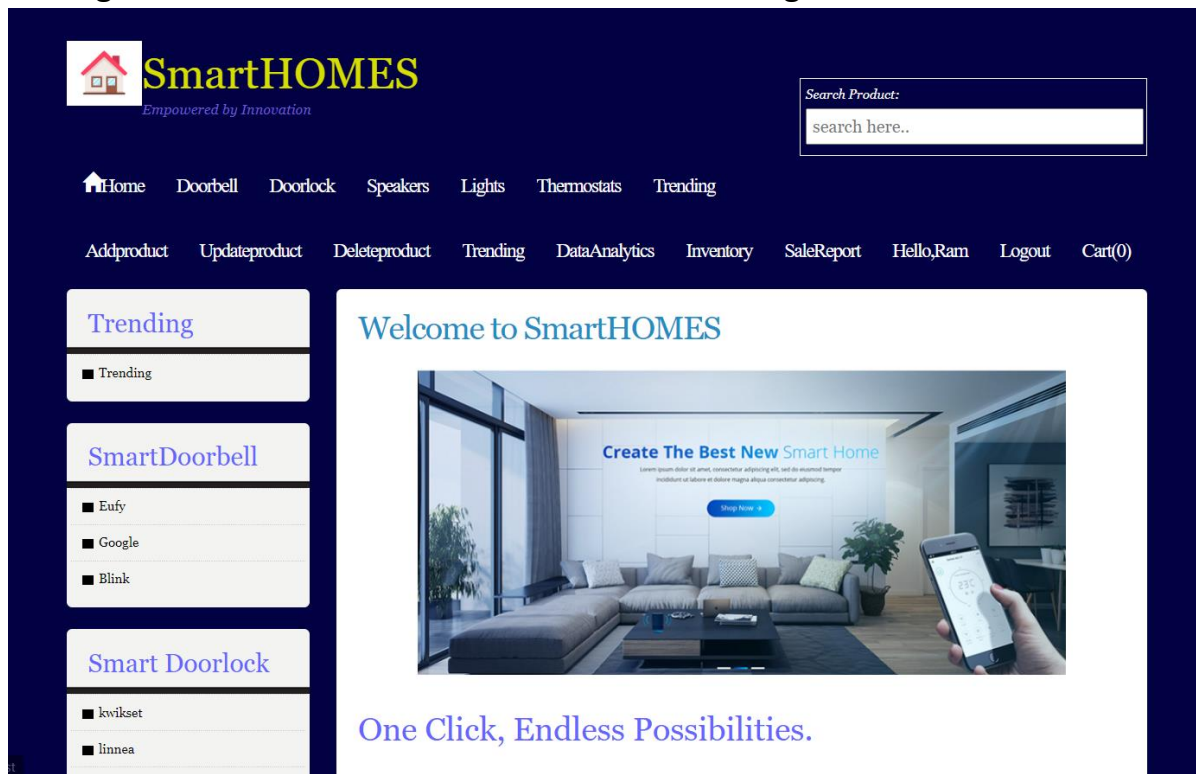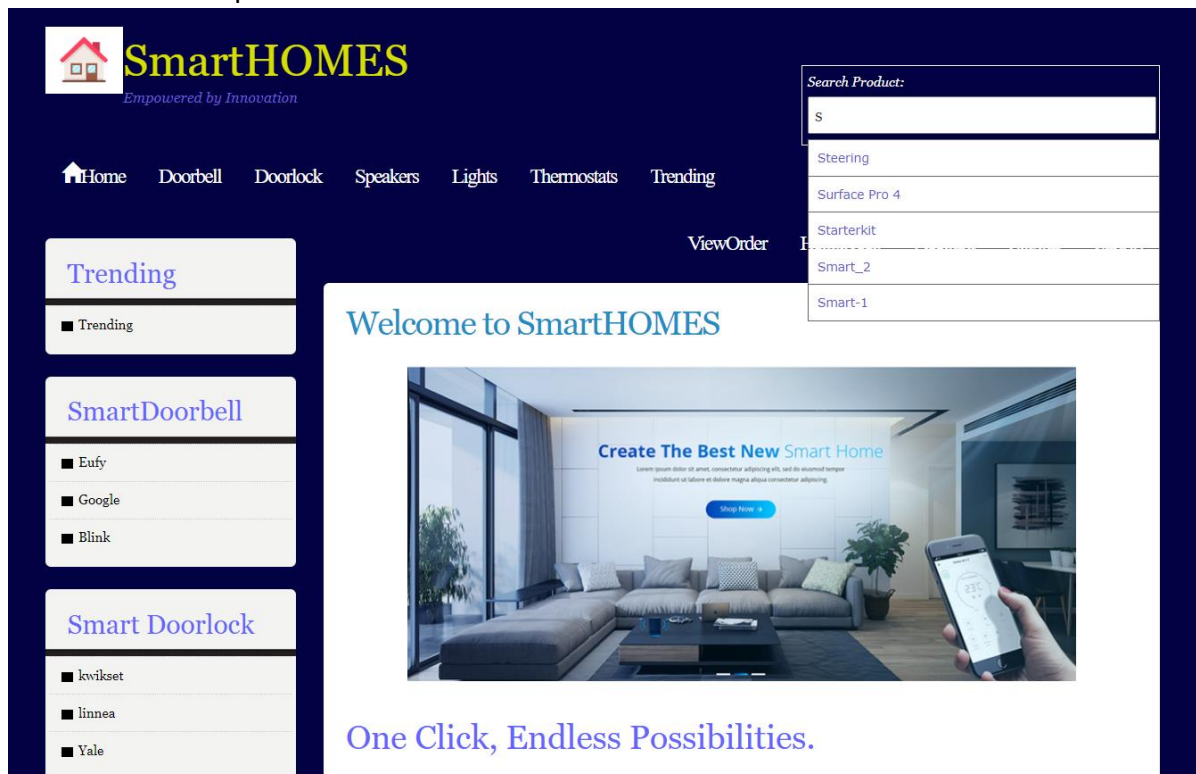1. Inventory and Sales Reports links that are accessible only to the Store Manager. Auto search feature is accessible to manager.

