# E-Commerce Application

Done By:

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## Aim:

Our Project provides a platform for distributors and retailers to sell and buy their products Through Online It is Used to Track the chain of a particular Product Network
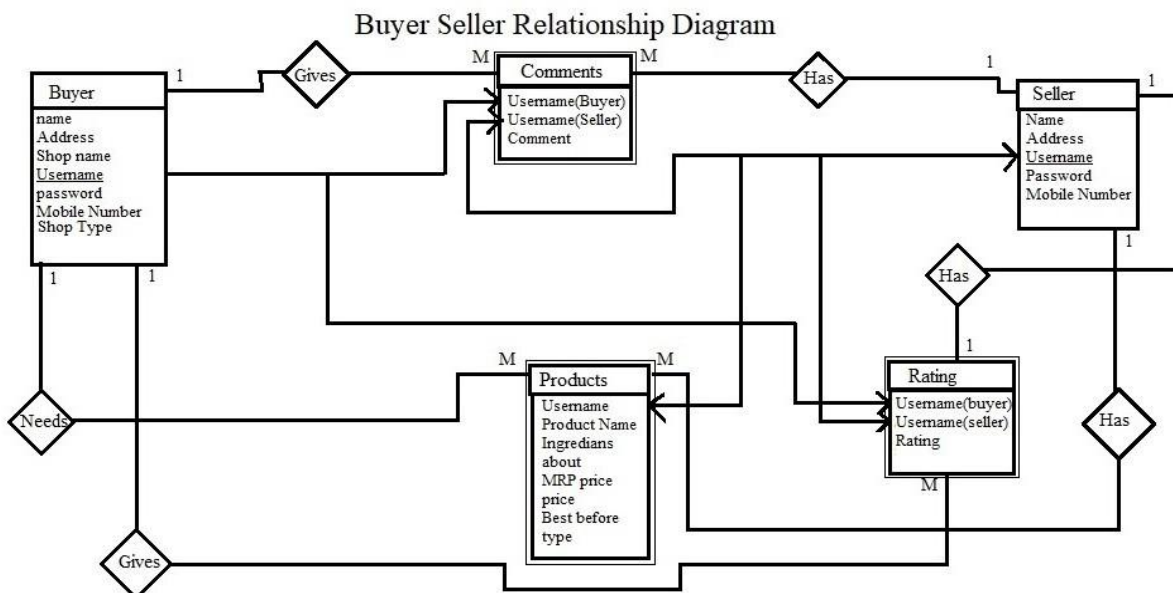
## Abstract:

1) Our project provides a platform for distributors and retailers to sell and buy their products online(Application).

2) It is implemented using Java Swing for GUI design and Oracle my SQL Plus for database.

3) It helps us to reduce time consumed for this process and is also cost efficient.

# Built With:

- We used JAVA swing for GUI interface
- For Database we used oracle database.
- We used Netbeans for a convenient java platform.
- We used JDBC for Database connectivity.

# ER Diagram:

Buyer Seller Relationship Diagram



# Features:

- Our project provides a login and sign up page for both buyer and seller
- Seller can upload their products they are selling and the details about the project will also be provided and those products will be displayed for the buyer
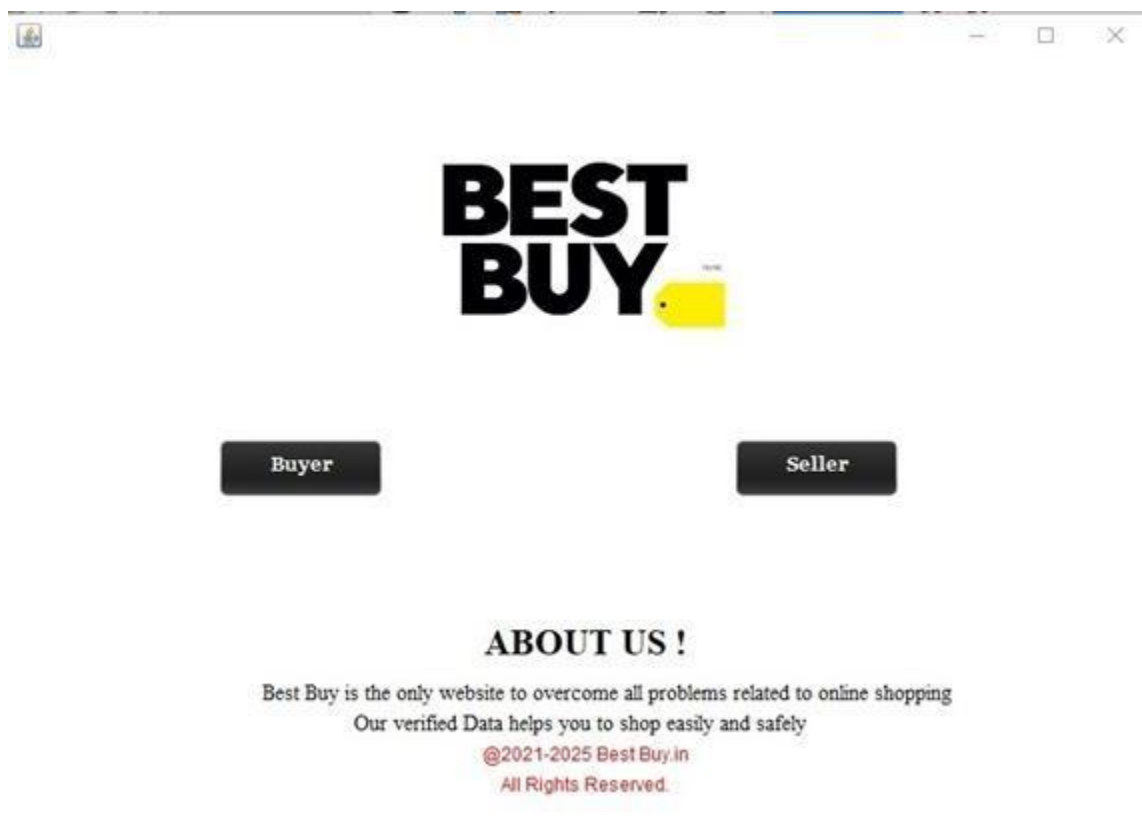- Buyer can explore the products they need through this application

