Usage Manual

Gossip Girl

This repository contains code for a platform that allows user to see the notifications related to changes done in database on his dashboard. It was developed with Django Framework with Sqlite database.

Concept:

I have made a notification log model which helps to store all notifications when something in database changes along with timestamp. And whenever user go to his homepage he will see updated notifications bar.
Whenever a user changes some value in database, the notification went over to all subscribed people.

Installation:
Requirements:
- Django framework: sudo apt-get install python-django
- Sqlite

Linux:
- Go to directory root position
- python manage.py migrate
- python manage.py runserver
- open localhost:8000/notify

to open admin: python manage.py createsuperuser and open localhost:8000/admin
Windows: https://docs.djangoproject.com/en/1.10/howto/windows/

Various pages:
http://localhost:8000/notify/ - login
http://localhost:8000/notify/home - homepage
http://localhost:8000/notify/updatestocks - update database
http://localhost:8000/notify/subscribe/ - subscribe or unsubscribe to various tuples in databases

Login Details: username: satyam password: satyam123
                username: rohan password: rohan123
                username: akash password: akash123