

1. create a database bookshop
2. create a collection books
3. insert the following data

```
{
  "title": "The Hobbit",
  "author": "J.R.R. Tolkien",
  "published_year": 1937,
  "genres": ["Fantasy", "Adventure"],
  "pages": 310,
  "available": true,
  "rating": 4.8
}

{
  "title": "1984",
  "author": "George Orwell",
  "published_year": 1949,
  "genres": ["Dystopian", "Political Fiction"],
  "pages": 328,
  "available": true,
  "rating": 4.7
},
{
  "title": "To Kill a Mockingbird",
  "author": "Harper Lee",
  "published_year": 1960,
  "genres": ["Southern Gothic", "Drama"],
  "pages": 281,
  "available": false,
  "rating": 4.6
},
{
  "title": "The Great Gatsby",
  "author": "F. Scott Fitzgerald",
  "published_year": 1925,
  "genres": ["Tragedy"],
  "pages": 180,
  "available": true,
  "rating": 4.4
},
{
  "title": "Brave New World",
  "author": "Aldous Huxley",
```

```
"published_year": 1932,  
"genres": ["Science Fiction", "Dystopian"],  
"pages": 311,  
"available": true,  
"rating": 4.2  
}
```

4. Find all books
5. Find all books published after 1950
6. Find the available books
7. Find all books that belong to the "Dystopian" genre\
8. Find the books which published after 1960 and had rating more than 4.0
9. Project only title and author fields:
10. Update the book "1984" to set available: false:
11. Increase the rating of "Brave New World" by +0.1:
12. Add a new genre "Classic" to "The Great Gatsby":
13. Sort books by published_year ascending:
14. Sort books by rating descending:
15. Delete all books with a rating lower than 4.5: