

Assignment -3

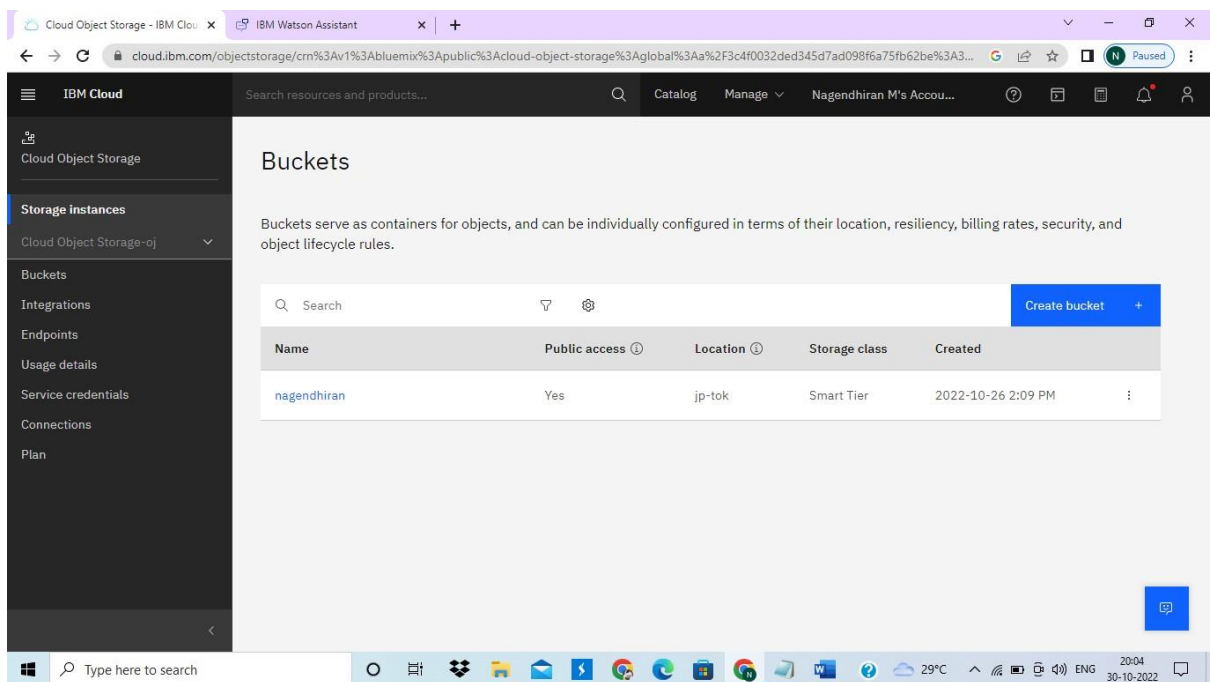
Cloud Object Storage and Watson Assistant

Assignment Date	30 October 2022
Student Name	R. R. Rishi Babu
Student Roll Number	921319104160
Maximum Marks	2 Marks

Question-1:

