



Quickshop

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Overview



Customer can:

- Search for a product by name or by category.
- Search for Sellers.
- Add or remove an item from the cart.
- View cart.
- Make payment.
- Place an order.
- View placed orders

Seller can:

- Add or remove products from the store.
- Seller can view placed orders

Admin can:

- Create user accounts.
- Remove user accounts.
- View orders placed by customers

Technologies Used

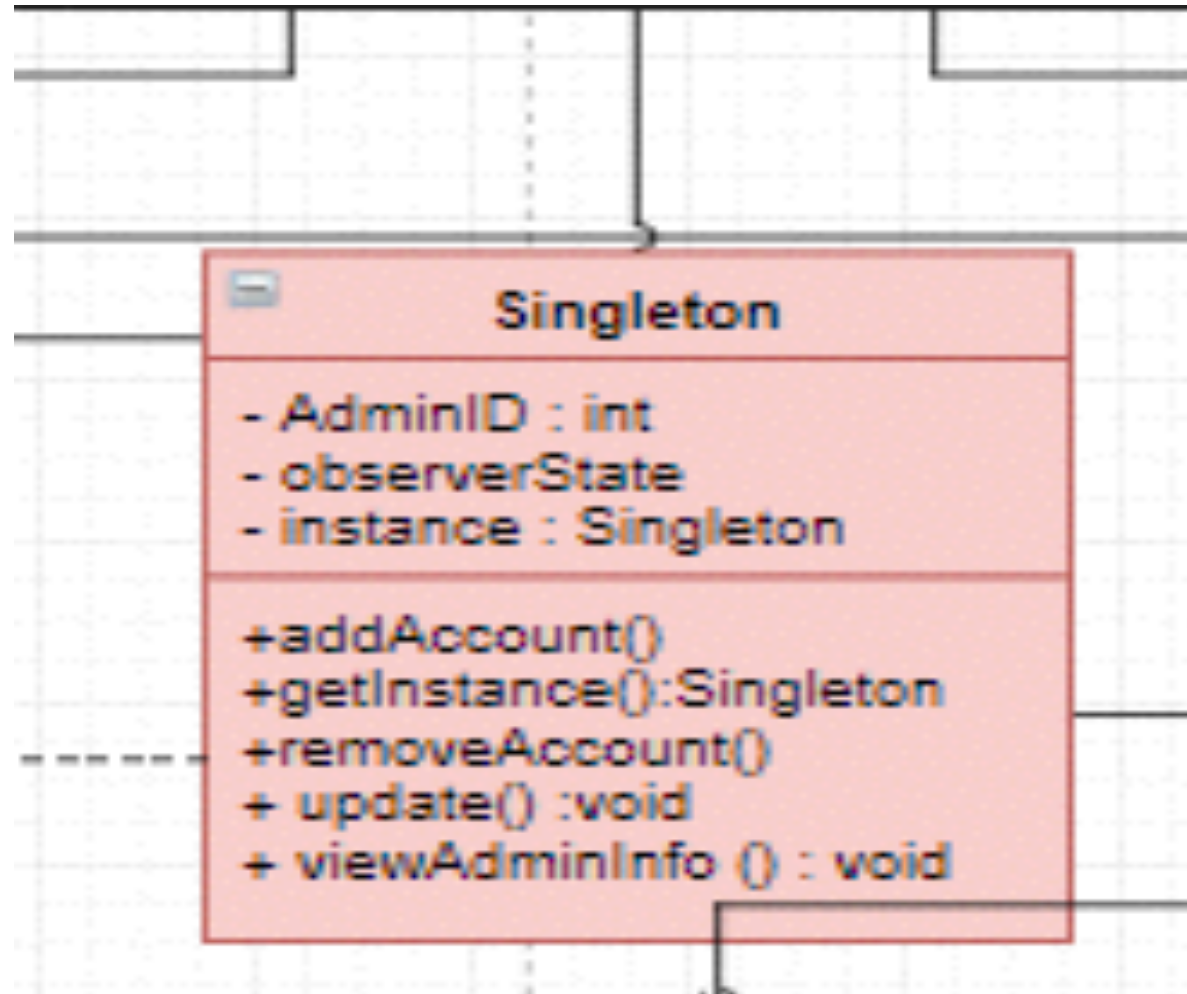
- MySQL Database
- Java Swing GUI
- Eclipse(Java IDE)
- JDBC
- Eclipse Window Builder



