

BAYLOR BLACKMARKET BOOKSTORE ARTIFACTS

Tom Pechulis

Chris Torres

Tyler Crumrine



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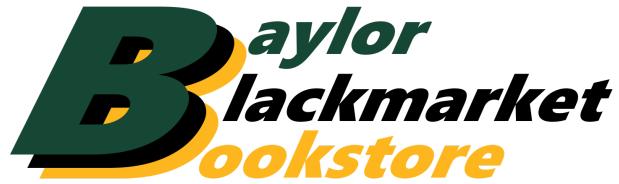
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Abstract

Abstract

As a student, trying to shop online for textbooks can be difficult and pricey. Most of the time, students don't need new books and would rather pay less and buy a used book. The problem with other sites is that you don't know who you are buying from which can put you in danger when meeting up with sellers or buyers that are not students. The Baylor Blackmarket Bookstore is a software designed for students by students, to help buy and sell textbooks safely and with ease. Users of this system can be buyers or sellers. Sellers have to specify what kind of textbook it is they are selling, and buyers are then directed to an email, to help a transaction take place. Students know they are buying from other students and can check the seller's profiles and see their ratings. This will greatly benefit the students of Baylor University by promoting safety along with simplicity and affordability.

User Guide



Account Creation

- Only Baylor students are allowed to register for an account, so make sure the email entered ends in '@baylor.edu'
- Passwords must contain one uppercase, lowercase and digit character.
- For safety reasons, we have the user enter their password twice, make sure that these are identical.
- Once an account is successfully created, a confirmation dialog with pop-up and the user will be redirected to the login screen.

Home Screen

- When you first log in, you will see a detailed view of your profile- name, rank, listings, profile picture.
- Also, you will see the new listing button, used to make a new listing in the BBB system.
- Beneath that, the edit profile button will allow the user to change their password and their profile picture.
- Note, that if the user has existing listings, these will be shown in a table and be able to be modified or deleted at the user's discretion.

Book Search

- The Book Search allows the user to search by Title, ISBN or Author, and the search bar will constantly update search results of the entire BBB system.
- Each of the entries will have the details of the listing and a purchase button.

- When clicked, the purchase button will notify the seller of your intent to buy their book.
-

Seller Search

- The ‘Seller Search’ tab will allow the user to search all users in the BBB system, by name.
- Each entry has the name of the user, their rank, and the ability to visit that user’s page.
- Each page visited will have the ability to rank the visited account, and will then be taken into the average displayed in the search contents.

Requirements

Requirements:

R01: Modify User Profile: A User should be able to modify/delete their account/profile on the B.B.B system.

R02: Search by Title/Author/ISBN: A User should be able to look for a book listing either by Title, Author or ISBN.

R03: Baylor Student Verification: A User should be a current or former student of Baylor University in order to make an account.

R04: User login: A User should be able to log in with their credentials and have their information checked with the login system; as well as being able to recover their account.

R05: Purchase Listing: A User should be able to purchase any given listing.

R06: User Registration: A User should be able to register for an account and create their profile on the B.B.B system.

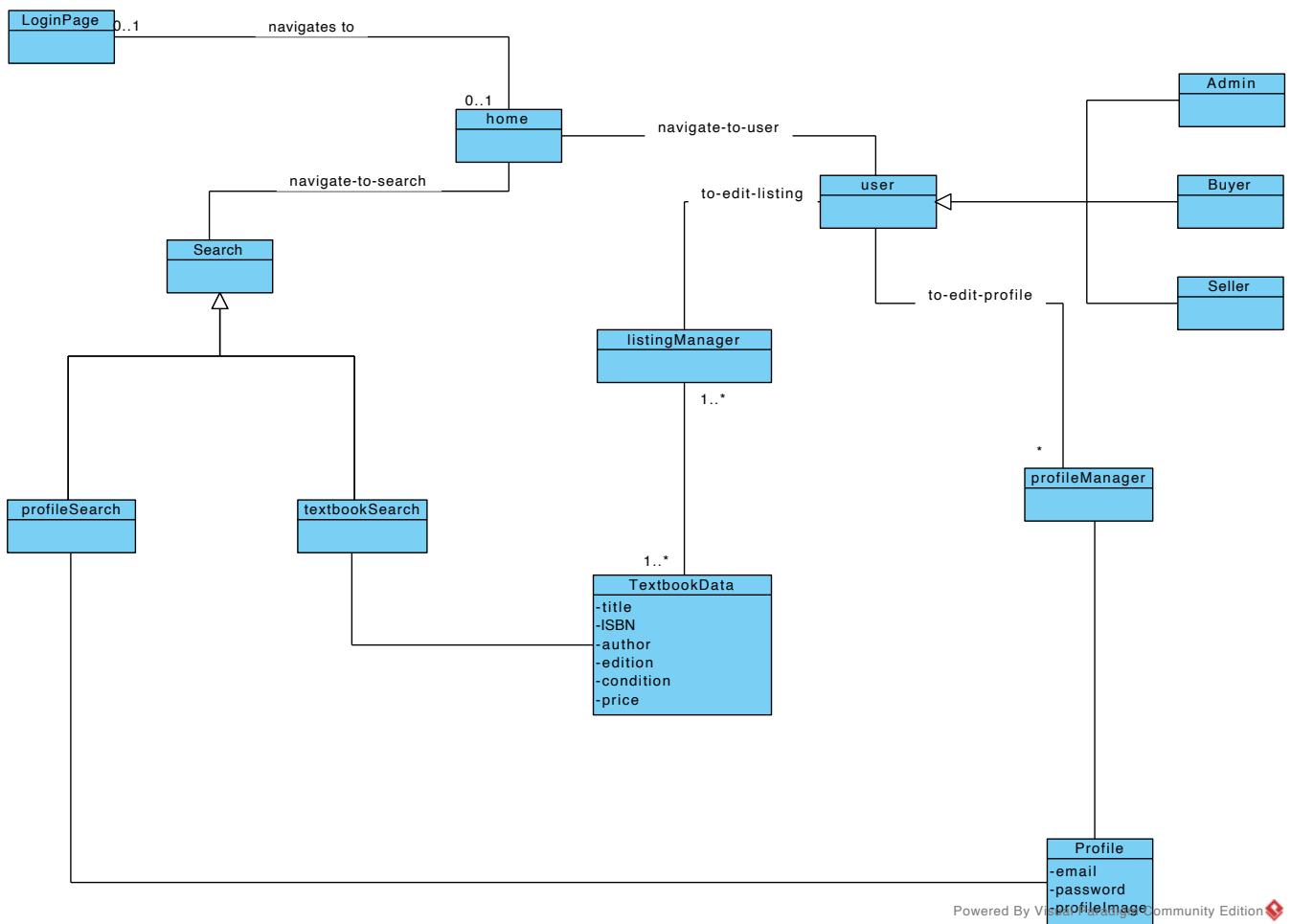
R07: Seller search: A User should be able to search for a specific seller.

R08: Create Book Listing: A User should be able to Modify/Create a Book listing and the B.B.B system should register the new listing into its database.

R09: Seller Ranking: A User should be able to rank and see the ranking of another seller on the system. If a user has already ranked a certain seller, they will not be able to make a separate instance.

R10: Edit/Delete Listing: A User should be able to modify existing listings, or get rid of a listing after a transaction.

Domain Model



Wireframes

Login Page:

Email:	<input type="button" value="Login"/>
Password:	

Sign-Up Page:

Email:	<input type="button" value="Sign-Up"/>
Password:	
Confirm Password:	

Modify Profile Page:

Choose photo from file	<input type="button" value="Change"/>
<input type="button" value="Change Name:"/>	<input type="button" value="Cancel"/>

Make-Listing Page:

Author:	<input type="button" value="Make Listing"/>
Title:	<input type="button" value="Cancel"/>
ISBN:	
Price:	

Book Search Page:

My Account	Book Search	Sellers	Settings																										
Criteria:		Search By:	Author ISBN Title																										
<table border="1"><thead><tr><th colspan="5">Book Listings</th></tr><tr><th>Author</th><th>Title</th><th>ISBN</th><th>Price</th><th>Seller</th></tr></thead><tbody><tr><td>Author</td><td>Title</td><td>ISBN</td><td>Price</td><td>Seller</td></tr><tr><td>Author</td><td>Title</td><td>ISBN</td><td>Price</td><td>Seller</td></tr><tr><td>Author</td><td>Title</td><td>ISBN</td><td>Price</td><td>Seller</td></tr></tbody></table>					Book Listings					Author	Title	ISBN	Price	Seller	Author	Title	ISBN	Price	Seller	Author	Title	ISBN	Price	Seller	Author	Title	ISBN	Price	Seller
Book Listings																													
Author	Title	ISBN	Price	Seller																									
Author	Title	ISBN	Price	Seller																									
Author	Title	ISBN	Price	Seller																									
Author	Title	ISBN	Price	Seller																									

Sellers Page:

My Account	Book Search	Sellers	Settings												
Seller Name:															
<table border="1"><thead><tr><th colspan="4">Sellers</th></tr><tr><th>Seller</th><th>Seller</th><th>Seller</th><th>Seller</th></tr></thead><tbody><tr><td>Seller</td><td>Seller</td><td>Seller</td><td>Seller</td></tr></tbody></table>				Sellers				Seller							
Sellers															
Seller	Seller	Seller	Seller												
Seller	Seller	Seller	Seller												

First Screen Page:

My Account	Book Search	Sellers	Settings		
Picture	Name:				
	<input type="button" value="Make A Listing"/>				
Book Listings					
Author	Title	ISBN	Price	Seller	X
Author	Title	ISBN	Price	Seller	X
Author	Title	ISBN	Price	Seller	X
Author	Title	ISBN	Price	Seller	X

Use Cases

USE CASES:

Use Case Name: UC01 - User Sign-In

Scope: Baylor Blackmarket Bookstore

Level: User goal

Primary Actor: User

Stakeholder Interests:

- User: wants to sign into the system
- System: wants new users.

