## Evgen959 / Advanced\_Backend Public

48 lines (41 loc) · 1.04 KB

```
\langle \rangle
Code
          Blame
    1
           public class Book implements Comparable<Book>{
                private String author;
    3
               private String titl;
    4
                private int year;
    5
                private double price;
    6
    7
               public Book(String author, String titl, int year, double price) {
    8
                    this.author = author;
    9
                    this.titl = titl;
   10
                    this.year = year;
   11
                    this.price = price;
   12
               }
   13
   14
               @Override
   15 ×
               public String toString() {
                    return "Book{" +
   16
   17
                            "author='" + author + '\'' +
                             ", titl='" + titl + '\'' +
   18
   19
                            ", year=" + year +
                             ", price=" + price +
   20
                             '}';
   21
   22
               }
   23
                public String getAuthor() {
   24
   25
                    return author;
   26
                }
   27
   28
                public String getTitl() {
   29
                    return titl;
   30
                }
   31
   32
                public int getYear() {
   33
                    return year;
                }
```

```
35
36
           public double getPrice() {
37
               return price;
38
           }
39
40
           @Override
41 🗸
           public int compareTo(Book o) { //параметр сортировки
42
               int res = author.compareTo(o.author);
               if (res==0){
43
44
                   return this.year-o.year;
45
46
               return res;
47
           }
48
       }
```