



# WILEY EDGE

# SHOPPING MANAGEMENT

Presented by: Group-3

# OUR TEAM



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# PROJECT OVERVIEW

A shopping management system helps businesses manage their retail operations. The system includes both an admin and customer interface. The admin interface allows store owners to manage inventory, and create and edit product listings. The customer interface allows users to browse and search for products, add items to their cart, and make purchases. This shopping management system is a powerful tool for businesses to streamline their retail operations and provide a seamless shopping experience for their customers.

# TECHSTACK

## CONCEPTS USED

- Collections
- Exception
- OOPs Concept
- String Buffer/ Builder

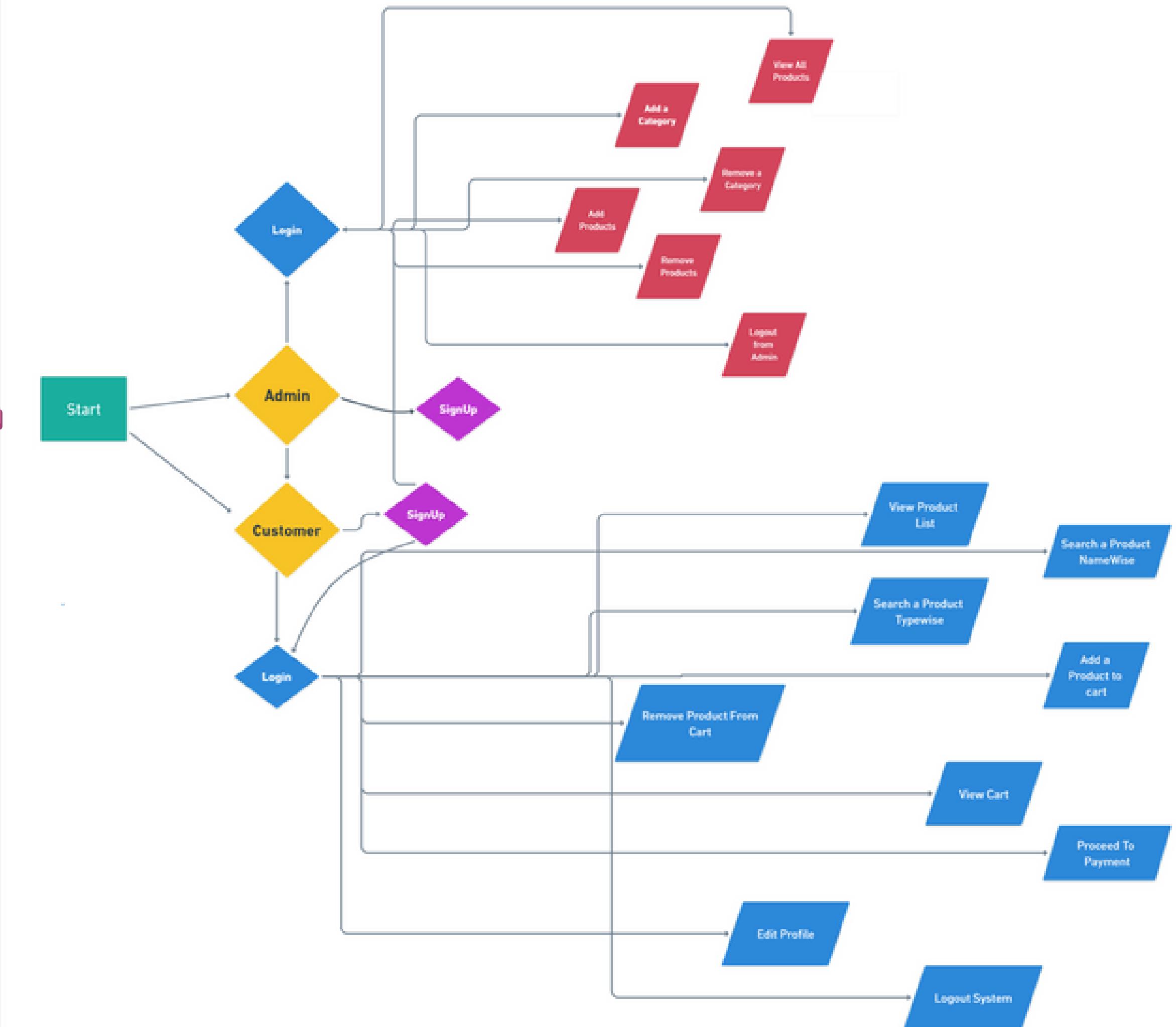
## TOOLS & SERVICES

- IntelliJ
- Git & GitHub

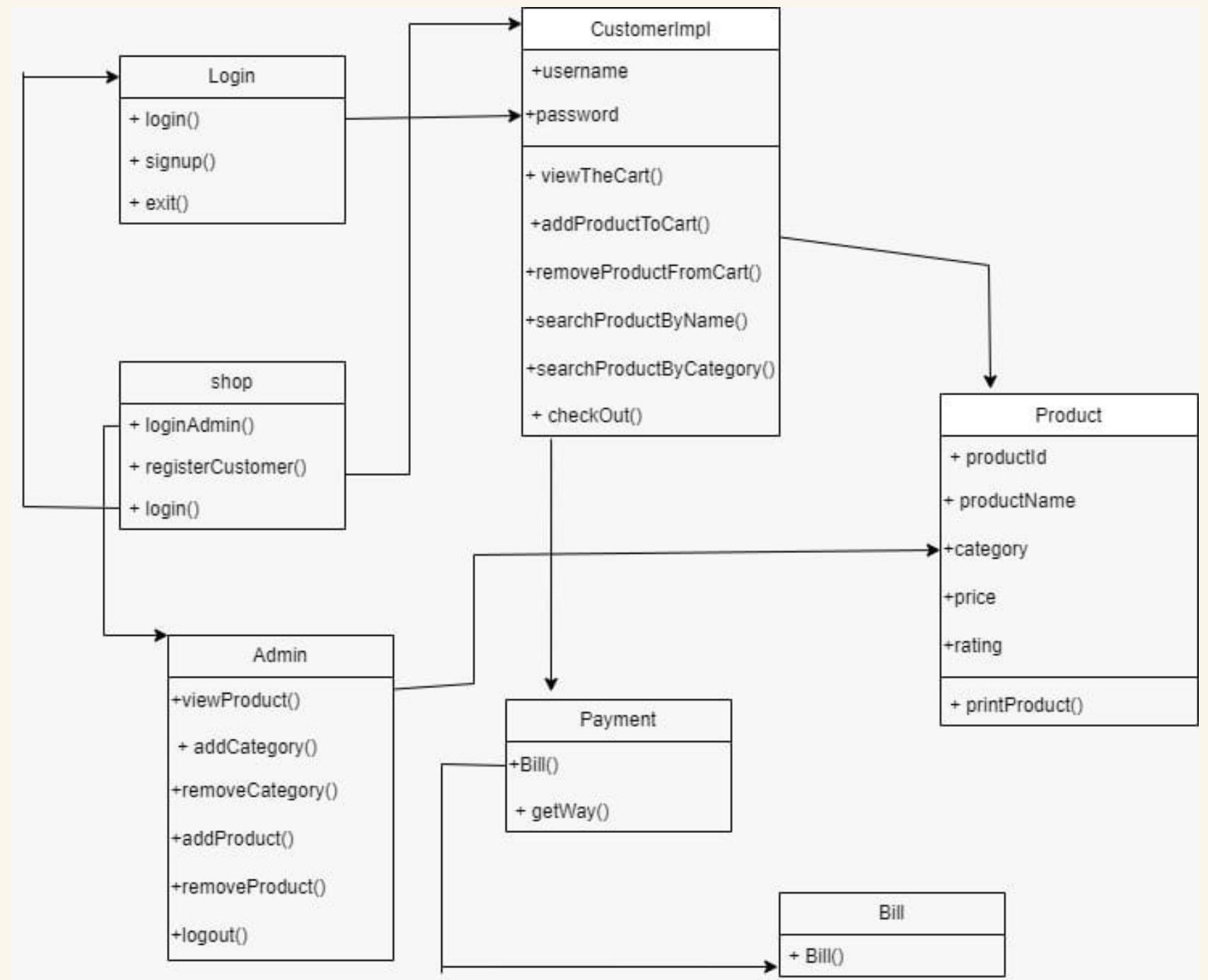
