

| <div><<Class>></div> <div>Book</div> |
|--|
| <div>+ title: String</div> <div>+ fName: String</div> <div>+ lName: String</div> <div>+ description: String</div> <div>+ genre: String</div> |
| <div>+ toString(): String</div> |

| <div><<Class>></div> <div>LocalBookShelf</div> |
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| <div>+ numBooks: int</div> <div>+ Books: LinkedList<Book></div> |
| <div>+ addBook(Book): boolean</div> <div>+ removeBook(Book): boolean</div> <div>+ toArray: Book[]</div> <div>+ searchBook(String, String, SortingCriteria): Book[]</div> <div>+ searchBook(String, String): Book[]</div> <div>+ searchBook(String, SortingCriteria): Book[]</div> <div>+ searchBook(String): Book[]</div> <div>+ sort(SortingCriteria): void</div> |