on the left shows a project structure with files like 'Get Started', 'bucket.py', 'bucket.html', 'index.html', 'kavi.css', 'kavi.py', and 'hello.py'. The main editor window is open to 'kavi.css' and displays the following CSS code:

```
1 body{  
2  
3  
4     background: url('job.png');  
5     background-size: cover;  
6     background-repeat: no-repeat;  
7 }
```

The status bar at the bottom indicates the current line and column as 'Ln 6, Col 4', and the file encoding as 'UTF-8'. The system tray at the bottom right shows the time as '03:42 PM' on '08-11-22'.

HTML code

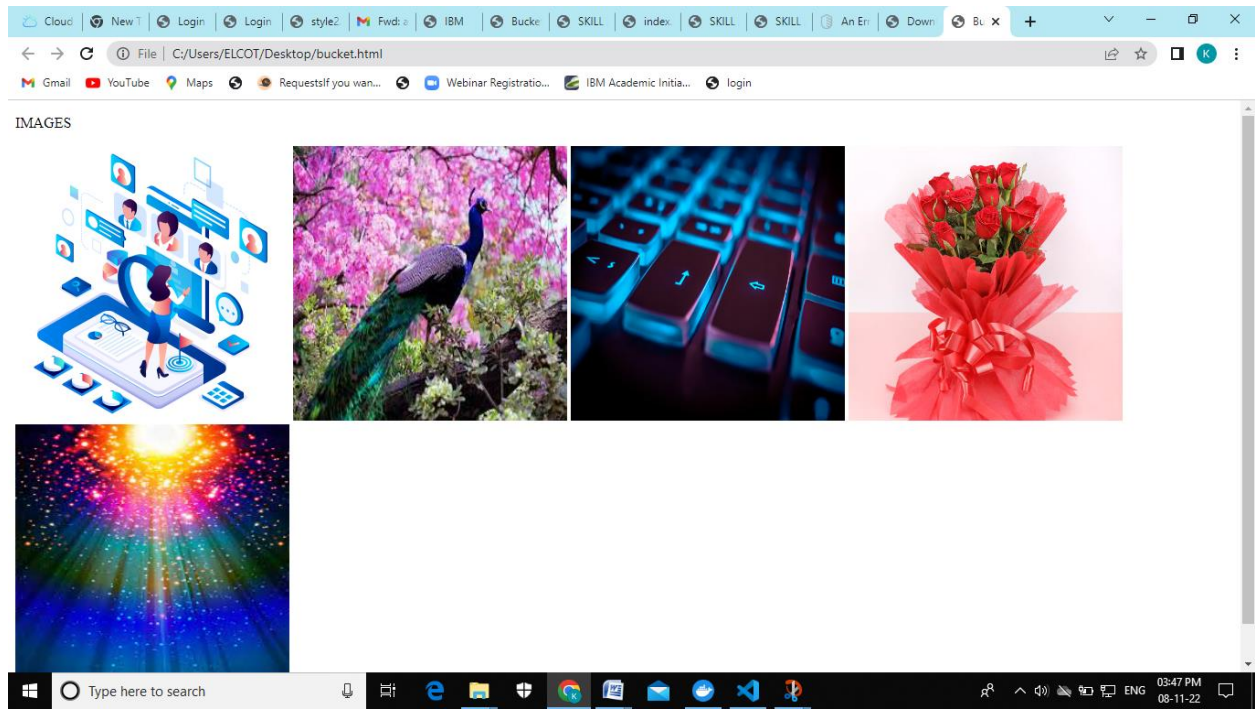


The screenshot shows the Visual Studio Code editor with a file named `bucket.html` open. The code is an HTML document with a title "Bucket images" and five image tags, each with a source URL and dimensions of 300x300 pixels. The code is as follows:

```
1 <!DOCTYPE html>
2 <html>
3   <head>
4     <title> Bucket images</title>
5   </head>
6   <body>
7     <p>IMAGES</p>
8     
9
10    
11
12    
13
14    
15
16    
17
18  </body>
19 </html>
```

