



Dhirubhai Ambani
Institute of Information and Communication Technology



Amazon.com UML Design of Amazon.com

2 May 2023

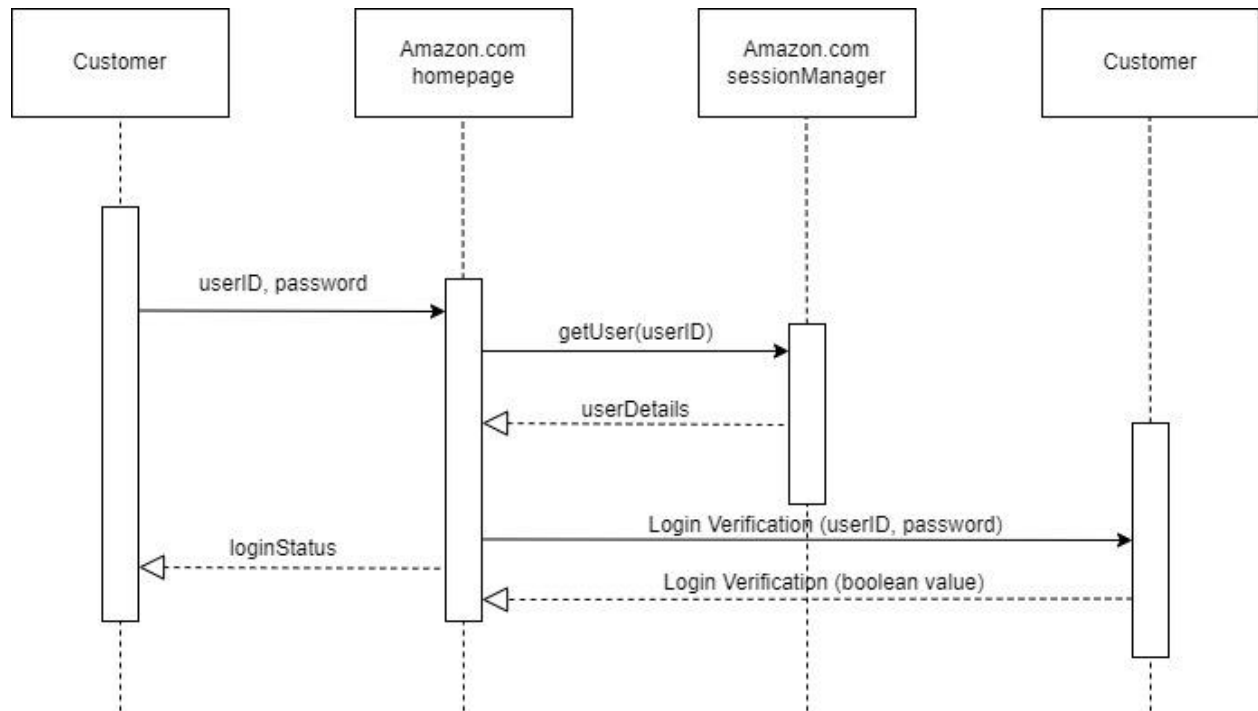
Aditya Kumar

2022 12046

M.Sc. Information Technology (2022-24) | DA-IICT Gandhinagar

