

YOUR LIBRARY

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1- Refine your user stories taking into account the instructor's feedback. Break does previously identify large user stories (epics). Indicate which epics resulted in what new user stories.

Epic story (Visitor User Story): As a visitor, I want to register and join the platform. Also, I want to add books on my own library and downloads the book for offline reading. And if I do not like the book which I was reading then I want to remove from my library so that I can read books which I interested and see useful for myself online and offline.

It is decomposed shape is same as User user stories but general purpose of Visitor user story is 'As a visitor role, I want to become a member of the site so that learn the operation of the site.'

2- Estimate the size of your user stories. Use Fibonacci numbers within the range of 1 to 8 to represent a relative size of each user story. Label each user story as high, medium, or low priority. Note the cumulative size of all user stories in your product backlog.

Fibonacci Numbers: 1,2,3,5,8

- User:
 - **1.** As a user role, I want to login the Your Library so that I can access books and my personal library in Your Library.

2. 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.

3. 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.

4. As a user role, I want to download books from the Your Library so that I can read book offline.

5. 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.

6. As a user role, I want to pay so that I can access the Your Library's book archive.

7. As a user role, I want to logout the Your Library so that I can end my session.

• Admin:

8. As the admin role, I want to login to the system so that see users on the system.

9. 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.

10. As an admin role, I want to log out so that I can end my session.

Visitor:

11. As a visitor role, I want to become a member of the site so that learn the operation of the site.

3- Provide an updated numbered list of all user stories. Identify pre- and post-conditions.

User:

1. As a user role, I want to log into the system so that access books and my personal library on the system.

> Pre-condition

User must have an account.

> Post-condition

User successfully login to the system.

2. As a user role, I want to search for books by typing their title in the search bar so that I can access a specific book.

> Pre-condition

The user must search for the book she wants to read in the category she/he is interested in or the book she is looking for as a title.

Post-condition

The user found the book she/he was looking for.

3. As a user role, I want to delete books from my library so that I can manage the books in my library that I no longer want to read.

> Pre-condition

The user must select the book they want to delete in their library and click the delete button.

Post-condition

The user deleted the book in their library.

4. As a user role, I want to download the book from your system so that I can read the book offline.

> Pre-condition

The user must select the book they want to download and press the download button next to it.

> Post-condition

The user downloaded the book she/he wanted to download.

5. As a user role, I want to add books to my library so that I can easily access the book I like and want to read.

> Pre-condition

The user must select the book they want to read and press the start reading button next to it.

Post-condition

The library was created with the books where the user likes the content and clicks the start reading button next to the book.

6. As a user role, I want to pay so that access the books on your system.

> Pre-condition

The user must enter her/his card information into the system.

Post-condition

The user used the system for another month.

7. As a user role, I want to log out of the system so that I can terminate my session.

> Pre-condition

The user must press the exit button.

Post-condition

User successfully logout to the system.

Admin:

8. As the admin role, I want to login to the system so that see users on the system.

> Pre-condition

Admin should be able to login to the site with the admin password.

Post-condition

Admin successfully login to the system.

9. 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.

10. 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.

Visitor:

11. As a visitor role, I want to become a member of the site so that learn the operation of the site.

> Pre-condition

If the visitor likes the site when he/she reviews it, he/she must register by entering his/her information on the site.

> Post-condition

The visitor has accessed all the books on the site.

4- Taking into account the pre- and post-conditions, identify a subset of user stories to be implemented during the first sprint (there will be a total of three sprints). 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.

First Sprint

1. As a user role, I want to login the Your Library so that I can access books and my personal library in Your Library.

2. 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.

3. 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.

4. As a user role, I want to logout the Your Library so that I can end my session.

5. As the admin role, I want to login to the system so that see users on the system.

6. As an admin role, I want to log out so that I can end my session.

Cumulative size of first sprint user stories is '10'.

