# The Footwear Factory

Arvind Raman (1002050501)

Dhanush Raj (1002073155)

Prajakta More (1001924287)

## **Functionalities Implemented:**

#### Login:

• User can login either as a normal user or an admin with his credential that are stored in the user table



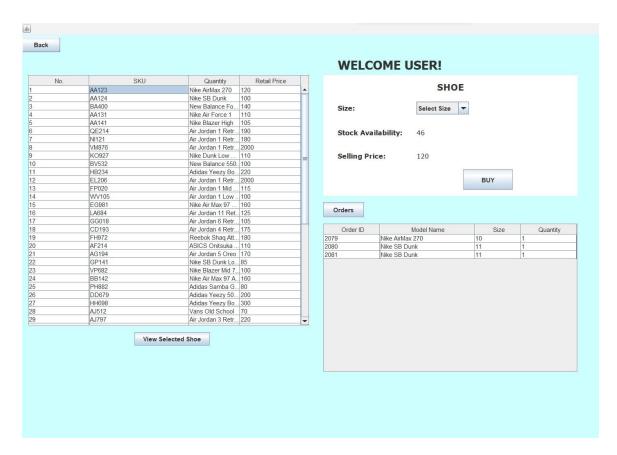
Home page



Admin and use login

#### **Buying a Shoe:**

- After logging in user can select any shoe that he wishes to buy from the table containing data of all the shoes.
- Once the shoe is bought, the quantity in the stock availability table is updated and data in the orders and the purchase history table is added.



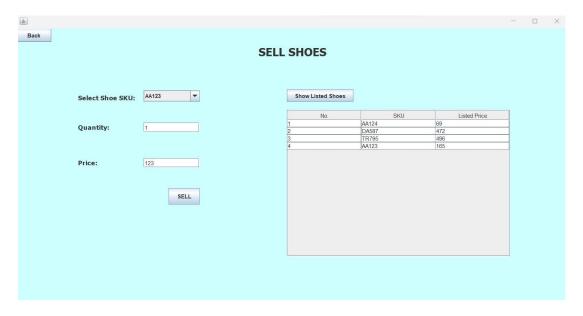
Buy shoe and show orders table



Stock availability of all the shoes or a particular shoe

### Selling a Shoe:

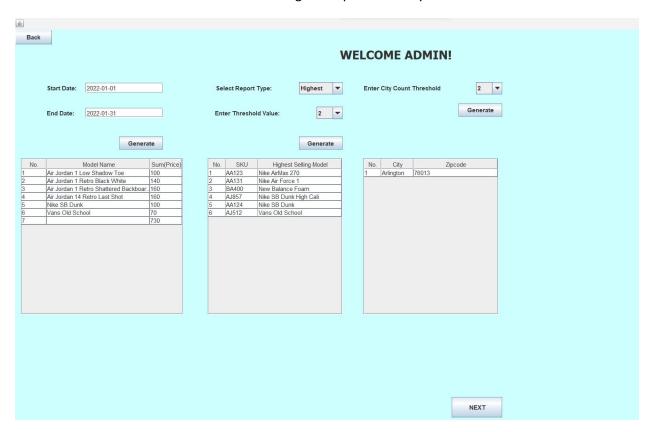
- After logging in user can select any shoe that he wishes to sell.
- Once the shoe is listed, the quantity in the stock availability table is updated and data in the listing table is added.



Sell shoe and show listing table

#### **Report Generation:**

- Admin can view the revenue generated for a given time from the UI.
- Admin can also see the highest selling shoe for any time.
- Admin can also view the lowest selling shoe for any time.
- Admin can view the shoes that are bought in a particular city above some threshold.



Reports of all the project goals