Create a Bucket in IBM object storage

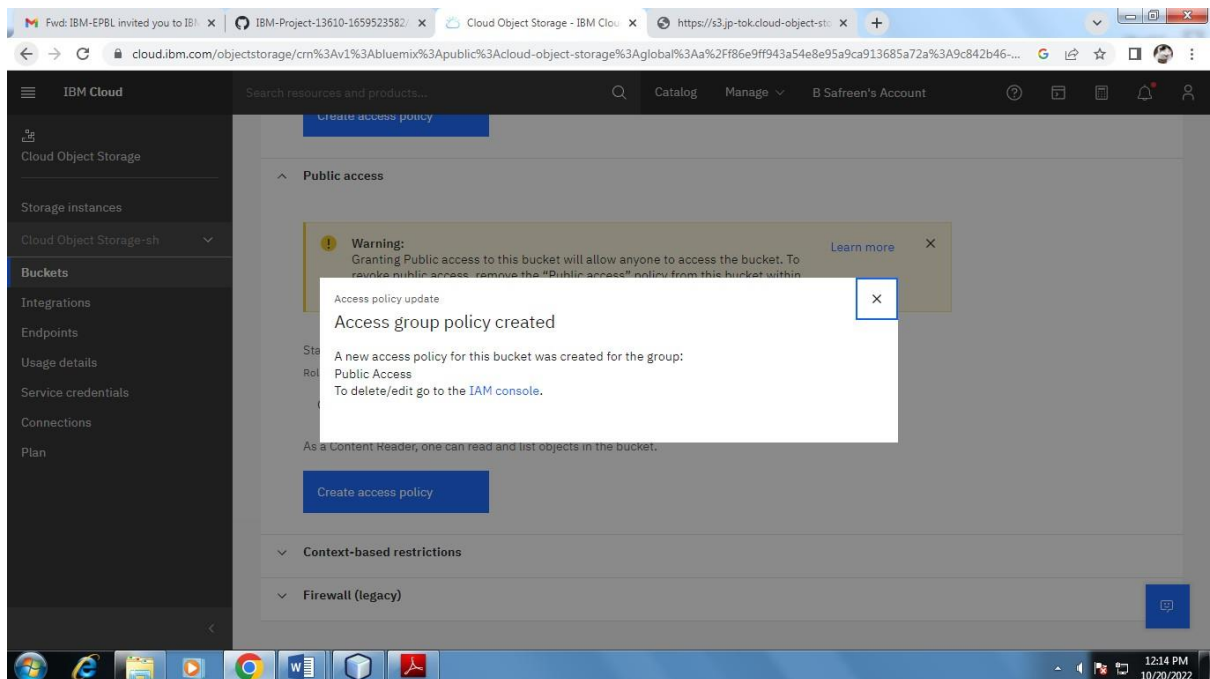
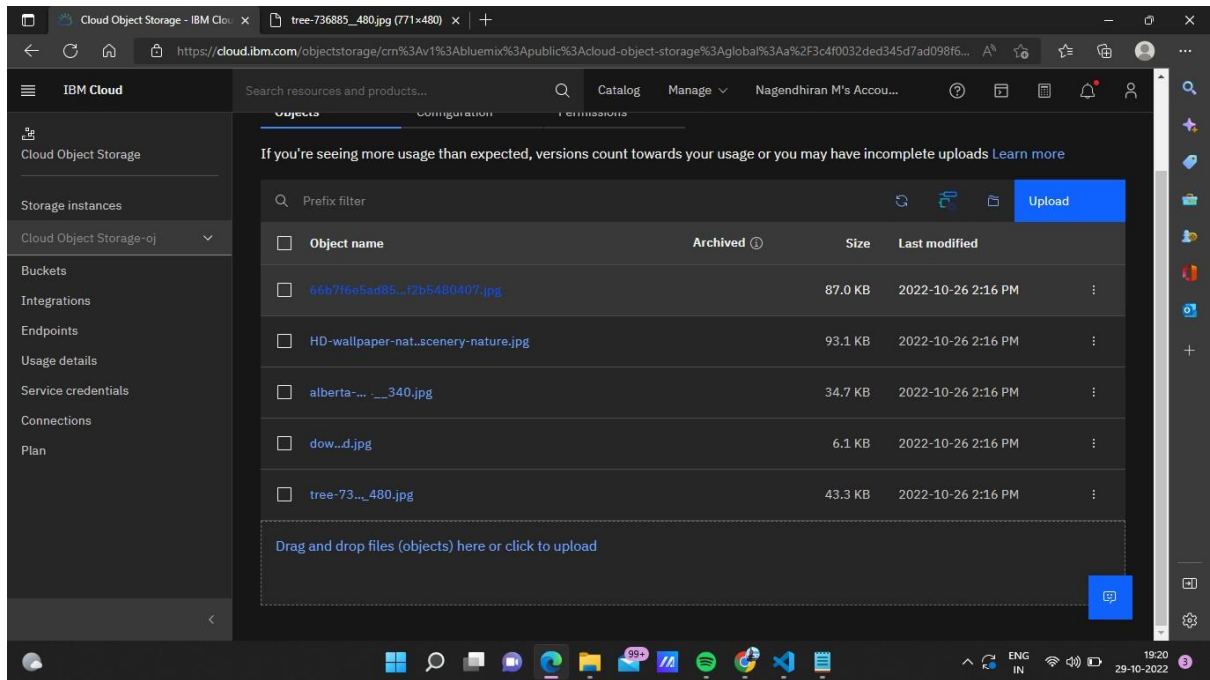
Solution:



Question-2:

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

Solution:

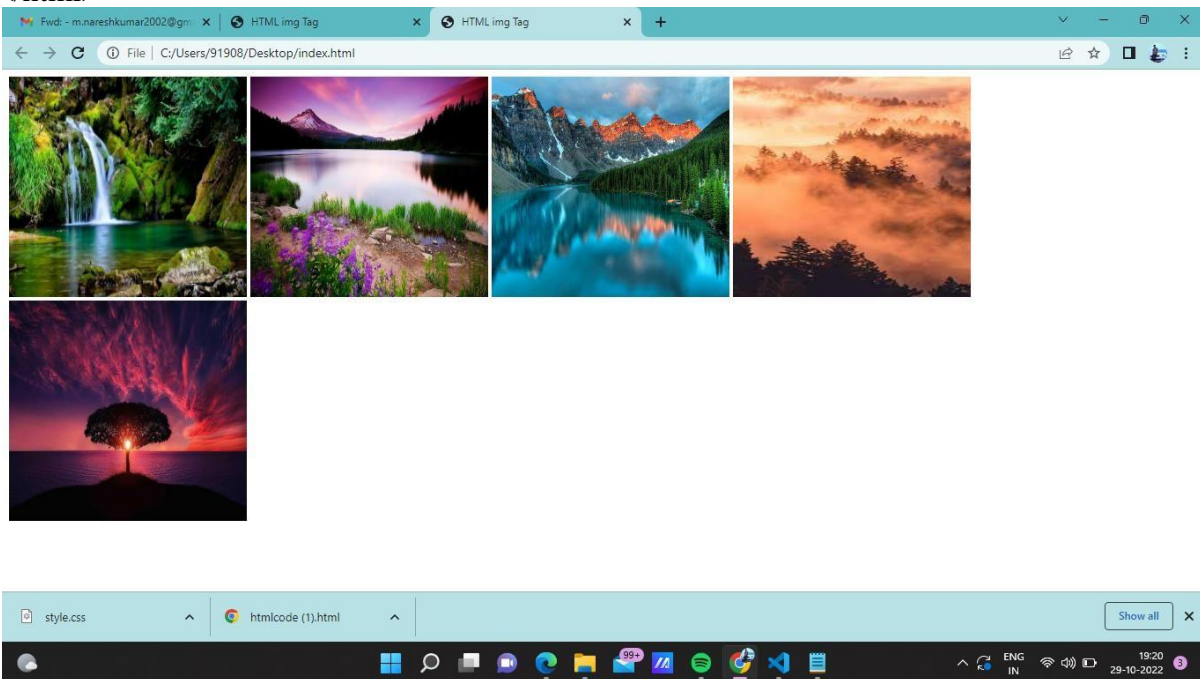


```
<!DOCTYPE html>
<html>
<head>
<link rel="stylesheet" href="style.css">
<title>Ass3</title>
</head>
<body>
<div class="container">
<center><h1>Images</h1></center><br><br>
<img src =
```

```

"http://s3.jp-tok.cloud-object-
storage.appdomain.cloud/nagendhiran/66b7f6e5ad85cdfeab3459f2b5480407.jpg"
alt = "hp" height = "250" width = "220" />
<img src =
"http://s3.jp-tok.cloud-object-storage.appdomain.cloud/nagendhiran/HD-wallpaper-nature-
scenery-scenery-nature.jpg"
alt = "hp 1" height = "250" width = "220" />
<img src =
"http://s3.jp-tok.cloud-object-storage.appdomain.cloud/nagendhiran/alberta-
2297204_340.jpg"
alt = "hp 2" height = "250" width = "220" />
<img src =
"http://s3.jp-tok.cloud-object-storage.appdomain.cloud/nagendhiran/download.jpg"
alt = "hp 3" height = "250" width = "220" />
<img src =
"http://s3.jp-tok.cloud-object-storage.appdomain.cloud/nagendhiran/tree-736885_480.jpg"
alt = "hp 4" height = "250" width = "220" />
</div>
</body>
</html>

