

TP

Nour el houda el Iamani

October 2025

1 Exercise 1

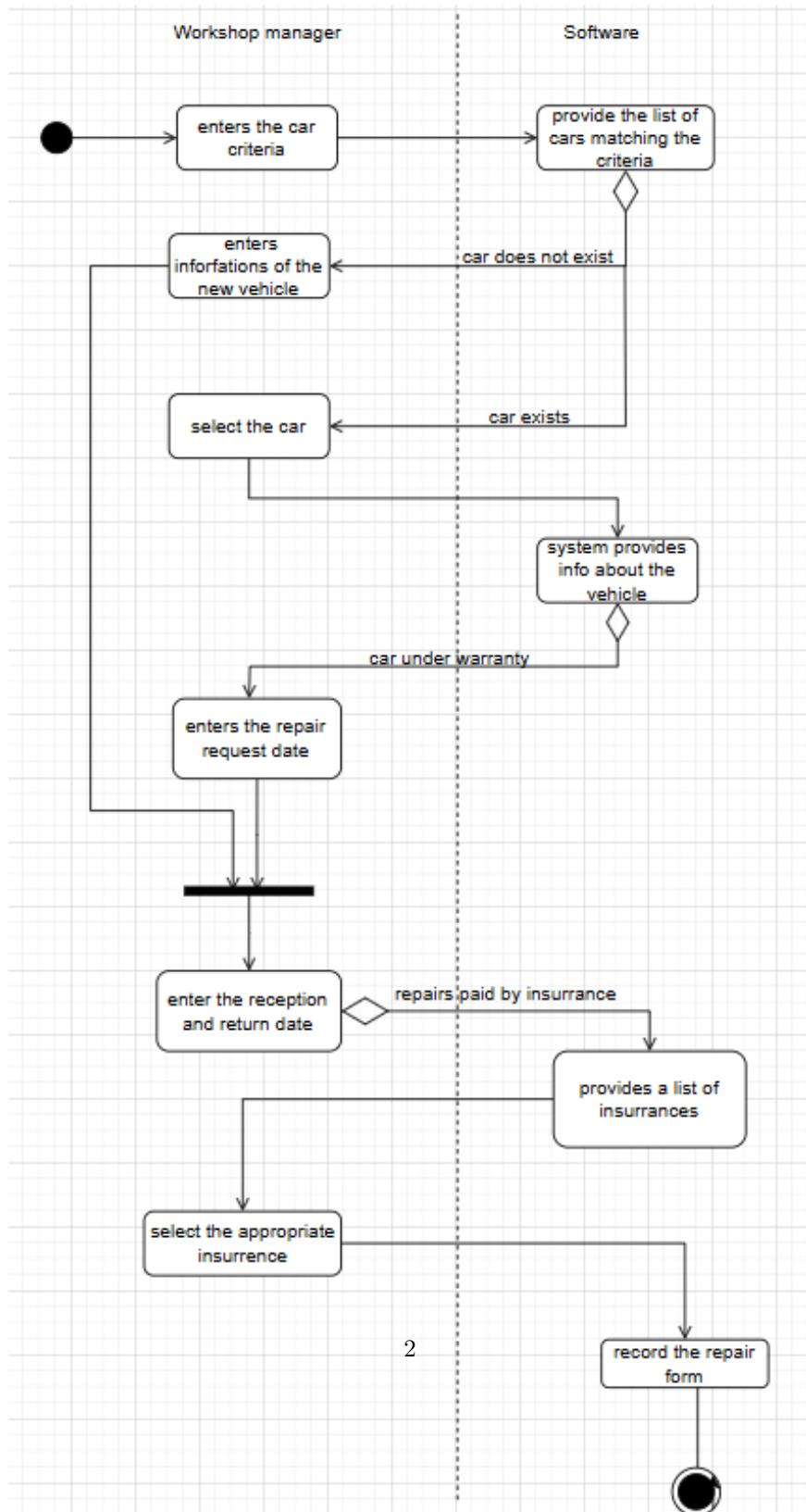


Figure 1: Exercise 1 Activity Diagram

2 Exercise 2