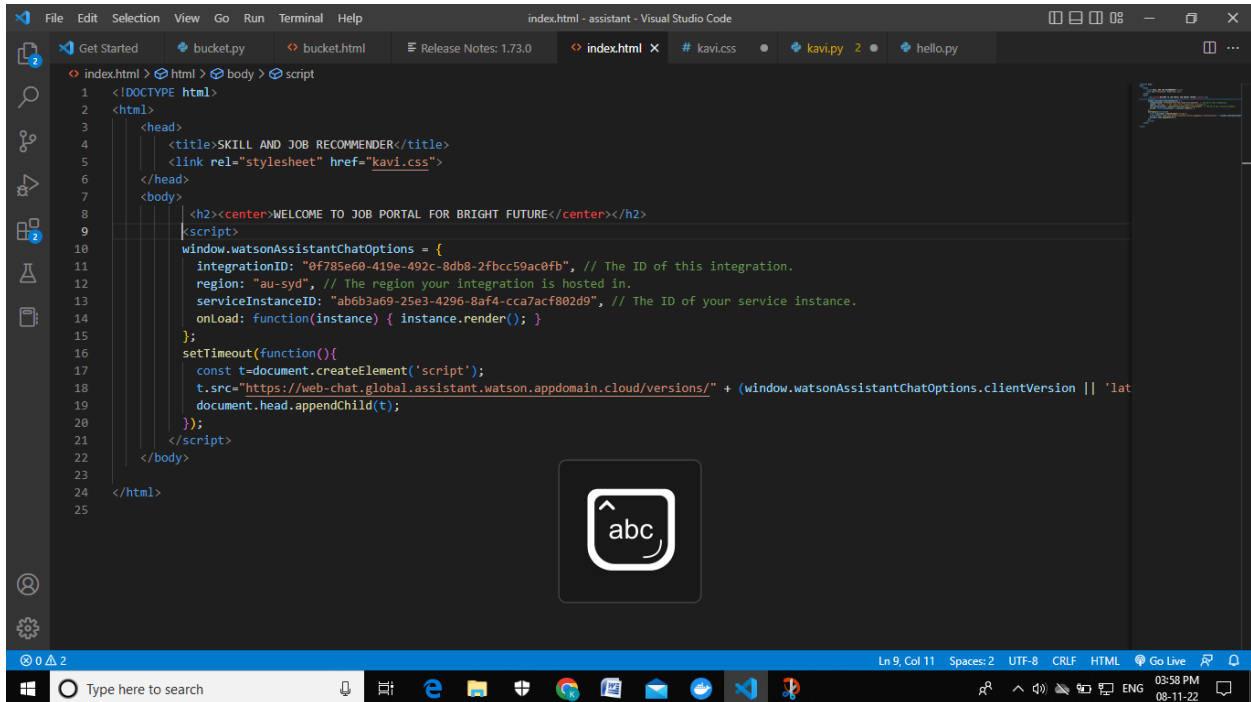
The status bar at the bottom indicates the current line is 7, column 18, with 4 spaces, UTF-8 encoding, CRLF line endings, and the HTML language mode selected. The system tray shows the time as 03:55 PM on 08-11-22.

