

# SOFTWARE ENGINEERING

YOUR LIBRARY

TEAM MEMBERS:

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05/01/2021

### What functionality does the system have at the end of this sprint?

- User-search-book: User can search book.
- User-delete-book-library: User can delete book from her/him library.
- User-download-book: User can download book from her/him library.
- User-add-book-library: User can add book to her/him library.
- User-payment: User can do payment.

### List the user stories that you successfully implemented during this sprint.

1. **user-search-book-story:** As a user role, I want to search the books by their titles in a category or my own library so that I can reach a specific book.
2. **user-delete-book-library- story:** As a user role, I want to delete books from my own library so that I can manage the books in my own library the way I want.
3. **user-download-book- story:** As a user role, I want to download books from the Your Library so that I can read book offline.
4. **user-add-book-library-story:** As a user role, I want to add books in my own library so that I can easily access the book that I am reading.
5. **user-payment-story:** As a user role, I want to pay so that I can access the Your Library's book archive.

### Did you end up making any changes to any of these user stories? Did you break down further any the user stories? Did you identify any new user stories during this sprint and, if so, did you add them to the product backlog or decide to implement them right away?

We did not change any of these user stories. We used the sub-stories. We did not identify any new user stories during this sprint.

### What are the "lessons learned" at the end of this sprint? What would you do differently next time?

We learned how to open PDF file in new tab with .net MVC. Also, we learned that we had the opportunity to notice the things we did wrong or wrong early and get them back by dividing.

### Provide an updated numbered list of all user stories yet to be implemented; indicate pre- and post-conditions.

#### USER

1. **user-logout-story:** As a user role, I want to logout the Your Library so that I can end my session.
  - **Pre-condition**  
The user must press the exit button.
  - **Post-condition**  
User successfully logout to the system.

#### ADMIN

2. **admin-delete-user-account-story:** As an admin role, I want to delete non-paying users and users who request deletion of their accounts in order so that the platform to be reliable.
  - **Pre-condition**  
Admin must detect users who are not reliable and do not pay money.

- **Post-condition**  
Admin deleted this user from the system.

3. **admin-logout-story:** As an admin role, I want to log out so that I can end my session.

- **Pre-condition**  
The admin must press the exit button.
- **Post-condition**  
Admin successfully logout to the system.

Given the current functionality of the system and taking into account the pre- and post-conditions, identify a subset of user stories to be implemented during the next sprint. Be sure that the cumulative size of the selected user stories is about 1/3 of the size of the full backlog. Describe the functionality that your (partially implemented) system will have at the end of this sprint.

### Third Sprint

**user-logout-story:** As a user role, I want to logout the Your Library so that I can end my session. (Size = '2')

- **Pre-condition**  
The user must press the exit button.
- **Post-condition**  
User successfully logout to the system.

**admin-delete-user-account-story:** As an admin role, I want to delete non-paying users and users who request deletion of their accounts in order so that the platform to be reliable. (Size = '3')

- **Pre-condition**  
Admin must detect users who are not reliable and do not pay money.
- **Post-condition**  
Admin deleted this user from the system.

**admin-logout-story:** As an admin role, I want to log out so that I can end my session. (Size = '2')

- **Pre-condition**  
The admin must press the exit button.
- **Post-condition**  
Admin successfully logout to the system.

- Cumulative size of first sprint user stories is '7'.

### Functionality of the end of 3. Sprint:

- **User-logout:** User can log out of the portal.
- **Admin-logout:** Admin can log out of the portal.
- **Admin-delete-user:** Admin can delete user.