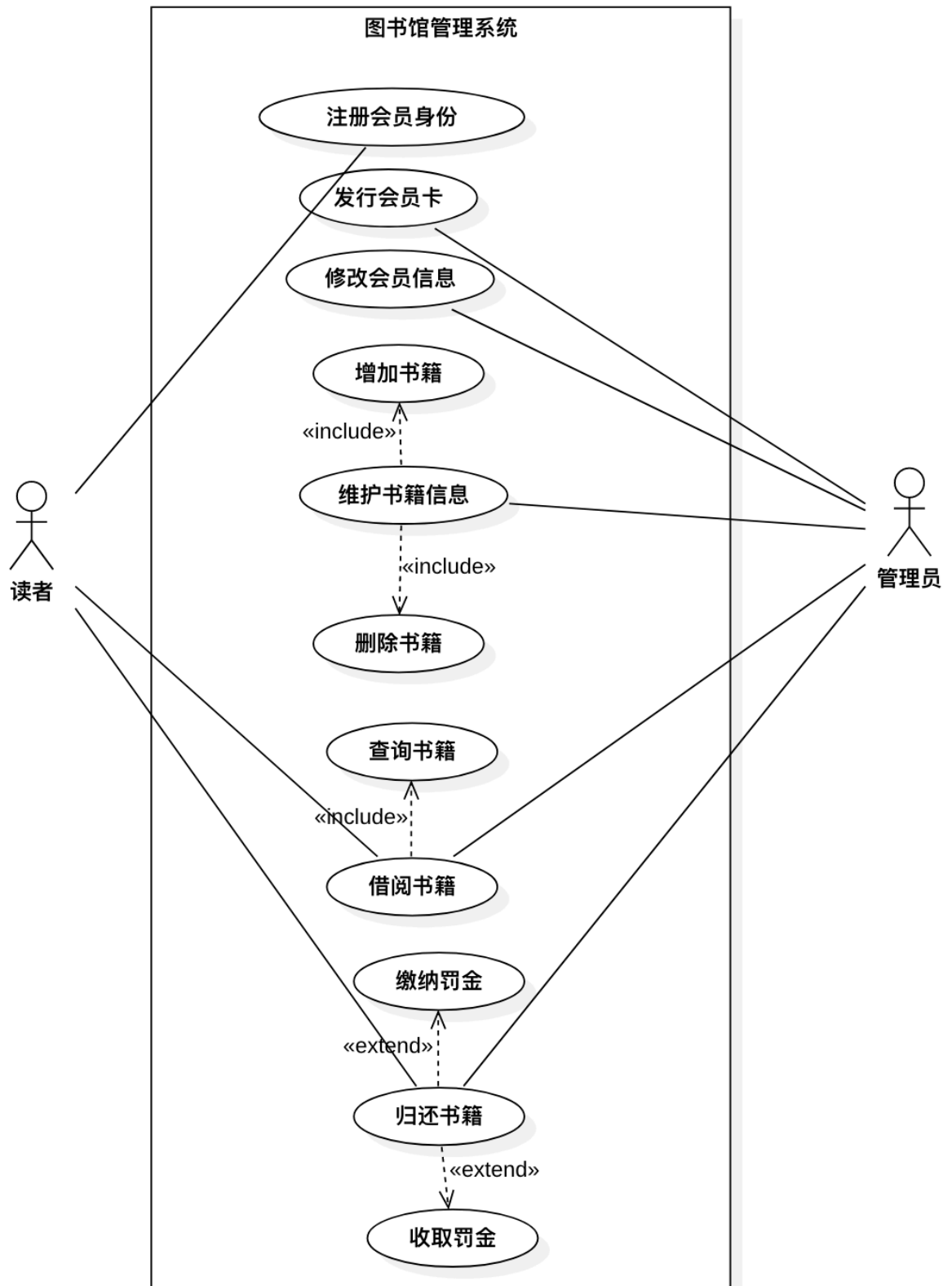


# UML Homework

## 1. 背景描述

图书馆管理系统。

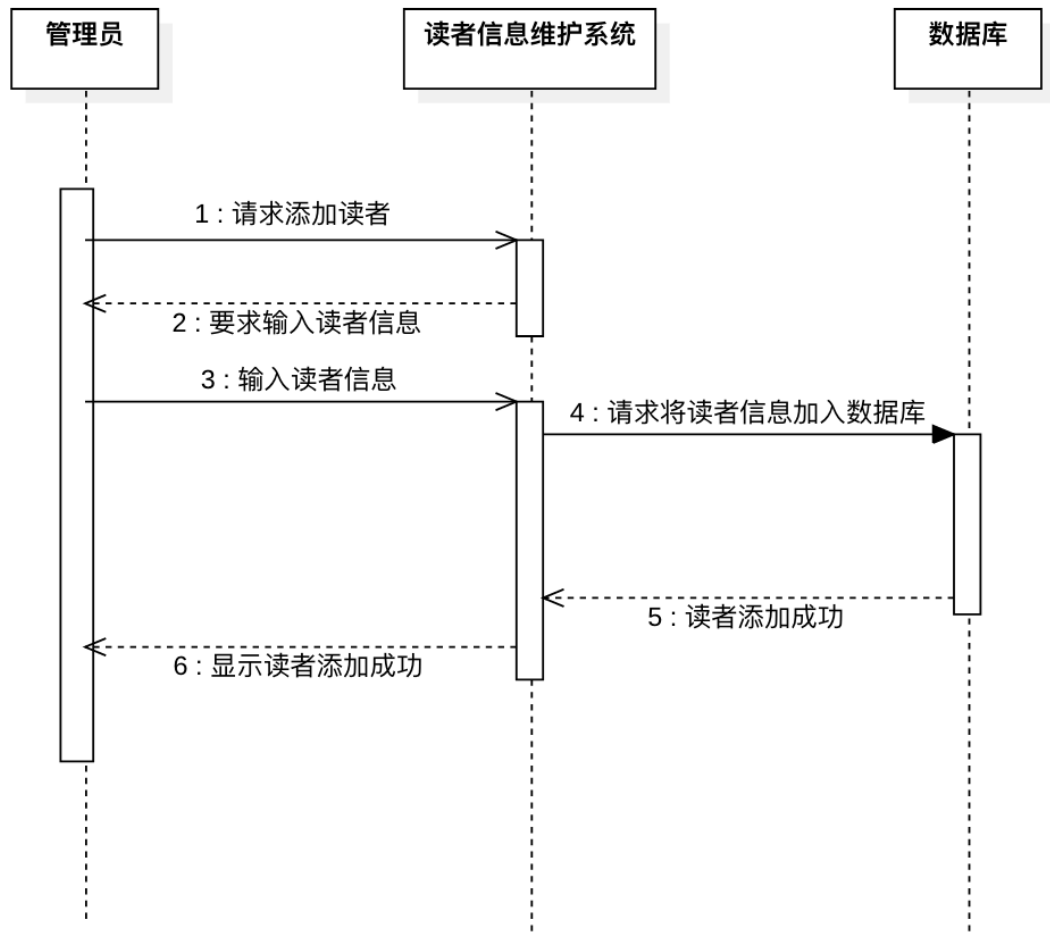