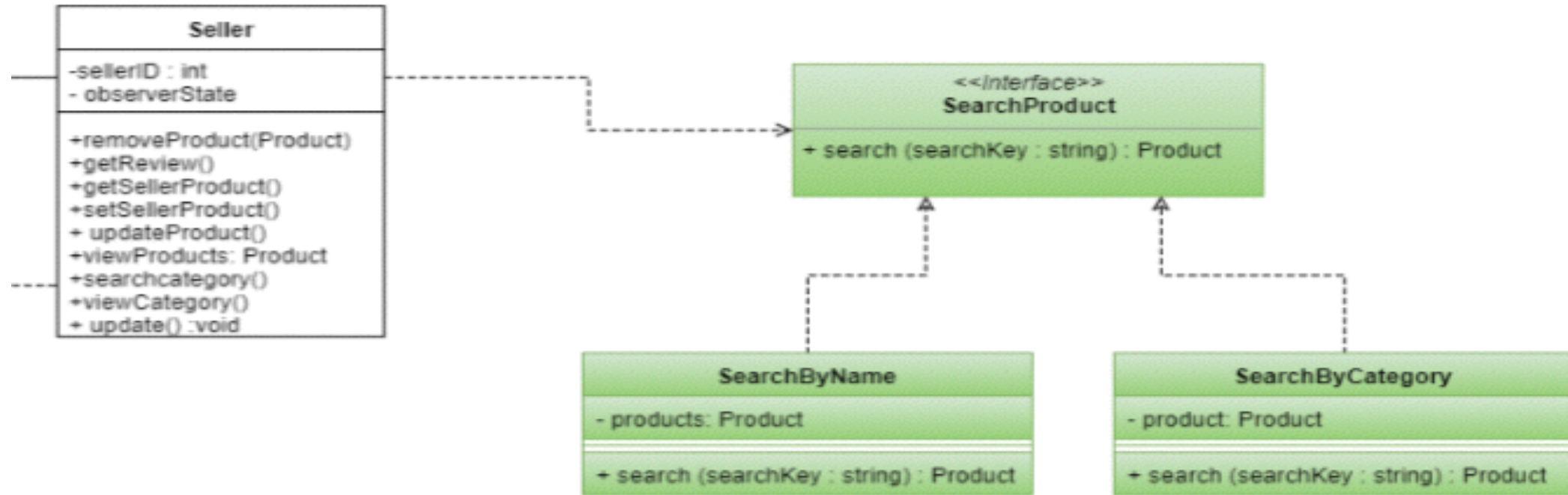
Demo Video

https://github.com/antarakolar/OOAD_Project/blob/master/39_QuickShop_video.mp4

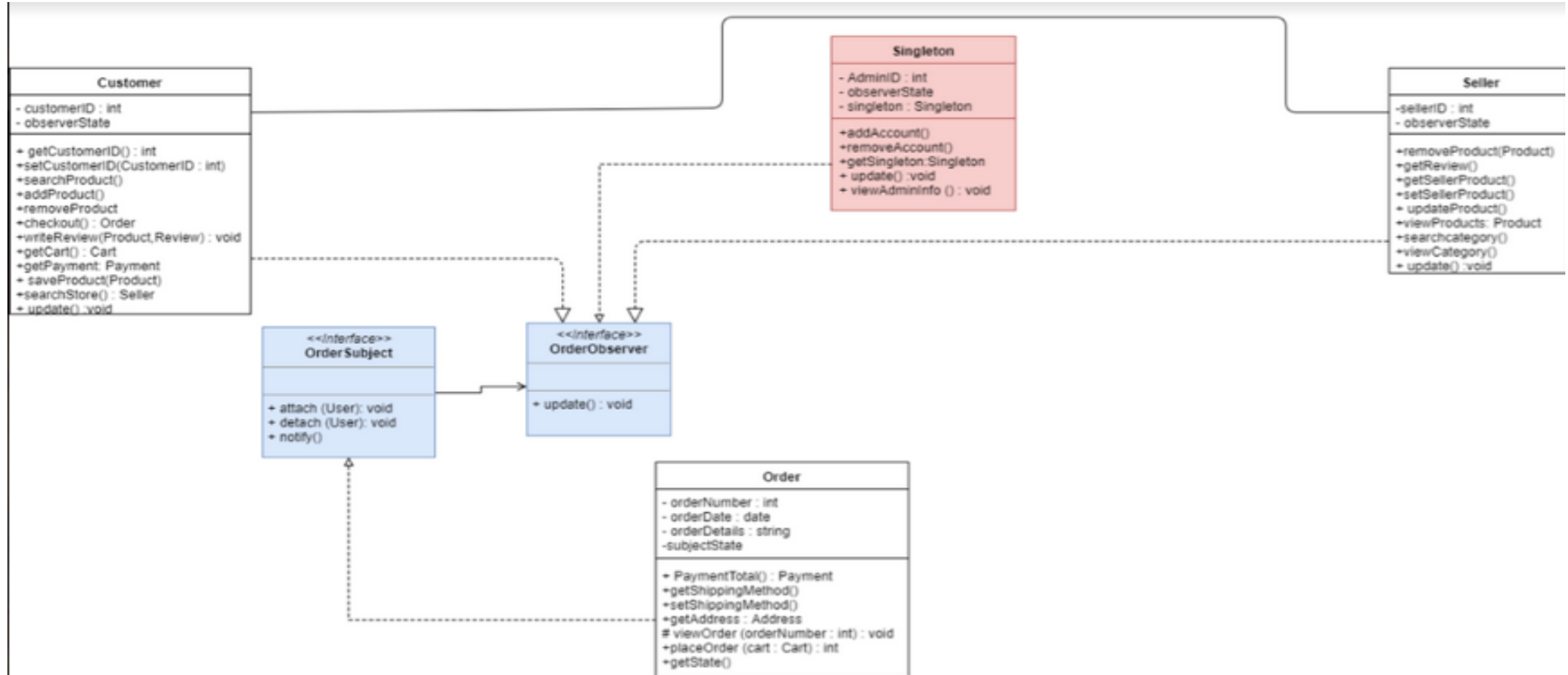
Design Patterns – Singleton



Design Patterns - Strategy



Design Patterns - Observer



Improvements and learnings

- Factory Design Pattern
- Reduced Coupling
- Open Closed Principle

*Thank
you*