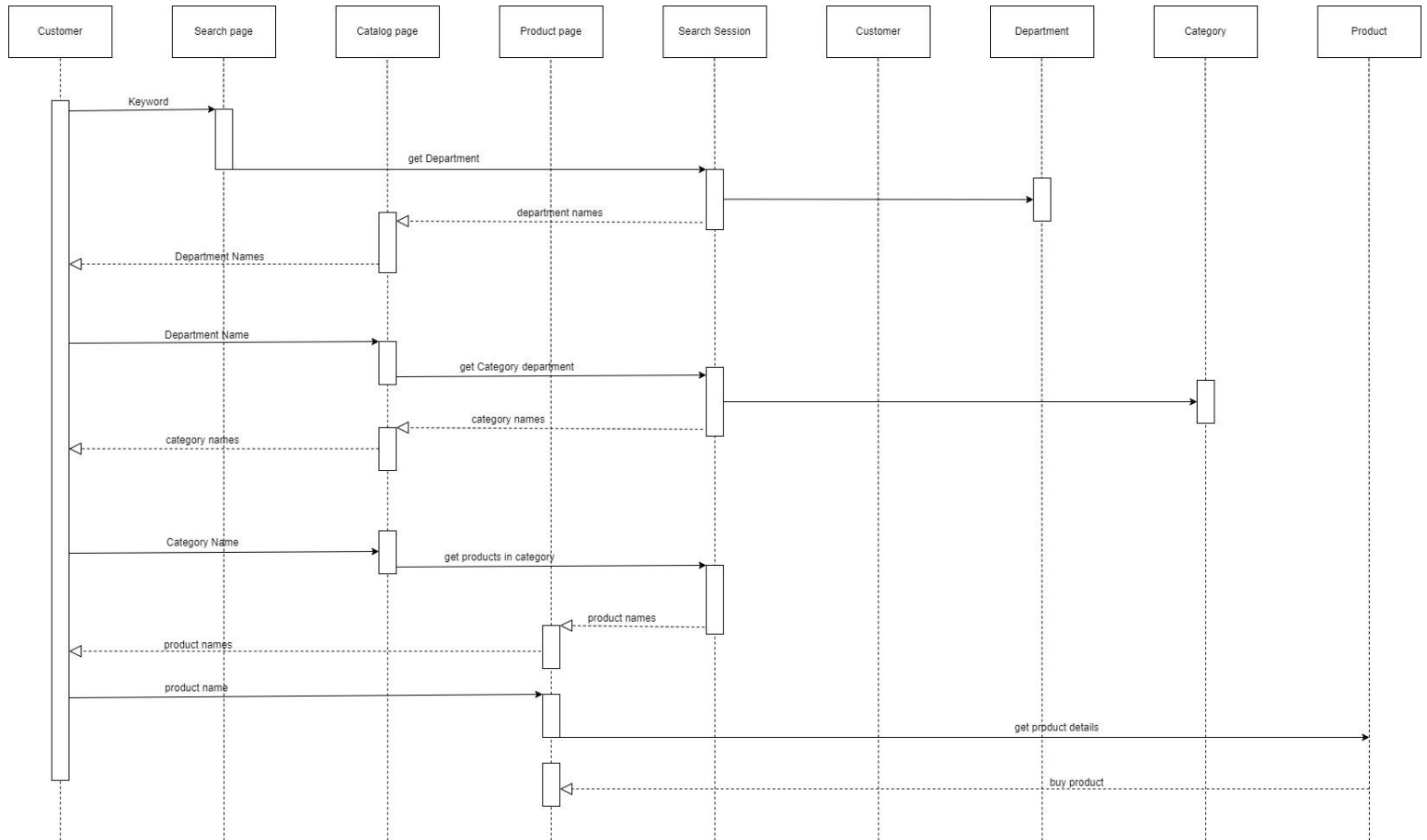
Sequence Diagram: User Login

Sequence Diagram for User Login on Amazon.com



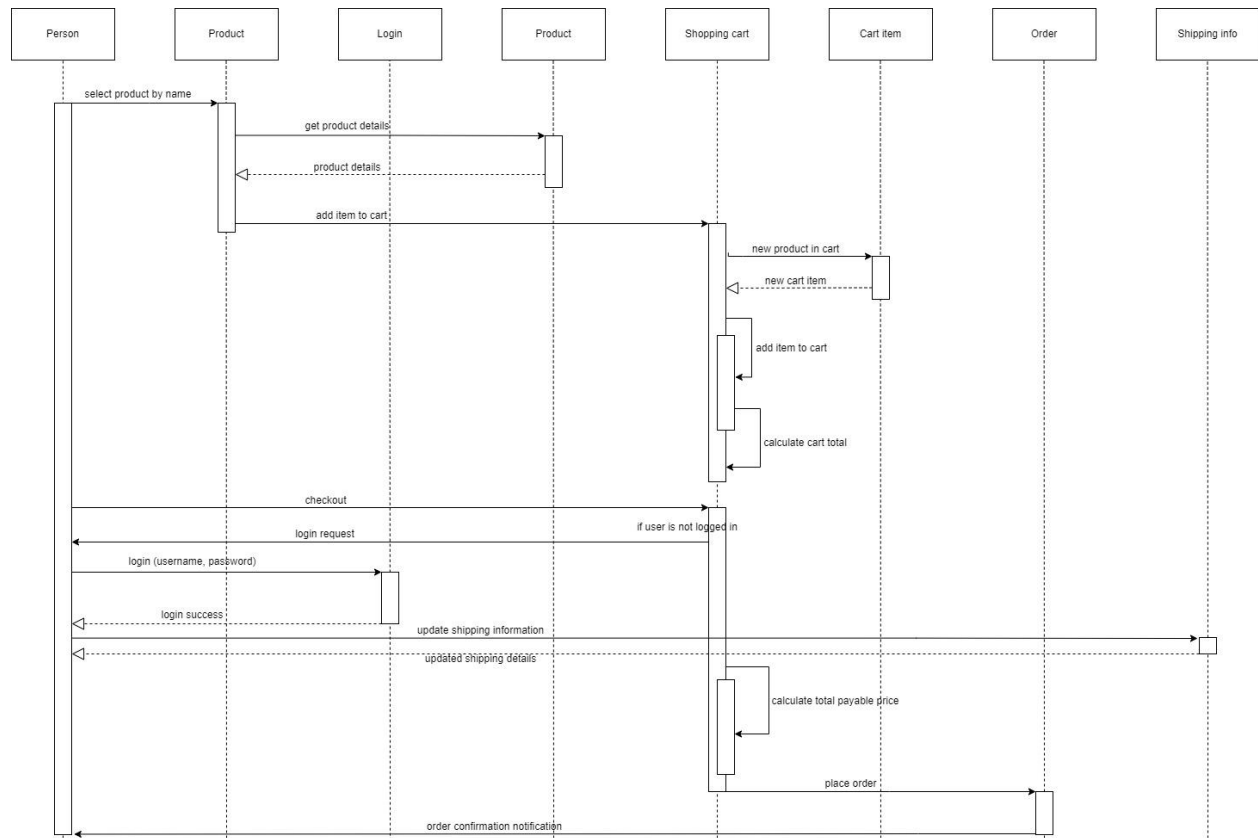
Sequence Diagram: Adding Products to Cart

