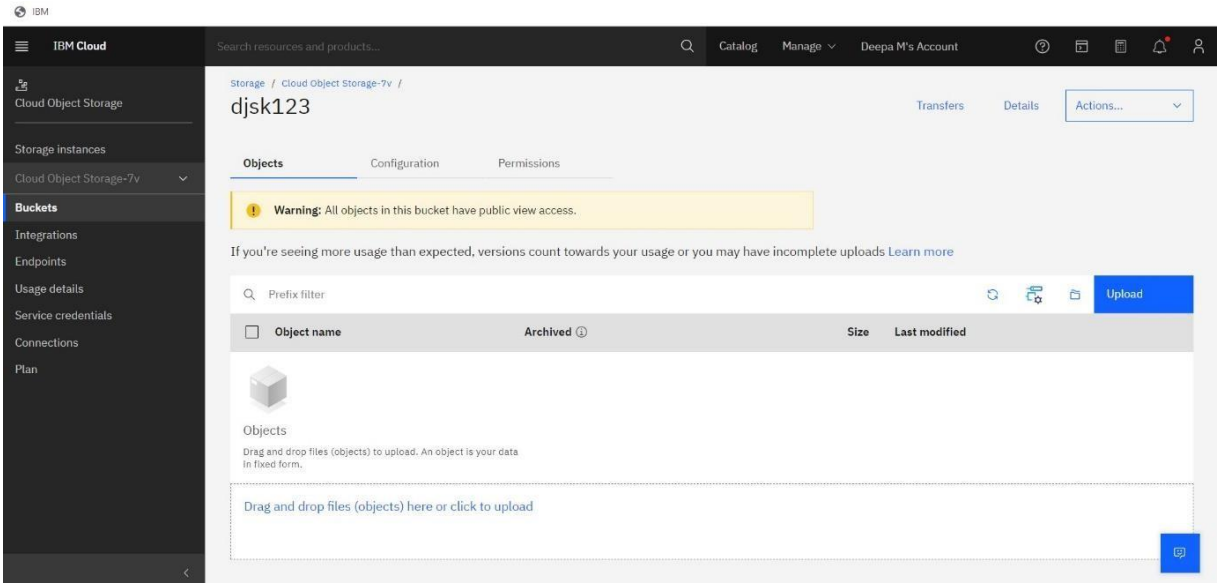
ASSIGNMENT-3

Assignment Date	08 October 2022
Student Name	Ajithkumar s
Student Roll Number	720719110004
Maximum Marks	2-Marks

Question -1:

1. Create a Bucket in IBM object storage.



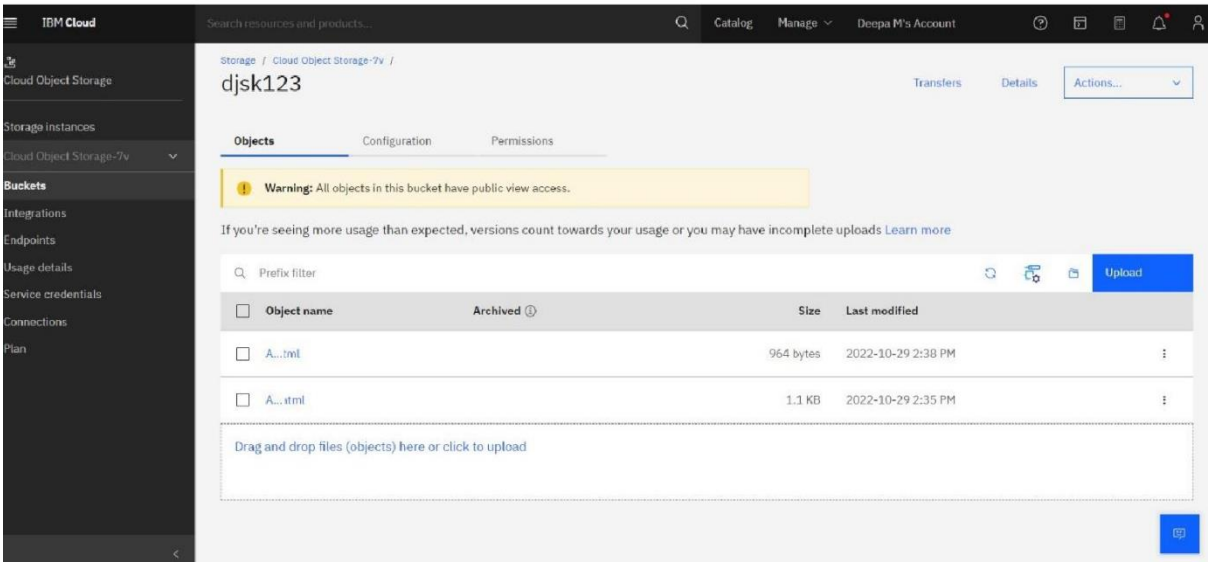
Question -2:

2. Upload an 5 images to ibm object storage and make it public. write html code to displaying all the 5 images.

Solution:

```
<DOCTYPE html>
 <html>
 <head>
 <title>First Website</title>
 </head>
 <body>
 <h1>This is Images</h1>
 <img src="./dog.png" alt="">
 </body>
 <body>
 <img src="./kids.png" alt="">
 </body>
 <body>
 <img src="./mango.png" alt="">
```

```
</body>
<body>
<img src="./key.png" alt="">
</body>
<body>
<img src="./photo.png" alt="">
</body>
</html>
```



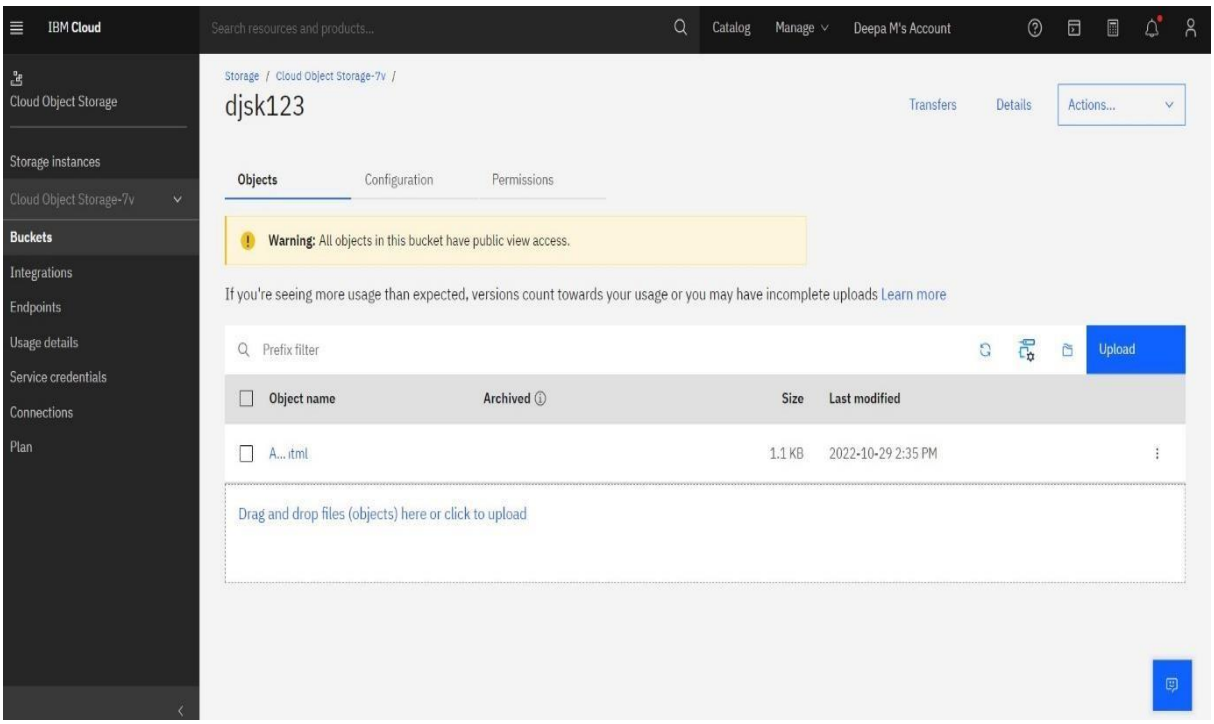
Question -3:

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

Solution:

```
<DOCTYPE html>
<html>
<head>
<title>First Website</title>
</head>
<body>
<h1>This is a heading</h1>
<p>This is all images</p>
<img src="./dog.png" alt="">
</body>
<body>
```

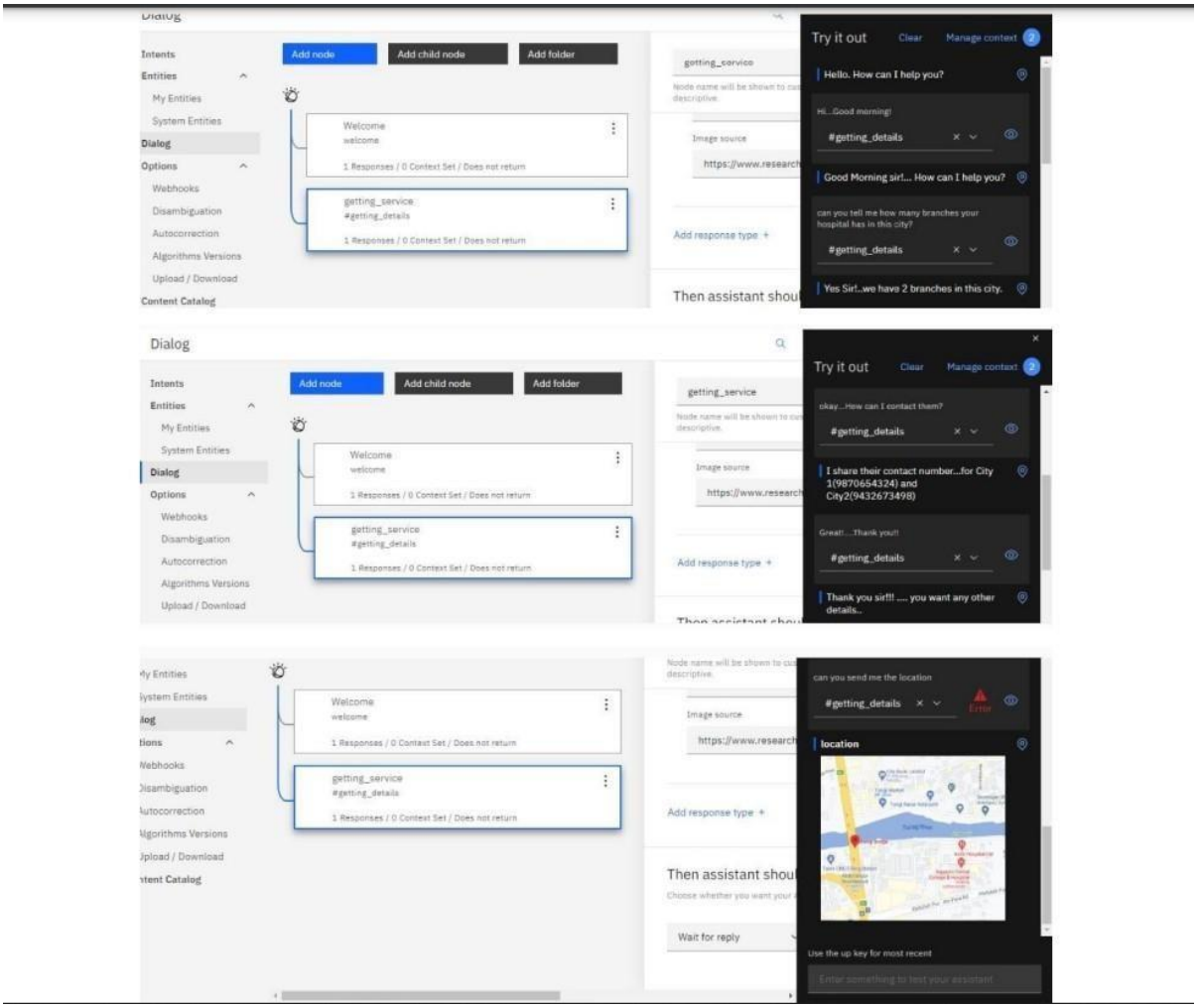
```
 <img src="./kids.png" alt="">
 </body>
 <body>
 <img src="./photo.png" alt="">
 </body>
 <body>
 <img src="./key.png" alt="">
 </body>
 <body>
 <img src="./mango.png" alt="">
 </body>
 </html>
 <!DOCTYPE html>
<html Lang ="en">
<head>
 <meta charset="UTF-8>
 <meta http-equiv="X-UA-compatible"content="IE=edge">
 <meta name="viewport" content ="width=device-width,initial-scale=1.0">
 <link rel= "stylesheet"
 <title>document</title>
 </head>
 <body>
 <label for="files">select multiple files</label>
 <input type="file" id="files" multiple="multiple" accept="image/jpeg,image/png,image/jpg">
 <output id="result">
 <script src="script.js"></script>
</body>
<files.length;i++)[
 if(! files [i].type.match("image"))continue;
 const pic reader new filereader():
 pic reader.addeventlistener("load",function(event){
 const picfile = event.target;
 const div = document.createelement("div");
```



