**Account creation and management**

EIGFIV-2 Account Creation

EIGFIV-26 User Login

EIGFIV-21 Account Management

EIGFIV-27 Reset Password

EIGFIV-24 Token Management

**Book searching and borrowing**

EIGFIV-10 Book Search

EIGFIV-32 View Book Details

EIGFIV-18 Loaner Contact

EIGFIV-30 Book Transaction Process

EIGFIV-6 Book Delivery

EIGFIV-16 Binary User Rating System

**Book submission**

EIGFIV-4 Book Submission

EIGFIV-57 Book Search Suggestions

EIGFIV-56 Edit Book Details

EIGFIV-31 Account View

EIGFIV-5 Book Retraction

EIGFIV-88 User Comment System

**Book borrowing 2.0**

EIGFIV-22 Borrowing Restrictions

**Admin contact and account deactivation**

EIGFIV-9 Administrator Contact

EIGFIV-20 Administrator Response

Presentation storyboard

Green is user 1  
Blue is user 2

Red is admin

1. **Account creation and management**

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| EIGFIV-2 | Account Creation | User 1 navigates to texchange.xyz and clicks on register. They proceed to enter their details (but not a contact number), register their account and show confirmation registration email. |
| EIGFIV-26 | User Login | Now that they are registered they login. |
| EIGFIV-21 | Account Management (Edit number) | Now they go to their settings/manage page. Here they add a contact number. |
| EIGFIV-27 | Reset Password | While on the manage page they also change their password. |
| EIGFIV-24 | Token Management | They are curious about what the piggybank is so they click it to learn about how tokens work. |

1. **Book search and borrowing**

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| EIGFIV-10 | Book Search | The user decides they want to borrow a book. So they search for a book (either using title or author or year etc). |
| EIGFIV-32 | View Book Details | Upon finding a book to borrow they click the borrow button, send the owner a message and wait for a response. |
| EIGFIV-18 | Loaner Contact | User2 is logged into the owner’s account and email. They indicate that they have received an email requesting to borrow their book. |
| EIGFIV-30 | Book Transaction Process | User2 also indicates that they have received a notification on the website and click it to go to the manage page. |
| EIGFIV-6 | Book Delivery | Both users now communicate back and forward over their emails to decide on a time and place to hand over the book. Once the book has been delivered the owner the owner clicks accept to confirm that the book has been handed over. At this stage the borrower will lose a token and the owner will gain a token.  The book will now show up as borrowed on the public profile page of the user who borrowed it as well as in the relevant section of their manage page. |
|  | Book returning | Upon deciding they don’t really want the book the borrower returns it. |
| EIGFIV-16  EIGFIV-88 | Binary User Rating System  User Comment System | Now that the whole borrow/return process is complete the borrower can rate the lender and the lender can rate the owner as well as leave comments. |

1. **Book submission**

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| EIGFIV-4 | Book Submission | The user now decides to upload their own book. Clicking the relevant link in the nav bar they are taken to a page where they can enter the title of their book. |
| EIGFIV-57 | Book Submission Suggestions | The google books api does its magic and suggests the book they appear to be thinking of/typing. They can still change any details they need to before submission. |
| EIGFIV-56 | Edit Book Details | After submission the user decides that they want to change something else regarding the book’s details. Going to their manage page they can see all of their books and edit them easily. |
| EIGFIV-31 | Account View | Curious about what their profile looks like to others they click their username in the nav bar. (Can alternately be achieved by clicking a username of someone after searching for a book in 1.) |
| EIGFIV-5 | Book Retraction | After all the effort of submitting and editing the book the user decides that they don’t really want to put it up for borrowing so they delete the entry. |

1. **Book borrowing 2.0**

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| --- | --- | --- |
| EIGFIV-22 | Borrowing Restrictions | The user decides instead to try to get another one of the books they’ve been looking for. They repeat the actions from section 2.0 only to find that they are unable to borrow the book since they have 0 tokens. |

1. **Admin contact and account deactivation**

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| --- | --- | --- |
| EIGFIV-9 | Administrator Contact | Using the admin contact button the user can easily get in touch with the administrators. They decide to write to the admin with some general feedback about the site. |
| EIGFIV-20 | Support Tickets | The admin user indicates how they received an email following the user submitting the contact form. The admin and user can correspond together here. |