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## HTML Task to know usage of basic tags.

---

1. Fix the bugs in below snippet

```
<html lang="en">
<head>
  <title>Document
    <body>
      guvi
    </title>
</head>
<div>
  Lorem ipsum dolor sit amet consectetur adipisicing elit.
  <div>
    <div>
      Guvi Geek Network
    </div>
  </div>
</body>
</html>
```

```
<> fixbugs.html > ...
1  <!DOCTYPE html>
2  <html lang="en">
3    <head>
4      <title>Document guvi </title>
5    </head>
6    <body>
7      <div>
8        Lorem ipsum dolor sit amet consectetur adipisicing elit.
9        <div>
10         Guvi Geek Network
11        </div>
12      </div>
13    </body>
14  </html>
15  
```

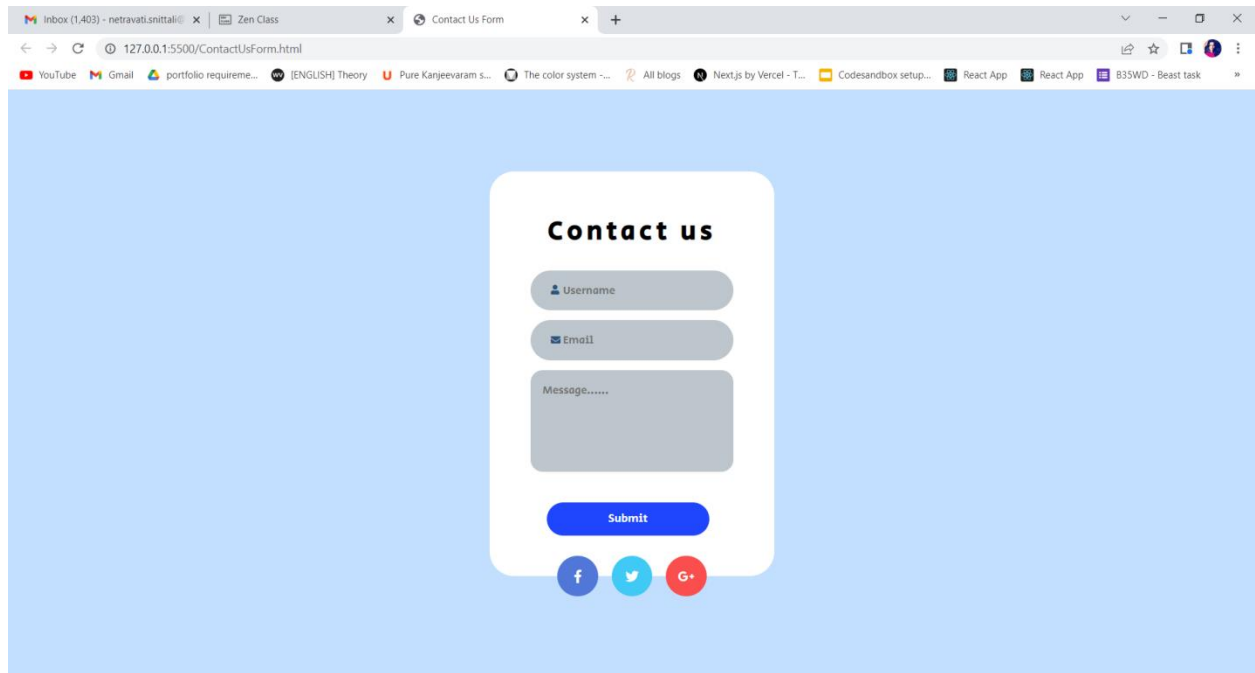
2. Try the below one

```
<html lang="en">
  <head>
    <title>Document
    <body>
      guvi
  </head>
  <div>
    Lorem ipsum dolor sit amet consectetur adipisicing elit.
    <div>
      <div>
        Guvi Geek Network
      </div>
    </div>
  </body>
</html>
```

```
<> fixbugs.html > ...
1  <!DOCTYPE html>
2  <html lang="en">
3    <head>
4      <title>Document guvi </title>
5    </head>
6    <body>
7      <div>
8        Lorem ipsum dolor sit amet consectetur adipisicing elit.
9        <div>
10         Guvi Geek Network
11        </div>
12      </div>
13    </body>
14  </html>
15
```

