### **INTRODUCTION:**

☐ This project has been developed in Angular, Java Spring Boot and MySQL.
☐ The project is an application which is based on items sold online.
☐ The main purpose for developing this project in Angular and Java Spring Boot is to manage all the details about home decor items, home decor category, company, order, sales etc.
☐ There are two types of user available in this project. First role is Admin and second is User. Admin can add perform CRUD operations on products and users and also manage sales and stock of products as well as enable discount coupons for various products. Only Admin can edit or delete any Home-decor item.
☐ This Angular project is a very user friendly platform for purchasing items. In this project, customers(users) can find various products in different categories, search for products, sort them according to requirements, add and remove products from cart and wishlist etc.

#### **TECHNOLOGIES USED:**

- Front-end: Angular (Bootstrap 5.0 for UI design)
- Back-end: JAVA(Spring Boot Tool Suite, Microservices)
- Web server: Tomcat 9.0v
- Database: MySQL

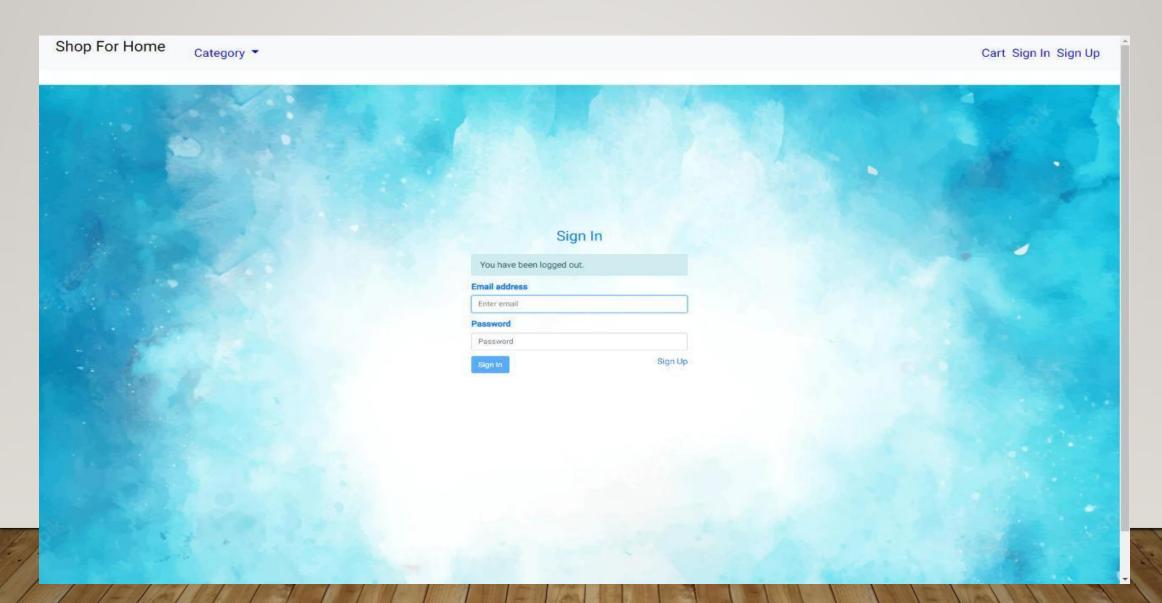
#### Note:

- 1) Port for Angular UI (http://localhost:4200)
- 2) Port for Spring Boot Microservice (localhost:8761)