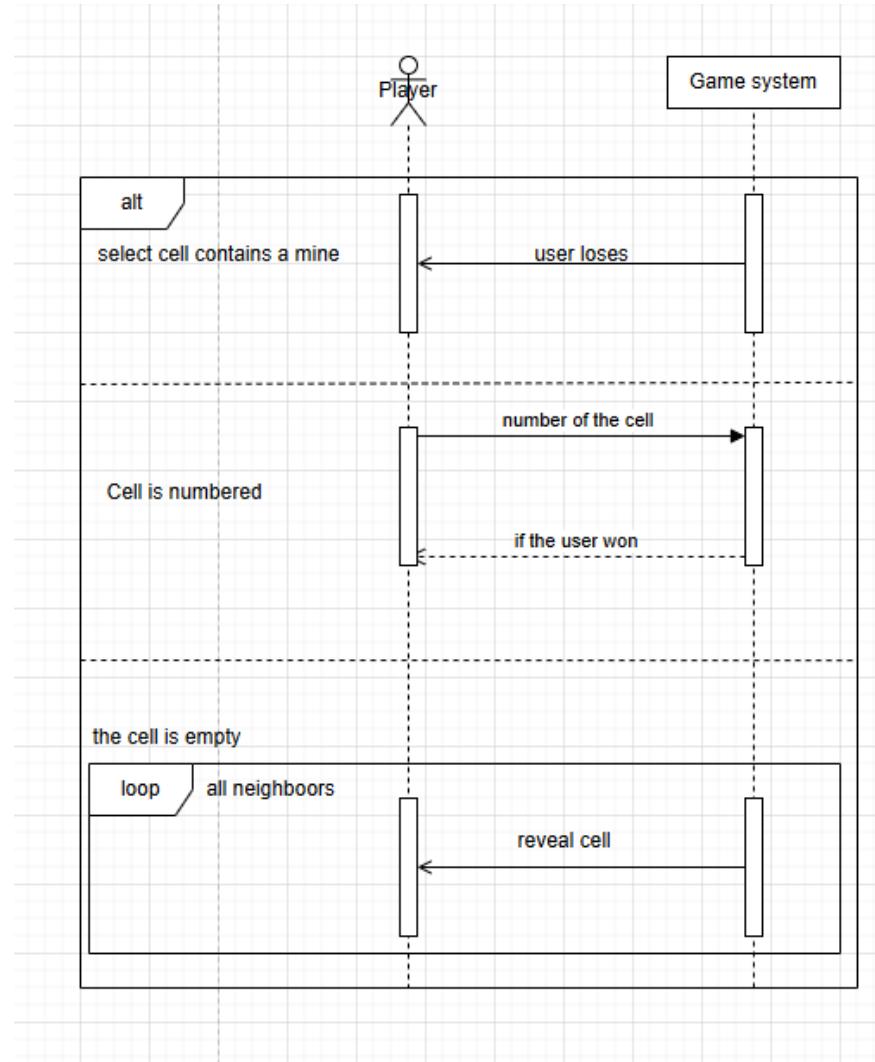


Figure 2: Exercise 2 Sequence Diagram

3 Exercise 3

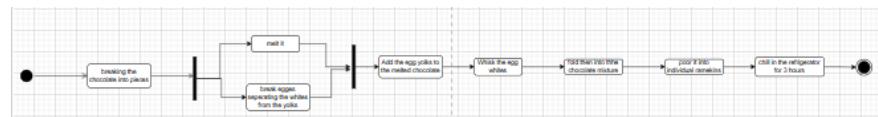


Figure 3: Exercise 3 Activity Diagram