### 3. Design a contact us form with all fields as required.

Designed as follows:



Html code:

```
<!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>Contact Us Form</title>
  <link rel="stylesheet" href="style.css">
  <link rel="stylesheet" href="https://use.fontawesome.com/releases/v5.5.0/css/all.css">
</head>
<body>
  <div class="contact-us">
    <div class="title">
      <h1>Contact us</h1>
```

```

</div>
<form action="" method="post">
<div class="form">
  <div class="form-items">
    <input type="text" class="input" Placeholder="Username" required>
    <i class="fas fa-user"></i>
  </div>
  <div class="form-items">
    <input type="text" class="input" Placeholder="Email" required>
    <i class="fas fa-envelope"></i>
  </div>
  <div class="form-items">
    <textarea class="input message" cols="30" rows="10" placeholder="Message....."
required></textarea>
  </div>
</div>
<div class="btn">
  <button type="submit" class="btn">Submit</button>
</div>
<div class="social-icons">
  <div class="facebook">
    <i class="fab fa-facebook-f"></i>
  </div>
  <div class="twitter">
    <i class="fab fa-twitter"></i>
  </div>
  <div class="google">
    <i class="fab fa-google-plus-g"></i>
  </div>
</div>
</form>
</div>

</body>
</html>

```

Css code:

```

@import url('https://fonts.googleapis.com/css2?family=Secular+One&display=swap');

*{
  margin:0;
  padding:0;
  font-family: 'Secular One', sans-serif;
}

```

```
}

body{
  background:#C2DFFF;
}

.contact-us{
  width:250px;
  background:#fff;
  padding:50px;
  margin:100px auto;
  border-radius: 30px;
  position:relative;
}

.title h1{
  clear: #535274;
  letter-spacing: 5px;
  margin-bottom:25px;
  text-align: center;
}

.form,
.form-items{
  width: 100%;
}

.form-items .input{
  width: 100%;
  margin-bottom: 12px;
  padding: 15px 40px;
  box-sizing: border-box;
  background: #BCC6CC;
  border: 0px;
  outline:none;
  border-radius: 30px;
}

.form-items .input.message{
  height: 125px;
  border-radius: 15px;
  margin-bottom: 30px;
  padding: 15px;
  resize: none;
}

.fas{
```

```
margin-left: 10px;
font-size: 12px;
}

.form-items{
  position: relative;
}

.form-items .fas{
  position: absolute;
  top: 18px;
  left: 15px;
  color:#2B547E ;
}

.social-icons{
  position: absolute;
  bottom: -25px;
  left: 50%;
  width: 200px;
  transform: translateX(-50%);
  display: flex;
  justify-content: space-around;
}

.social-icons div{
  width: 50px;
  height: 50px;
  border-radius: 50%;
  position: relative;
  cursor: pointer;
}

.social-icons div .fab{
  position: absolute;
  top: 50%;
  left: 50%;
  transform: translate(-50%,-50%);
  color: #fff;
}

.social-icons div.facebook{
  background: #5178d9;
}

.social-icons div.twitter{
```

```
background: #41caf6;
}

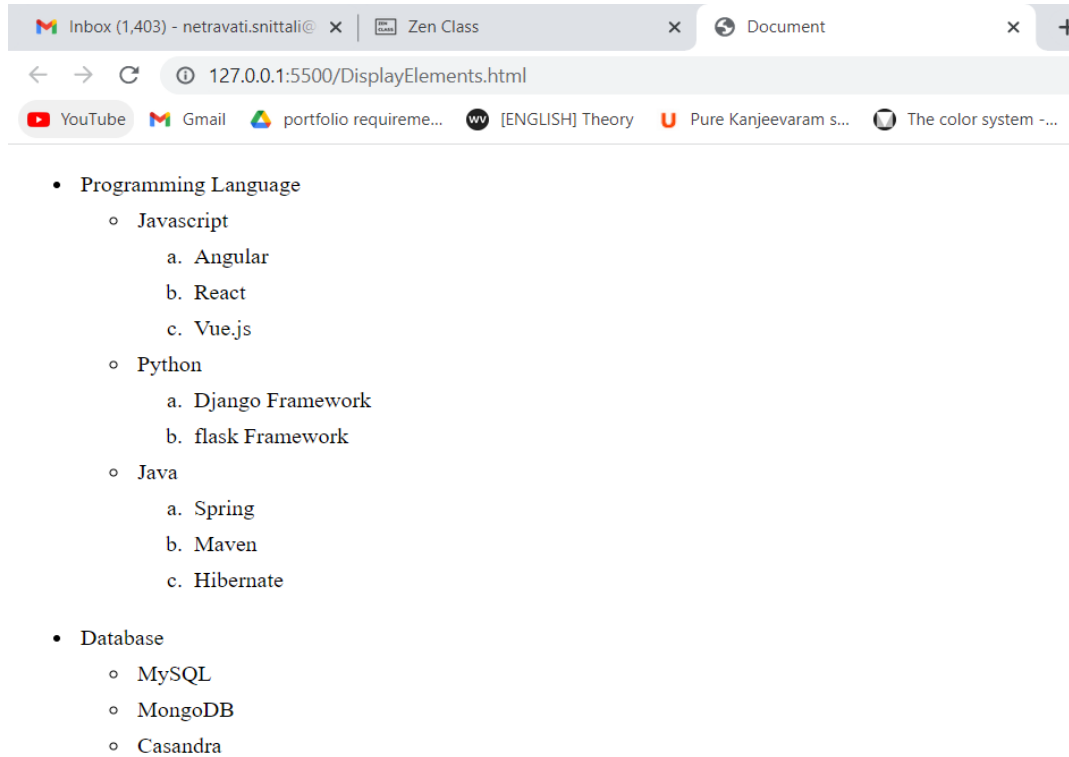
.social-icons div.google{
background: #fb4f4f;
}

.btn{
background:#1F45FC;
text-align: center;
color: #fff;
padding: 8px;
border-radius: 25px;
cursor:pointer;
margin-left: 20px;
font-size: 14px;
width:80%;
border-color:transparent;
}
```