Preconditions:

- User: must have an existing account with B.B.B

Postconditions:

- User: gains entry to B.B.B system and account management.

Main Scenario:

1. User navigates to sign-in page
2. User enters Baylor email and account password.
3. System verifies login information.
4. User gains access to their account and B.B.B.

Extensions:

- 2a. User decides to recover password.
 1. System prompts User for an email.
 2. System verifies email to be valid.
 - 2a. Invalid email detected
 3. System sends recovery email to specified address.
- 3a. User enters an incorrect password/email.
 1. System displays “invalid entry” message
 2. If incorrect attempts = 5, close program.

Use Case Name: UC02 - User Sign-Out

Scope: Baylor Blackmarket Bookstore

Level: User goal

Primary Actor: User

Stakeholder Interests:

- User: wants to sign out of the system
- System: wants to maintain security

Preconditions:

- User: must have an existing account with B.B.B and be signed in

Postconditions:

- User: signed out of B.B.B.

Main Scenario:

1. User clicks sign-out button
2. System logs out user

Use Case Name: UC03 - Account Registration

Scope: Baylor Blackmarket Bookstore

Level: User goal

Primary Actor: User

Stakeholder Interests:

- User: wants to create an account
- System: produces an account for user

Preconditions:

- User: must be a new user

Postconditions:

- User: new account is made for user

Main Scenario:

1. User clicks on create new account button on main login screen
2. System prompts for baylor email.
3. User enters baylor email
4. System prompts for password
5. User enters password
6. User enters confirmation password
7. System Creates account for user

Extensions:

- 2a. User enters non-baylor email
 1. System displays "Must be a baylor email address"
 2. System prompts for baylor email again.
- 6a. System needs to verify new password
 1. System confirms first and second password are equal
 - 1a. They are equal
 - 1b. They are not equal
 1. System prints "Passwords do not match"
 1. System confirms that first password contains an upper-case letter, lower-case letter, number, and special character
 - 2a. Requirements met
 - 2b. Requirements not met
 1. System prints requirements to screen

Use Case Name: UC04 - Book Search

Scope: Baylor Blackmarket Bookstore

Level: User goal

Primary Actor: Buyer

Stakeholder Interests:

- Buyer: wants a listing of their book search

Preconditions:

- Buyer: must be on the book search tab and have valid book search criteria.

Postconditions:

- Buyer: is given a listing catered to their search criteria.

Main Scenario (Author Name):

1. Buyer clicks the 'Search by Author' button near the search bar.
2. Buyer enters the Author's name in a 'lastname,firstname' format.
3. System searches for the author, and shows a listing of all books by that author that are available on the B.B.B system.

Main Scenario (ISBN):

1. Buyer clicks the 'Search by ISBN' button near the search bar.
2. Buyer enters the book's ISBN into the search bar.
3. System searches for the ISBN and shows a listing of all books matching that ISBN, sold by different users.

Main Scenario (Book Title):

1. Buyer clicks the 'Search by Title' button near the search bar.
2. Buyer enters the title into the search bar.
3. System searches for the Title and shows a listing of all books that match or contain that title.

Extension (General Case):

- 3a. If the search criteria were not to be found within the system, the system would display a 'book not found' error message.

Use Case Name: UC05 - Seller Book Listing

Scope: Baylor Blackmarket Bookstore

Level: User goal

Primary Actor: Seller

Stakeholder Interests:

- Seller: wants to list a book for sale
- System: wants to host user sale

Preconditions:

- Seller: must be signed into B.B.B. and have a book to list

Postconditions:

- System: listing published

Main Scenario:

1. Seller navigates to create a listing page
2. Seller enters basic info: book title, author, edition, ISBN, and price
3. Seller clicks “Publish Listing”
4. System verifies title/ISBN/edition/author combination
5. System publishes listing

Extensions:

- 3a. Seller clicks “Cancel”
2. System displays “Are you sure?” prompt
 - 1a. User selects “no”
 - 1b. User selects “yes”
 1. System discards listing and redirects user to homepage
- 4a. Invalid combination of book info
 1. System displays “invalid entry” message

Use Case Name: UC06 - Profile look-up

Scope: Baylor Blackmarket Bookstore

Level: User goal

Primary Actor: User

Stakeholder Interests:

- User: wants to look up profile of another user
- System: provides user with profile of other

Preconditions:

- User: must be on profile search tab

Postconditions:

- User: is on other users profile page

Main Scenario:

1. User enters profile name into profile search tab
2. User hits enter
3. System takes user to other user's profile page

Extensions:

- 1a. User enters incorrect profile name
 1. System displays "Profile not found"
 2. System allows user to try search again

Use Case Name: UC07 - Seller Ranking

Scope: Baylor Blackmarket Bookstore

Level: User goal

Primary Actor: Buyer

Stakeholder Interests:

- Seller: wants a high ranking.
- User: wants to rank a certain seller.

Preconditions:

- User: must be currently on another user's overview tab.

Postconditions:

- User: has his/her/their ranking added to the average ranking of the seller.
- Seller: Has his/her/their ranking modified by the user.

Main Scenario:

1. User clicks the 'Rank Seller' button on the seller overview tab.
2. User enters the Author's rank in a '1-5' format.
3. System records that the user has ranked a specific seller, and the ranking is added to that specific user's rank.

Extension:

- 1a. User is shown 'Change ranking?' message when they click the 'Rank Seller' button, if they have already ranked this seller before.

Use Case Name: UC08 - Account Management

Scope: Baylor Blackmarket Bookstore

Level: User goal

Primary Actor: User

Stakeholder Interests:

- User: wants to edit profile information
- System: wants user to have updated information

Preconditions:

- User: must have an existing account with B.B.B and be signed in

Postconditions:

- User: profile information updated

Main Scenario:

1. User navigates to profile page
2. User chooses field to edit and enters information
3. User chooses "Save"
4. System verifies change and updates profile

Extensions:

- 2a. User edits password
 1. User enters new password
 2. User enters password in second box to confirm
- 2b. User changes picture
 1. User uploads picture
- 3a. User clicks "Cancel"
 1. System displays "Are you sure?" prompt
 - 1a. User selects "no"
 - 1b. User selects "yes"
 1. System discards changes, redirects user to homepage
- 4a. System needs to verify new password
 2. System confirms first and second password are equal
 - 1a. They are equal
 - 1b. They are not equal
 1. System prints "Passwords do not match"
 3. System confirms that first password contains an upper-case letter, lower-case letter, number, and special character
 - 2a. Requirements met
 - 2b. Requirements not met
 1. System prints requirements to screen
- 4b. Verify Profile Picture
 2. System verifies either .png or .jpg
 - 2a. Not valid file type, print message to screen

Use Case Name: UC09 - Listing Management

Scope: Baylor Blackmarket Bookstore

Level: User goal

Primary Actor: Seller

Stakeholder Interests:

- Seller: wants to edit listing information
- System: wants user to have updated listing information

Preconditions:

- Seller: must have a book listing already published

Postconditions:

- Seller: listing information is updated

Main Scenario:

1. Seller navigates to profile page
2. Seller clicks on listing that needs to be edited
3. Seller chooses field they want to change
4. Seller enters new changes
5. Seller chooses save
6. System updates information

Extensions:

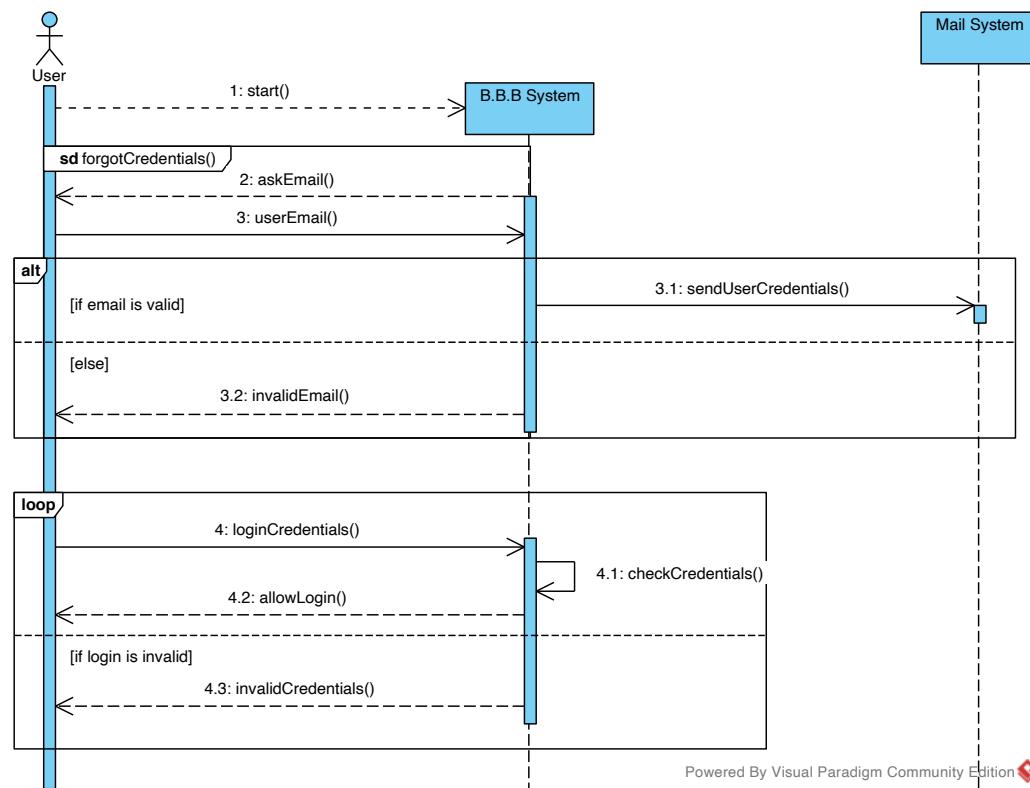
- 3a. Seller edits description
 1. Seller enters new description
 2. System updates description
- 3b. Seller edits listing picture
 1. Seller uploads new picture
 2. System updates picture
- 3c. Seller edits ISBN number
 1. Seller enters revised ISBN number
 2. System updates ISBN number
- 3d. Seller edits book condition
 1. User chooses from dropdown
 - 1a. Seller selects “New”
 - 1b. Seller selects “Used”
 2. User updates book condition
- 3e. Seller edits title
 1. Seller enters revised title
- 3f. Seller edits author
 1. Seller enters revised author
- 3g. Seller edits edition
 1. Seller enters revised edition

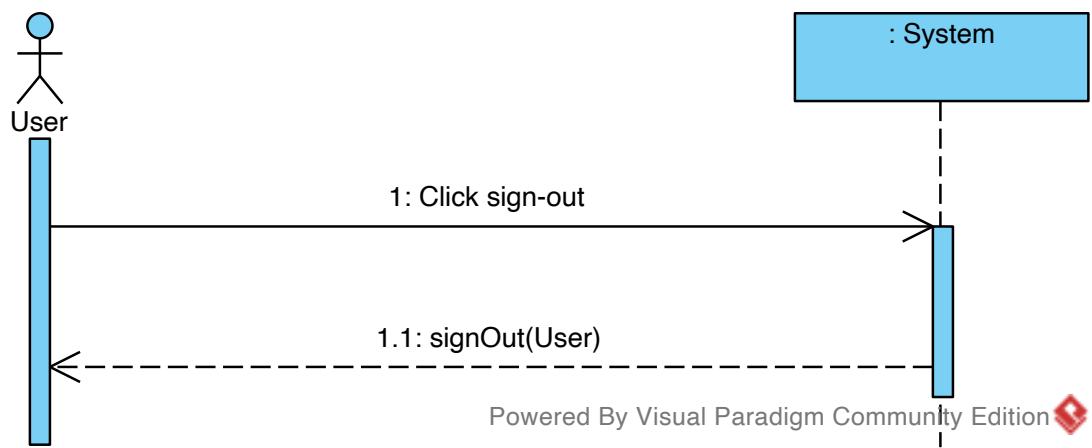
- 3h. Seller edits price
 - 1. Seller enters new price
- 2a. Seller clicks “Cancel”
 - 1. System displays “Are you sure?” prompt
 - 1a. Seller selects “no”
 - 1b. Seller selects “yes”
 - 1. System discards changes, redirects user to homepage
- 4b. Verify Listing Picture
 - 2. System verifies either .png or .jpg
 - 2a. Not valid file type, print message to screen

Traceability Matrix

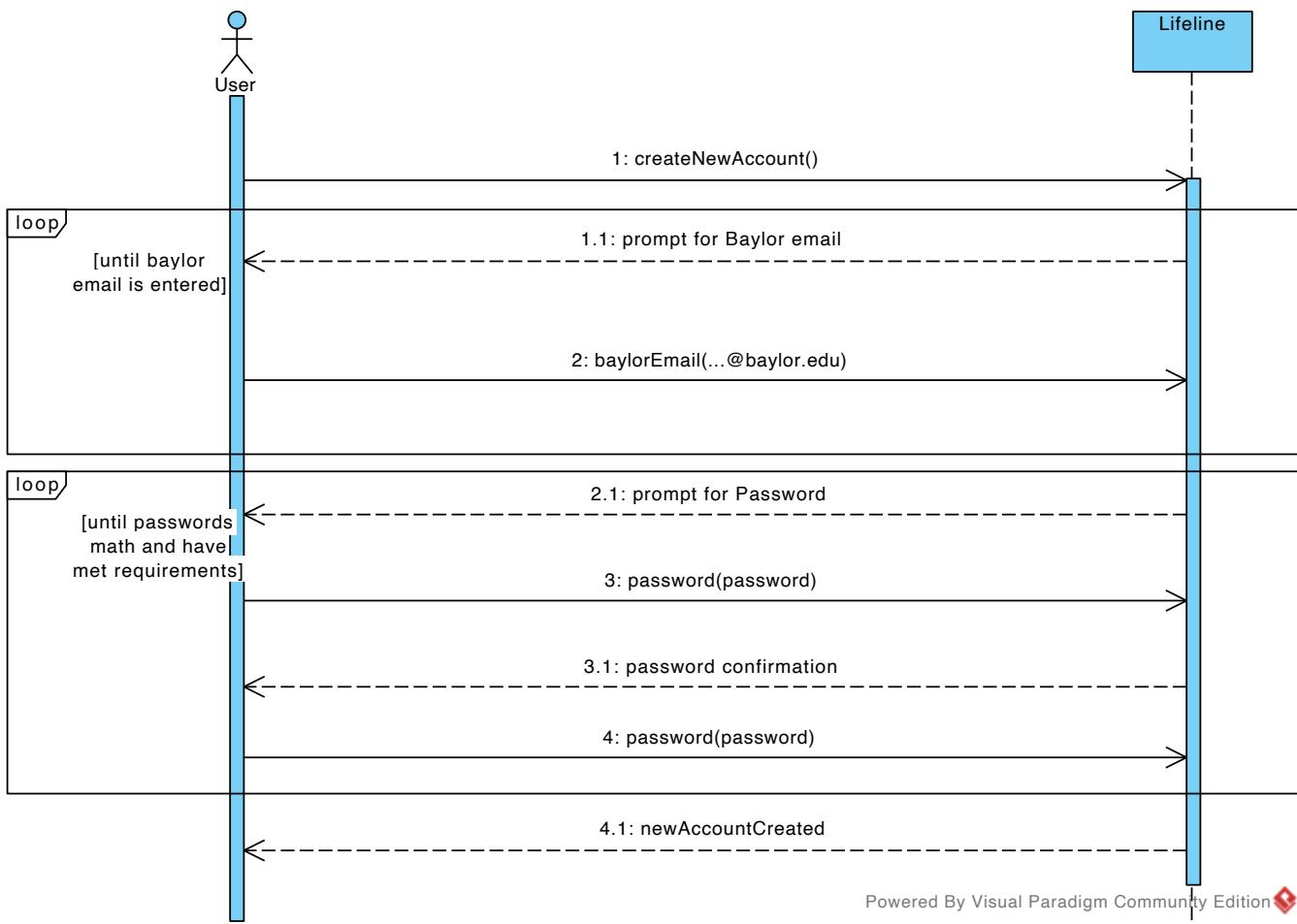
	R01 - Modify User Profile	R02 - Search by Title/Author/ISBN	R03 - Baylor Student Verification	R04 - User Login	R05 - User Logout	R06 - User Registration	R07 - Seller Search	R08 - Create Book Listing	R09 - Seller Ranking
UC01 - User Sign-In			X	X	X				
UC02 - User Sign-Out			X	X	X				
UC03 - Account Registration		X	X						
UC04 - Book Search	X						X		
UC05 - Seller Book Listing	X					X			X
UC06 - Profile Look-Up					X	X			X
UC07 - Seller Ranking						X			X
UC08 - Account Management	X				X		X		
UC09 - Listing Management		X					X		