Sequence Diagram for Adding Products to Cart on Amazon.com



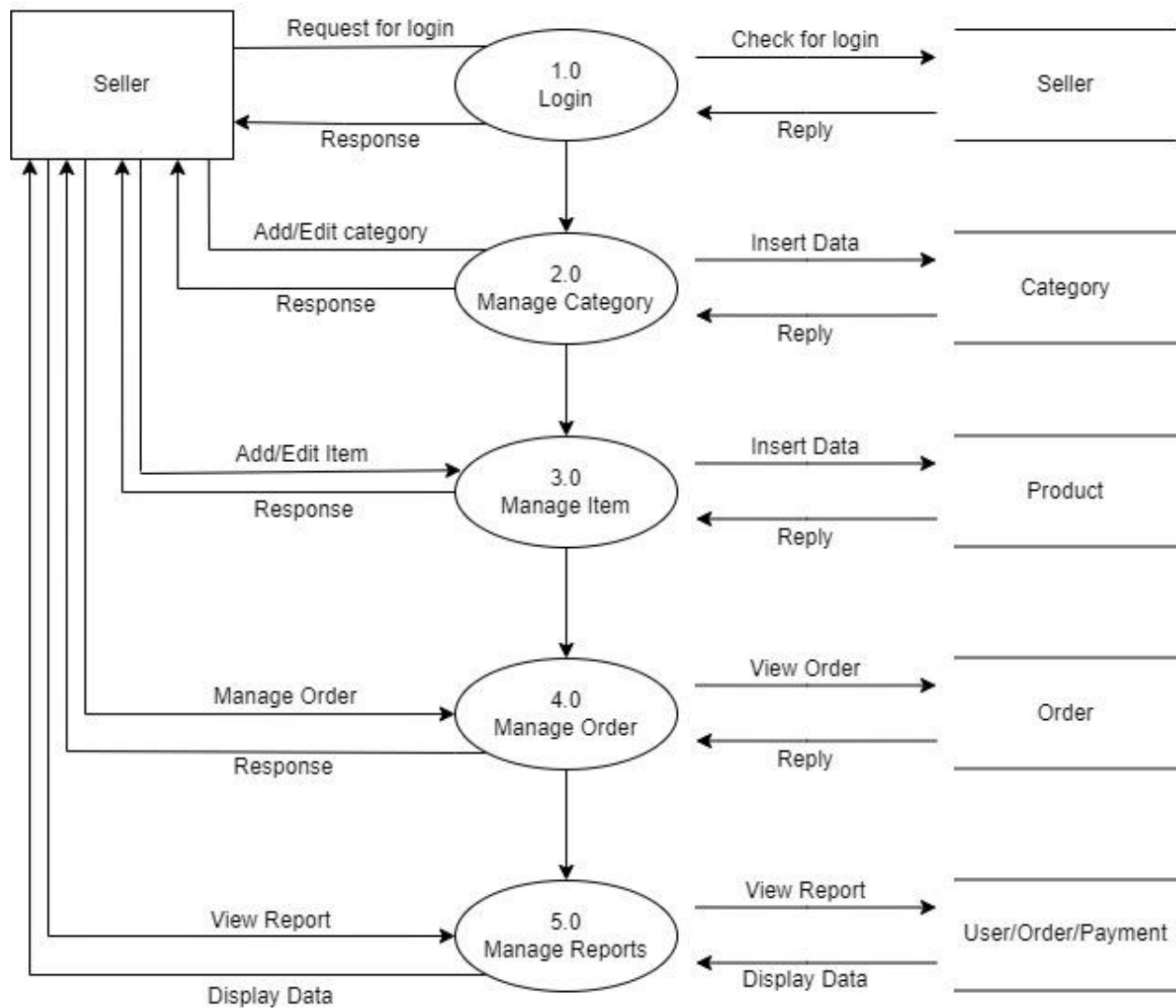
Sequence Diagram: Completing Purchase

Sequence Diagram for Completing Purchase on Amazon.com