4. Use certain HTML elements to display the following in a HTML page.

- Programming Language
    - JavaScript
      - a. Angular
      - b. React
      - c. Vue.js
    - Python
      - a. Django Framework
      - b. Flask Framework
    - Java
      - a. Spring
      - b. Maven
      - c. Hibernate
  - Database
    - MySQL
    - MongoDB
    - Cansandra
-

Designed as follows:



Html code:

```
<!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>Document</title>
  <style>
    li{
      padding:4px;
    }
  </style>
</head>
<body>
  <ul>
    <li>Programming Language</li>
    <ul style="list-style-type:circle;">
      <li>Javascript</li>
```



```
<ol type="a">
  <li>Angular</li>
  <li>React</li>
  <li>Vue.js</li>
</ol>
</ul>
<ul style="list-style-type:circle;">
  <li>Python</li>
  <ol type="a">
    <li>Django Framework</li>
    <li>flask Framework</li>
  </ol>
</ul>
<ul style="list-style-type:circle;">
  <li>Java</li>
  <ol type="a">
    <li>Spring</li>
    <li>Maven</li>
    <li>Hibernate</li>
  </ol>
</ul>
</ul>
<ul>
  <li>Database</li>
  <ul style="list-style-type: circle;">
    <li>MySQL</li>
    <li>MongoDB</li>
    <li>Casandra</li>
  </ul>
</ul>
</ul>
</body>
</html>
```