2. Search Auto-Completion is accessible to all user

3. Inventory Link :
   a. Table of all product
   b. Bar chart
   c. Table of all product currently on sale
   d. Table of all product currently with manufacture rebats.

Trending

- Trending

SmartDoorbell

- Eufy
- Google
- Blink

Smart Doorlock

- kwikset
- linnea
- Yale

Smart Speakers

- Apple
- Bose
- Amazon

Smart Lights

- Dals
- Smart
- Green

Smart Thermostat

- Amazon
- Google
- Comed

Product List (No of product46)

product name:	price:	count:
Bose_1	50.99	3.0
Eufy	39.99	1.0
Google_nest_2	30.99	1.0
Dals	50.99	5.0
Dals_2	40.99	5.0

Data Visualization

View Chart

Product on sale: Total no. of product on Sale: 39

product name:
Bose_1
Eufy
Google_nest_2
Dals
pk_green

product with Manufacturer Rebat (No of product : 34)

product name:
Bose_1
Eufy
Dals
Dals_2
pk_green

4. Bar chart of product names and the total number of item available:

Smart Speakers
- Apple
- Bose
- Amazon

Smart Lights
- Dals
- Smart
- Green

Smart Thermostat
- Amazon
- Google
- Comed
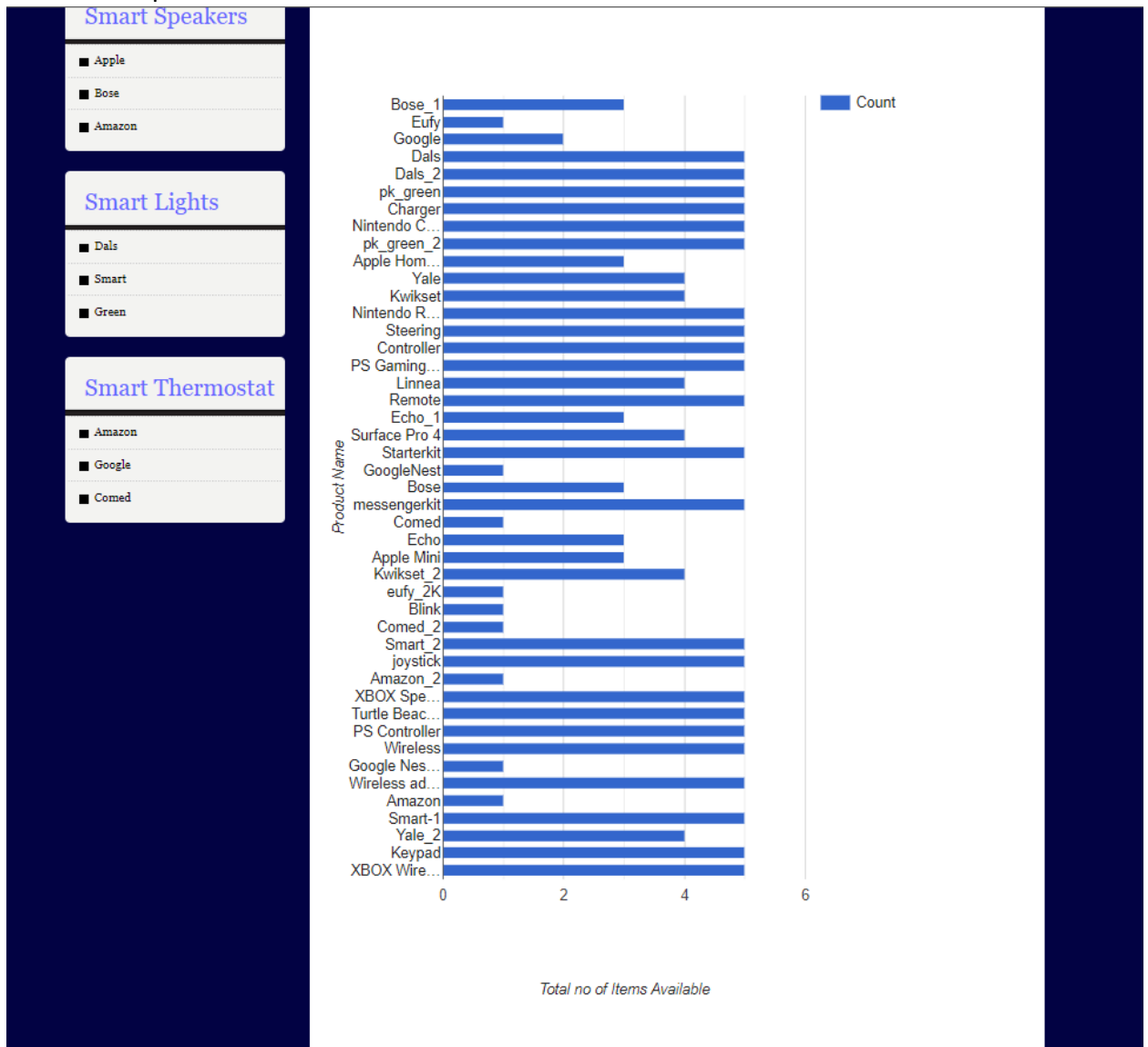
5. Sales Report:
   a. Table of all product sold and how many items of every product sold.
   b. Bar Chart(product name and total sales for every product)
   c. Table of total daily sales.

