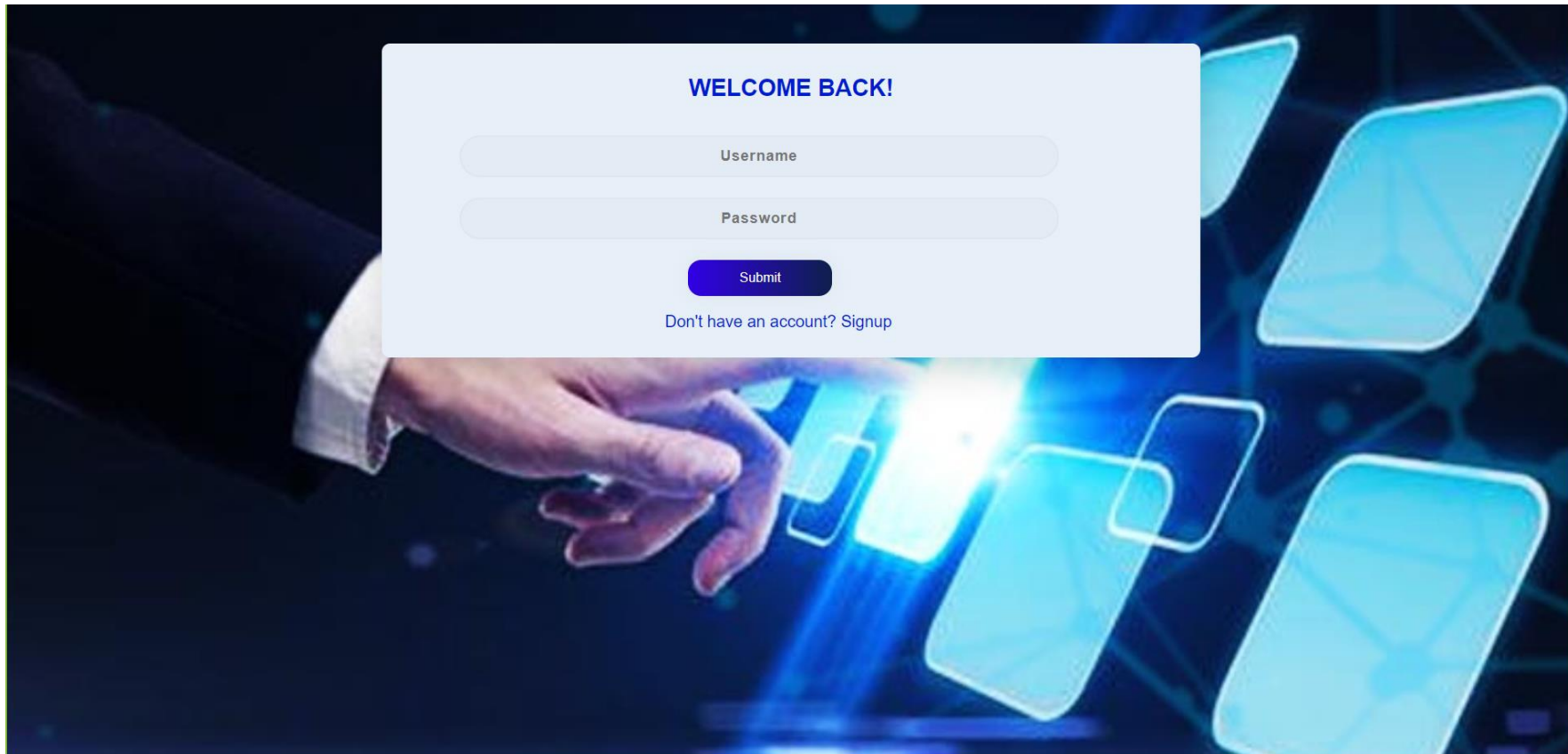


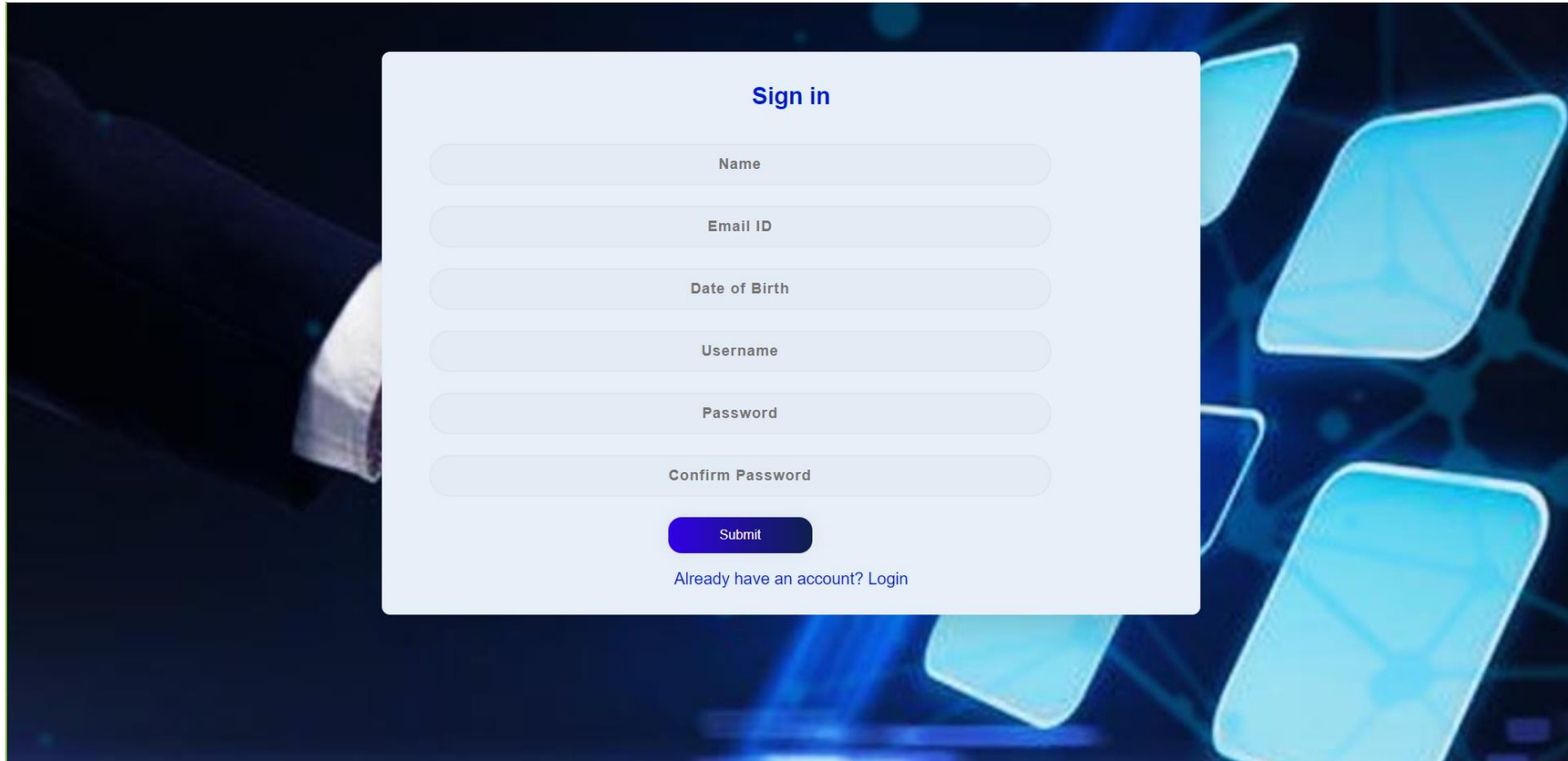
Project Development Phase

Date	02 November 2022
Team ID	PNT2022TMID17979
Project Name	Inventory Management System for Retailers

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DATABASE CONNECTION:

```
1  from flask import *
2  import ibm_db
3  from sendgridmail import sendmail
4  import os
5  from dotenv import load_dotenv
6
7  load_dotenv()
8
9  app = Flask(__name__)
10
11  dsn_hostname = (os.getenv('DNS_HOST'))
12  dsn_uid = (os.getenv('DNS_UID'))
13  dsn_pwd = (os.getenv('DNS_PWD'))
14  dsn_driver = (os.getenv('DNS_DRIVER'))
15  dsn_database = (os.getenv('DNS_DB'))
16  dsn_port = (os.getenv('DNS_PORT'))
17  dsn_security = (os.getenv('DNS_SEC') )
18  dsn = ("DRIVER={0};"
19  "DATABASE={1};"
20  "HOSTNAME={2};"
21  "PORT={3};"
22  "UID={4};"
23  "PWD={5};"
24  "SECURITY={6};").format(dsn_driver,dsn_database,dsn_hostname,dsn_port,dsn_uid,dsn_pwd,dsn_security)
25  print(dsn)
26  try:
```