---

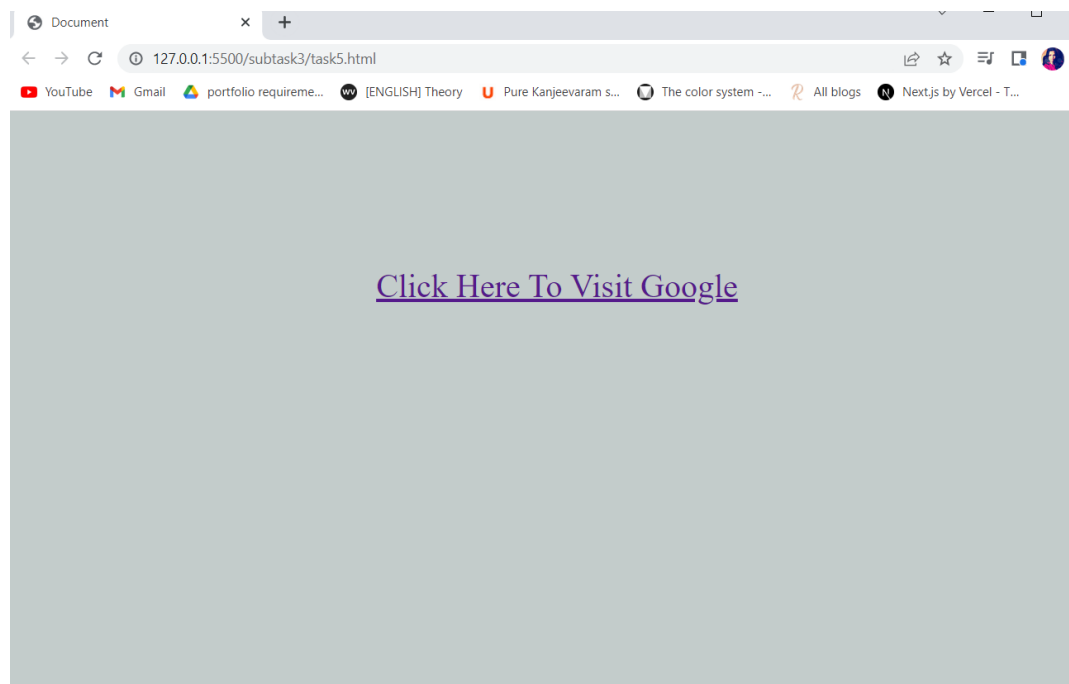
5. Create an element that helps you to open the <https://google.com> in separate new tab.

---

HTML Code:

```
<!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>Document</title>
  <style>
    body{
      background-color: rgb(195, 204, 203);
      font-size: xx-large;
      text-align: center;
      margin-top: 150px;
      font-family: 'Times New Roman', Times, serif;
    }
  </style>
</head>
<body>
  <a href="https://google.com/">Click Here To Visit Google</a>
</body>
</html>
```

Output:



[illegible]

Output:

## Employee Type

- ☒ Salaried
- ☐ Own Bussiness

7. Design form shown in the link ([http://evc-cit.info/cit040/formguide/card\\_0.png](http://evc-cit.info/cit040/formguide/card_0.png))

Html Code:

```
<!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>Document</title>
  <style>
    @import url('https://fonts.googleapis.com/css?family=Sacramento');

    html{
      background-color: black;

    }

    body{
      max-width:fit-content;
      max-height:fit-content;
      background-color: white;
```

```

        border-color:black;
        border-width: 8px;
        margin-top: 200px;
        margin-left: 550px;
        margin-right: 580px;
        padding-left: 8px;
        padding-right: 8px;
        padding-bottom: 8px;
        border-style: double;

    }
    p{
        background-color: red;
        text-align: center;
        font-size:larger;
        font-weight:bolder;
        color:white;
        border:solid red 2px;
        width:fit-content;
    }
    #in{
        border-top-style: hidden;
        border-right-style: hidden;
        border-left-style: hidden;
        border-bottom-style: groove;
        font-size: medium;
        font-weight: bold;
        font-family: 'Sacramento', cursive;

    }
    input[type='checkbox']:checked{
        accent-color:black;

    }
    label{
        font-size: 15px;
        font-weight: bold;
    }
    sup{
        font-size: small;
    }

</style>
</head>
<body>
    <form>
        <p>YES! I want to subscribe to <i>Mag-O-Zine</i></p>
        <input type="text" placeholder="" size="9px" value="Goe"
id="in">&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;<input type="text" id="in" placeholder="" size="20px"
value="Sehmegeggie">
        <br><sup>First
Name</sup>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;<sup>Last
Name</sup>
        <br></be><input type="text" id="in" placeholder="" size="38px" value="1001 Washington
Street">
        <br><sup>Address</sup>