System Sequence Diagrams

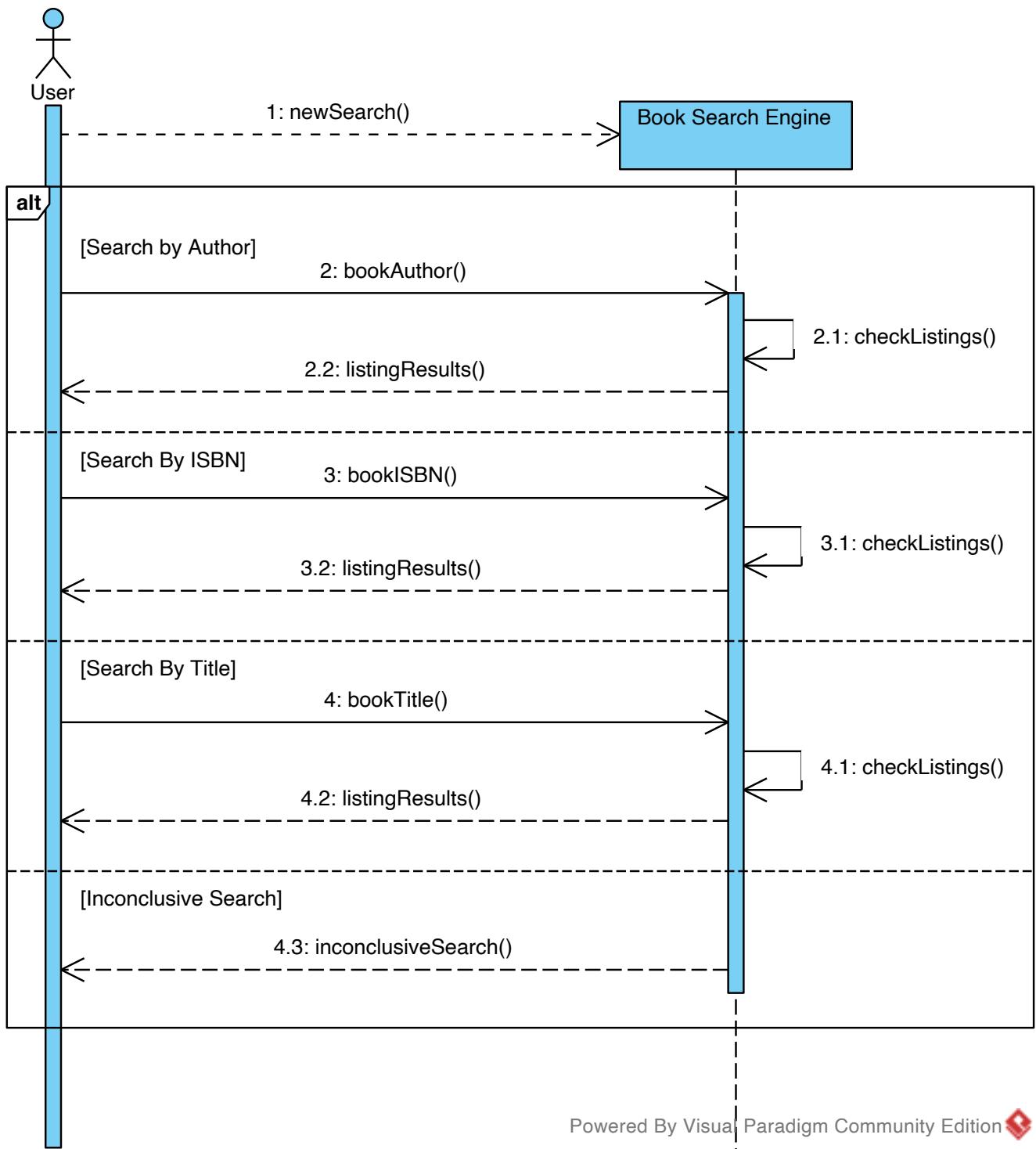




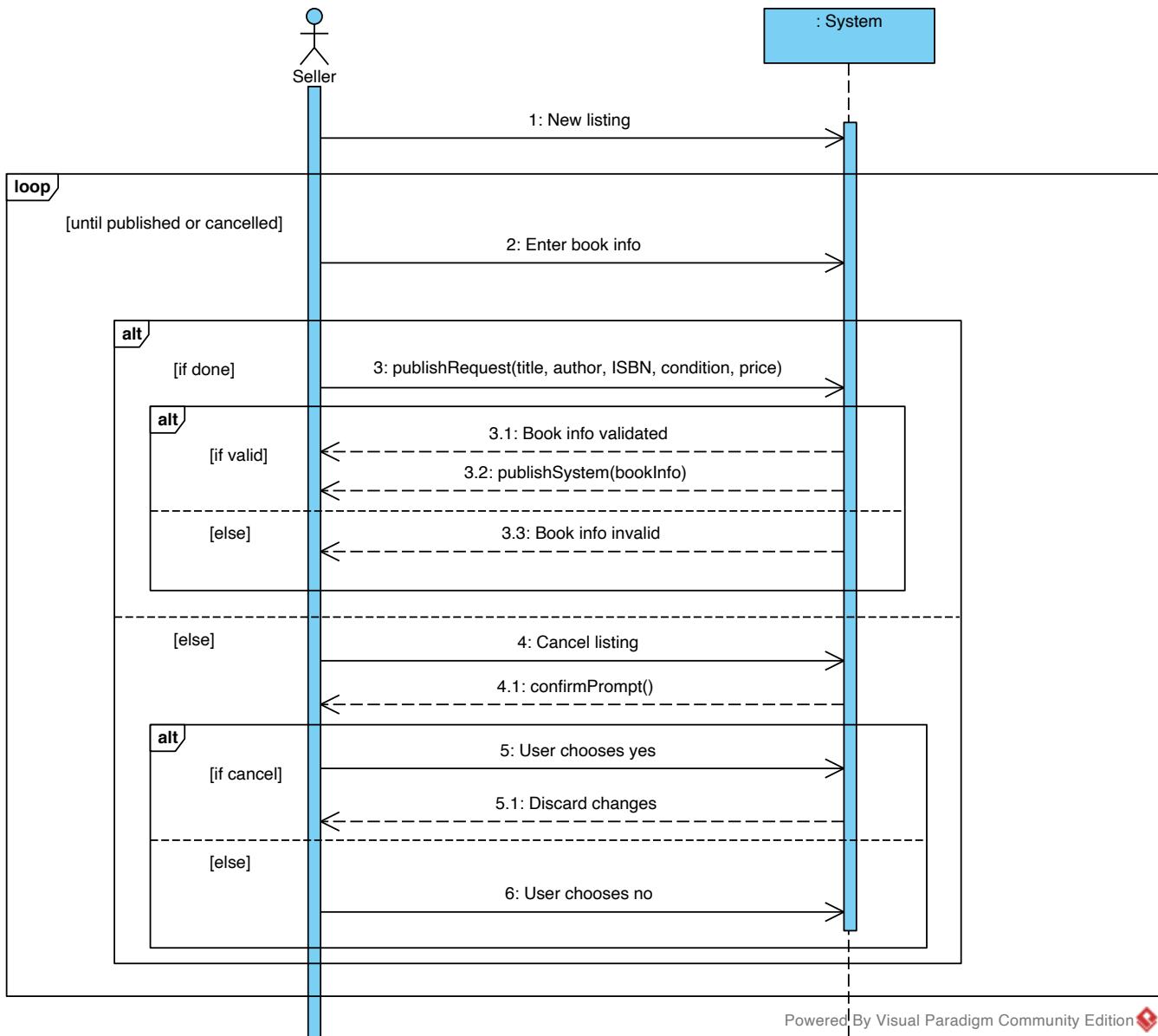
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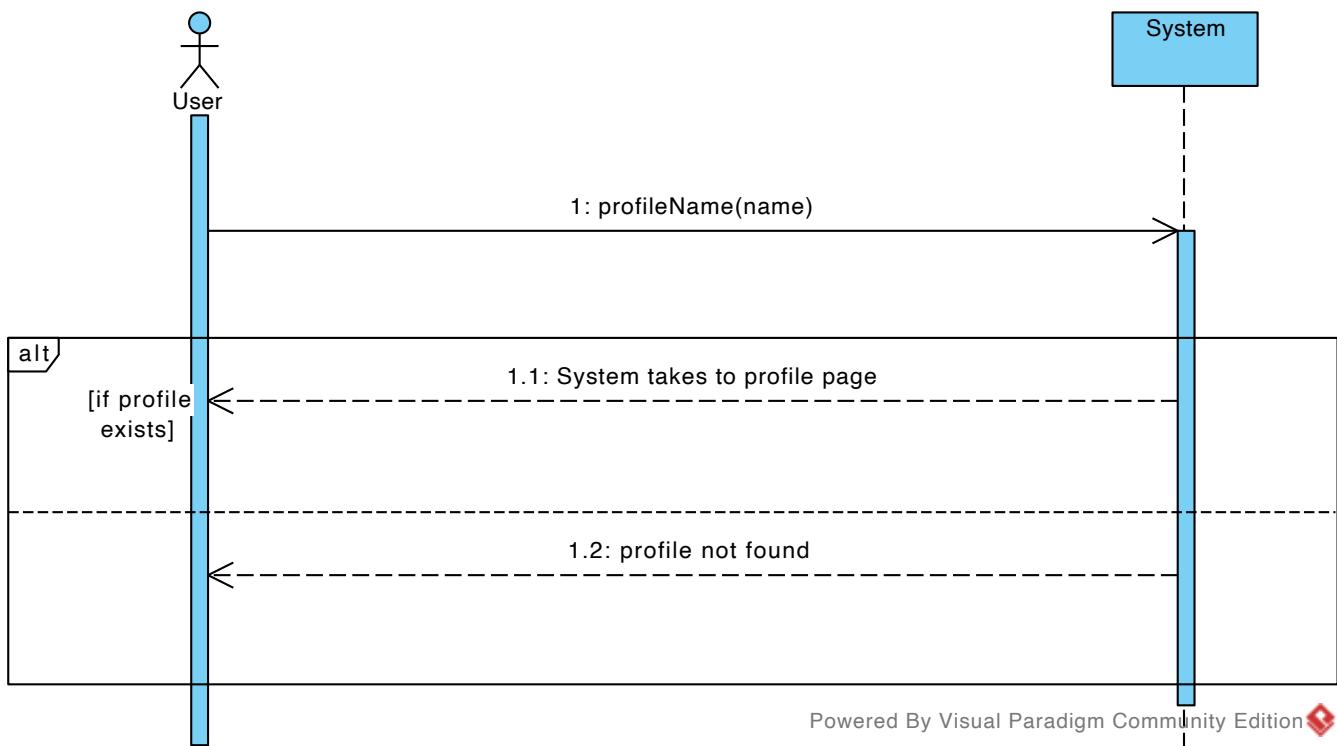


