**User Stories**

1. As a user I want to be able to share my textbook with other students so that I also can get the free books from other sharers.

*Acceptance Criteria*

* *Sharers will be able to submit their textbook details to a database which in turn is readable by other users seeking to “hire” the textbook*
* *Users will be able to search for textbooks via book title, authors’ name, ISBN code and category, and submit their details to the books sharer*
* *Sharer will provide details about book collection or delivery for user when submitting book details*

1. As a freshman I want to be able to talk to other upper class students about the textbooks and the unit in general so that freshman can know more details information about the unit and even for the university life.

*Acceptance Criteria*

* *Website will host either a 1-1 chat function or chat room lobby for students and book sharers to communicate about book details or courses in general*

1. As a user I want to be able to link to social media so that I can login to the service easily and not have to remember another set of credentials.

*Acceptance Criteria*

* *Website will integrate Facebook and Google+ API’s to allow simpler user registration/user login*
* *Users will also be allowed to create their own login credentials through the site using their email as their username and choosing a password which will be encrypted using hashing techniques*

1. As a user I want to advertise that I want a textbook so that other people can share this book to the website.

*Acceptance Criteria:*

* *User can post to a common space (i.e. a public ‘wall’) where requests for books can be viewed by all users of the site.*
* *The requesting user can specify a specific edition of a book e.g. a particular edition or year of publication or keep it general by not having mandatory fields that specify a particular printing (i.e. user will accept any version of the book available)*

1. As a user I want to be able to rate the sharer so that those who share are accountable for their behaviour in using the service.

*Acceptance Criteria:*

* *Users have a numerical value associated with their profile which increases with positive ratings from sharers/borrowers and decreases with negative ratings from sharers/borrowers.*
* *Users cannot rate another user they have not engaged in an exchange transaction with nor can a user rate a user more than once per each exchange.*
* *Ratings cannot be changed once submitted except by a member of the site administration.*

1. As a user I want to be able to search for textbooks by different categories so that users can find the target book immediately.

*Acceptance Criteria:*

* *Site will have a working search function*
* *The search function will query the site database of available textbooks that are currently being shared*
* *Users will be able to interact with the search function via a webform that will allow them to specify search criteria based on book metadata.*

1. As a user I want to be able to make sure my account is secure and private so that my details are kept safe.

Acceptance Criteria:

Authentication: user require user name and password to join in their account

Security of password: the password should combine the upper case letter, lower case letter and number together

1. As a user I want to be able to receive notifications when a textbook is available so that I can borrow it as soon as it is available.

Acceptance Criteria:

The person already intended to return the book, website will send the notification to users’ account or email address to tell the user when or where they can receive the book.

1. As a user I want to be able to receive notifications when the textbook is due so that I can return the book on time.

Acceptance Criteria:

Three days before the due date, web should send the notification for user by our web or email address to tell them return the book.

1. As a user I want to navigate through the website with ease so that the web would be very user friendly.

* If the layout of the website is efficient.
* If the website is eye- attractive ( if the web is irresistible for user to click on)
* If the web is practicable and easy to manipulate.

1. As a user I want to know the location of the borrower so that we can arrange the time to get the book. ( borrower or lender?)

* A small google map will comes along with the website when users visit the web.
* It will identify the borrower( lender)’s location ( if the borrower(lender) agree to provide his or her address-confidentiality)
* The map will also offer some information about how to get the borrower(lender)’s place with estimate distance.

1. As a user I want to be able to see at a glance what books people near me have so that I can see if the book I need is nearby.

* Apply GPS to find the book holder who is nearby.

*( actually i think this idea is too complex to complete, and virtually all computer not support GPS function)*

* Or the book borrower could input his or her address then the map will display the nearby available books.

1. As a user I want to look at the e-book online by PDFs so that I do not need to spend the extra time to get the textbook.

*Acceptance Criteria*

* *Individual book page on website will contain a link to the books PDF*

1. As a user I want to have the function about language translation so that international students can easy to understand the web.

*Acceptance Criteria*

* *Website will contain a language pack extension which will translate the page’s contain into the specified language clicked*

1. As a sharer I want to be able to track where my book is so that I have some measure of assurance regarding where my book is.

*Acceptance Criteria*

* *Hardcopy book will contain a tracking chip (GPS device) which will allow the book’s owner to locate his/her book*

1. As a sharer I want to be sure that my book is not on-sold or lent out or damage to others without my permission so that I know my book is safe.

* Sharers have a method of keeping track of their book or the user that it was lent to
* Users are given an incentive to keep the book to themselves/in good condition to be able to return it when its due

1. As a user I want to confirm which book was borrowed so that I will not waste of resources or pay the extra deposit for the wrong book.

* Website provides a confirmation screen which details what book is being borrowed before deposit is sent

1. As a user I want to see the terms of condition so that I can know the rules about the web,such as how long for the due date.

* Website clearly states or provides a link to the terms and conditions which details all the rules and important information about the website/service and related transactions

19. As a user I want to know the instruction about how to use the homepage so that new user can ease to use the web immediately.

*Acceptance Criteria*

* *Site will contain a help page/FAQ on how to use the website*

*20. As a user I want to know the feedback about specific textbook and users so that users can decide whether borrow the textbook.*