```

[illegible]

Output:

**YES! I want to subscribe to *Mag-O-Zine***

Joe Schmeggzgie  
First Name Last Name

1001 Washington Street  
Address

Azusa LA 99999  
city State Zip

Subscribe for: ☒ 1 year(\$19.95) ☐ years(\$35.00)

Send me more information about:

☒ Computer\_Zine  
☐ Fishing\_Zine  
☒ Cat\_O\_Zine

8. Use the table tag to design given image [Click here](#).

---

Html Code:

```
<!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>Document</title>
  <style>
    html{
      background-color: black;
    }
    body{
      background-color: white;
      border:solid black 2px;
      margin-left: 500px;
      margin-top: 180px;
      margin-right :500px;
      margin-bottom:200px;
      padding:20px;
    }
    table,th,td{
      border:solid black 1px;
      border-collapse: collapse;
      text-align: center;
      white-space: nowrap;
      width:100%;
    }
    table{
      border-collapse: collapse;
    }
    td,th{
      padding:10px;
      width:fit-content;
    }
    p{
      text-align: center;
      font-weight: bolder;
      font-size: x-large;
    }
  </style>
</head>
<body>
  <p>Heath Chart</p>
```

```

<table>
  <tr>
    <th rowspan="2">State of Health</th>
    <th colspan="2">Fasting value</th>

    <th>After eating</th>

  </tr>
  <tr>
    <th>Minimum</th>
    <th>Maximum</th>
    <th>2 Hours after eating</th>
  </tr>
  <tr>
    <td>Healthy</td>
    <td>70</td>
    <td>100</td>
    <td>Less than 140</td>
  </tr>
  <tr>
    <td>Pre-Diabetes</td>
    <td>101</td>
    <td>126</td>
    <td>140 to 200</td>
  </tr>
  <tr>
    <td>Diabetes</td>
    <td>More than 126</td>
    <td>N/A</td>
    <td>More than 200</td>
  </tr>
</table>
</body>
</html>

```

Output:

Heath Chart			
State of Health	Fasting value		After eating
	Minimum	Maximum	2 Hours after eating
Healthy	70	100	Less than 140
Pre-Diabetes	101	126	140 to 200
Diabetes	More than 126	N/A	More than 200



9. Write HTML input tags snippet to show default values for all Form elements.

---

Html Code:

```
<!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>Document</title>
  <style>
    html{
      margin-top:50px;
      margin-left: 450px;
      margin-right: 450px;
      padding:20px;
      background-color: azure;
    }
    body{
      font-family: Calibri, Helvetica, sans-serif;
      background-color:azure;
    }
    .container {
      padding: 50px;
      background-color: lightblue;
    }

    input[type=text], input[type=password], textarea {
      width: 95%;
      padding: 15px;
      margin: 5px 0 22px 0;
      display: inline-block;
      border: none;
      background: #f1f1f1;
    }
    input[type=text]:focus, input[type=password]:focus {
      background-color: orange;
      outline: none;
    }
    div {
      padding: 10px 0;
    }
    hr {
      border: 1px solid #f1f1f1;
      margin-bottom: 25px;
    }
    .registerbtn {
      background-color:#3366FF;
      color: white;
      padding: 16px 20px;
```

```

        margin: 8px 0;
        border: none;
        cursor: pointer;
        width: 100%;
        opacity: 0.9;
        font-weight: bolder;
        font-size: medium;
        box-shadow: 3px 3px 3px 3px;
        border-radius: 25px;
    }
    .registerbtn:hover {
        opacity: 1;
        color:black;
    }
</style>
</head>
<body>
<form>
    <div class="container">
        <center> <h1> Student Registration Form</h1> </center>
        <hr>
        <label> Firstname </label>
        <input type="text" name="firstname" placeholder= "Firstname" value ="ABC" size="15" required />
        <label> Middlename: </label>
        <input type="text" name="middlename" placeholder="Middlename" value ="xyz" size="15" required />
        <label> Lastname: </label>
        <input type="text" name="lastname" placeholder="Lastname" value="LMN" size="15"required />
        <div>
            <label>
                Course :
            </label>

            <select>
                <option value="Course">Course</option>
                <option value="BCA" selected="selected">BCA</option>
                <option value="BBA">BBA</option>
                <option value="B.Tech">B.Tech</option>
                <option value="MBA">MBA</option>
                <option value="MCA">MCA</option>
                <option value="M.Tech">M.Tech</option>
            </select>
        </div>
        <div>
            <label>
                Gender :
            </label><br>
            <input type="radio" value="Male" name="gender" checked > Male
            <input type="radio" value="Female" name="gender"> Female
            <input type="radio" value="Other" name="gender"> Other

        </div>
        <label>
            Phone :
        </label>
    </div>