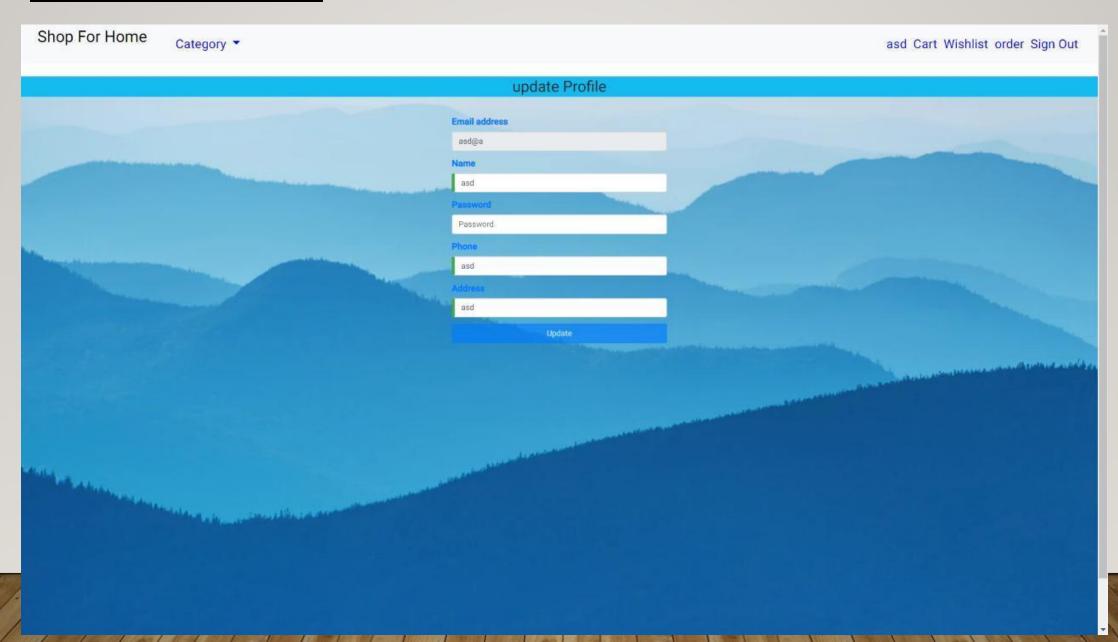
# **USER LOGIN**

#### SIGN IN

Sign in page is same for both User and Admin, they will be differentiated according to their registration done before, if Login credentials matches to User or Admin then the accessibility will be provided according to the user type.



