

## Library

- getAddress
- getName
- Print
- addPerson checks if duplicate
- RemovePerson
- addBook checks if duplicate
- removeBook
- addRent
- removeRent
- print details
- search a book with title or author
- every day checks if a rent deadline is over and send an email to rent's person

- Book
- Person
- Rent
- Collection

## Book

- getTitle
- getAuthor
- print

- Rent
- Library
- Collection

## Person

- getName
- getEmail
- getID
- getDateOfMembership
- print
- addRent
- removeRent

- Library
- Rent
- Collection

## Rent

- getPerson
- getBook
- getDate
- getDeadline

- Date
- Book
- Person
- Library
- Collection