```

```
<input type="text" name="country code" placeholder="Country Code" value="+91" size="2"/>
<input type="text" name="phone" placeholder="phone no." value="0000000000" size="10" required>
Current Address :
<textarea cols="80" rows="5" placeholder="Current Address" value="address" required>
</textarea>
<label for="email"><b>Email</b></label>
<input type="text" placeholder="Enter Email" value ="xyz@gmail.com" name="email" required>

    <label for="psw"><b>Password</b></label>
    <input type="password" placeholder="Enter Password" name="psw" required>

    <label for="psw-repeat"><b>Re-type Password</b></label>
    <input type="password" placeholder="Retype Password" name="psw-repeat" required>
    <button type="submit" class="registerbtn">Register</button>
</form>
</body>
</html>
```

Output:

## Student Registration Form

Firstname

ABC

Middlename:

xyz

Lastname:

LMN

Course : BCA ▼

Gender :

☒ Male ☐ Female ☐ Other

Phone :

+91

0000000000

Current Address :

Email

xyz@gmail.com

Password

Enter Password

Re-type Password

Retype Password

Register

10. In your, HTML page add the below line and Highlight it without using any CSS.

- "HTML & CSS is awesome"

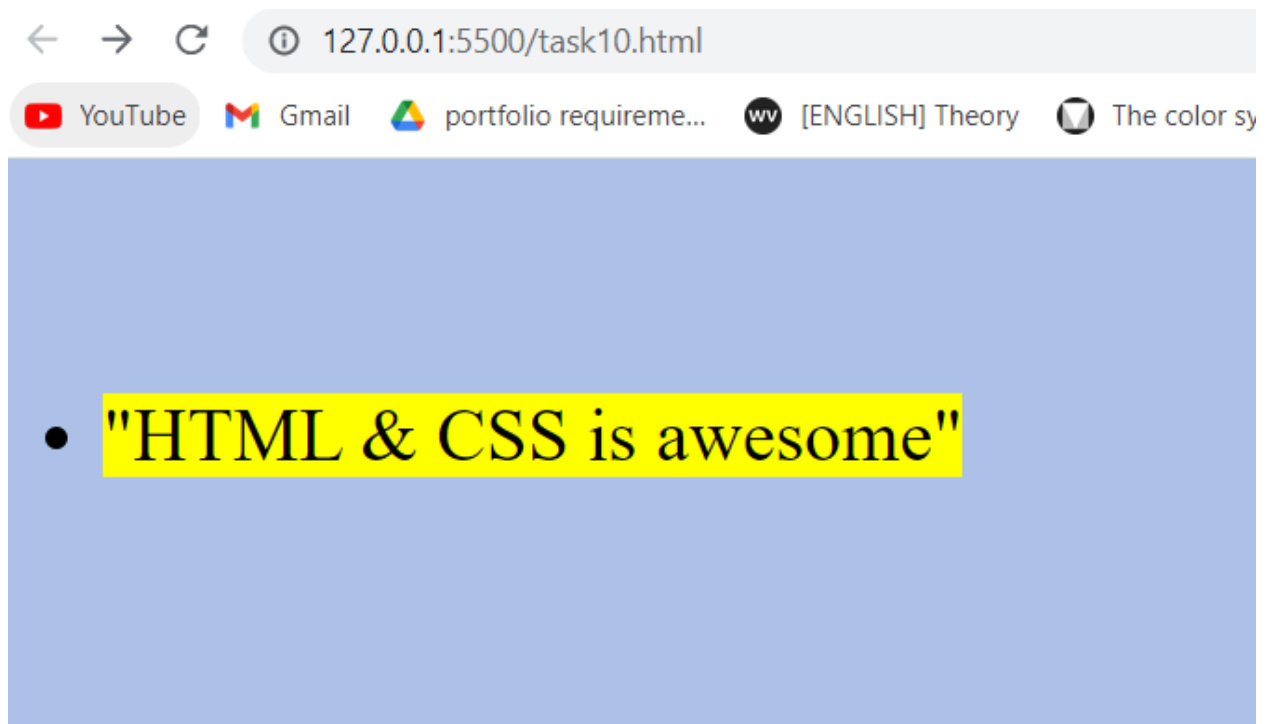
Html Code:

```
<!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>Document</title>
</head>

<body style=" background-color:rgb(173, 193, 232); font-size:xx-large; margin-top: 100px;">

  <ul><li><mark>"HTML & CSS is awesome"</mark></li></ul>
</body>
</html>
```