# **USER PROFILE**



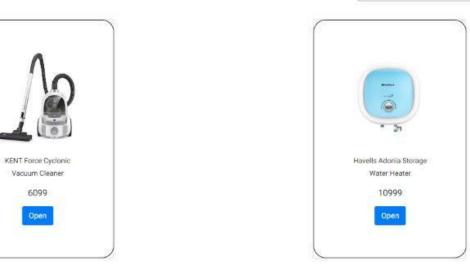
# **PRODUCT PAGE**

Shop For Home

Category \*

asd Cart Wishlist order Sign Out





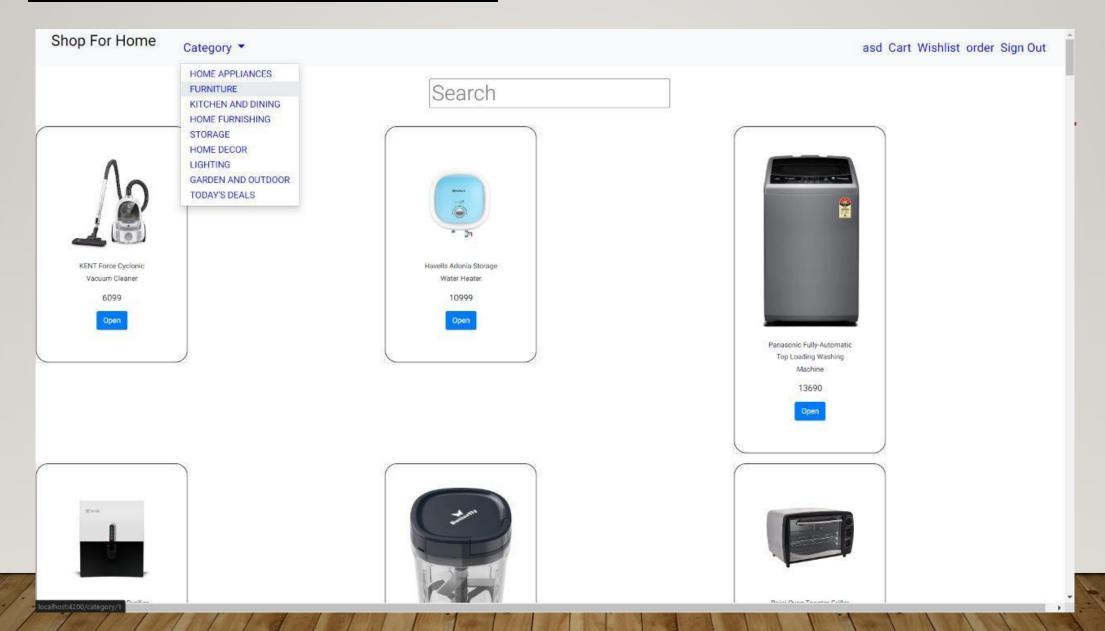








#### **PRODUCT CATEGORIES**



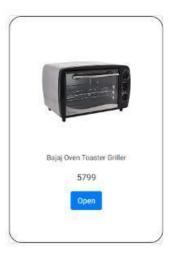
#### **SEARCH FUNCTIONALITY**





as

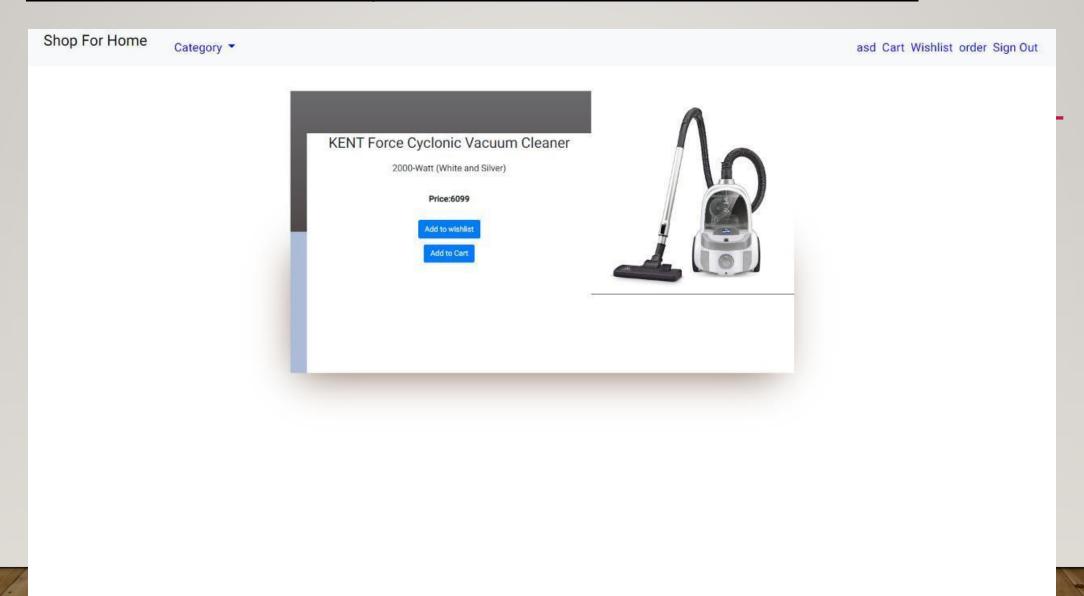




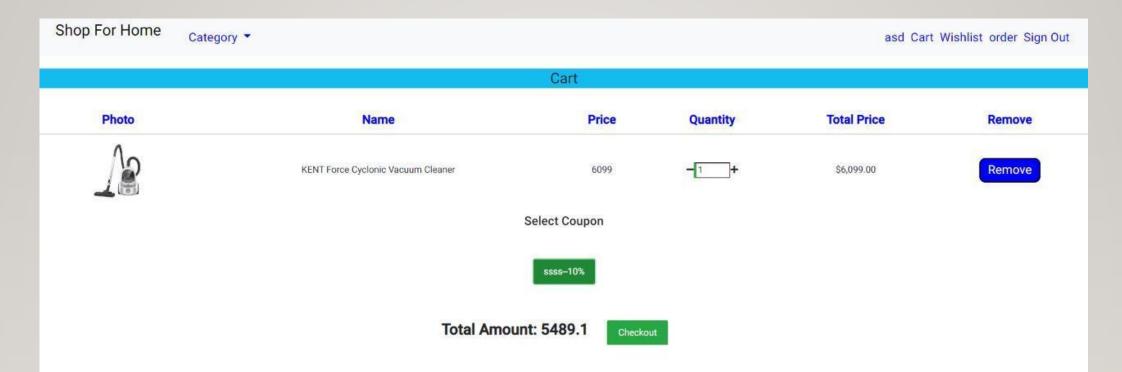
asd Cart Wishlist order Sign Out



#### PRODUCT DETAILS, ADD TO WISHLIST AND CART



#### **SHOPPING CART**



#### **WISHLIST**

VIBILEISI			
Shop For Home Category	ory ▼		asd Cart Wishlist order Sign Out
	N	ly WishList	
Pł	noto	Price	Remove
		\$699.00	Remove
	ě .	\$10,999.00	Remove
		\$6,099.00	Remove
		\$10,999.00	Remove
	ě ·	\$10,999.00	Remove
		\$23,278.00	Remove
		\$24,290.00	Remove

#### **ORDER SUMMARY**

Shop For Home Category ▼		asd Cart Wishlist order Sign Out
	Orders	
Shipping Address	Total	Order Data
asd	6099	Jul 26, 2022
asd	22697	Jul 27, 2022

# **ADMIN LOGIN**

### **USER INFORMATION**

Shop For Home asd Discount Users Stocks order Sign Out

		Users	
Email	Name	Role	Action
asd@g	asd	ROLE_MANAGER	Remove Admin
rock@q	asd	ROLE_CUSTOMER	Add Admin
asdf@a	asd	ROLE_CUSTOMER	Add Admin
asd@a	asd	ROLE_CUSTOMER	Add Admin
as@a	asd	ROLE_CUSTOMER	Add Admin
asdfg@a	asd	ROLE_CUSTOMER	Add Admin

#### **BULK UPLOAD FUNCTIONALITY**

	TD0020	Eden tufted Duvet Cover set	Tufted Duvet Cover Set Boho Quilt Cover UO Bedding Cotton Blanket Cinnamon	\$5,001.00	40	Available	Edit
	TD003	Usha Aurora Dry Iron	1000 W Dry Iron with Innovative Tail Light Indicator, Weilburger Soleplate (Black)	\$696.00	40	Available	Edit
