Assignment Date	7 October 2022
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Maximum Marks	2 Marks

Questions:
1. Create a bucket in IBM storage

2. Upload an 4 images to IBM object storage and make it public. Write html code to displaying all the 4 images. Upload a CSS page to the object storage and use the same page in your HTML code.

```html
<!DOCTYPE html>
<html>

<head>
    <meta name="viewport" content="width=device-width, initial-scale=1">
    <style>
        * {
            box-sizing: border-box;
        }

        body {
            margin: 0;
            font-family: Arial;
            background-color: bisque;
        }
        /* The grid: Four equal columns that floats next to each other */

        .column {
            float: left;
            width: 25%;
            padding: 10px;
        }
        /* Style the images inside the grid */

        .column img {
            opacity: 0.8;
            cursor: pointer;
        }

        .column img:hover {
            opacity: 1;
        }
        /* Clear floats after the columns */
```

```
        .row:after {
            content: "";
            display: table;
            clear: both;
        }
        /* The expanding image container */

        .container {
            position: relative;
            display: none;
        }
        /* Expanding image text */

        #imgtext {
            position: absolute;
            bottom: 15px;
            left: 15px;
            color: white;
            font-size: 20px;
        }
        /* Closable button inside the expanded image */

        .closebtn {
            position: absolute;
            top: 10px;
            right: 15px;
            color: white;
            font-size: 35px;
            cursor: pointer;
        }
    </style>
</head>

<body>

    <div style="text-align:center">
        <h2>SMART FASION RECOMMENDER</h2>
        <p>Click on the images below:</p>
    </div>

    <!-- The four columns -->
    <div class="row">
        <div class="column">
            <img src="1.webp" alt="Nature" style="width:100%"
onclick="myFunction(this);">
        </div>
        <div class="column">
            <img src="2.jpg" alt="Snow" style="width:100%" onclick="myFunction(this);">
        </div>
        <div class="column">
```
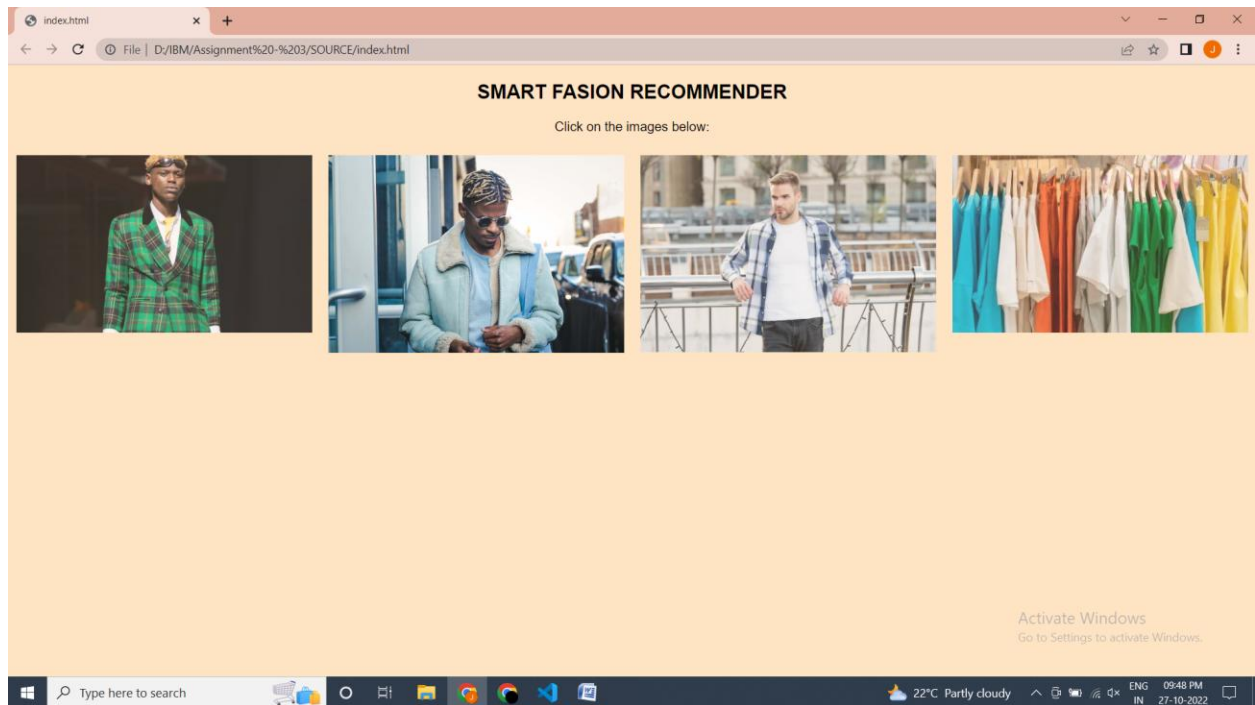
```html
            <img src="3.webp" alt="Mountains" style="width:100%"
onclick="myFunction(this);">
        </div>
        <div class="column">
            <img src="5.webp" alt="Lights" style="width:100%"
 onclick="myFunction(this);">
        </div>
    </div>

    <div class="container">
        <span onclick="this.parentElement.style.display='none'"
class="closebtn">&times;</span>
        <img id="expandedImg" style="width:100%">
        <div id="imgtext"></div>
    </div>

    <script>
        function myFunction(imgs) {
            var expandImg = document.getElementById("expandedImg");
            var imgText = document.getElementById("imgtext");
            expandImg.src = imgs.src;
            imgText.innerHTML = imgs.alt;
            expandImg.parentElement.style.display = "block";
        }



        window.watsonAssistantChatOptions = {
            integrationID: "f8a46e23-c341-49d8-a027-efb51b95520e", // The ID of this
integration.