Question -4:

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.

Solution:



Question -5:

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

Solution

:

```
{
 "intents": [
 {
 "intent": "email_data",
 "examples": [
 {
 "text": "Can you email it to @email"
 },
 {
 "text": "Can you email this file to @sys-person"
 },
 {
 "text": "Can you forward this data to @sys-person"

 },
```

}

},

```
{
"text": "Can you forward this file to @sys-person?"
},
{
"text": "Can you send this data to @sys-person"
},
{
"text": "Can you send this to @sys-person"
},
{
"text": "Email me this data"
},
{
"text": "Email the data at @email"
},
{
"text": "Email the data to @email and @email"
},
{
"text": "Email this file to @sys-person"
},
{
"text": "forward it to @email"
},
{
"text": "Forward this data to @email"
},
{
"text": "Forward this data to @email and @email"
},
{
"text": "Forward this data to me by email"
},
{
"text": "Forward this file to @email"
},
{
"text": "Forward this file to my email"
},
{
"text": "Forward this file to @sys-person"
},
{
"text": "Forward this file to yara.rizk@ibm.com"
},
{
"text": "forward this to @email"
},
{
"text": "Send the data to @email, @email, and @email"
},
```

```
{
"text": "Send this data over email"
},
{
"text": "Send this data to @sys-person"
}
],
"description": "Send the data as attachment over email"
},
{
"intent": "export_csv",
"examples": [
{
"text": "create a comma separated csv file"
},
{
"text": "create a csv file"
},
{
"text": "create a csv file based on the data"
},
{
"text": "create a csv file for the query results"
},
{
"text": "create a csv file from this data"
},
{
"text": "Create a csv from the query"
},
{
"text": "create an excel file for this query"
},
{
"text": "create an excel file from this data"
},
{
"text": "create an excel file with this data"
},
{
"text": "export as csv"
},
{
"text": "export as csv file"
},
{
"text": "Export data in comma separated values"
},
{
"text": "export data to csv"
},
```

```
{
"text": "export the data"
},
{
"text": "export the data as a csv"
},
{
"text": "export the data as a csv file"
},
{
"text": "export the data as csv"
},
{
"text": "export the data as csv file"
},
{
"text": "export the data in a csv"
},
{
"text": "Export the data in csv format"
},
{
"text": "export the data to a file"
},
{
"text": "export the data to csv"
},
{
"text": "export this data to a csv file"
},
{
"text": "export this data to a file"
},
{
"text": "export to a csv file"
},
{
"text": "export to csv"
},
{
"text": "export to csv file"
},
{
"text": "export to file"
},
{
"text": "i want a csv file containing the data"
},
{
"text": "i want an excel file containing this data"
},
```

```
{
"text": "produce a csv file from the data"
},
{
"text": "produce a csv file from this data"
},
{
"text": "put the data in a csv file"
},
{
"text": "Put the data in csv"