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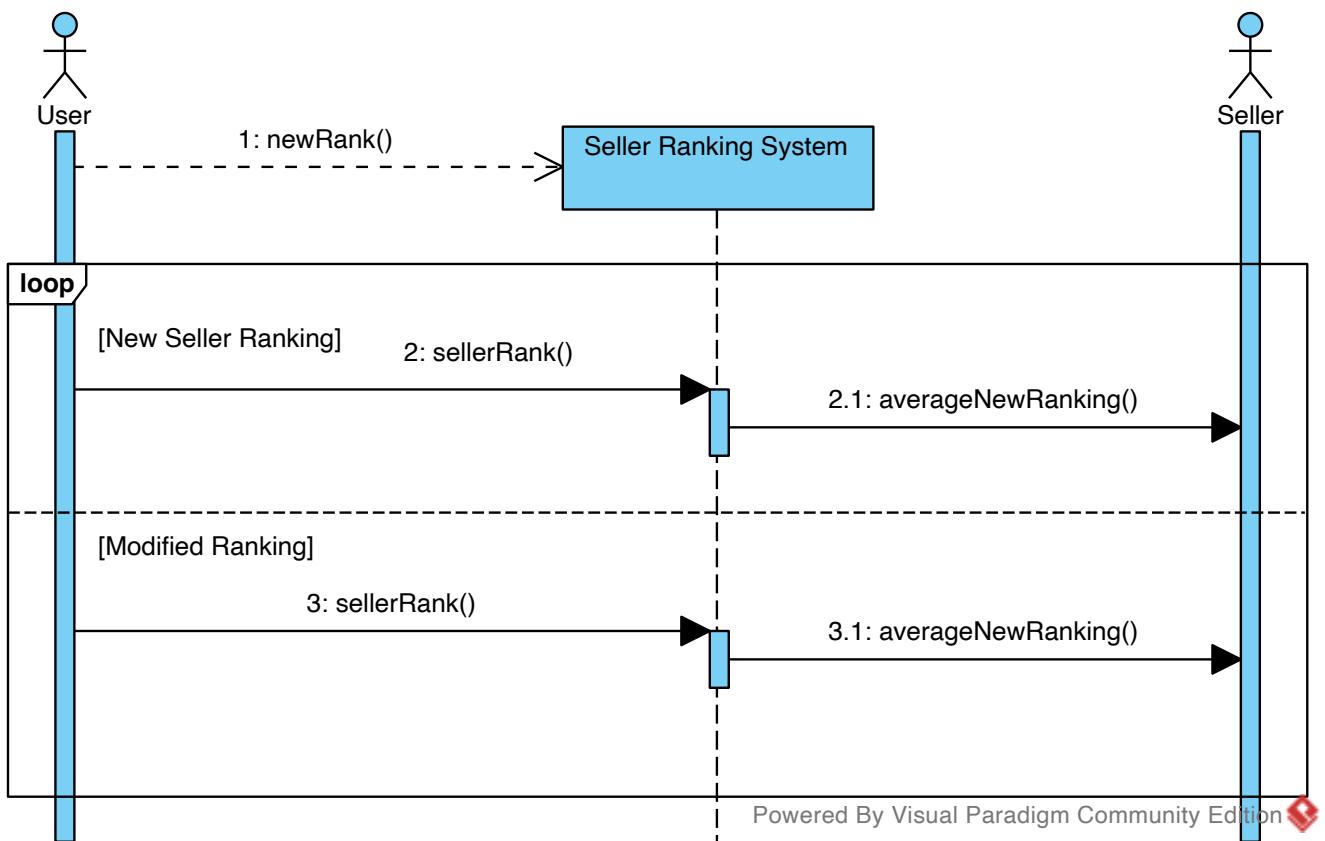


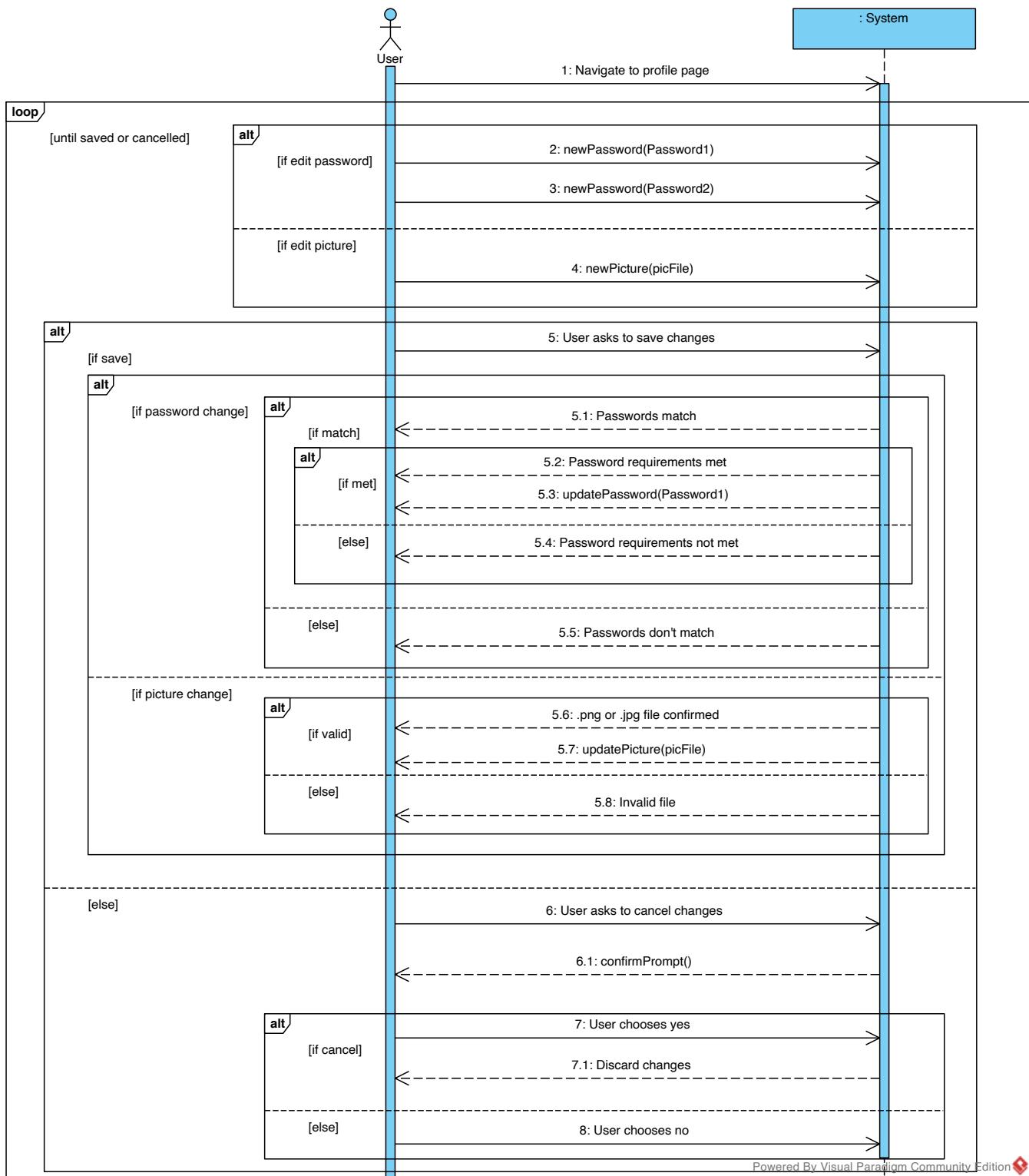
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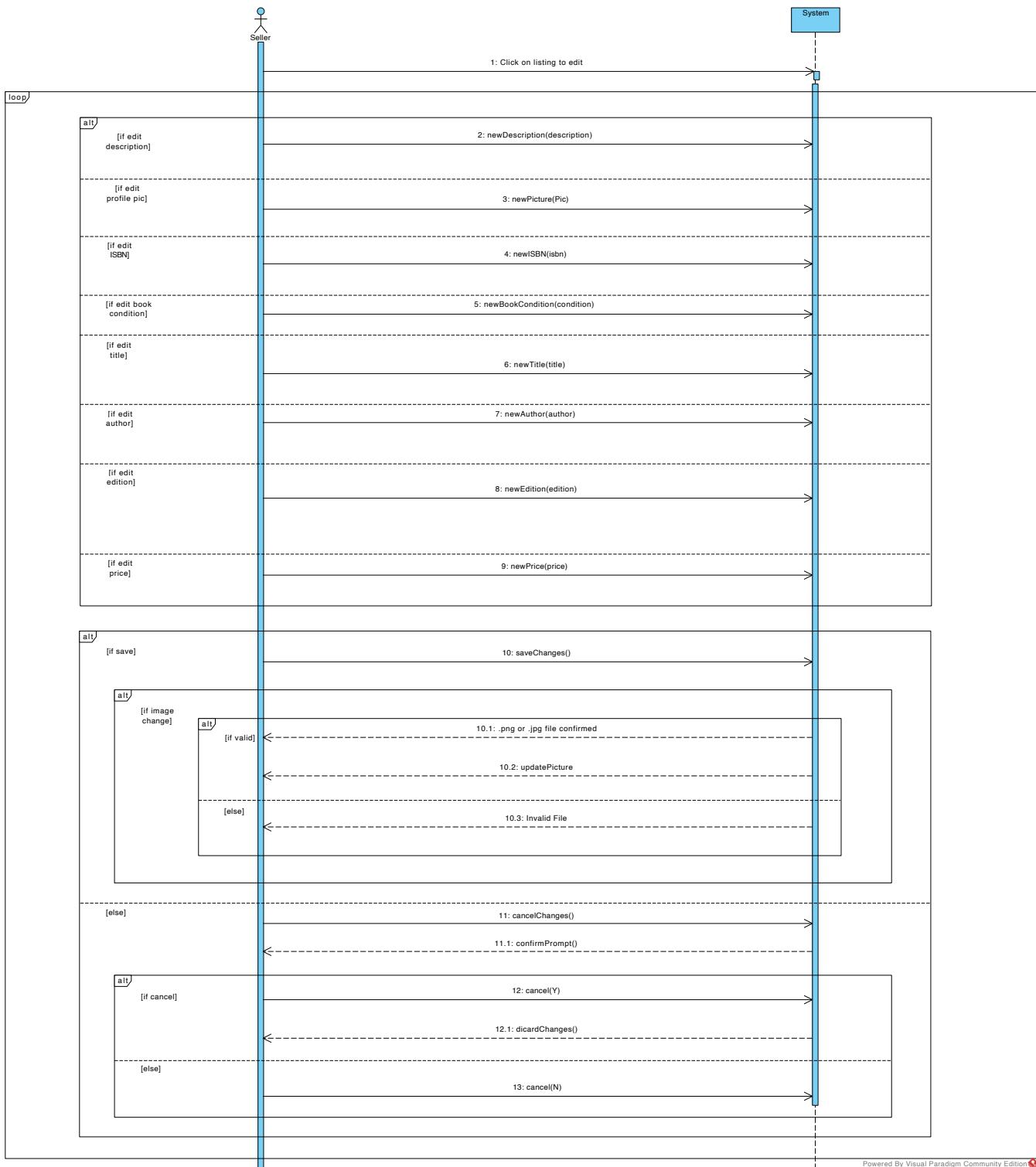




