

Book

- Getter and Setter for Book data, such as author, genre, title
- DBHandler
 - User
 - Librarian
 - Customer
 - DBCommand

DBConnector

- connects to the library db
- DBHandler

DBHandler

- Handles database requests
- DBConnector
 - Book
 - DBCommand

User

- Handles book search requests
- DBCommand
 - TUI
 - LogInHandler
 - Book

Librarian

- can add, remove, sell and see the status of books.
 - can give out fines and or ban customer accounts
- DBCommand
 - TUI
 - Book

Customer

- Can borrow books
- Can send in a book review
- Can receive and pay off a fine

- DBCommand
- TUI
- Book

LoginHandler

- handles log in requests

- User
- TUI
- DBCommand

TUI

- Text User Interface

- LoginHandler
- User
- Librarian
- Customer

DBCommand

- Creates SQL-command

- DBHandler
- Book
- User
- Customer
- Librarian
- LoginHandler