},
{
"text": "put this data in a csv file"
},
{
"text": "save my data as csv"
},
{
"text": "save the data as csv"
},
{
"text": "save the data as csv file"
},
{
"text": "save the data in a csv"
},
{
"text": "save the data in csv file"
},
{
"text": "save the data to file"
},
{
"text": "save this data as csv"
},
{
"text": "save this data in a csv file"
},
{
"text": "save this data to a file"
},
{
"text": "save to file"
},
{
"text": "Send csv to me"
},
{
"text": "Send me a csv file"
},
```

```
{
"text": "Send me a csv file for this data"
},
{
"text": "Send me the data in excel format"
}
],
"description": "export data in csv format"
}
],
"entities": [
{
"entity": "email",
"values": [
{
"type": "patterns",
"value": "{word}@{word}.{word}",
"patterns": [
"\\b[A-Za-z0-9._%+-]+@([A-Za-z0-9-]+\\.)+[A-Za-z]{2,}\\b"
]
}
],
"fuzzy_match": false
},
{
"entity": "sys-person",
"values": [],
"fuzzy_match": true
}
],
"metadata": {
"api_version": {
"major_version": "v2",
"minor_version": "2018-11-08"
}
},
"dialog_nodes": [
{
"type": "standard",
"title": "Anything else",
"output": {
"generic": [
{
"values": [
{
"text": "I didn't understand. You can try rephrasing."
},
{
"text": "Can you reword your statement? I'm not understanding."
},
{
```

```
{"text": "I didn't get your meaning."
}
],
"response_type": "text",
"selection_policy": "sequential"
}
]
},
"conditions": "anything_else",
"dialog_node": "Anything else",
"previous_sibling": "node_4_1573677581190"
},
{
"type": "event_handler",
"output": {
"generic": [
{
"values": [],
"response_type": "text",
"selection_policy": "sequential"
}
]
},
"parent": "slot_9_1573677592451",
"event_name": "focus",
"dialog_node": "handler_5_1573677592466",
"previous_sibling": "handler_7_1573677592466"
},
{
"type": "event_handler",
"parent": "slot_9_1573677592451",
"context": {
"email": "@email"
},
"conditions": "@email",
"event_name": "input",
"dialog_node": "handler_7_1573677592466"
},
{
"type": "frame",
"conditions": "#email_data",
"dialog_node": "node_4_1573677581190",
"previous_sibling": "Welcome"
},
{
"type": "slot",
"parent": "node_4_1573677581190",
"variable": "$email",
"dialog_node": "slot_9_1573677592451"
},
{
```

```
"type": "standard",
"title": "Welcome",
"output": {
"generic": [
{
"values": [
{
"text": "Hello. How can I help you?"
}
],
"response_type": "text",
"selection_policy": "sequential"
}
]
},
"conditions": "welcome",
"dialog_node": "Welcome"
}
],
"counterexamples": [],
"system_settings": {
"tooling": {
"store_generic_responses": true
},
"off_topic": {
"enabled": true
},
"disambiguation": {
"prompt": "Did you mean:",
"none_of_the_above_prompt": "None of the above"
},
"human_agent_assist": {
"prompt": "Did you mean:"
},
"spelling_auto_correct": true
},
"learning_opt_out": false,
"name": "Export-data-WA",
"language": "en",
"description": "Skill to export data”
```