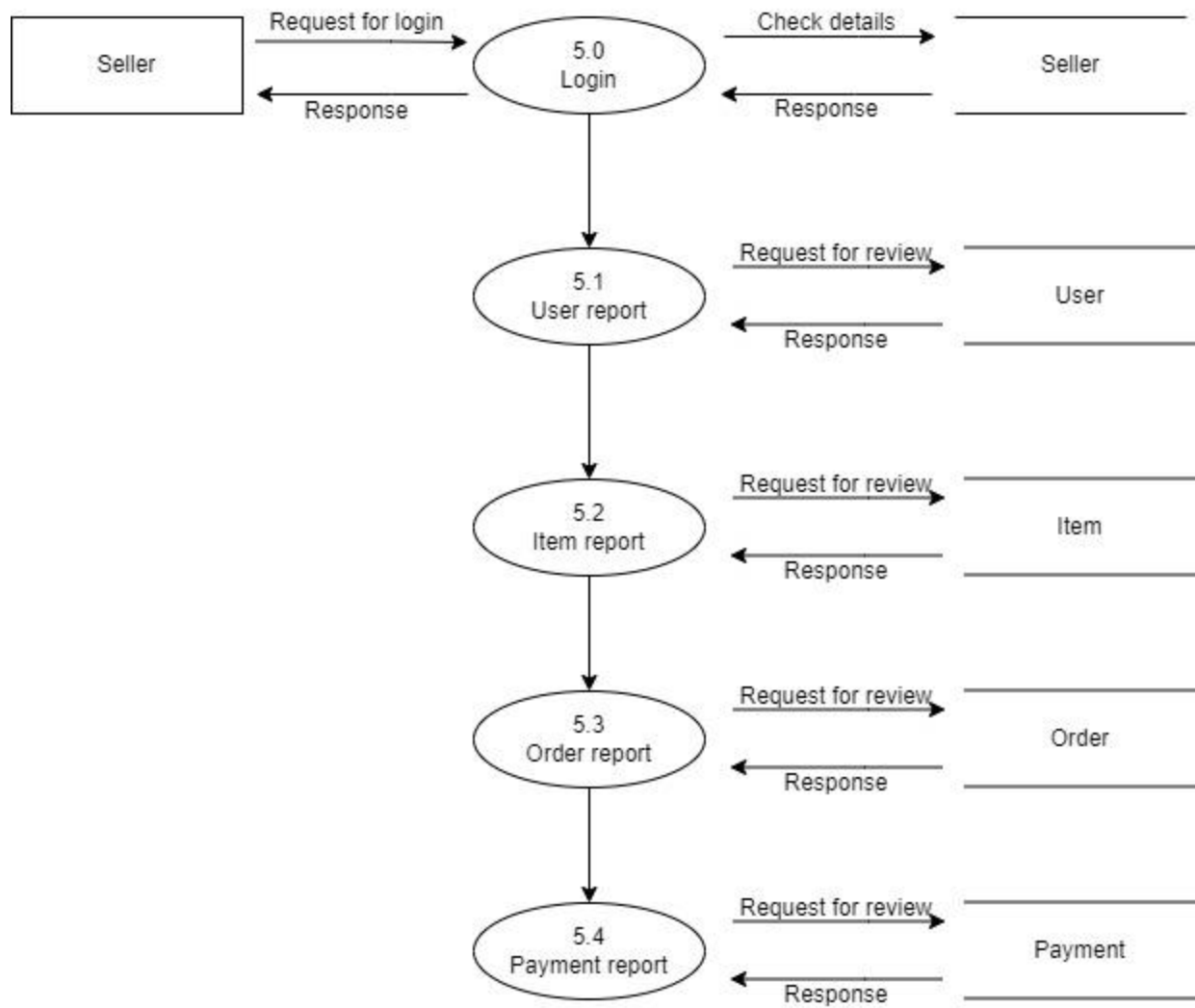
Seller Side: Level 1 DFD

Level 1 DFD for Sellers on Amazon.com



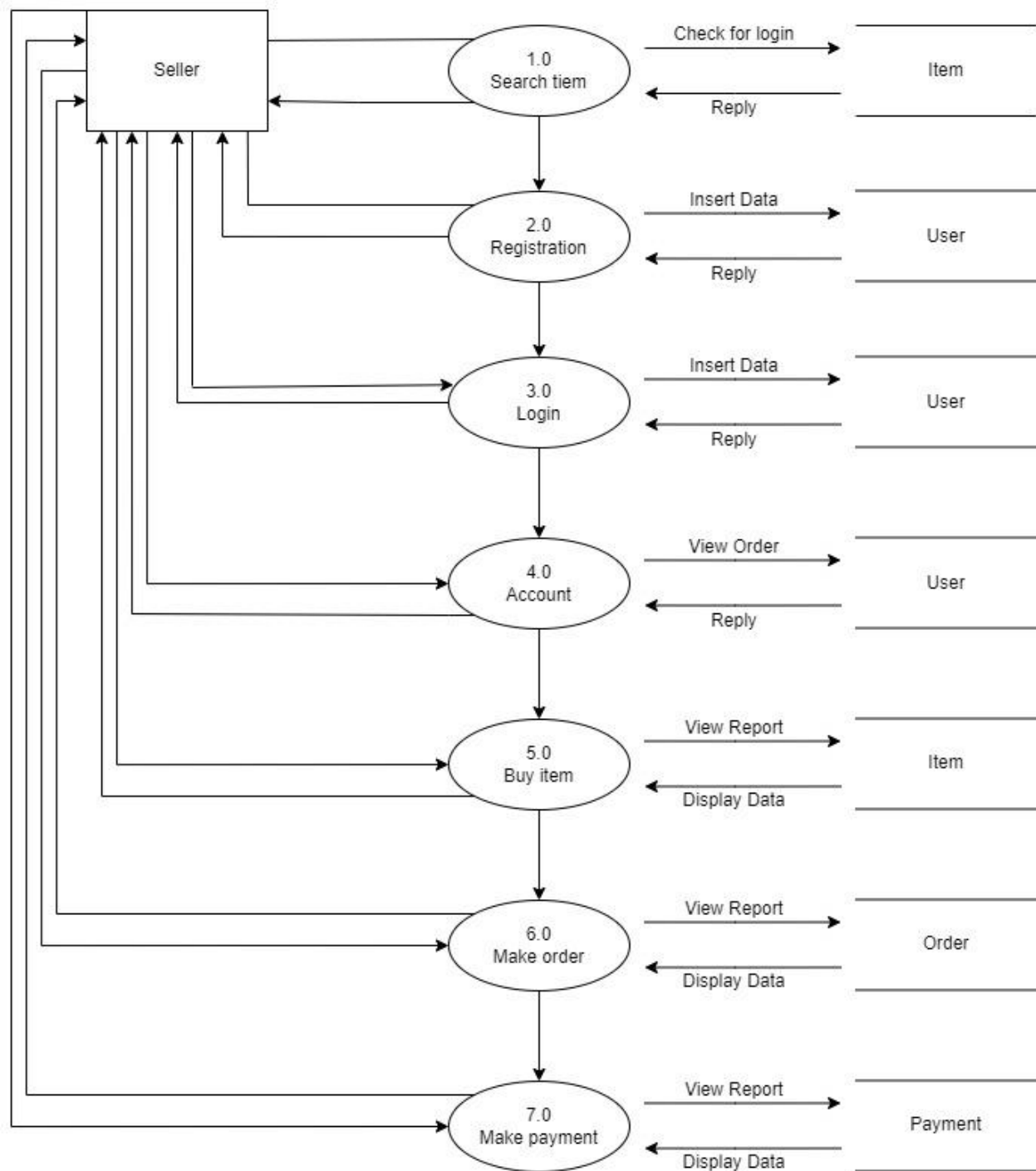
Seller Side: Level 2 DFD

Level 2 DFD for Sellers on Amazon.com



Buyer Side: Level 1 DFD

Level 1 DFD for Buyers on Amazon.com



Buyer Side: Level 2 DFD

Level 2 DFD for Buyers on Amazon.com