## 2. Use Case Diagram



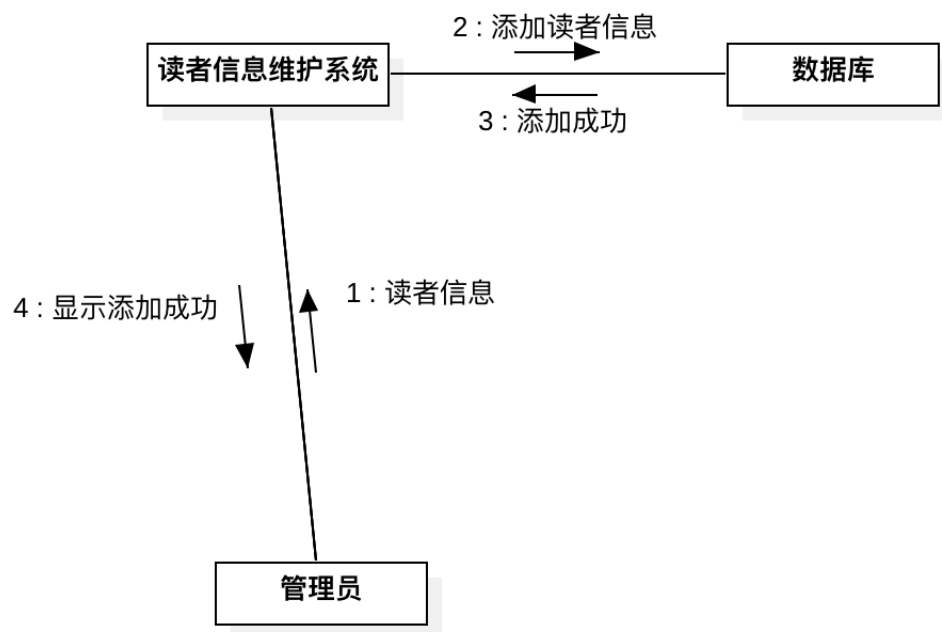
### 3. 4 scenarios

#### 1) 管理员添加读者