Output:



---

11. Create an HTML page, which should contain all types of input elements.

---

Html Code:

```
<!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>Forms</title>
  <style>
    html{
      background-color:gold ;
      margin-top:50px;
      margin-left:500px;
      margin-right: 500px;
    }
    body{
      border: solid none 5px;
      padding:20px;
      background:linear-gradient(to bottom, #000099 8%, #800000 100%);
      line-height: 2;
      text-indent:60px;
      text-transform: capitalize;
      word-spacing:2px;
      display:grid;
      color:white;
      font-weight: bolder;
    }
    input{
      border-radius: 25px;
    }
  </style>
</head>
<body>
  <h2>HTML Form Input Types</h2>
  <form>
    <div>
      Text: <input type="text" name="te" id="te">
    </div>
    <div>
      Password: <input type="password" name="p" id="p">
    </div>
  </form>
</body>
</html>
```

```

    </div>
    <div>
        Radio Button : Gender: <input type="radio" name="gender"> Male <input type="radio"
name="gender"> Female <input type="radio" name="gender"> Other
    </div>
    <div>
        CheckBox: <input type="checkbox" name="c" id="c"> Agree to the terms
    </div>
    <div>
        File: <input type="file" name="f" id="f">
    </div>
    <div>
        Date: <input type="date" name="d" id="d">
    </div>
    <div>
        Datetime-local: <input type="datetime-local">
    </div>
    <div>
        Month: <input type="month" class="month">
    </div>
    <div>
        Time: <input type="time" name="t" id="t">
    </div>
    <div>
        Week: <input type="week" name="w" id="w">
    </div>
    <div>
        color: <input type="color" name="c" id="c">
    </div>
    <div>
        email: <input type="email" name="e" id="e">
    </div>
    <div>
        telephone : <input type="tel" name="t" id="t" pattern="[0-9]{10}">
    </div>
    <div>
        Search: <input type="search" name="s" id="s" >
    </div>
    <div>
        Range: <input type="range" name="r" id="r" min="1" max="10">
    </div>
    <div>
        Number: <input type="number" name="n" id="n">
    </div>
    <div>
        url: <input type="url" name="u" id="u">
    </div>
    <div>
        Buttons: <input type="submit" value="Submit"> <input type="reset" value="Reset">
    </div>
</form>
</body>
</html>

```

Output:

## HTML Form Input Types

**Text:**

**Password:**

**Radio Button : Gender:** ☐ Male ☐ Female ☐ Other

**CheckBox:** ☐ Agree To The Terms

**File:**  No file chosen

**Date:**

**Datetime-Local:**

**Month:**

**Time:**

**Week:**

**Color:**

**Email:**

**Telephone :**

**Search:**

**Range:**

**Number:**

**Url:**

**Buttons:**