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Operation Contracts

Operation Contracts:

OC01: login

Operation: login(username: String, password: string)

Cross-References:

- UC01: Sign-In.

Pre-Conditions:

- B.B.B is open to the login screen.

Post-Conditions:

- Users are logged in and taken to their respective profile.

OC02: search

Operation: search(criteria: String/Int, type: String)

Cross-References:

- UC04: Book Search.

Special Requirements:

- User input for criteria varies based on the type of search they want to use: ISBN, Author or Title.

Pre-Conditions:

- B.B.B is open to the book listing search tab.

Post-Conditions:

- Users are taken to the results of their query.

OC03: rankSeller

Operation: rankSeller(rank: Integer)

Cross-References:

- UC07: Seller Ranking.

Pre-Conditions:

- B.B.B is open to the account of a seller

Post-Conditions:

- User's rank is logged and User's rank is added to average total ranking of the seller.

OC04: signOut**Operation:** signOut(user: String)**Cross-References:**

- UC02: User Sign-Out

Pre-Conditions:

- User is signed in to B.B.B. already

Post-Conditions:

- User is logged out.

OC05: publishRequest**Operation:** publishRequest(title: String, author: String, ISBN: int, price: double)**Cross-References:**

- UC05: Seller Book Listing.

Pre-Conditions:

- Seller has a book they want to sell

Post-Conditions:

- The system creates a book with the entered information and verifies it with the list

OC06: publishSystem**Operation:** publishSystem(bookInfo: book)**Cross-References:**

- UC05: Seller Book Listing.

Pre-Conditions:

- Seller enters valid information

Post-Conditions:

- The listing is created with the information

OC05: confirmPrompt

Operation: confirmPrompt()

Cross-References:

- UC05: Seller Book Listing.

Pre-Conditions:

- User has opted to discard changes

Post-Conditions:

- The system discards changes if the user confirms the choice

OC06: newPassword

Operation: newPassword(password: String, password2: String)

Cross-References:

- UC08: Account Management.

Pre-Conditions:

- User enters a password following requirements

Post-Conditions:

- System stores password to check against requirements

OC07: newPicture

Operation: newPassword(picFile: String)

Cross-References:

- UC08: Account Management.

Pre-Conditions:

- User enters a .png or .jpg file

Post-Conditions:

- System stores file to check against requirements

OC08: updatePassword**Operation:** updatePassword(password: String)**Cross-References:**

- UC08: Account Management.

Pre-Conditions:

- User's password matches requirements

Post-Conditions:

- System updates user's password

OC09: updatePicture**Operation:** updatePicture(picFile: String)**Cross-References:**

- UC08: Account Management.

Pre-Conditions:

- User's picture matches requirements

Post-Conditions:

- System updates user's profile picture

OC10: changeTitle**Operation:** updateTitle(title: String)**Cross-References:**

- UC09: Listing Management.

Pre-Conditions:

- User wants to edit listing title

Post-Conditions:

- System updates listing title

OC11: changeISBN

Operation: updateISBN(isbn: String)

Cross-References:

- UC09: Listing Management.

Pre-Conditions:

- User wants to edit listing ISBN

Post-Conditions:

- System updates listing ISBN

OC12: changeEdition

Operation: updateEdition(edition: String)

Cross-References:

- UC09: Listing Management.

Pre-Conditions:

- User wants to edit listing edition

Post-Conditions:

- System updates listing edition

OC13: changeCondition

Operation: updateCondition(condition: String)

Cross-References:

- UC09: Listing Management.

Pre-Conditions:

- User wants to edit listing condition

Post-Conditions:

- System updates listing condition

OC14: changeDescription

Operation: updateDescription(description: String)

Cross-References:

- UC09: Listing Management.

Pre-Conditions:

- User wants to edit listing description

Post-Conditions:

- System updates listing description

OC15: changePrice

Operation: updatePrice(price: Double)

Cross-References:

- UC09: Listing Management.

Pre-Conditions:

- User wants to edit listing price

Post-Conditions:

- System updates listing price

OC16: changePicture

Operation: updatePicture(picFile: jpg/png)

Cross-References:

- UC09: Listing Management.

Pre-Conditions:

- Listing picture matches requirements

Post-Conditions:

- System updates listing picture

OC17: profileSearch

Operation: profileSearch(profile: String)

Cross-References:

- UC06: Profile Search.

Pre-Conditions:

- B.B.B is open to the profile search tab.

Post-Conditions:

- Users are taken to the profile.

OC18: createAccount

Operation: createAccount(email: String, password: String, password2: String)

Cross-References:

- UC03: Account Registration.

Pre-Conditions:

- Password meets criteria and passwords match

Post-Conditions:

- System creates account for user

OC19: listingSaveEdit

Operation: saveEdit()

Cross-References:

- UC09: Listing Management.

