Assignment 3

Perform Following Steps :

1. Create an HTML file (e.g. first\_page.html) that specifies a page that contains a heading and two paragraphs of text. Use the HTML tags <h1>,</h1>, <p>, and </p> in this exercise. As the texts in the heading and paragraphs you can use any texts you like.
2. Add an unordered list to your first web page. An unordered list should look like the following when it is shown by a browser:  An unordered list can be specified with the tags <ul> and </ul>.  An unordered list typically contains a number of list items that can be specified with tags <li> and </li>.  After you have created your unordered list, check out what happens when you convert it to an ordered list by replacing the tags <ul> and </ul> with <ol> and </ol>, respectively.
3. Add an image to your web page. In this exercise you must use the <img> tag. As an image, you can use any .jpg or .png file you find on the Internet.
4. Create another .html file that contains a heading and a couple of paragraphs. You could name this new file another\_page.html, and you should place it into the same folder where your first .html is. After you have created the new .html page, add a link to the first page so that the browser will load another\_page.html when you click the text Go to the other page. in the first page.
5. HTML tags like <a> can have certain attributes. The href attribute is mandatory in the <a> tag. Additionally it is possible to use the title attribute which specifies a text that emerges when the mouse cursor is moved above a link. This kind of text is called a tool tip. Modify the link that you created in the previous exercise so that a tool tip says "This leads you to another page." when the mouse cursor is over the link.
6. It is possible to use a picture (image) as a link. Modify your page so that the picture that is on your page will also serve as a link that leads to another page.
7. Upload Two .html files on moodle.

**HTML Code:**

**first\_page.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">

    <title>Assignment 3</title>

    <style>

        /\* Tooltip container \*/

        .tooltip {

            position: relative;

            display: inline-block;

            border-bottom: 1px dotted black;

            /\* If you want dots under the hoverable text \*/

        }

        /\* Tooltip text \*/

        .tooltip .tooltiptext {

            visibility: hidden;

            width: 120px;

            background-color: #555;

            color: #fff;

            text-align: center;

            padding: 5px 0;

            border-radius: 6px;

            /\* Position the tooltip text \*/

            position: absolute;

            z-index: 1;

            bottom: 125%;

            left: 50%;

            margin-left: -60px;

            /\* Fade in tooltip \*/

            opacity: 0;

            transition: opacity 0.3s;

        }

        /\* Tooltip arrow \*/

        .tooltip .tooltiptext::after {

            content: "";

            position: absolute;

            top: 100%;

            left: 50%;

            margin-left: -5px;

            border-width: 5px;

            border-style: solid;

            border-color: #555 transparent transparent transparent;

        }

        /\* Show the tooltip text when you mouse over the tooltip container \*/

        .tooltip:hover .tooltiptext {

            visibility: visible;

            opacity: 1;

        }

    </style>

</head>

<body>

    <!--Task 1-->

    <h1>Student</h1>

    <p>Lorem ipsum dolor sit amet consectetur adipisicing elit. Perferendis, laboriosam! Minus nesciunt at possimus

        quasi! Ducimus maxime velit mollitia sed sapiente perspiciatis sunt nihil temporibus. Totam voluptatem ex

        dolores distinctio tenetur a inventore harum.</p>

    <p>Lorem ipsum dolor sit amet consectetur adipisicing elit. Nulla beatae, ipsum voluptatem ipsam excepturi

        architecto deserunt tenetur aliquam magni saepe vel facilis, consequuntur nemo explicabo dolorum autem quam fuga

        illo porro facere voluptatibus hic. Sequi cum voluptate, cupiditate atque sunt inventore itaque quisquam sint

        possimus necessitatibus delectus, neque molestias error vitae quis accusamus laborum.</p>

    <hr>

    <!--Task 2-->

    <ul type="square">

        <li>First Para</li>

        <li>Second Para</li>

        <li>Third Para</li>

        <li>Fourth Para</li>

        <li>Fivth Para</li>

        <li>Sixth Para</li>

    </ul>

    <ol type="I">

        <li>First Para</li>

        <li>Second Para</li>

        <li>Third Para</li>

        <li>Fourth Para</li>

        <li>Fivth Para</li>

        <li>Sixth Para</li>

    </ol>

    <hr>

    <!--Task 3-->

    <a href="/another\_page.html"><img height="500px" width="1000px" src="https://images.unsplash.com/photo-1498050108023-c5249f4df085?ixlib=rb-4.0.3&ixid=MnwxMjA3fDB8MHxwaG90by1wYWdlfHx8fGVufDB8fHx8&auto=format&fit=crop&w=1472&q=80" alt="This is an image."></a>

    <!-- <a href="/another\_page.html"><img height="500px" width="1000px" src="/i1.jpg" alt="This is an image."></a> -->

    <!--Task 4 & 5-->

    <hr>

    <div>

        <div class="tooltip">

            <a href="/another\_page.html">Cilck Here</a>

            <span class="tooltiptext">This leads you to another page.</span>

        </div>

    </div>

</body>

</html>

**Another\_page.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">

    <title>Assignment 3 New</title>

</head>

<body>

    <h1>This is a Another Page</h1>

    <p>Lorem ipsum dolor sit amet consectetur adipisicing elit. Illum, consequatur.</p>

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</body>

</html>