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| --- |
| **Book** |
| -bookCode: String  -name: String  -price: double  -author: String |
| +Book()  +Book(name: String, price: double)  +Book(bookCode: String, name: String, price: double, author: String)  +getBookCode(): String  +setBookCode(bookCode: String): void  +getName(): String  +setName(name: String): void  +getPrice(): double  +setPrice(price: double): void  +getAuthor(): String  +setAuthor(author: String): void  **+toString(): String** |

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| --- |
| **FictionBook** |
| -category: String |
| +FictionBook()  +FictionBook(category: String)  +FictionBook(name: String, price: double, category: String)  +getCategory(): String  +setCategory(category: String): void  **+toString(): String** |

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| **ProgrammingBook** |
| -language: String  -framework: String |
| +ProgrammingBook()  +ProgrammingBook(language: String, framework: String)  +ProgrammingBook( name: String, price: double, language: String)  + ProgrammingBook( bookCode: String, name: String, price: double, author: String, language: String, framewor: String)  +getLanguage(): String  +setLanguage( language: String): void  + getFramework (): String  +setFramework (framework: String): void  **+toString(): String** |