Assignment – 2

Date	12 October 2022
Student Roll Number	952819106304
Team ID	PNT2022TMID50586
Project Name	Project – Personal Expense Tracker
Maximum Marks	2 Marks

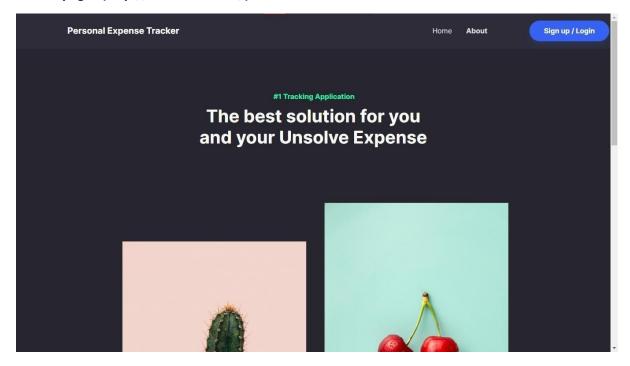
Assignment – 2 questions

- 1. Create a Flask App.
- 2. Add the Home page, About Page
- 3. Add the Bootstrap
- f 4. Add the Sign in page and App the Signup Page + database connectivity

1. Create a Flask App.

```
hello-world.js
from flask import Flask, render_template, request, redirect, session
import sqlite3 as sql
app = Flask(__name__,template_folder='templates',static_folder='statics')
@app.route("/")
def index():
   return render_template('flask_app/index.html')
@app.route("/about")
def about():
   return render_template('flask_app/team.html')
@app.route("/signup")
def signup():
   return render_template('flask_app/signup.html')
@app.route('/addrec',methods = ['POST', 'GET'])
def addrec():
  if request.method == 'POST':
    try:
        email = request.form['email']
        passw = request.form['password']
        with sql.connect("user.db") as con:
           cur = con.cursor()
           cur.execute("INSERT INTO students (email, password) VALUES (?,?)",
(email,passw) )
           con.commit()
           msg = "<h1>Record successfully added!<h1>"
     except:
        con.rollback()
        msg = "error in insert operation"
        return render_template("flask_app/index.html", msg = msg)
        con.close()
@app.route("/login")
def login():
   return render_template('flask_app/login.html')
if __name__==("__main__"):
   app.run(debug=True)
```

Home page : (http://127.0.0.1:5000/)



Sign up : (http://127.0.0.1:5000/signup)

Personal Expense Tracker

Press [11] to exit full screen

Sign up

Welcome

Email

Password

Sign up

Already have an account? Log In

About: (http://127.0.0.1:5000/about)

Personal Expense Tracker		Home	About	Sign up / Login
	About			
For write about our project				