**TECHATHON**

**ONLINE SHOPPING – LOGIN SYSTEM**

**MANNUAL**

**SOFTWARE OR FRAMEWORK USED:**

1. Django

**INSTALLATION REQUIRED:**

1. Text editor (I used Visual studio)
2. Anaconda
3. Web Browser (I used google chrome)

**PROCEDURE TO RUN THE CODE:**

1. Unzip the programming file (project file).
2. Navigate to visual studio and open corresponding file or by using command prompt.
3. Once anaconda is installed set the environment variable for creating virtual environment in anaconda command prompt. ( conda create -n environment\_name )
4. Activate the environment either in command prompt or in visual studio terminal. ( conda activate environment\_name )
5. Install all the requirements in the requirements.txt ( pip install -r requirements.txt )
6. Now run the server. (python manage.py runserver)
7. Application will be launched.
8. Social media links cannot be accessed with the help of this ip address. We need temoporary url for that.

**ABOUT THE APPLICATION:**

It basically has three roles. The user of this application can enroll them into any of the role. Each role has separate database connectivity. Thus, we have 3 database connectivity. Separate login exist for each user. Forget password is implemented in such a way that when user enters his/her mail id and username correctly, he/she could change the password. All these had been demonstrated with the help of the video recorded.