## LANGUAGE

- Java

# FLOWCHART



# PROJECT ARCHITECTURE



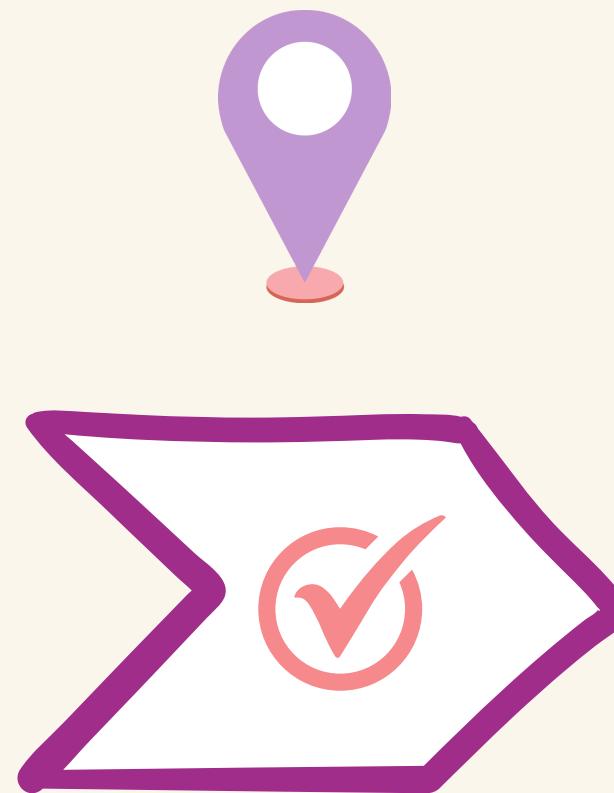
# SCREENSHOTS

```
"C:\Program Files\Java\jdk-20\bin\java.exe" "-javaagent:C:\Program File  
=====WELCOME TO ONLINE SHOPPING SYSTEM 😊=====  
1. ADMIN SECTION  
2. CUSTOMER SECTION  
3. EXIT
```

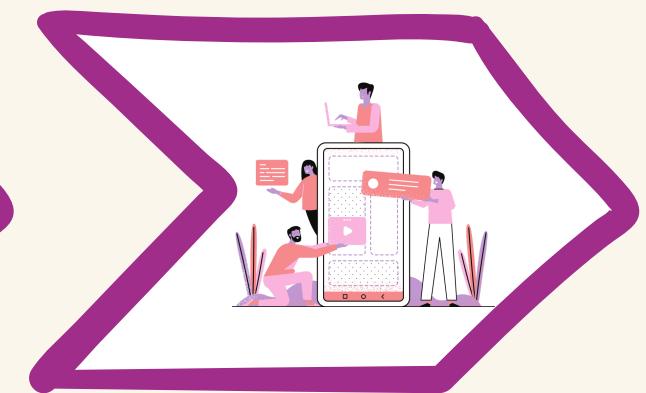
```
=====CUSTOMER PORTAL=====  
Please select an option:  
1. Login  
2. Signup  
3. Exit  
1  
Enter your username:  
Filza  
Enter your password:  
filza@2100  
Login successful 🎉  
Redirecting...  
CHOOSE AN OPTION  
=====  
1.Search Products by Name  
2.Search Products by Category  
3.View All Products  
4.Add Products to Cart  
5.View Cart Items
```

```
Welcome to the Admin Login System  
Please select an option:  
1. Login  
2. Signup  
3. Exit  
1  
Enter your username:  
Faizan  
Enter your password:  
faizan@123  
Login successful 🎉  
CHOOSE AN OPTION  
