Use Case Diagram

User {Abstract}

Admin

Customer

Sign Up

Login

Searching

1

Renting

2

Give Reviews

6

Loan

3

8

Calculate Loan

Admin Notification

Check Amount Due

Customer Notification

Notification

Verification

7

Addition of Products to Inventory

Change in Price

Return Product

9

4

5

Re addition

Demand Full Payment
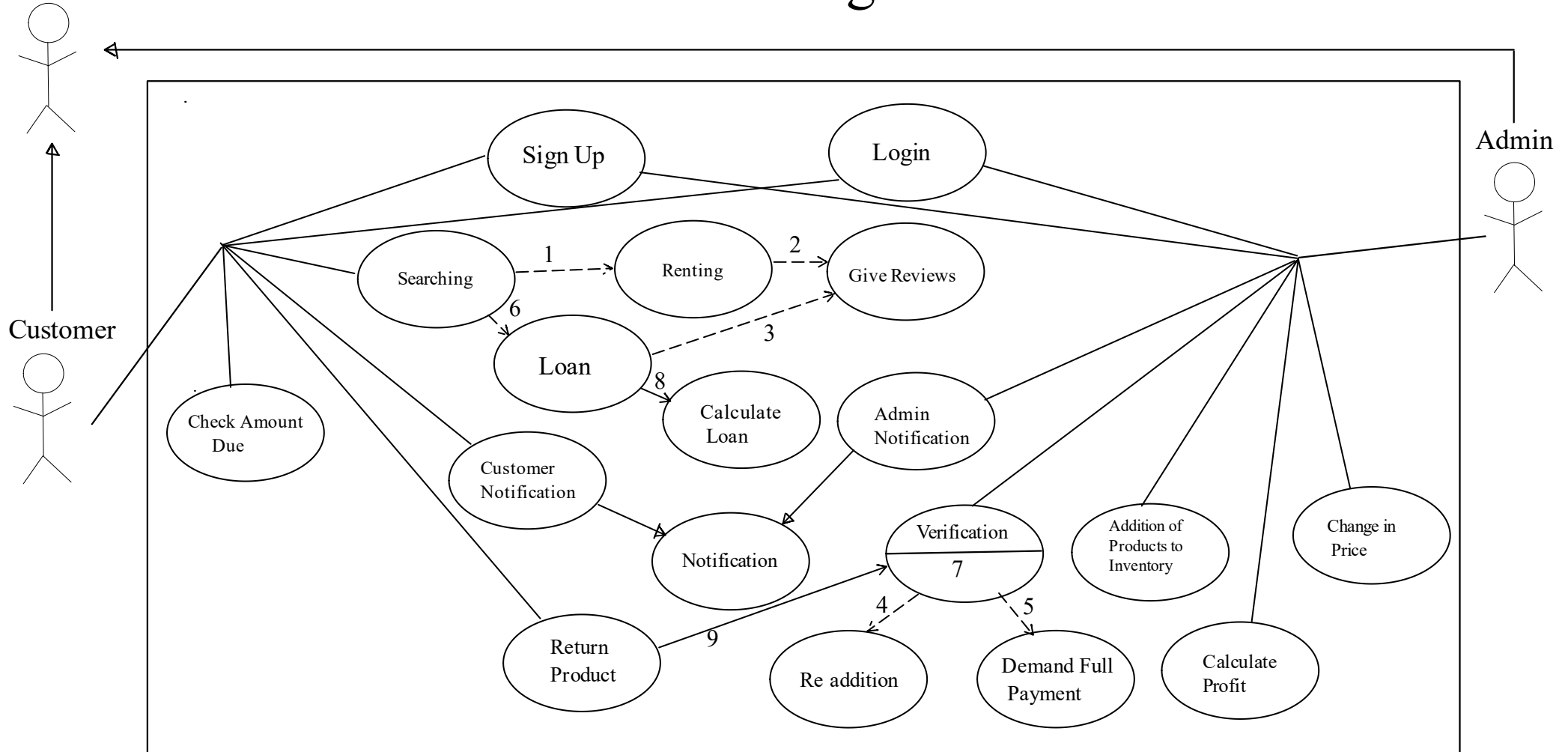
Calculate Profit

1 - <<Extends>>
2 - <<Extends>>
3 - <<Extends>>

5 - <<Extends>> (is Damaged = True) [product is Damaged]
4 - <<Extends>> (is Damaged = False) [product is not Damaged]
6 - <<Extends>>
7 - Extension points :
   -is Damaged

8 - <<includes>>
9 - <<includes>>