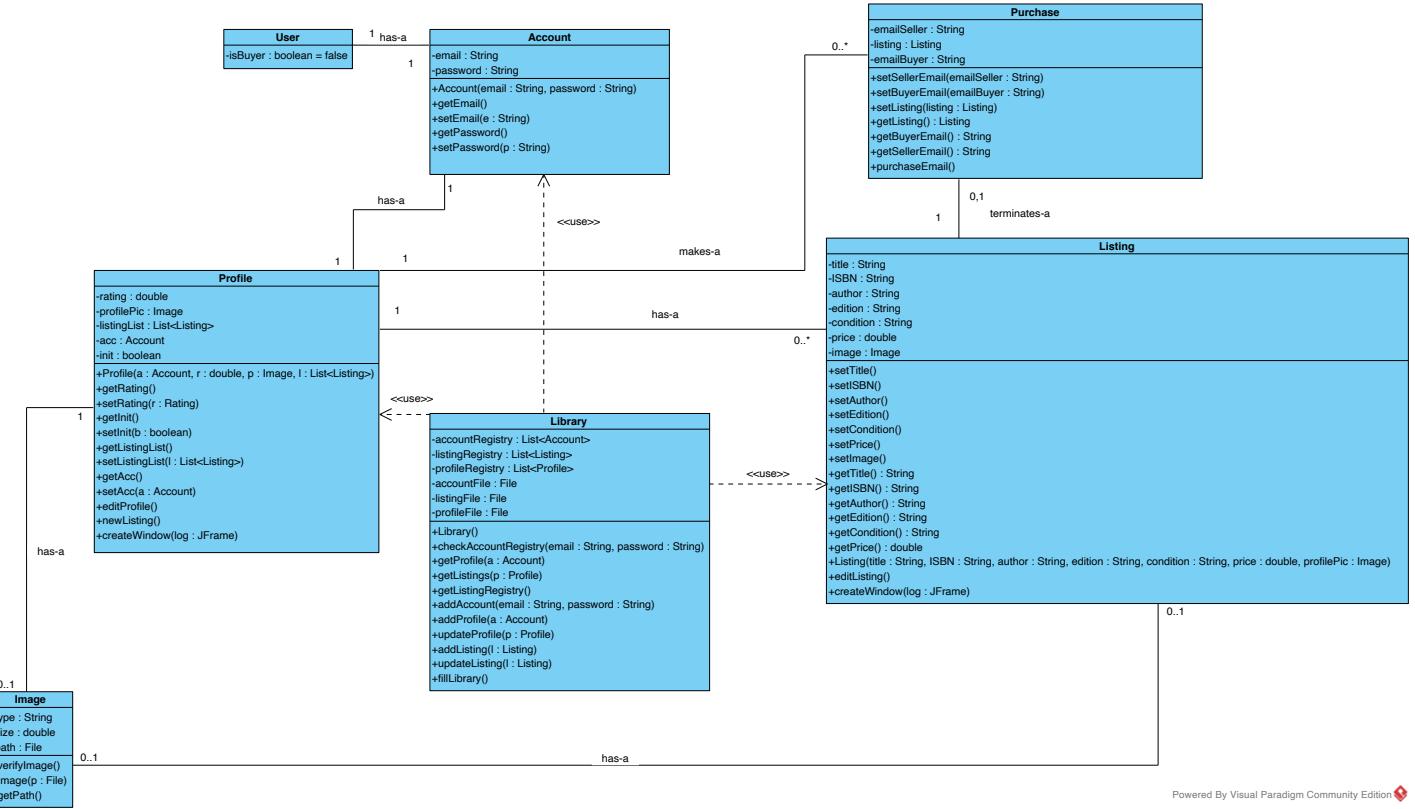
Pre-Conditions:

- No user errors in listing edits

Post-Conditions:

- System updates listing information

Class Diagram



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GRASP

GRASP

Classes:

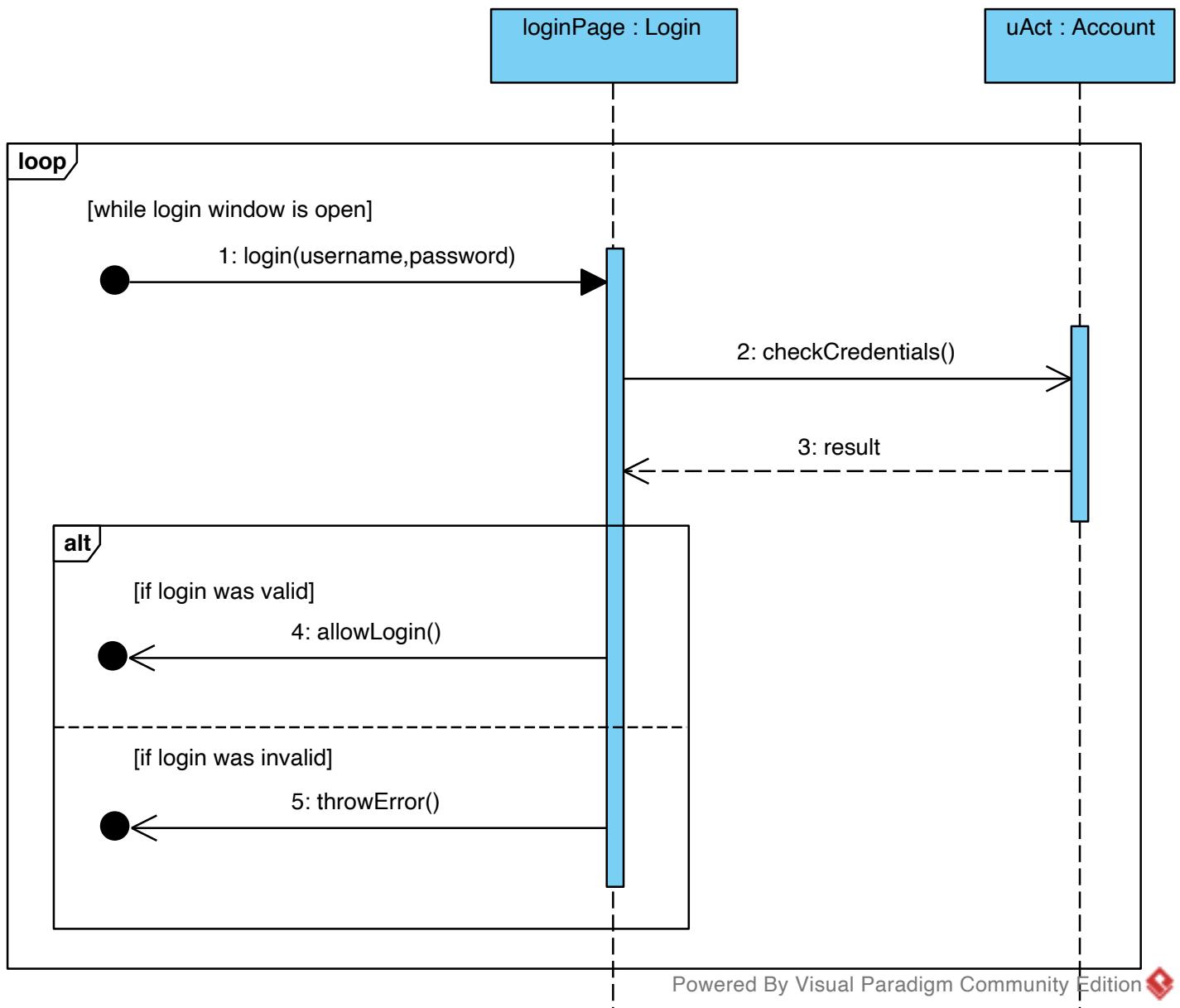
- Account
 - the Account class is only responsible for its own data members, so it only requires getters and setters
- Profile
 - newListing: each user has to be able to publish a listing to the system, and it needs to be linked to their profile
 - editProfile: user has ability to edit profile picture and password when logged in. This is an attribute of the Profile, not the Account because it is the information displayed on the home page to the user.
- Image
 - verifyImage: any file a user passes get initialized as an image since it only requires a file path to be passed; calling this method will allow the system to make sure a file is the correct type and size before assigning it to the Profile/Listing
- Purchase
 - purchaseEmail: When a purchase is requested, the seller is notified via email with the buyer's contact information and information on which listing is being purchased
- Listing
 - editListing: This allows the user to change the information of a currently active listing, including updating title, author, and even image.
- Library
 - checkAccountRegistry: used for sign in, allows system to see if user account credentials are valid
 - addAccount: when a request for a new account to be created is made, the system adds it to the relevant file
 - addProfile: adds a profile for a newly created account to the relevant file
 - updateProfile: if the user edits their profile information, this is used afterwards to update the relevant file information to match
 - addListing: creates a new instance of Listing and adds the information to the relevant file
 - updateListing: functions the same as updateProfile, but for the Listing file
 - fillLibrary(): fills lists with information from the files once the application is run

