Class BookLoan

- ListOfBooks

- User

+ BookLoan(ListOfBooks, User)

+ addBookForUser()

+ removeBookForUserAfterLoan()

Class Book

- name

- author

- genre

- price

- ISBN

+ Book(name, author, genre, price ISBN)

+ getName()

+ getAuthor()

+ getGenre()

+ getPrice()

+ get ISBN()

Class User

- name

- age

- ID

+ User(name, age, ID)

+ getName()

+ getAge()

+ getID()