Output



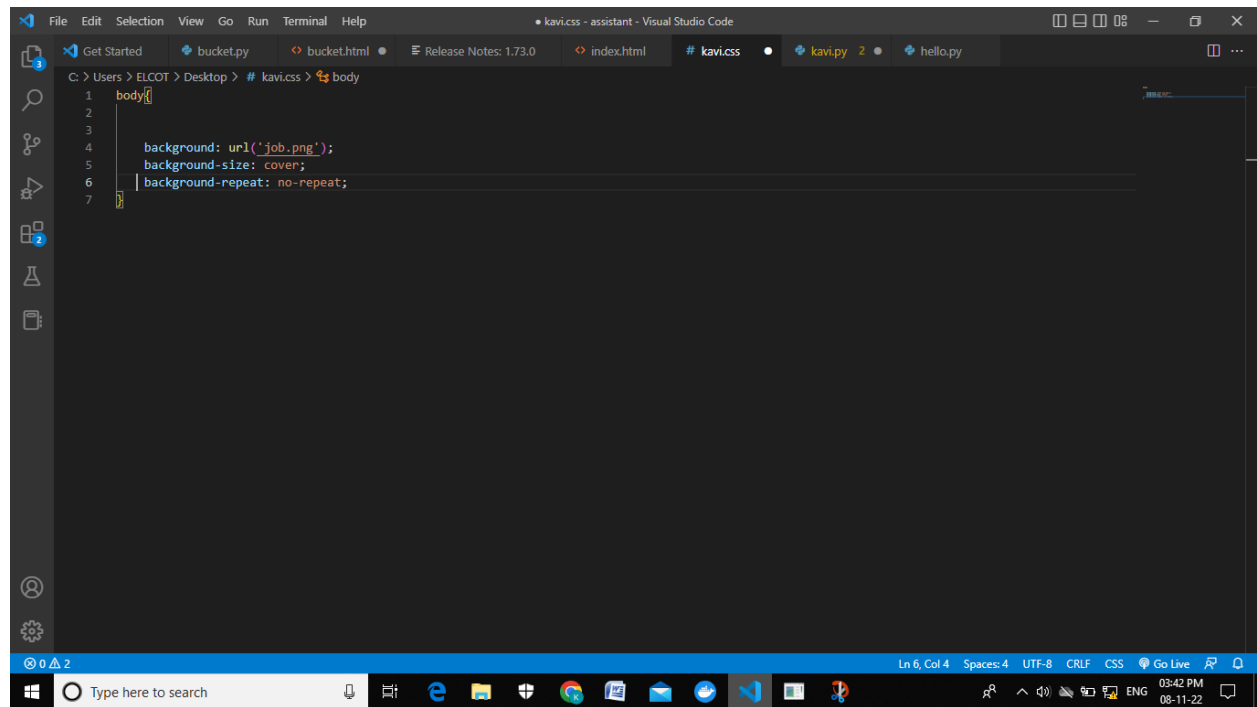
4.Design a Chatbot using IBM Watson assistant for Smart Fashion Recommender.

Code:



```
index.html - assistant - Visual Studio Code
File Edit Selection View Go Run Terminal Help
index.html x # kavivcss • kavipy 2 • hello.py
index.html > html > body > script
1 <!DOCTYPE html>
2 <html>
3   <head>
4     <title>SKILL AND JOB RECOMMENDER</title>
5     <link rel="stylesheet" href="kavi.css">
6   </head>
7   <body>
8     <h2><center>WELCOME TO JOB PORTAL FOR BRIGHT FUTURE</center></h2>
9   <script>
10    window.watsonAssistantChatOptions = {
11      integrationID: "0f785e60-419e-492c-8db8-2fbcc59ac0fb", // The ID of this integration.
12      region: "au-syd", // The region your integration is hosted in.
13      serviceInstanceID: "ab6b3a69-25e3-4296-8af4-cca7acf802d9", // The ID of your service instance.
14      onLoad: function(instance) { instance.render(); }
15    };
16    setTimeout(function(){
17      const t=document.createElement('script');
18      t.src="https://web-chat.global.assistant.watson.appdomain.cloud/versions/" + (window.watsonAssistantChatOptions.clientVersion || 'lat
19      document.head.appendChild(t);
20    });
21  </script>
22 </body>
23
24 </html>
25
```

CSS code



The image shows a screenshot of the Visual Studio Code editor interface. The title bar at the top reads "kavi.css - assistant - Visual Studio Code". The menu bar includes File, Edit, Selection, View, Go, Run, Terminal, and Help. The Explorer sidebar on the left shows a file tree with "Get Started", "bucket.py", "bucket.html", "Release Notes: 1.73.0", "index.html", "kavi.css" (selected), "kavi.py", and "hello.py". The main editor area displays the content of "kavi.css" with the following CSS code:

```
1 body{  
2  
3  
4     background: url('job.png');  
5     background-size: cover;  
6     background-repeat: no-repeat;  
7 }
```

The status bar at the bottom indicates "Ln 6, Col 4", "Spaces: 4", "UTF-8", "CRLF", "CSS", and "Go Live". The Windows taskbar is visible at the very bottom with the search bar and various application icons.

Watson Assistant Chatbot Output

