

# BOOK STORE

<https://github.com/aceforeverd/BOOKSTORE>

## THEC:

- Spring backend (spring boot, spring mvc, spring data...)
- Angular 4 frontend (angular 4, angular material, rxjs)
- Maven & yarn manage dependency

## IMPLEMENTS:

- login/register/logout, use localStorage to store login info, use angular route guard to prevent accessing restricted url.
- Simple book view in shop page, a search bar at top to implement async book search.
- CRUD of books, users, all data transformed in json.
- Place order in shop page, store the shopping cart as a local order Object in localStorage.
- Use mariadb to store entities like book, user, order & orderItem
- Use mongodb to store pics of book and user, manipulate with GridFsTemplate provided by spring.



