

Our new online bookstore is near completion, but we still must create the product entry, product view and product search page.

We will provide you with all the required data and mockups. You have the full authority and responsibility of the product regarding the UI UX. Our Bookstore is on your hands, good luck!

The following is the requirement:

- The Product creation Page
- The Product Page
- The search Page

Important notes

We don't expect you create everything from scratch, that been said we like to see how you think and code.

We are evaluating on a point system so even if you didn't finish a task you can still earn points. You are free to skip tasks.

The following show the basic validation that must be exist, of course this can be extended and improve for better UX.

- Title: max 120 characters min 10, allow the following special characters: @'##&*!
- Description: max 512 characters and must start with the first letter be uppercase
- Categories: max 4 categories
- Author Names: max 3 Authors (this field can be repeated)
- Publisher: max 60 characters min 5
- Year: 4 digits
- Number of pages: max 9999
- ISBN-10: 10 digits
- ISBN-13: 13 digits

Filters on Search page can be anything (ex. Category, Year, Publisher, Popularity etc)

Resources:

- Books in json: <https://gist.github.com/nanotaboada/6396437>

Extra Points

- Adding comments
- Using Version control
- Adding Testing
- Using Performance Profiling