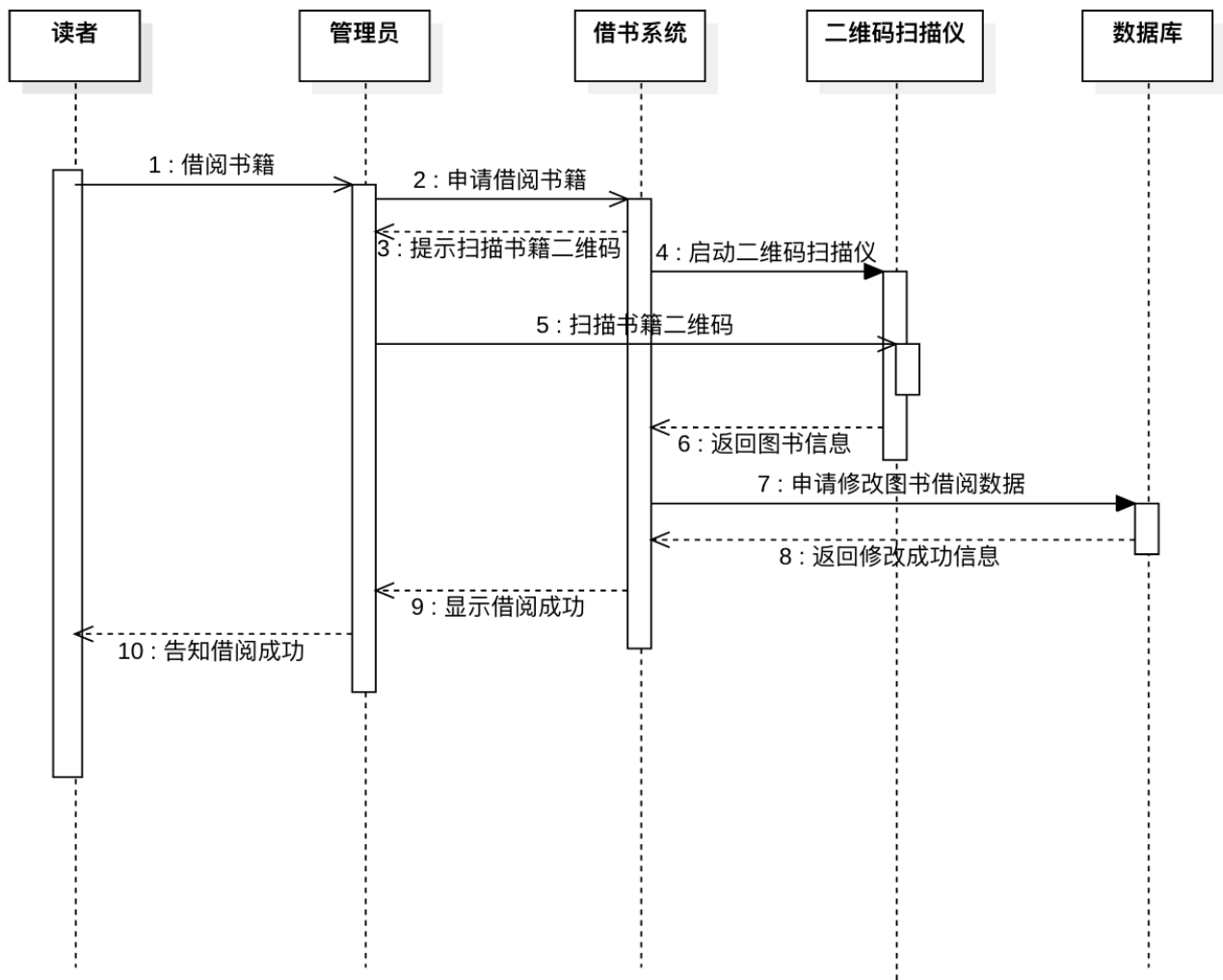
- Sequence diagram



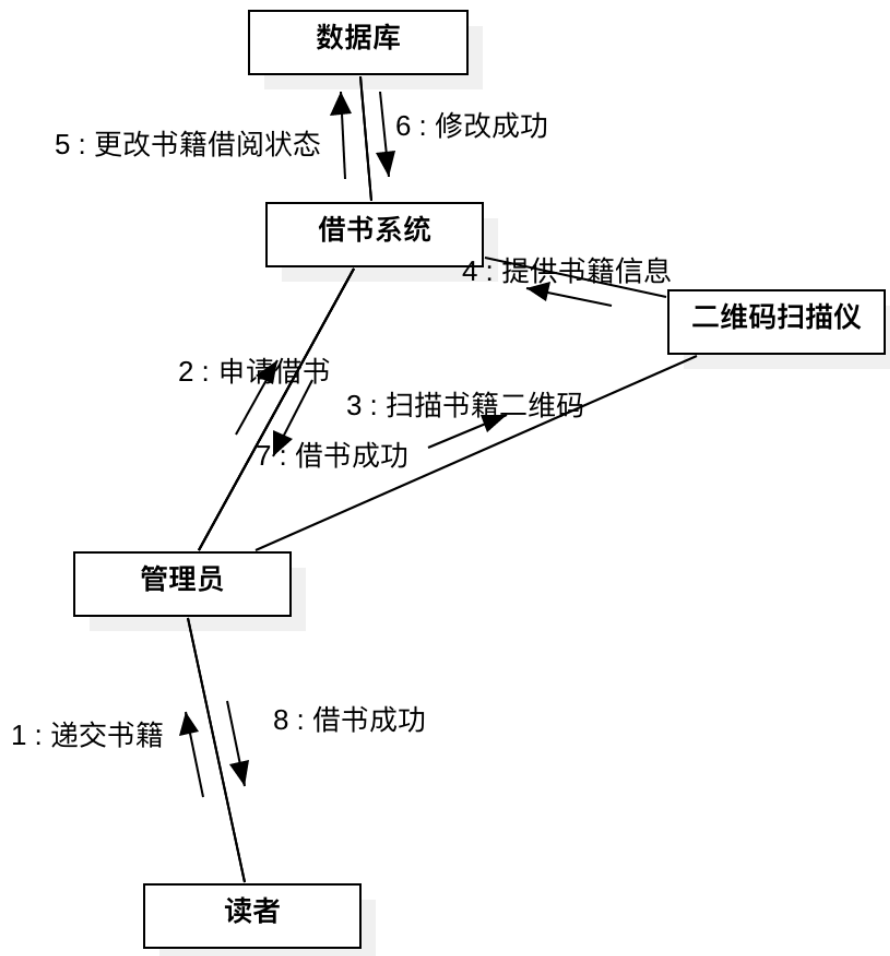