4 Exercise 4

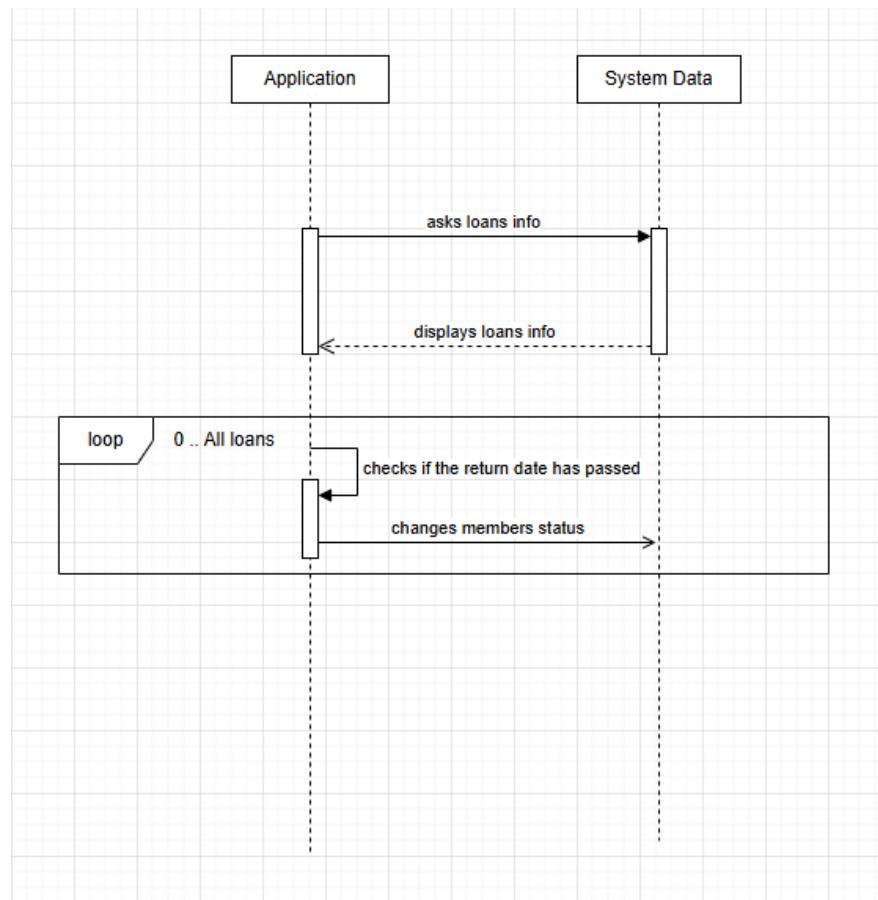


Figure 4: Check overdue use case

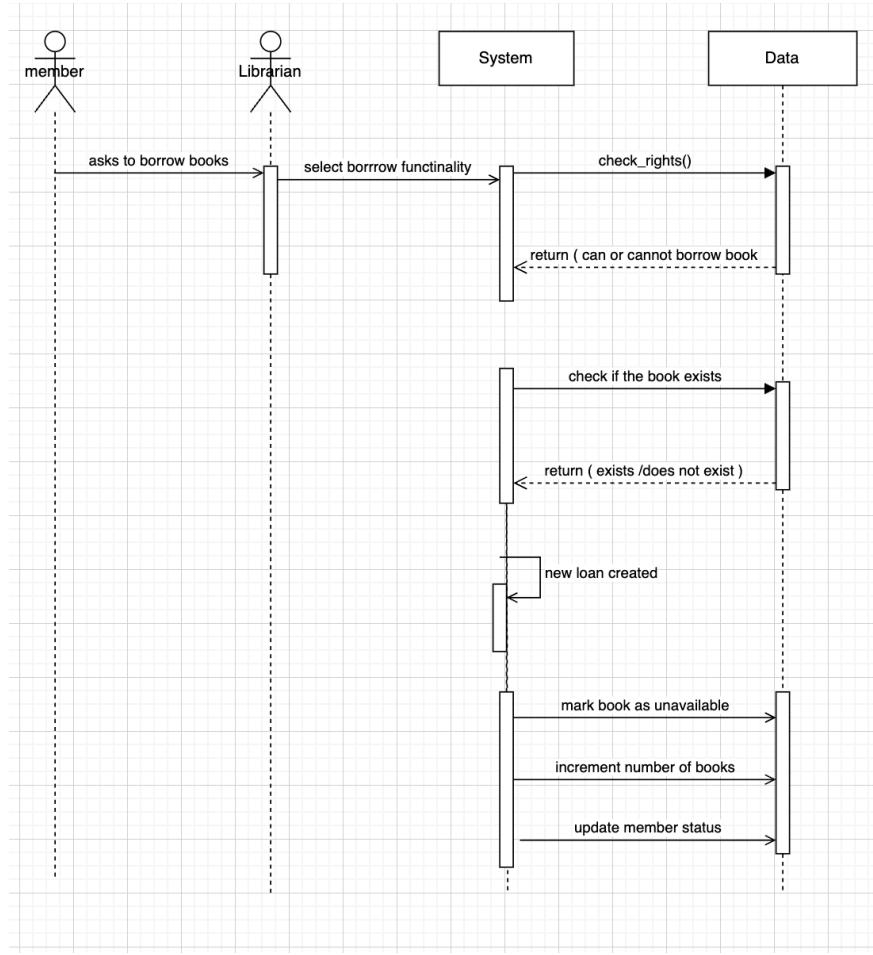


Figure 5: Borrow use case