- various sellers can upload their products through this application
- Buyer can provide rating and comments for the sellers
- Buyer can also view others commands so that they can have a idea about the seller and his products
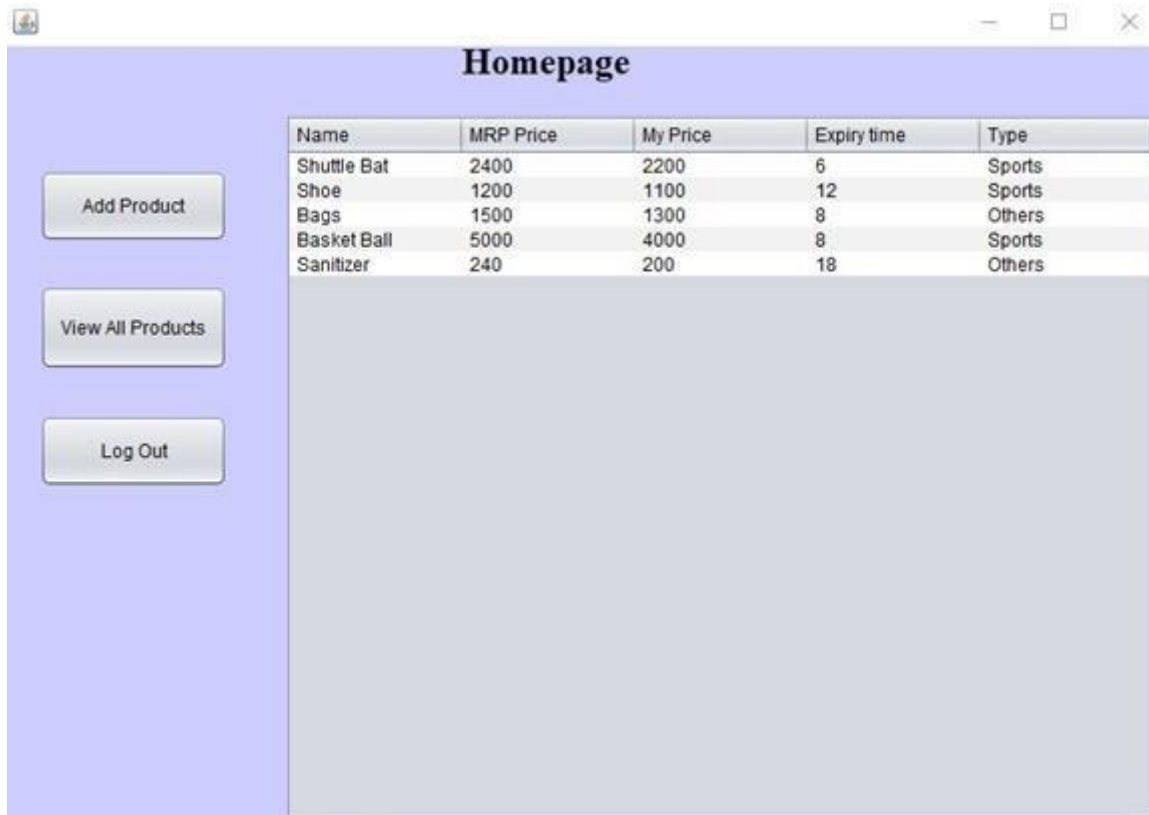
## Further Enhancements:

- Sorting option will be provided for better Buyer Experience
- Option to place an order will be provided
- Add to Cart option will be provided
- Notifications can be provided for the Buyer

## Screen Shot:

## Homepage:

# Seller Homepage:



## Homepage

| Name | MRP Price | My Price | Expiry time | Type |
|------|-----------|----------|-------------|------|
| Shuttle Bat | 2400 | 2200 | 6 | Sports |
| Shoe | 1200 | 1100 | 12 | Sports |
| Bags | 1500 | 1300 | 8 | Others |
| Basket Ball | 5000 | 4000 | 8 | Sports |
| Sanitizer | 240 | 200 | 18 | Others |

Add Product

View All Products

Log Out

# Buyer Homepage:

## Homepage

| Maida | | | | | | Search |

| Product Name | MRP Price | Expiry | Seller Name | Selling Price | Contact Numb... | Seller Userna... |
|---|---|---|---|---|---|---|
| Maida | 240 | 5 | Sujith | 230 | 9439423143 | Sujith |
| Maida | 100 | 8 | Guna | 80 | 8398975208 | Guna |

Log Out

Feed Back

# FeedBack Page:



## FeedBack & Comments

User Name    Sujith                View Comments

Rating       5                     Submit

Comment      Good                  Exit

| Person | Rating | Comment |
|---|---|---|
| Vishnu | 4 | bad very bad |
| Vishnu | 4 | Worst dealing i ever had |
| Vishnu | 4 | ok not that bad |
| Vishnu | 4 | very good service |
| Vishnu | 4 | Not bad |
| Vishnu | 4 | Done |
| Vishnu | 4 | Very good Service |
| Vishnu | 4 | bad very bad |
| Vishnu | 4 | Worst dealing i ever had |