```

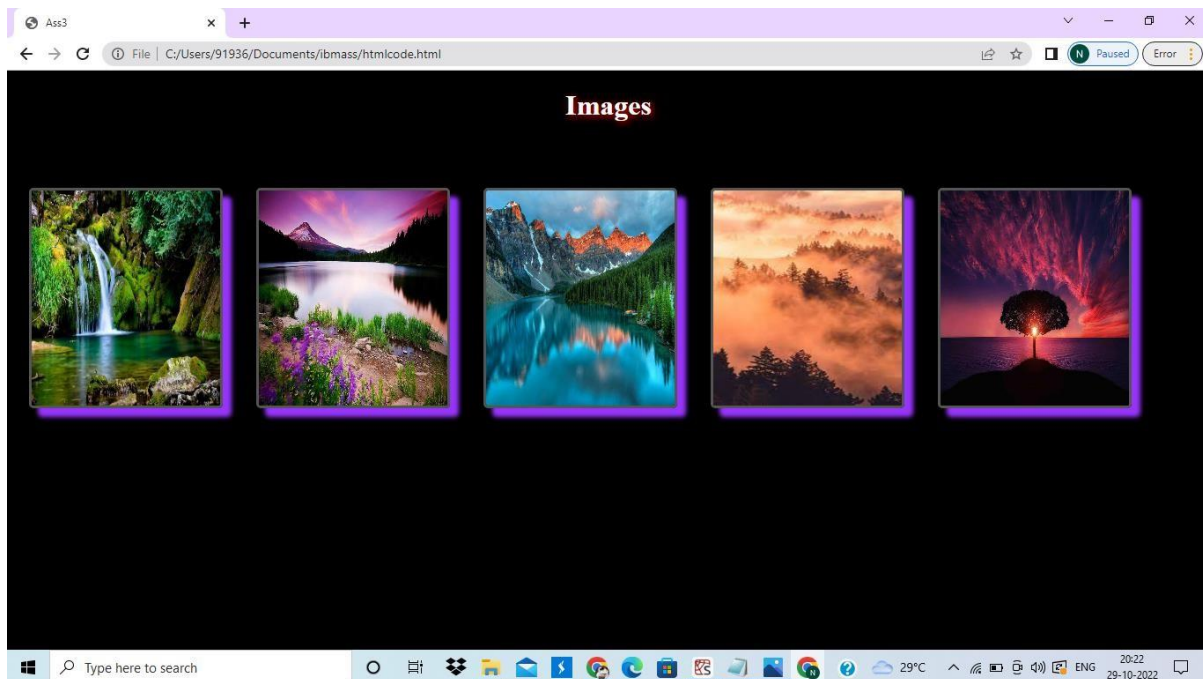
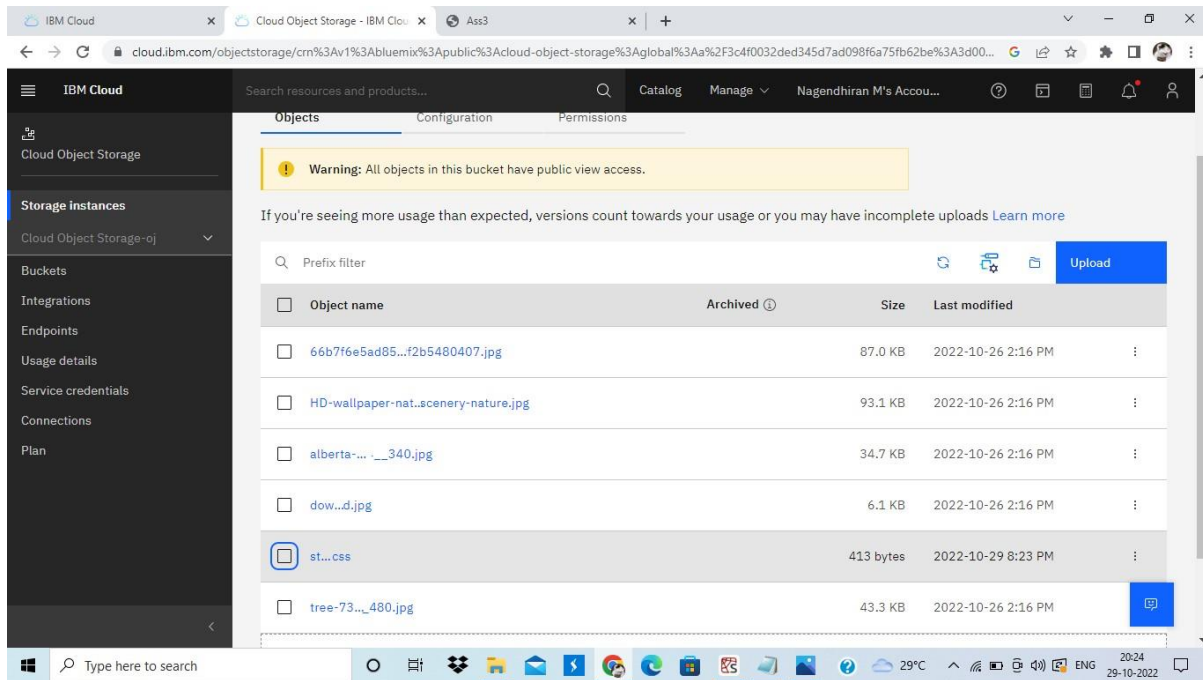


