

#### Author

id: int name: String series: List<Series> books: List<Book>

Author()
Author(String)

getId(): int setId(int) getName(): String setName(String) getSeries(): List<Series> setSeries(List<Series>) getBooks(): List<Book> setBooks(List<Book>) addSeries(Series) addBook(Book) toString(): String

#### Book

id: int
name: String
release\_year: String
page\_count: String
description: String
rating: int
author: Author
series: Series
characters: List<Character>

Book()
Book(int, String, String, String, int)

getId(): int setId(int) getName(): String setName(String) getRelease\_year(): String setRelease\_year(String) getPage\_count(): String setPage\_count(String) getDescription(): String setDescription(String) getAuthor(): Author setAuthor(Author) getSeries(): Series setSeries(Series) getCharacters(): List<Character> setCharacters(List<Character>) getRating(): int setRating(int) addCharacter(Character) toString(): String

### Character

id: int name: String role: String books: List<Book>

Character()
Character(String, String)

getId(): int
setId(int)
getName(): String
setName(String)
getRole(): String
setRole(String)
getBooks(): List<Book>
setBooks(List<Book>)
toString(): String

# Series

id: int name: String author: Author books: List<Book>

## Series()

getId(): int setId(int) getName(): String setName(String) getAuthor(): Author setAuthor(Author) getBooks(): List<Book> setBooks(List<Book>) addBook(Book)

toString(): String