- Collaboration diagram



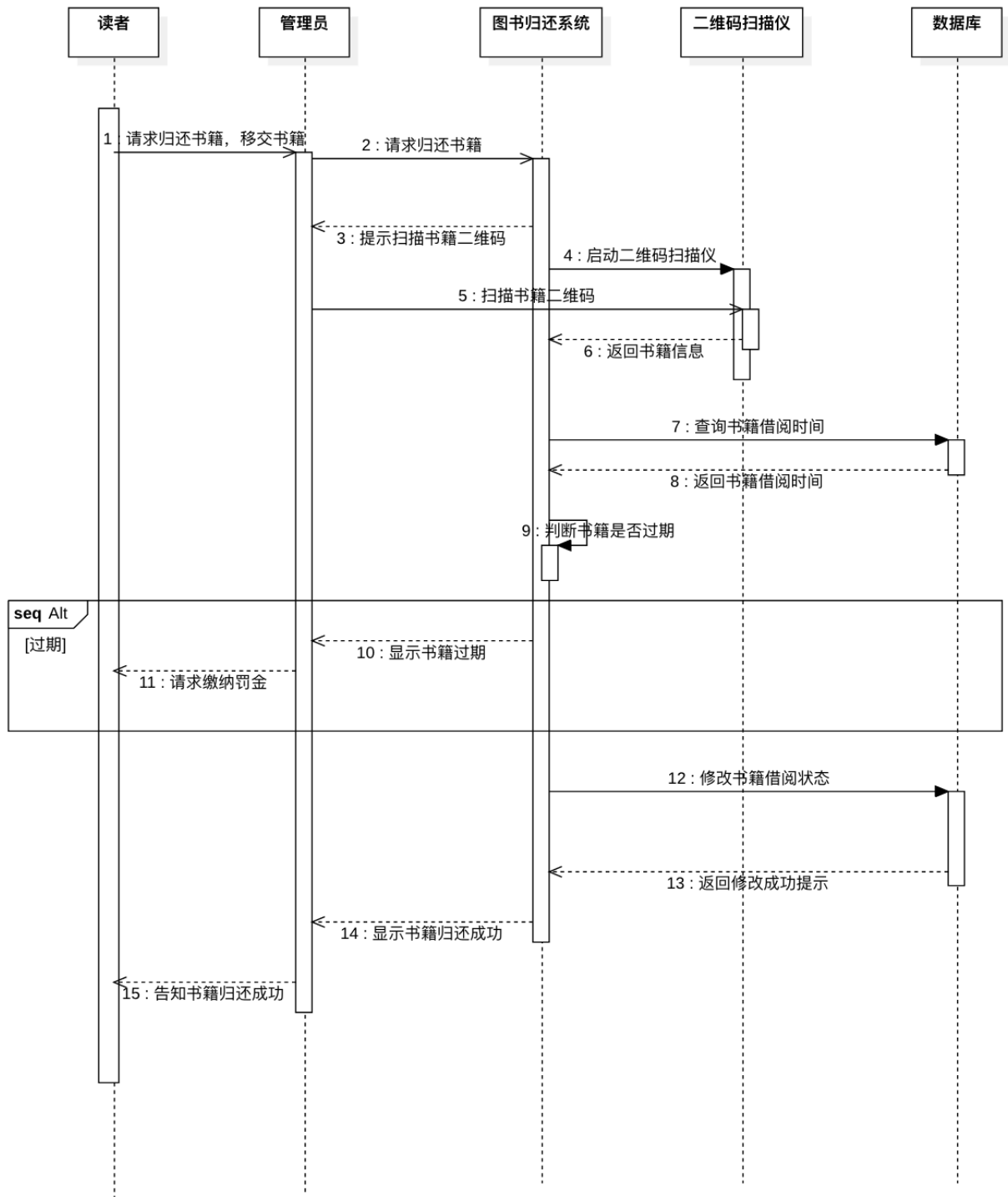
- 2) 读者借阅书籍场景
- Sequence diagram