	TD007	PHILIPS LED Desk light	Plastic LED Desk light, White	\$583.00	60	Available	Edit
9949	TD008	Kraft pots (12 Pcs)	12Pcs Plastic Gamla/Planter/Pot with Bottom Plate/Tray, 8 inch	\$588.00	40	Available	Edit
	TD009	LOOM solar panel	LOOM SOLAR Panel 50 WATT/12 V MONO PERC	\$2,684.00	22	Available	Edit
			Choose File No file chosen  Upland				

#### ORDER SUMMARY

Shop For Home

asd Discount Users Stocks order Sign Out

		Orders			
Shipping Address	Total	Order Data	Status	Cancel	Action
asd	6099	Jul 26, 2022	New	Cancel	Show Finish
asd	22697	Jul 27, 2022			
asd	10999	Jul 27, 2022			

### **STOCK REPORT**

nop For Ho	me			asd Discour	nt Users S	tocks o	rder Sig	n Out
				Stock Report				
Images	Product Id	Name	Category	Description	Price	Stock	Status	Actio
<b>1</b>	A001	KENT Force Cyclonic Vacuum Cleaner		2000-Watt (White and Silver)	\$6,099.00	21	Available	Edit
-	A0010	Havells Adonia Storage Water Heater	Books	Spin 15-Litre Vertical Storage Water Heater (Geyser) White Blue 5 Star	\$10,999.00	20	Available	Edi
ii	A0011	Panasonic Fully-Automatic Top Loading Washing Machine	Books	6 Kg 5 Star (NA-F60LF1HRB, Grey)	\$13,690.00	10	Available	Edi
	A0012	AO Smith Water Purifier	Books	Z8 Hot+ normal R0  10 L storage 100%R0 Mineralizer Tech  Wall mount Water Purifier for home	\$23,278.00	50	Available	Edit
	A002	Butterfly Premium Vegetable Chopper	Books	Unique string function to chop vegetables and fruits with ease	\$385.00	60	Available	Edi
	A003	Bajaj Oven Toaster Griller	Books	2200 TMSS OTG with Motorised Rotisserie and Stainless Steel Body,22 Liter	\$5,799.00	40	Available	Edi

# **DISCOUNT COUPON**