| Addproduct | Updateproduct | Deleteproduct | Trending | DataAnalytics | Inventory | SaleReport | Hello,Ram | Logout | Cart(0) |

Trending

■ Trending

SmartDoorbell

■ Eufy

■ Google

■ Blink

Smart Doorlock

■ kwikset

■ linnea

■ Yale

Smart Speakers

■ Apple

■ Bose

■ Amazon

Product List

eufy_2K	29.99	1	29.99
Google Nest Hello	39.99	6	239.94
Blink	29.99	2	59.98
Surface Pro 4	299.99	1	299.99
Apple Homepad	50.99	1	50.99
Smart-1	20.99	1	20.99

Data Visualization

View Chart

Daily Report

product name:	Total sale:
2023-10-08	1255.7700000000002
2023-10-27	29.99

6. Bar Chart(product name and total sales)
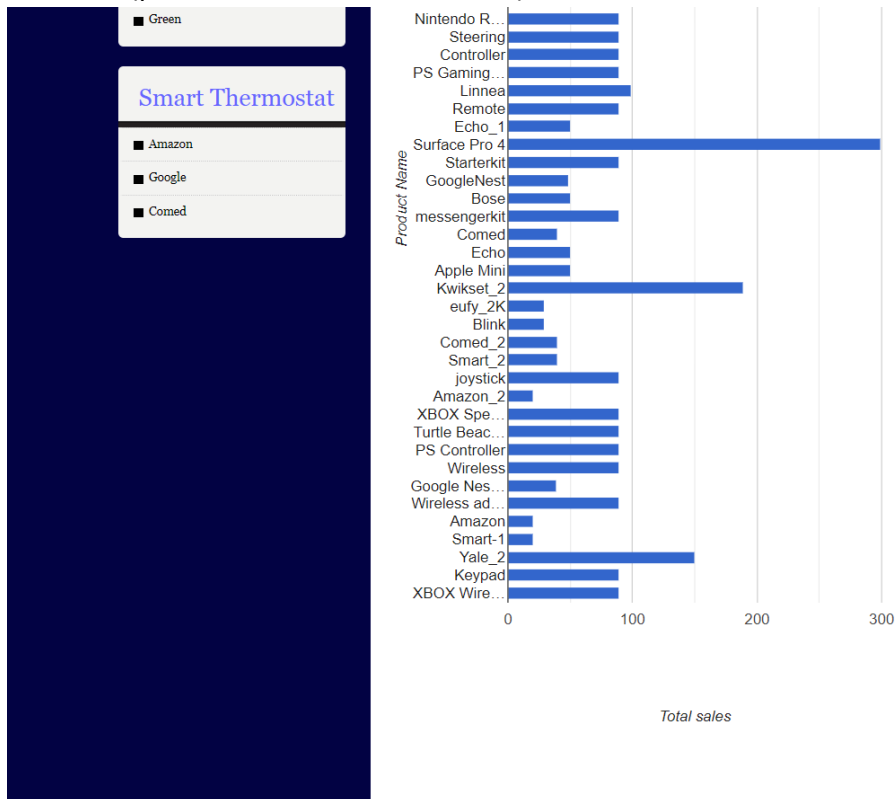
7. New code added to AjaxUtility.java for auto-complete-feature:

8. Manager can insert products:

9. Manager can Update product:

10. Manager can Delete product:

SmartHOMES
Empowered by Innovation

Search Product:

search here..

Trending

■ Trending

SmartDoorbell

■ Eufy
■ Google
■ Blink

Smart Doorlock

■ kwikset
■ linnea
■ Yale

Delete Product

ProductId

delete