**Assignment -3**

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| Assignment Date | 9 October 2022 |
| Student Name | Nandhini |
| Role | Team Lead |
| Student Roll Number | 92172019102091 |
| Maximum Marks | 2 Marks |
| Team ID | PNT2022TMID16927 |

**Question-1:**

Create a Bucket in IBM object storage.

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| **Solution:** |
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**Question-2:**

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

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| **Solution:**      **CODE:**  <!DOCTYPE html>  <html>  <head>  <title>  Display Images  </title>  <link rel="stylesheet" href="style.css">  </head>  <body>  <h2>Images From Cloud Object Storage</h2>  <img src="https://bucket0289.s3.jp-tok.cloud-object-storage.appdomain.cloud/cat.jpg" alt = "cat" style="width:350px;height:450px;"></img>  <img src="https://bucket0289.s3.jp-tok.cloud-object-storage.appdomain.cloud/dog.jpg" alt = "dog" style="width:350px;height:450px;"></img>  <img src="https://bucket0289.s3.jp-tok.cloud-object-storage.appdomain.cloud/tiger.jpg" alt = "tiger" style="width:450px;height:450px;"></img>  <img src="https://bucket0289.s3.jp-tok.cloud-object-storage.appdomain.cloud/lion.jpg" alt = "lion" style="width:300px;height:400px;"></img>  <img src="https://bucket0289.s3.jp-tok.cloud-object-storage.appdomain.cloud/goat.jpg" alt = "goat" style="width:300px;height:400px;"></img>  </body>  </html> |

**Question-3:**

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

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| **Solution:**    <!DOCTYPE html>  <html>  <head>  <title>  Display Images  </title>  <link rel="stylesheet" href="https://bucket0289.s3.jp-tok.cloud-object-storage.appdomain.cloud/style.css">  </head>  <body>  <h2>Images and Style page From Cloud Object Storage </h2>  <img src="https://bucket0289.s3.jp-tok.cloud-object-storage.appdomain.cloud/cat.jpg" alt = "cat" style="width:350px;height:450px;"></img>  <img src="https://bucket0289.s3.jp-tok.cloud-object-storage.appdomain.cloud/dog.jpg" alt = "dog" style="width:350px;height:450px;"></img>  <img src="https://bucket0289.s3.jp-tok.cloud-object-storage.appdomain.cloud/tiger.jpg" alt = "tiger" style="width:450px;height:450px;"></img>  <img src="https://bucket0289.s3.jp-tok.cloud-object-storage.appdomain.cloud/lion.jpg" alt = "lion" style="width:300px;height:400px;"></img>  <img src="https://bucket0289.s3.jp-tok.cloud-object-storage.appdomain.cloud/goat.jpg" alt = "goat" style="width:300px;height:400px;"></img>  </body>  </html> |

**Question-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.

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

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| **Solution:**  {  "generic": [  {  "values": [  {  "text\_expression": {  "concat": [  {  "scalar": "Before we get started, I need to collect some basic information. First up, what's your \*\*first name\*\*?"  }  ]  }  }  ],  "response\_type": "text",  "selection\_policy": "sequential"  }  ]  }  {  "generic": [  {  "values": [  {  "text\_expression": {  "concat": [  {  "scalar": "Thanks! What's your \*\*last name\*\*?"  }  ]  }  }  ],  "response\_type": "text",  "selection\_policy": "sequential"  }  ]  }  {  "generic": [  {  "values": [  {  "text\_expression": {  "concat": [  {  "scalar": "Thanks!\n\nplease go through this link for more details!\n\n[link](https://file:///C:/Users/priyanka/Desktop/sample.html)"  }  ]  }  }  ],  "response\_type": "text",  "selection\_policy": "sequential"  }  ]  }  {  "generic": [  {  "values": [  {  "text\_expression": {  "concat": [  {  "scalar": "The hospital Branches are [link](https://file:///C:/Users/priyanka/Desktop/sample.html)"  }  ]  }  }  ],  "response\_type": "text",  "selection\_policy": "sequential"  }  ]  }  {  "generic": [  {  "values": [  {  "text\_expression": {  "concat": [  {  "scalar": "Do you have any other questions?"  }  ]  }  }  ],  "response\_type": "text",  "selection\_policy": "sequential"  },  {  "options": [  {  "label": "Yes",  "value": {  "input": {  "text": "Yes"  }  }  },  {  "label": "No",  "value": {  "input": {  "text": "No"  }  }  }  ],  "response\_type": "option",  "repeat\_on\_reprompt": true  }  ]  }  {  "generic": [  {  "values": [  {  "text\_expression": {  "concat": [  {  "scalar": "I would like to connect with Our Agent!"  }  ]  }  }  ],  "response\_type": "text",  "selection\_policy": "sequential"  }  ]  }  {  "generic": [  {  "values": [  {  "text\_expression": {  "concat": [  {  "scalar": "Thanks! It was great talking with you.Have a great Day ahead."  }  ]  }  }  ],  "response\_type": "text",  "selection\_policy": "sequential"  }  ]  }  {  "generic": [  {  "values": [  {  "text\_expression": {  "concat": [  {  "scalar": "I would like to connect to the Live agent! Just give me a sec!"  }  ]  }  }  ],  "response\_type": "text",  "selection\_policy": "sequential"  },  {  "options": [  {  "label": "Yes",  "value": {  "input": {  "text": "Yes"  }  }  },  {  "label": "No",  "value": {  "input": {  "text": "No"  }  }  }  ],  "response\_type": "option",  "repeat\_on\_reprompt": true  }  ]  }  {  "generic": [  {  "values": [  {  "text\_expression": {  "concat": [  {  "scalar": "Thank you for your Time! Hope have a good day!"  }  ]  }  }  ],  "response\_type": "text",  "selection\_policy": "sequential"  }  ]  }  **Question-5:**  Create Watson assistant service with 10 steps and use 3 conditions in it. Load that script in HTML page. |

**html code:**

<!DOCTYPE html>

<html>

<head>

<title>

Display Images

</title>

<link rel="stylesheet" href="style.css">

<script>

window.watsonAssistantChatOptions = {

integrationID: "35636669-cd5e-400e-a10e-4a7b22fa467c", // The ID of this integration.

region: "au-syd", // The region your integration is hosted in.

serviceInstanceID: "72c42f57-ebec-41d0-8ea9-da4e33c8000a", // The ID of your 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>

</head>

<body>

<h1>ChatBot Page </h1>

</body>

</html>