Question-3:

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

Solution:

Uploaded style.css in object storage and used same page in html code



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.

Solution:

URL: <https://web-chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageURL=https%3A%2F%2Fau-syd.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-b5d3e666-70a2-4238-9663-2e5ab4ea3154%3A%3A32672fbc-ee65-45aa-982b-7c884be06c95&integrationID=301ecc6c->

[cac5-49f9-8fb7-a746a05e7507®ion=au-syd&serviceInstanceID=b5d3e666-70a2-4238-9663-2e5ab4ea3154](https://au-syd.assistant.watson.cloud.ibm.com/cm%3Av1%3Abluemix%3Apublic%3Aconversation%3AAu-syd%3Aa%2F3c4f0032ded345d7ad098f6a75fb62be%3Ab5d3...)

The image displays two screenshots of the IBM Watson Assistant interface, showing a chatbot conversation within a "Sample website" preview.

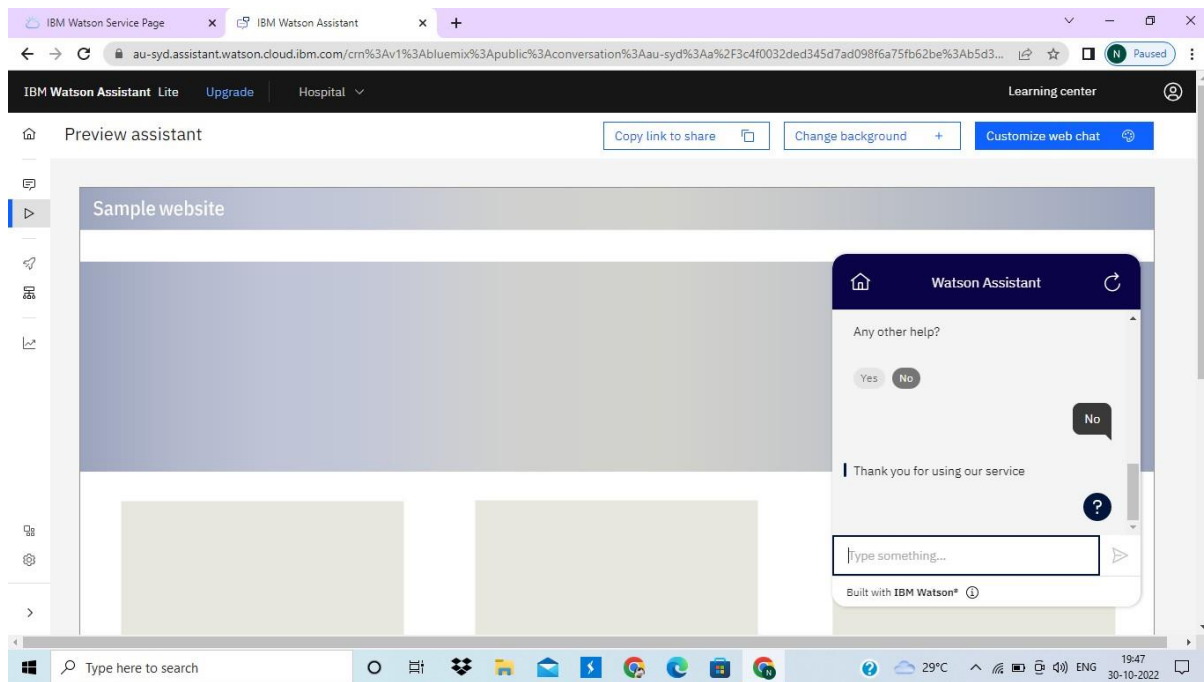
Top Screenshot:

- The chatbot interface is titled "Watson Assistant".
- The chat history shows a user message "hello" and a bot response "Welcome to Hospitobot !! Do You need any help?".
- Below the response are two buttons: "Yes" and "No".
- The input field contains the placeholder text "Type something...".
- The footer of the chat window says "Built with IBM Watson®".

Bottom Screenshot:

- The chatbot interface is titled "Watson Assistant".
- The chat history shows a user message "I want to know the branches of hospital in my city" and a bot response "Where are you from?".
- Below the response are three buttons: "Chennai", "Madurai", and "other".
- The input field contains the placeholder text "Type something...".
- The footer of the chat window says "Built with IBM Watson®".

Both screenshots show the "Preview assistant" tab selected in the top navigation bar, with options for "Copy link to share", "Change background", and "Customize web chat". The browser address bar shows the URL: au-syd.assistant.watson.cloud.ibm.com/cm%3Av1%3Abluemix%3Apublic%3Aconversation%3AAu-syd%3Aa%2F3c4f0032ded345d7ad098f6a75fb62be%3Ab5d3...



Question-5:

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

Solution:

```
<!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">
  <title>N Hospital</title>
  <style>
    body {
      font-family: Verdana, Geneva, Tahoma, sans-serif;
      background-color: white;
      font-size: 1.7rem;
      color: rgb(1, 22, 74);
    }

    a {
      color: rgb(25, 52, 0);
      text-decoration: none;
    }
    h1{
      text-shadow: 2px 2px 8px #33333f;
    }
    a:hover {
      color: rgb(0, 29, 1);
      padding: 5px 20px;
    }
  </style>
</head>
<body>
```

```

        background-color: rgb(27, 87, 250);
        border-radius: 5px;
        transition: .5s ease-in-out;
    }
</style>
</head>

<body>
    <center><br><br><br>
        <h1>Naresh HOSPITAL</h1><br>
        <a
            href="https://web-
chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageUrl=https%3A%2F%
2Fau-syd.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-b5d3e666-70a2-4238-9663-
2e5ab4ea3154%3A%3A32672fbe-ee65-45aa-982b-7c884be06c95&integrationID=301ecc6c-cac5-
49f9-8fb7-a746a05e7507&region=au-syd&serviceInstanceID=b5d3e666-70a2-4238-9663-
2e5ab4ea3154">
            Click Here to Open Chatbot
        </a>
    </center>
    <!-- Embedded Code From Watson Assistant -->
    <script>
window.watsonAssistantChatOptions = {
    integrationID: "301ecc6c-cac5-49f9-8fb7-a746a05e7507", // The ID of this integration.
    region: "au-syd", // The region your integration is hosted in.
    serviceInstanceID: "b5d3e666-70a2-4238-9663-2e5ab4ea3154", // 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>

```

Naresh HOSPITAL

[Click Here to Open Chatbot](#)