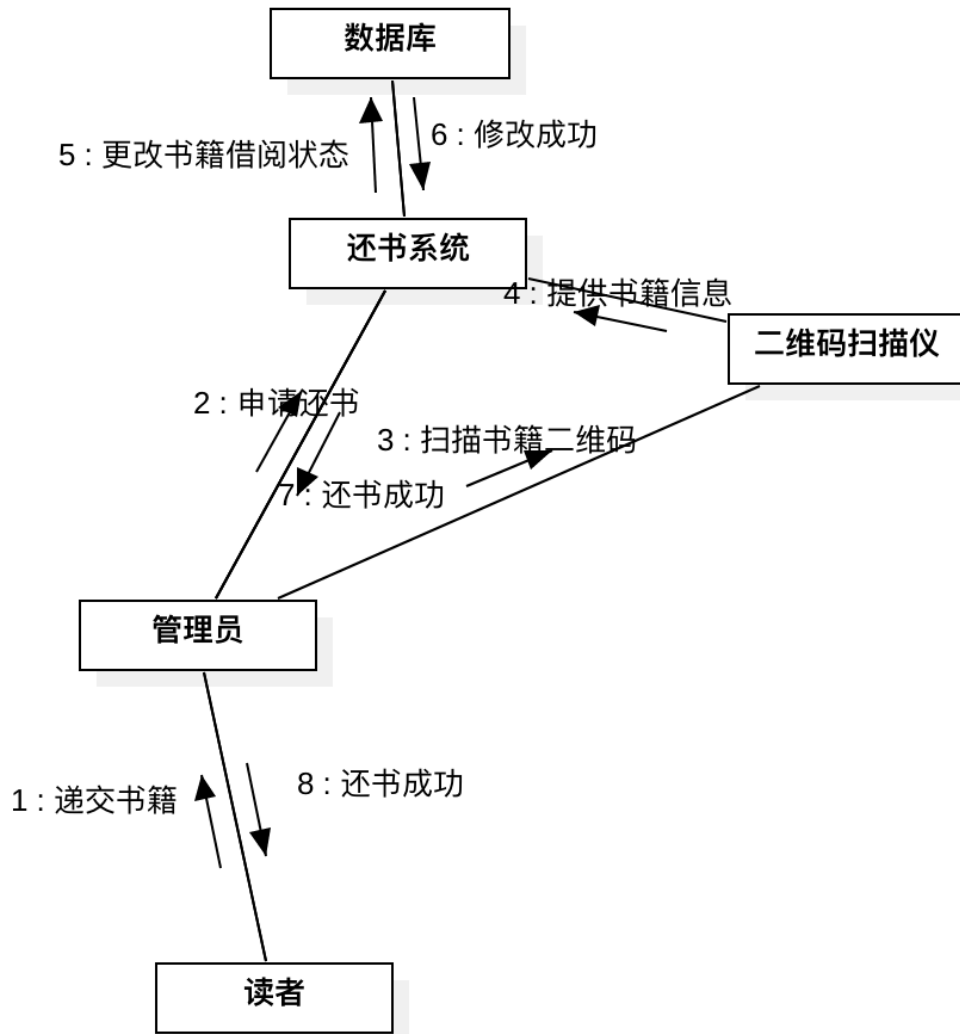
- Collaboration diagram



- 3) 读者归还书籍场景
- Sequence diagram

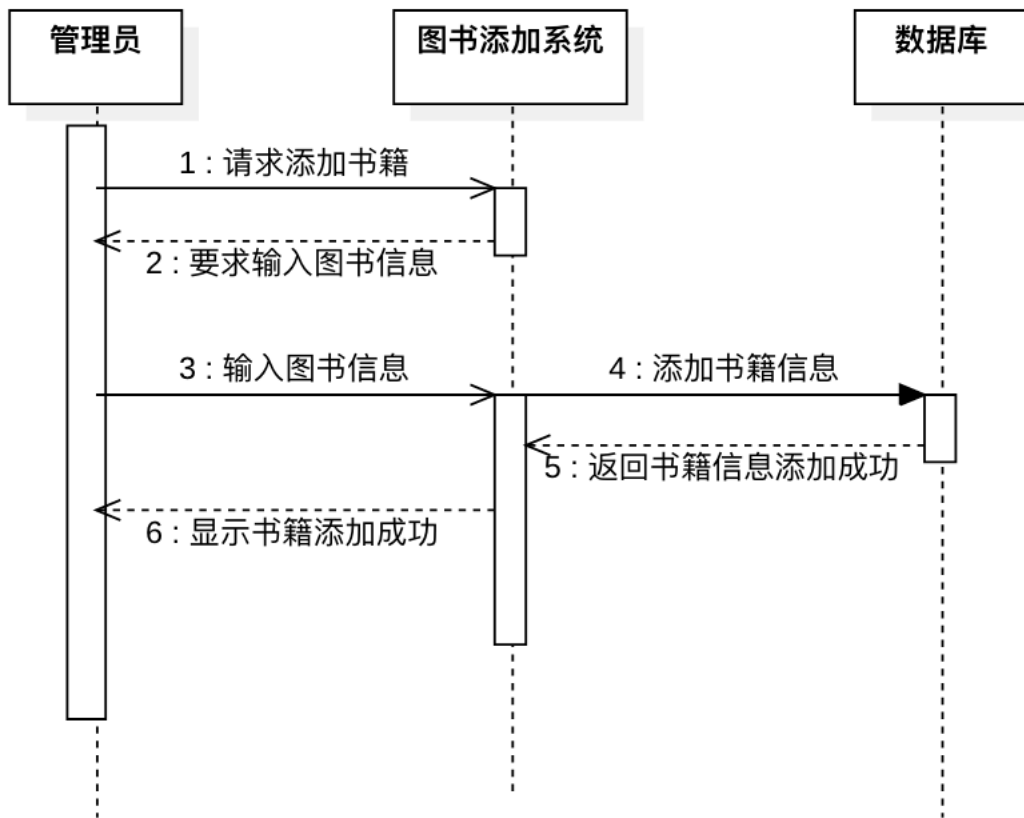


- Collaboration diagram



- 4) 管理员增加书籍场景
- Sequence diagram





- Collaboration diagram