=====  
1. View All Products  
2. ADD A CATEGORY  
3. REMOVE A CATEGORY  
4. ADD PRODUCTS  
5. REMOVE PRODUCTS  
6. LOGOUT FROM ADMIN
```

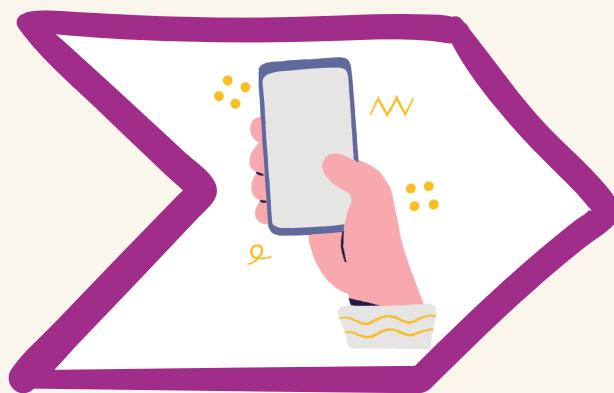
# TIMELINE



Requirements  
Gathering.



Design the  
requirements.



Develop shopping  
management  
using Java and  
framework.



Fixes the issues  
that arises and  
configure  
components.



User Acceptance

# CONCLUSION

A console-based shopping management app can be a simple yet effective tool for helping users organize their shopping lists, keep track of their spending, and manage their inventory.

By utilizing the console-based app, users can save time, improve their shopping experience, and stay within their budget. Overall, a console-based shopping management app can be a valuable resource for anyone looking to streamline their shopping tasks.





ANY  
QUESTIONS?



Can you  
Thank You

