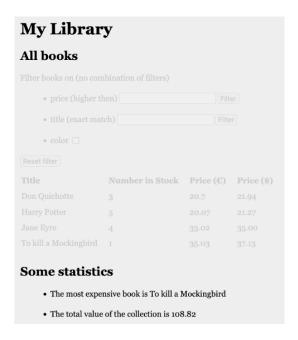# Story 02 - Book Statistics

Description

As a user
I want to see the the most expensive book in the library
And the total value of the collection.

Wireframe

My Library
All books
Filter books on (no combination of filters)

- price (higher then) [   ] [Filter]
- title (exact match) [   ] [Filter]
- color ☐

[Reset filter]

Title	Number in Stock	Price (€)	Price ($)
Don Quichotte	3	20.7	21.94
Harry Potter	5	20.07	21.27
Jane Eyre	4	33.02	35.00
To kill a Mockingbird	1	35.03	37.13

Some statistics

- The most expensive book is To kill a Mockingbird
- The total value of the collection is 108.82

Acceptance Criteria

- Below the table overview following information is shown as list
    - The title of the most expensive book
    - The total value of the collection

Technical Requirements

- The total value is calculated as $\sum(price*numberInStock)$
- The asked values are fetched from back-end by
    - http://localhost:8080/api/book/totalValue (response: double)

- o http://localhost:8080/api/book/mostExpensive (response: JSON object with fields "title", "numberInStock", "price", "inColor", "priceInDollar").