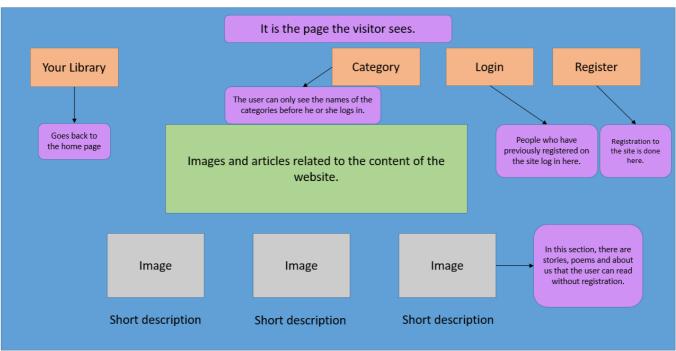
Functionality of the system after the first sprint:

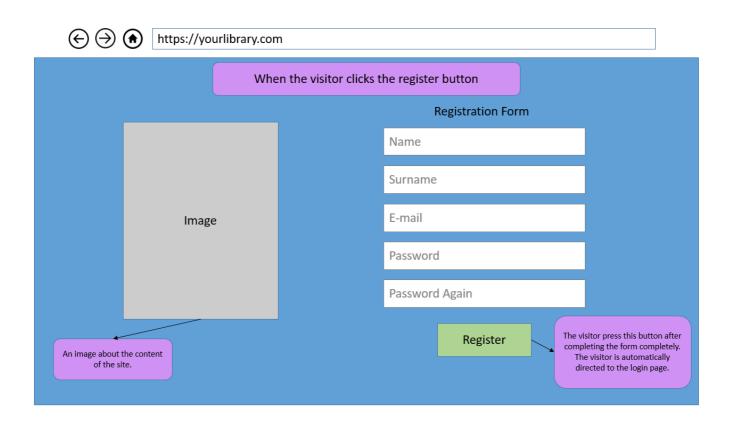
Login: Admin and User can log into the portal.

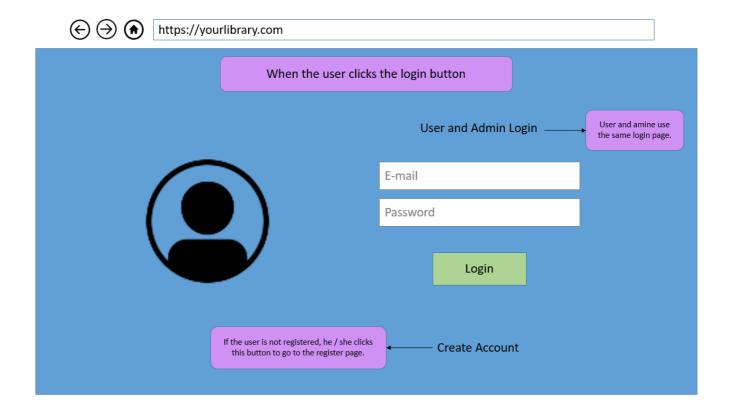
Search: User can search book on archive of Your Library **Delete:** User can delete books from personal library **Logout:** Admin and User can log out of the portal.

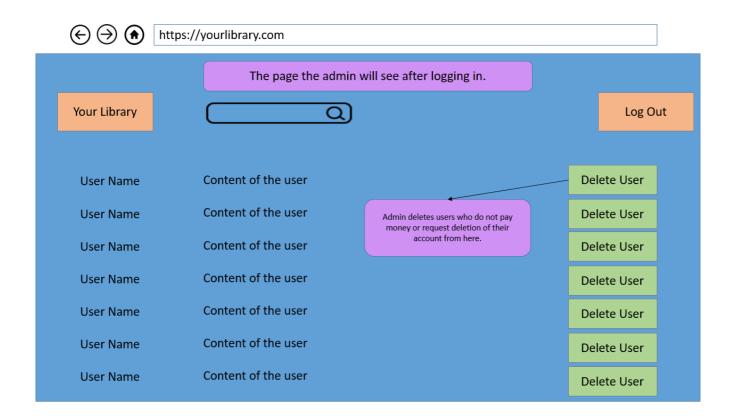
5- Design key features of the user interface; provide sketches of your designs.

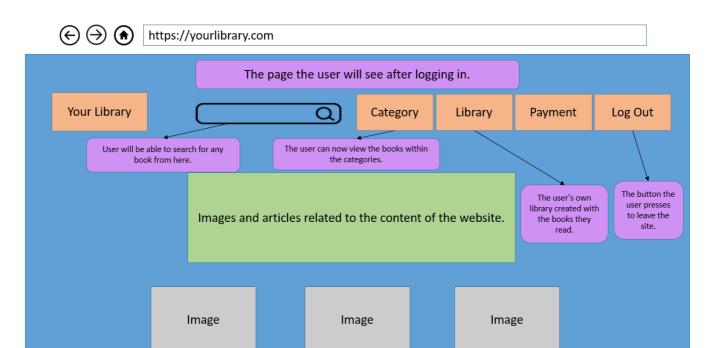












Short description

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