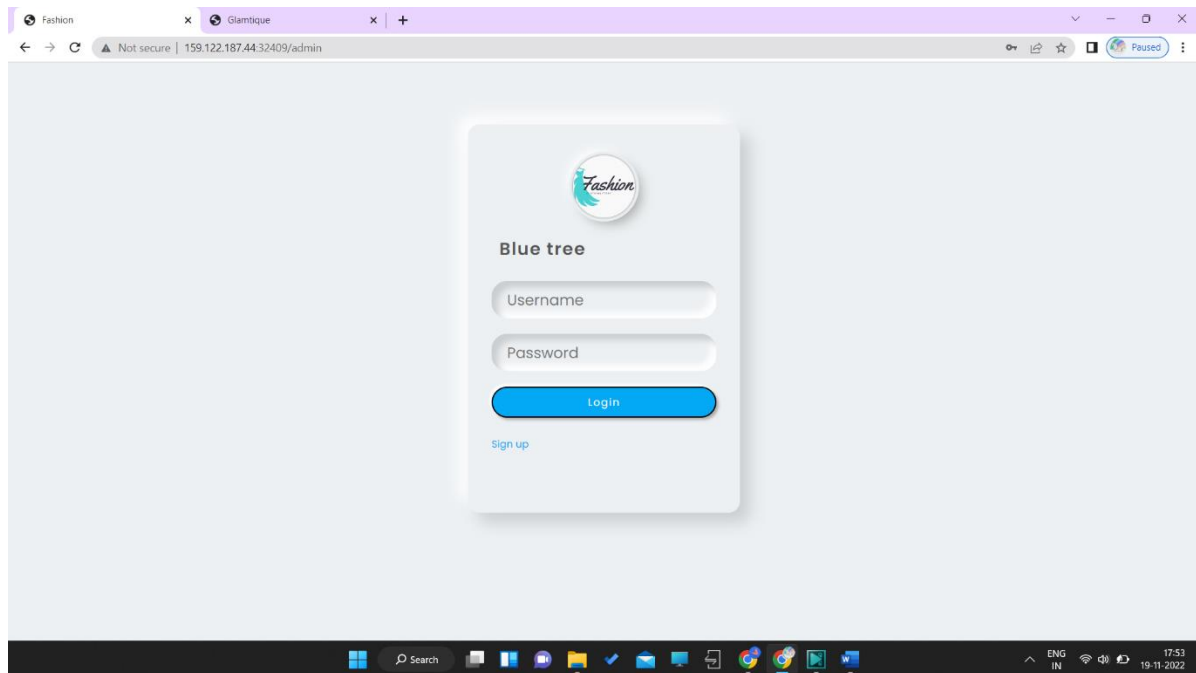


## Sprint - 2

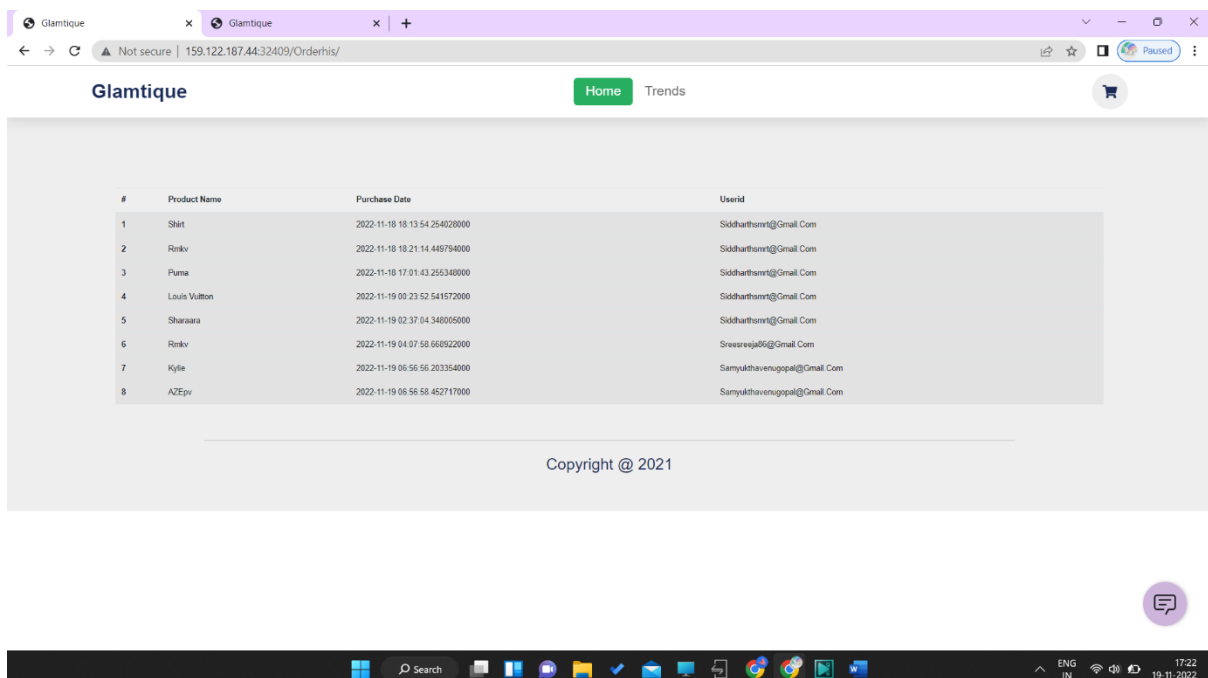
Date	17 November 2022
Team ID	PNT2022TMID18036
Project Name	Smart Fashion Recommender Application

## Creating UI for Admin

### Admin Login:



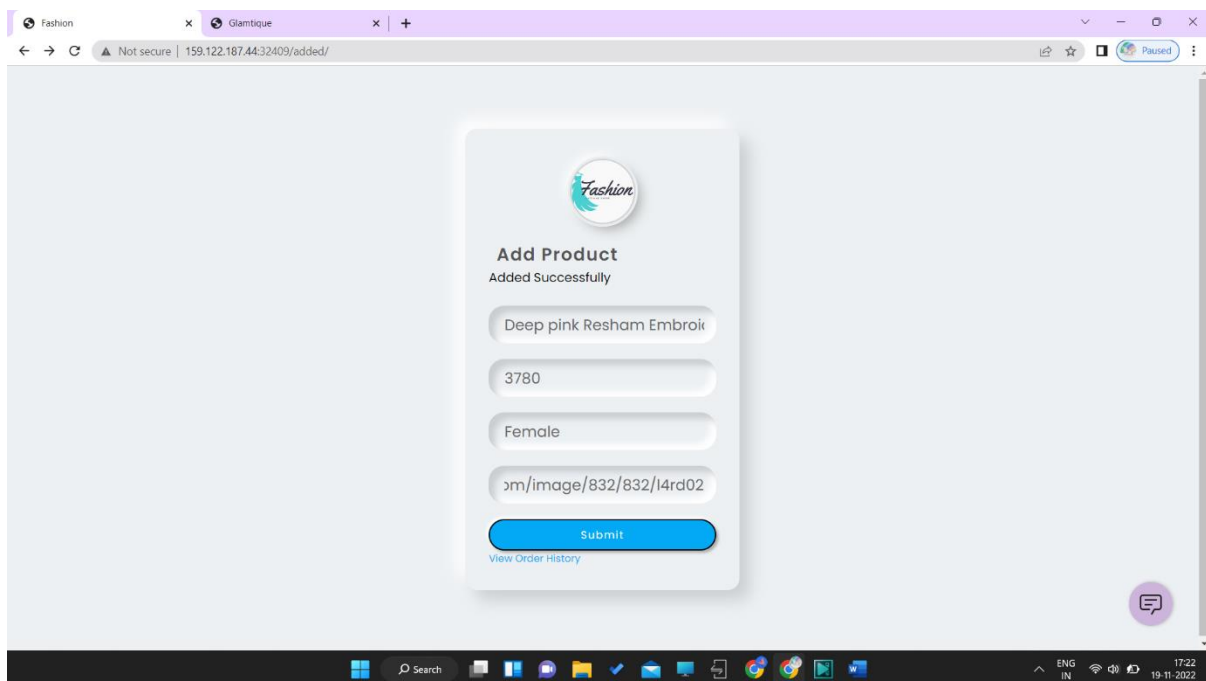
### Admin Panel:



## Creating database connection for admin panel:

```
app.py
1
2 from flask import Flask, render_template, request, session
3 import bcrypt
4 import ibm_db
5 # conn = ibm_db.connect("DATABASE=buldb;HOSTNAME=21fecfd8-47b7-4937-840d-d791d0218660.bs2io90l08kqblod8lcg.databases.appdomain.cloud;PORT=31864;U
6 app = Flask(__name__)
7 conn = ibm_db.connect(
8     "DATABASE=buldb;HOSTNAME=fbd88901-ebdb-4a4f-a32e-9822b9fb237b.c1ogj3sd0tgtu0lqde00.databases.appdomain.cloud;PORT=32731;USERNAME=dtpt46044;PAS
9
10
11 @app.route("/")
12 def home():
13     return render_template('editportfolio.html')
14
15
16 @app.route("/signup", methods=['GET', 'POST'])
17 def signup():
18     if request.method == 'POST':
19         email = request.form['Email Address']
20         password = request.form['Password']
21         password = request.form['Confirm Password']
22         if not email or not password:
23             return render_template('home.html')
24         hash = bcrypt.hashpw(password.encode('utf-8'), bcrypt.gensalt())
25         query = "SELECT * FROM USERS WHERE email=? OR password=?"
26         stmt = ibm_db.prepare(conn, query)
27         ibm_db.bind_param(stmt, 1, email)
28         ibm_db.bind_param(stmt, 2, password)
29         ibm_db.execute(stmt)
30         isUser = ibm_db.fetch_assoc(stmt)
31
32         if not isUser:
33             insert_sql = "INSERT INTO Users (email, PASSWORD) VALUES (?, ?)"
```

## Add products page:



## Tracking all the orders placed:

The screenshot shows a web browser window with two tabs, both labeled 'Glamtique'. The address bar shows a 'Not secure' connection to '159.122.187.44:32409/Orderhis/'. The website header includes the 'Glamtique' logo, a 'Home' button, a 'Trends' link, and a shopping cart icon. A table displays a list of orders with the following data:

#	Product Name	Purchase Date	Userid
1	Shirt	2022-11-18 18:13:54.254020000	Siddharthmrt@gmail.Com
2	Roniv	2022-11-18 18:21:14.449794000	Siddharthmrt@gmail.Com
3	Puma	2022-11-18 17:01:43.255340000	Siddharthmrt@gmail.Com
4	Louis Vuitton	2022-11-19 00:23:52.541572000	Siddharthmrt@gmail.Com
5	Shazara	2022-11-19 02:37:04.348005000	Siddharthmrt@gmail.Com
6	Roniv	2022-11-19 04:07:58.666522000	Sreesreel06@gmail.Com
7	Kylie	2022-11-19 06:56:56.203354000	Samyukthavenugepal@gmail.Com
8	AZEpr	2022-11-19 06:58:58.452717000	Samyukthavenugepal@gmail.Com

Below the table, the text 'Copyright @ 2021' is displayed. A chat bubble icon is visible in the bottom right corner of the page. The Windows taskbar at the bottom shows the search bar, several application icons, and the system clock indicating 17:22 on 19-11-2022.