            region: "au-syd", // The region your integration is hosted in.
            serviceInstanceID: "66b84711-c7ea-4453-b339-f9f91239c4aa", // 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>


</body>

</html>
```
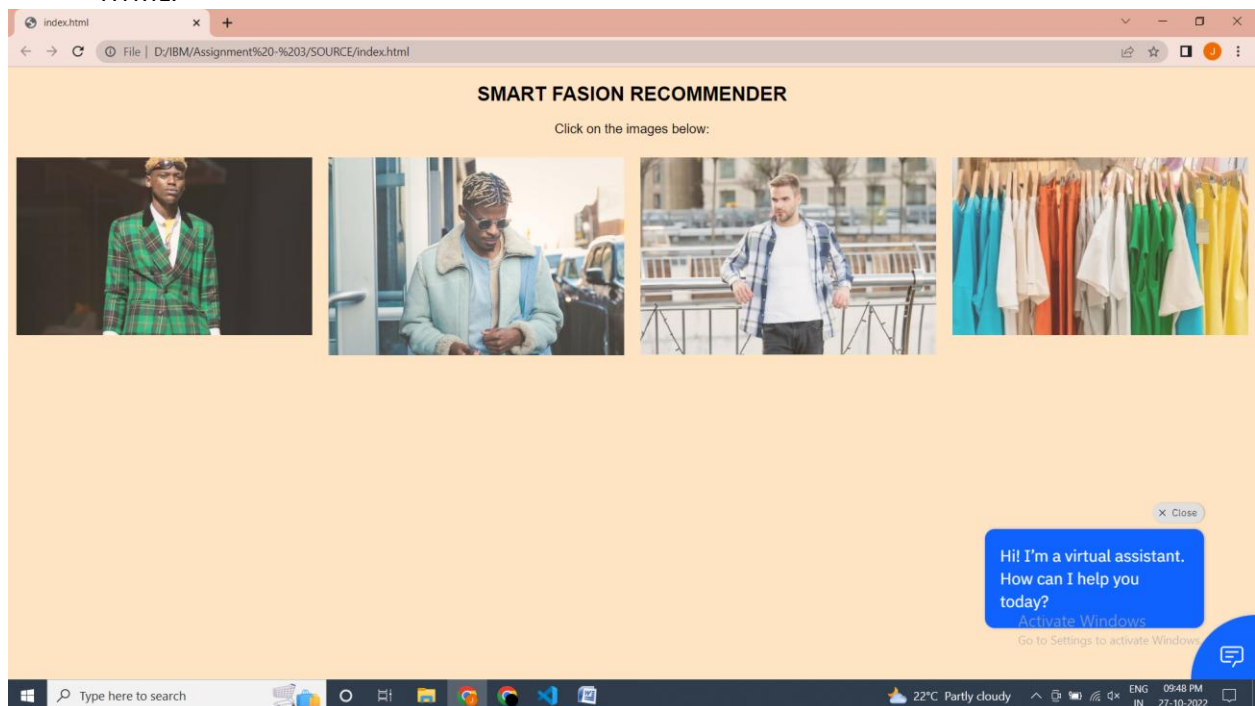
3. Design a chatbot using IBM Watson assistant for hospital. Ex: User comes with query to know the branches for that hospital in your city. Submit the web URL of that chat bot as a assignment. Create Watson assistant service with 10 steps and use 3 conditions in it. Load that script in HTML.