

Book Shop

Add i18n

Welcome to my bookshop

Create new book



- 1. Add i18n to the book-shop
 - a. Let the user switch between English and Hebrew
- 2. Make your book-shop project pretty with bootstrap
 - a. (Use bootstrap table & modal).
 - b. Explore the bootstrap documentation and play around
- 3. Finish the bonuses of the book-shop.



Some tips

Quick start

- Add the i18n.service to your book project and call the doTrans() function when page ready
- 2. Add a data-trans property to the <h1> element

```
<h1 data-trans="title">Book inventory</h1>
```

Update the translation in i18n.service for Hebrew
 (ספרים – ניהול מלאי)

Translation should now work (you can manually change gCurrLang and call the doTrans() from the console)

Translating limitation

- Please note that our simple strategy for translating, does not support translating elements that have children, so you will need to refactor some of your HTML.
- For example:

```
<label>
   Descending
   <input class="sort-desc" type="checkbox" oninput="onSetSortBy()" />
   </label>
```

• Can be refactored to this:

```
<label for="sort-desc">Descending</label>
<input id="sort-desc" class="sort-desc" type="checkbox" oninput="onSetSortBy()" />
```

Allow the user to switch the language



Add 2 links to your page: <u>Hebrew</u>, <u>English</u> that link to the same page, with different query-param:

- index.html?lang=en
- index.html?lang=he

When page loads, controller should check if there is a 'lang' query param and if so – call the onSetLang() function that takes care of RTL and uses setLang() of the service to update the gCurrLang accordingly