## Assignment -3

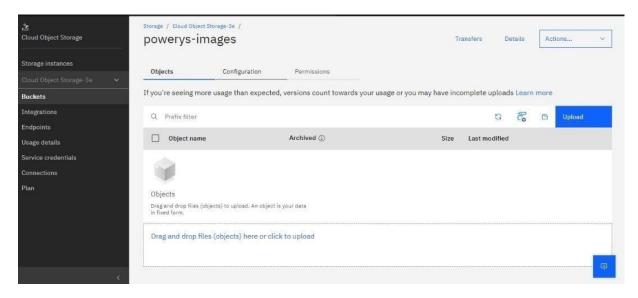
## **HTML Programming**

## Question -1:

Assignment Date	08 October 2022
Student Name	Nishanth C
Student Roll Number	310819106057
Maximum Marks	2 Marks

1. Create a Bucket in IBM object

storage. Solution:



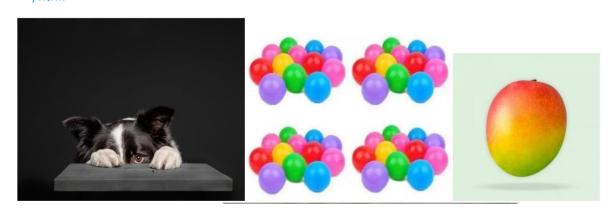
## Question -2:

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

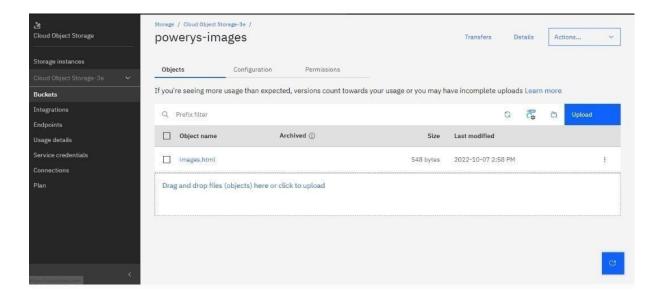
## Solution:

<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="./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>
    This is all images
    <img src="./dog.png" alt="">
  </body>
 <body>
    <img src="./kids.png" alt="">
  </body>
 <body>
    <img src="./photo.png" alt="">
  </body>
 <body>
```

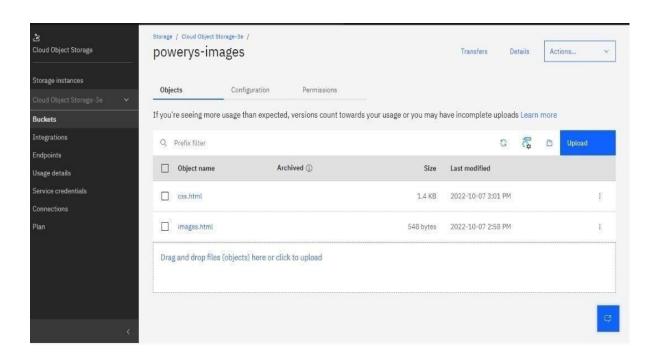
```
<img src="./key.png" alt="">
     </body>
     <body>
       <img src="./mango.png" alt="">
     </body>
   </html>
   <!DOCTYPE html>
<html Lang ="en">
<head>
   <meta charset="UTF-8>
   <meta http-equiv="X-UA-compatible"content="IE=edge">
   <meta name="viewport" content ="width=device-width,initial-scale=1.0">
   k 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");
```

# This is a heading

This is all images



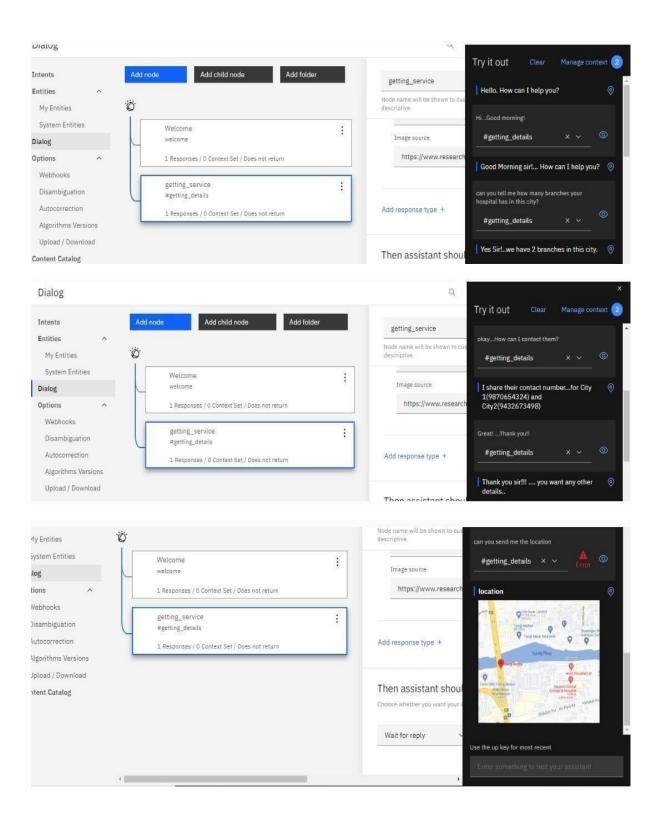
document select multiple files Choose Files No file chosen



#### 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.

Footer

```
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"
  }
 1,
 "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"
   }
 1
 },
 "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"
}
```