Assignment 1

| Date | 27 September 2022 |
|--------------|--------------------------|
| Team ID | PNT2022TMID30856 |
| Project Name | Personal Expense Tracker |
| Batch number | B8-2A4E |

1. Create registration page in html with username, email and phone number and by using POST method display it in next html page.

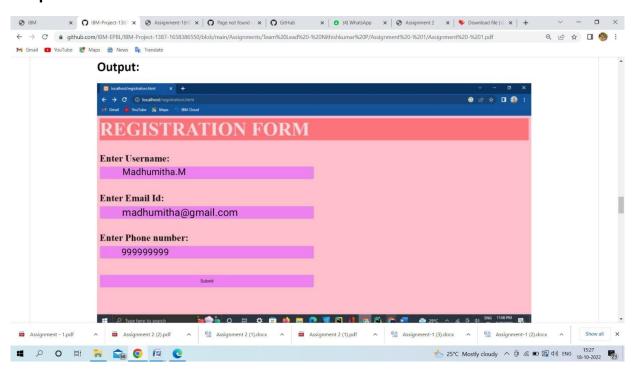
Registration.html

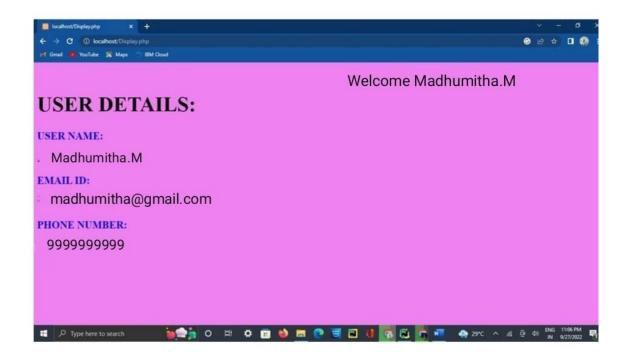
```
<html>
<head>
<style>
body
background-color:pink;
font-family:Times New Roman;
font-size:25px;
font-weight:bold;
}
h1
background-color:red;
align:center;
color:White;
font-family:Times New Roman;
opacity:0.4;
}
input
```

```
width:50%;
padding:12px 20px;
margin:8px 0;
display:inline-block;
border:1px solid #ccc;
border-radius:4px;
box-sizing:border-box;
background-color:violet;
</style>
<body>
<h1>REGISTRATION FORM</h1>
<form action="Display.php" method="post">
Enter Username:<br><input type="text" name="uname"/><br><br>
Enter Email Id:<br><input type="email" name="mail"/><br><br>
Enter Phone number:<br/>dr><input type="number" name="ph"/><br><br>
<input type="submit" name="Next"/>
</form>
</body>
</html>
Display.php
<html>
<style>
body
background-color:violet;
font-family:Times New Roman;
font-size:25px;
```

```
p
{
font-weight:bold;
color:Blue;
}
</style>
<body>
<marquee>Welcome <?php echo $_POST["uname"]; ?><br></marquee>
<h1>USER DETAILS:</h1>
USER NAME:<?php echo $_POST["uname"]; ?><br>EMAIL ID:<?php echo $_POST["mail"]; ?><br>PHONE NUMBER:<?php echo $_POST["ph"]; ?><br></body>
</html>
```

Output:





2.Develop a flask program which should contain at least 5 packages used from pypi.org.

app.py

```
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py + x index.html
      import flask
   from flask import Flask, render_template, url_for, redirect, request
   4 app = Flask(__name__)
   7 @app.route('/')
   8 Edef index():
  11 Fdef success(name):
  12 | return "welcome %s"%name
  14 @app.route("/login", methods =['POST', 'GET'])
  15 Edef login():
       if request.method == 'POST':
  16 E
          user = request.form['input_name']
return redirect(url_for("success", name = user))
  19 E
          user = request.args.get("input_name")
return redirect(url_for("success",name=user))
```

Index.html

```
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       index.html + X
арр.ру
          <p
         B<html lang="en">
        = <head>
             <meta charset="UTF-8">
             <title>flask projecet</title>
          </head>
        □<body>
        form action="login" method="post">
             Enter the name
             <input type="text" name="input_name">
             <input type="submit" value="submit">
    11
          </form>
    12
          </body>
          </html>
```

Output:

