Seedy Music Club: Use Cases as Sequence Diagrams

By Karim Sultan, October 2017 CSI5380

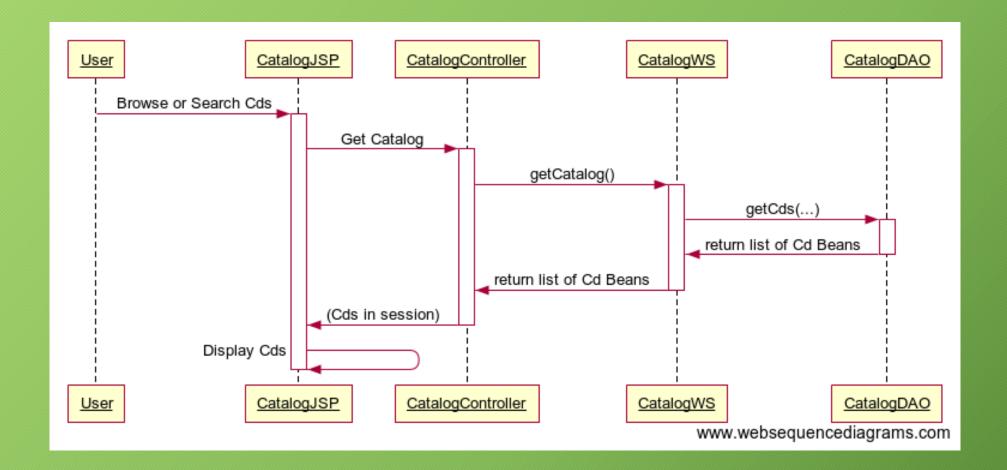
Table of Contents

List UC: List - Browse or Search CDs

Buy UC: Buy - Add to Cart

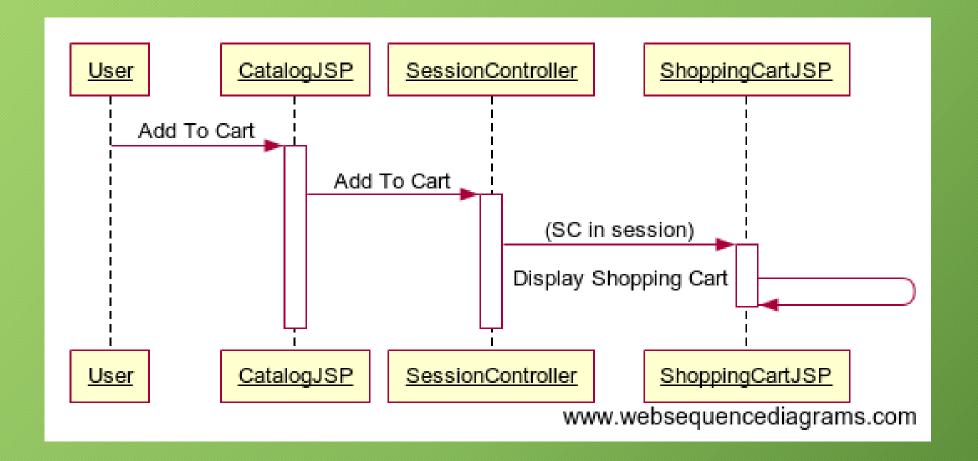
Order UC: Order - Submit Order

Account UC: Account - Create Account

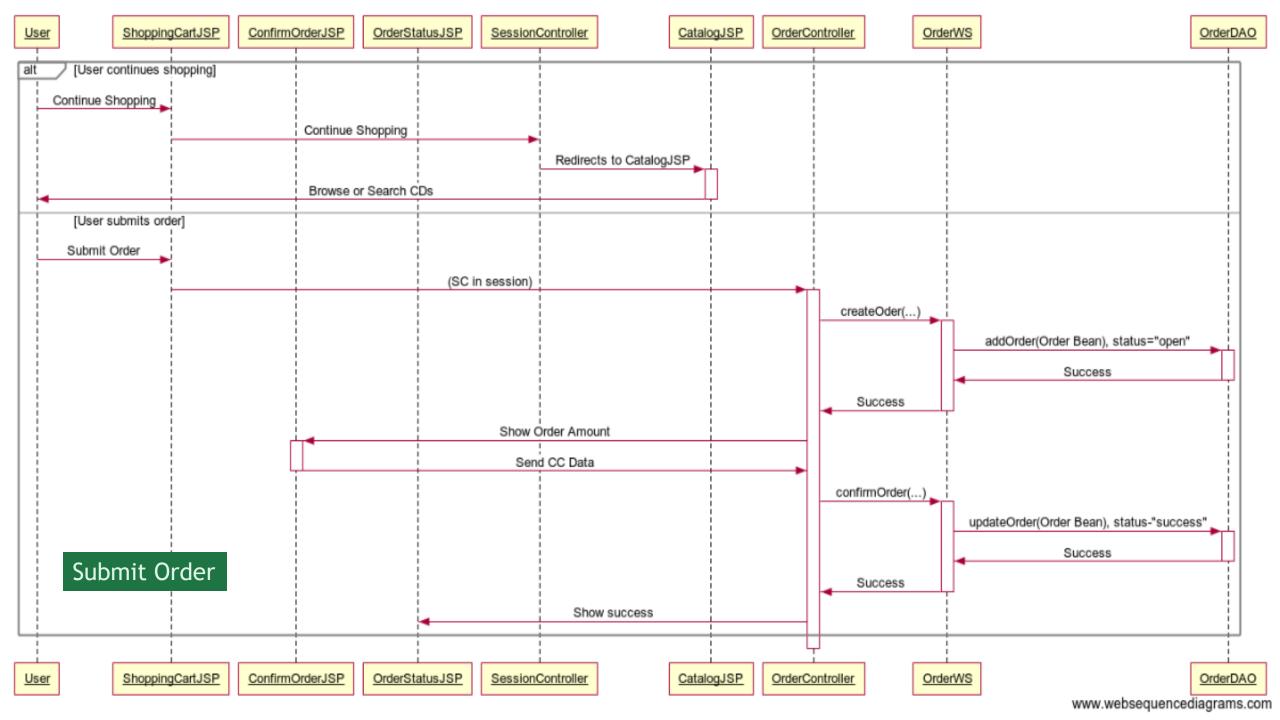


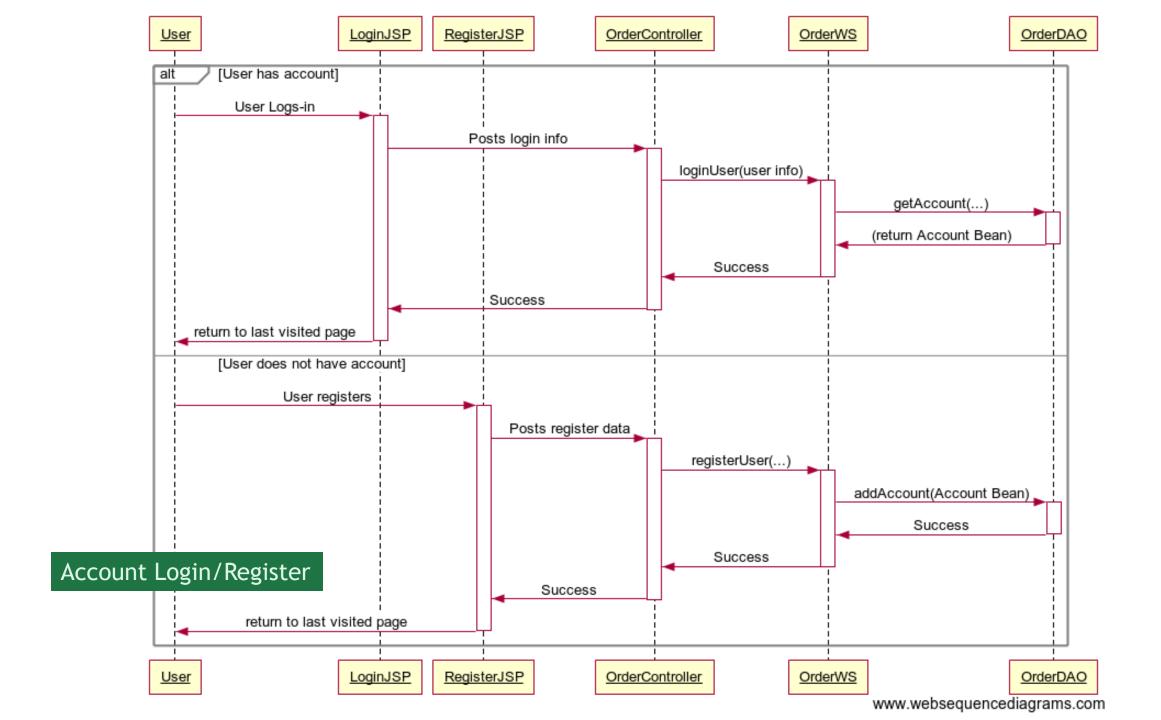
UC: List - Browse or Search CDs

• A list of CDs is stored in the session an retrieved by



Use Case: Buy a CD





Notes

- The sequence diagrams don't illustrate failure paths, only success.
- There is one other case:
 - A user returns to a shopping cart and tries to purchase it but they are not logged in.
 - The OderController should detect this and send them to the LoginJSP
 - If User clicks submit order and it is not logged in, send to Login
 - If use doesn't have account, they can register
 - Else submit order