ASSIGNMENT NO. : 2

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PROJECT NAME   : PLASMA DONOR APPLICATION

DOMAIN NAME   : CLOUD APPLICATION DEVELOPMENT

TEAM ID   : PNT2022TMID25930

1.Create form of input text ,email,password radio button text area drop down and navigate to success page and display files of form in tables(html,css)

```html
<!DOCTYPE html>

<html>

  <head>

    <title>Display Selected HTML Table TR Values In Input Text</title>

    <meta charset="UTF-8">

    <meta name="viewport" content="width=device-width, initial-scale=1.0"

    <style>

      table tr:not(:first-child){

        cursor: pointer;transition: all .25s ease-in-out;

      }

      table tr:not(:first-child):hover{background-color: #ddd;}

    </style>

  </head>

  <body>

    First Name:<input type="text" name="fname" id="fname"><br><br>

    E-Mail id: <input type="email" name="email" /><br> <br>

    Password: <input type="password" name="pwd" /><br> <br>

    Age:<input type="number" name="age" id="age"><br><br>

    Gender:<input    type="radio"    name="gender"    />Male<br><input    type="radio"    name="gender"
/>Female<br><br>

    Address:<textarea> </textarea><br><br>


    <table id="table" border="1">

      <tr>
```

```html
        <th>First Name</th>

        <td>FN1</td>

    </tr>

    <tr>

        <th>Email</th>

        <td>abc@gmail.com</td>

    </tr>

    <tr>

        <th>Password</th>

        <td> 12345678</td>

    </tr>

    <tr>

        <th>Age</th>

        <td>18</td>

    </tr>

    <tr>

        <th>Gender</th>

        <td>female</td>

    </tr>

    <tr>

        <th>Address</th>

        <td> </td>      </table>

    </body>

</html>
```

OUTPUT:

First Name: [   ]

E-Mail id: [   ]

Password: [   ]

Age: [   ]

Gender: ○ Male
　　　　○ Female

Address: [   ]

First Name	FN1
Email	abc@gmail.com
Password	12345678
Age	18
Gender	female
Address	

2 For css create external style sheet for above task(seperate file and link that in html.

HTML file

<html lang="en-GB">

　<head>

　　<meta charset="utf-8" />

　　<title>My CSS experiment</title>

　　<link rel="stylesheet" href="styles.css" />

　</head>

　<body>

　　<h1>Hello World!</h1>

```
<p>This is my CSS example for paragraph</p>


<table>

<tr id="trHeader">

  <th>Player</th>

  <th>Home Runs</th>

  <th>Team</th>

</tr>

<tr>

  <td>Barry Bonds</td>

  <td class="centerCell">762</td>

  <td>Giants</td>

</tr>

<tr>

  <td>Hank Aaron</td>

  <td class="centerCell">755</td>

  <td>Braves</td>

</tr>

</table>


<h2>Example for list</h2>

<div>

<ul>

  <li>This is demo text.</li>
```
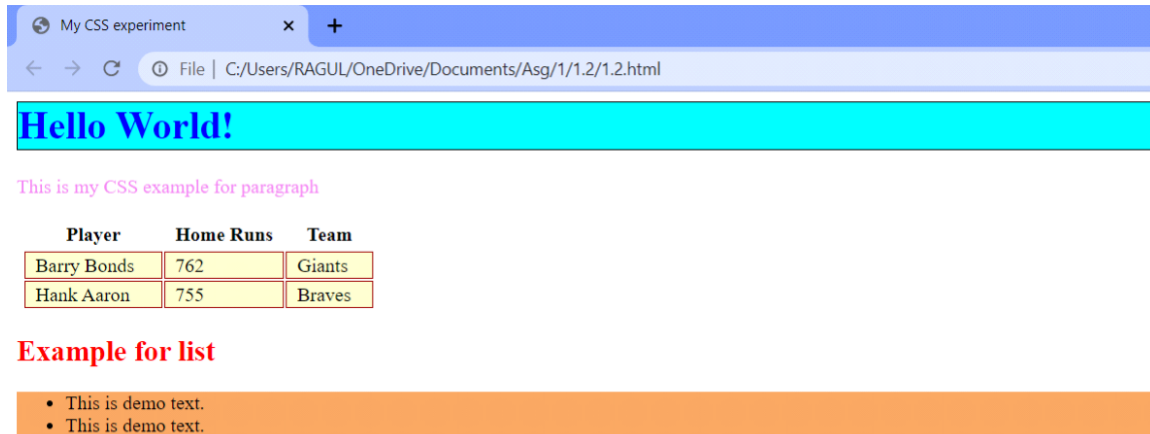
```
        <li>This is demo text.</li>

    </ul>

    </div>

  </body>

</html>
```

OUTPUT:

3.Flask HTTP methods

Login.html

```
    <html>

    <body>

  <form action = "http://localhost:5000/login" method = "post">

    <table>
```

```
    <tr><td>Name</td>

    <td><input type ="text" name ="uname"></td></tr>

    <tr><td>Password</td>

    <td><input type ="password" name ="pass"></td></tr>

    <tr><td><input type = "submit"></td></tr>

  </table>      </form>

  </body>

</html>
```

```python
from flask import *

app = Flask(__name__)

 @app.route('/login',methods = ['POST'])

def login():

    uname=request.form['uname']

     passwrd=request.form['pass']

    if uname=="ayush" and passwrd=="google":

        return "Welcome %s" %uname

  if __name__ == '__main__':

   app.run(debug = True)
```

Name	ayush
Password	••••••
Submit	

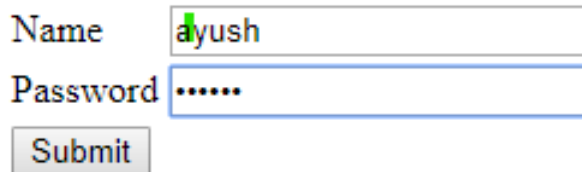> Welcome ayush

GET Method

```html
<html>
 <body>
  <form action = "http://localhost:5000/login" method = "get">
   <table>
    <tr><td>Name</td>
    <td><input type ="text" name ="uname"></td></tr>
    <tr><td>Password</td>
    <td><input type ="password" name ="pass"></td></tr>
    <tr><td><input type = "submit"></td></tr>
   </table>
  </form>
 </body>
</html>
```

```python
app = Flask(__name__)
@app.route('/login',methods = ['GET'])
def login():
    uname=request.form['uname']
    passwrd=request.form['pass']
    if uname=="ayush" and passwrd=="google":
        return "Welcome %s" %uname
if __name__ == '__main__':
```

app.run(debug = True)

Name   ayush
Password ••••••
Submit

localhost:5000/login?uname=ay   ✕   +

← → C   ⓘ localhost:5000/login?uname=ayush&pass=google

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Welcome ayush