

WEB FRONT-END DEVELOPER TEST

The objective of this test is to identify which decisions will be made about what is not fully explained or required (valuing creativity) and evaluate code and final product quality.

There no need to be a fantastic code, but concise, clear and organized. As for the design (UI) of the final product is not necessary to be extremely polite, but it needs to be intuitive and easy to use, keeping the visual attraction.

RESTRICTIONS / SUGGESTIONS

The suggestions below are separated by category, making the choice of only one for each. Justify the choose.

- AngularJS / ReactJS
- Bootstrap / Semantic-UI
- Gulp / Grunt
- Sass / Less / Stylus
- Babel / CoffeeScript / ES5
- NPM / Bower (can be both)

DELIVERY

The final product code will run with the following commands:

- npm install
- npm start

The code must be hosted in a Git repository (github, gitlab, bitbucket, ...)

DEFINITION

"I am a book maniac ... In a month I read more than four books, but I'm coming at a time that I do not know how many books I have and how many books will still read, it would be nice if there was a place where I could make a kind of playlist and give check in the books I have ever read, and besides, I show an annual chart, how many books read per month and detail each of them."

- You should write a product to solve story above. The use of the Open Library API is required. <https://openlibrary.org/developers/api>
- When you close and open the product data must remain, and will not be considered use of the backend database (mysql, postgresql, etc ...)
- Have at least 1 functionality covered by e2e tests