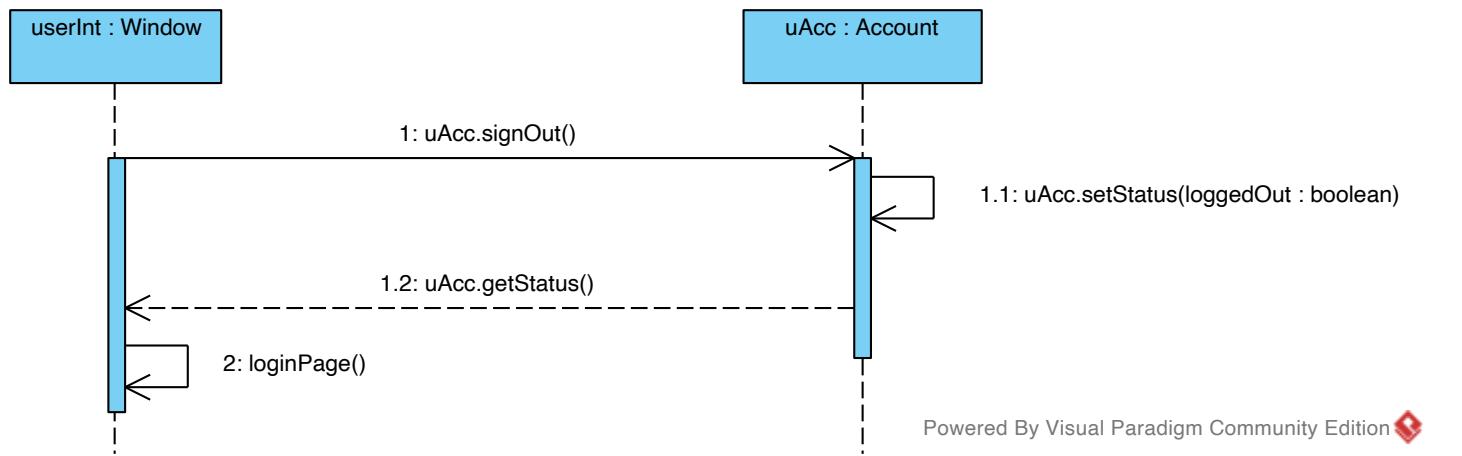
Patterns:

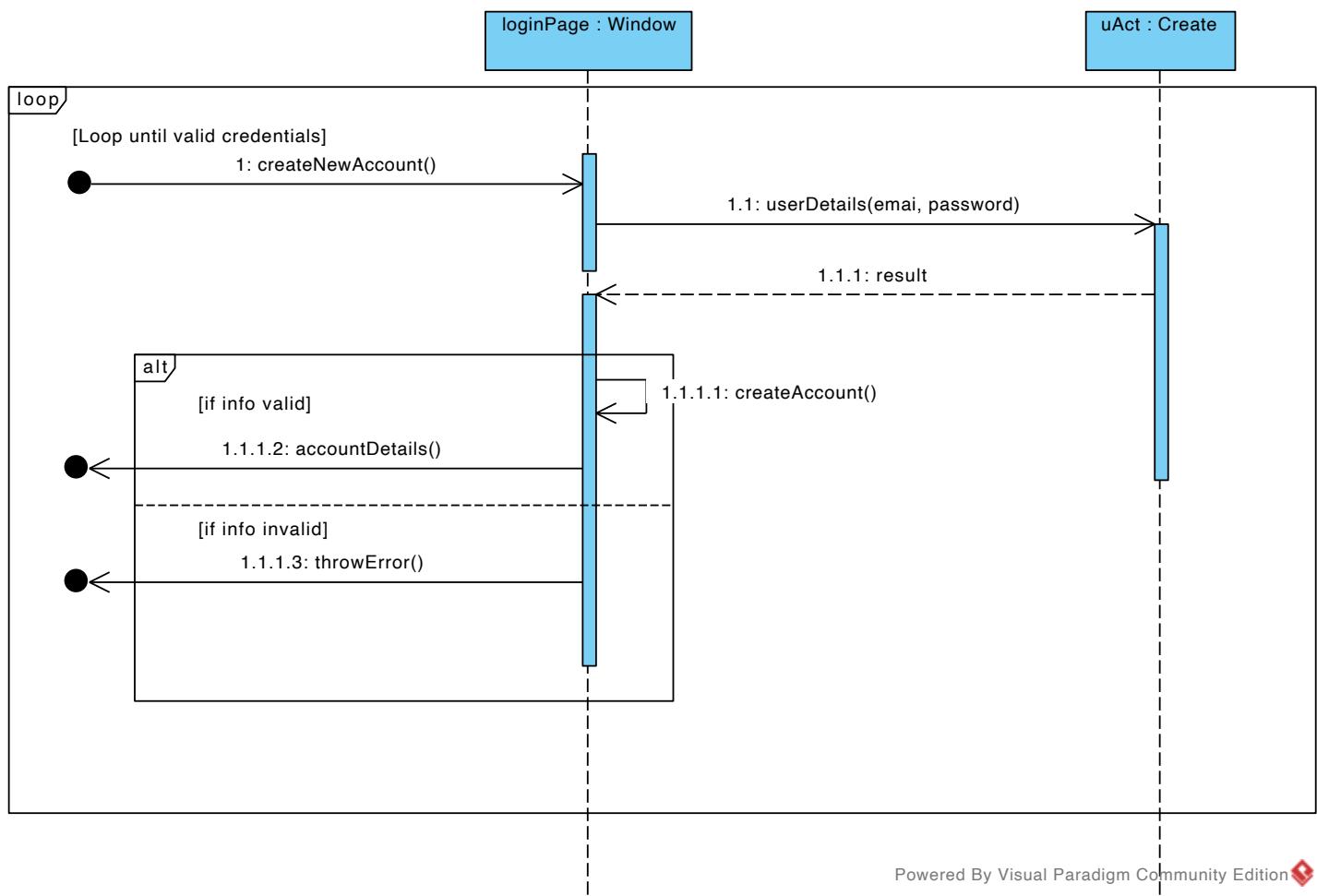
- Creator
 - Both the Profile and Listing classes act as a Creator for the Image class. Images only exist in the instance of a user updating their profile picture, or adding an image to a new or existing book listing.
- High Cohesion

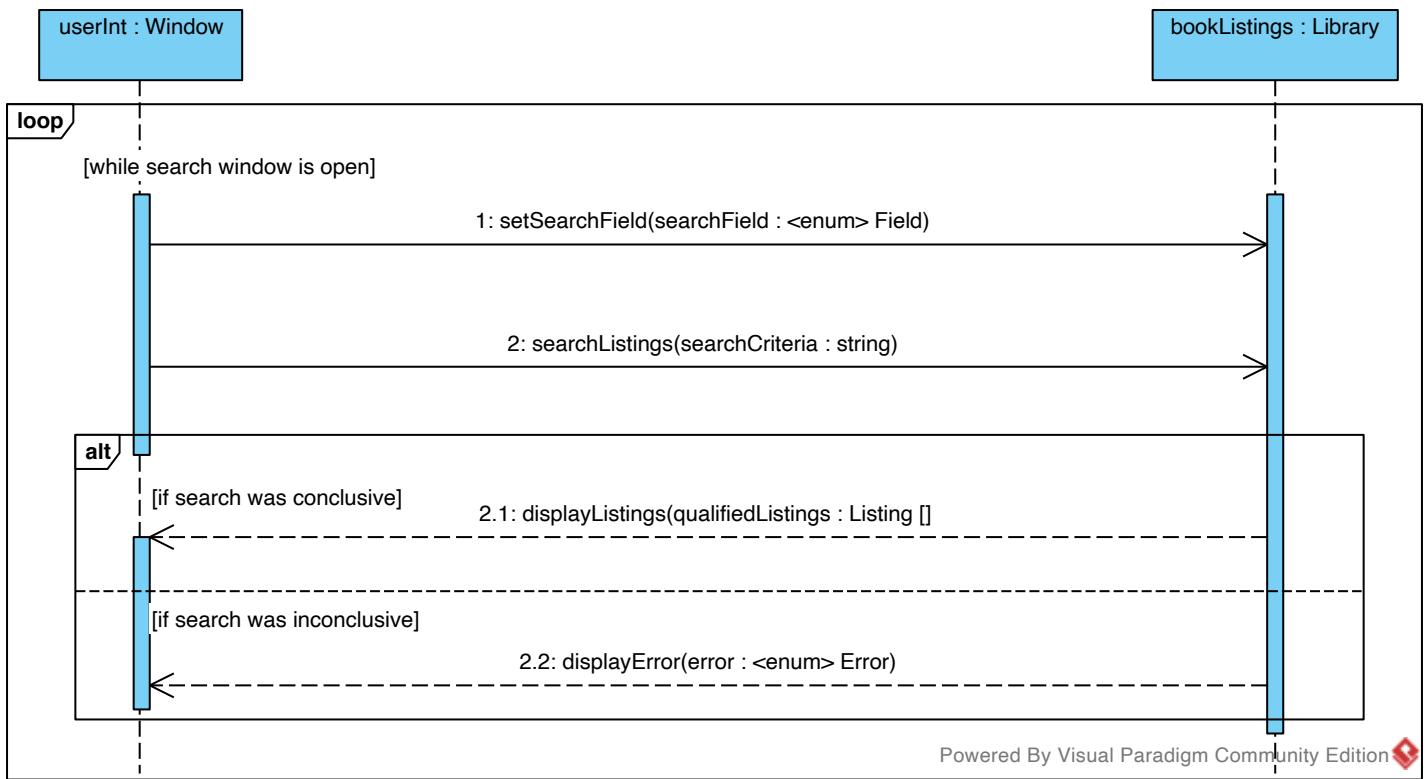
- The classes are divided in such a way that each one is only responsible for a specific task. The least cohesive class is probably Profile since it has to be responsible for hosting the current account, active listings, and give the user the ability to edit both of these classes.
- Information Expert
 - The Library class acts as a place to store all information for the system. It has the responsibility of tracking created accounts, their associated profiles, and their associated listings, as well as updating the files storing the information.

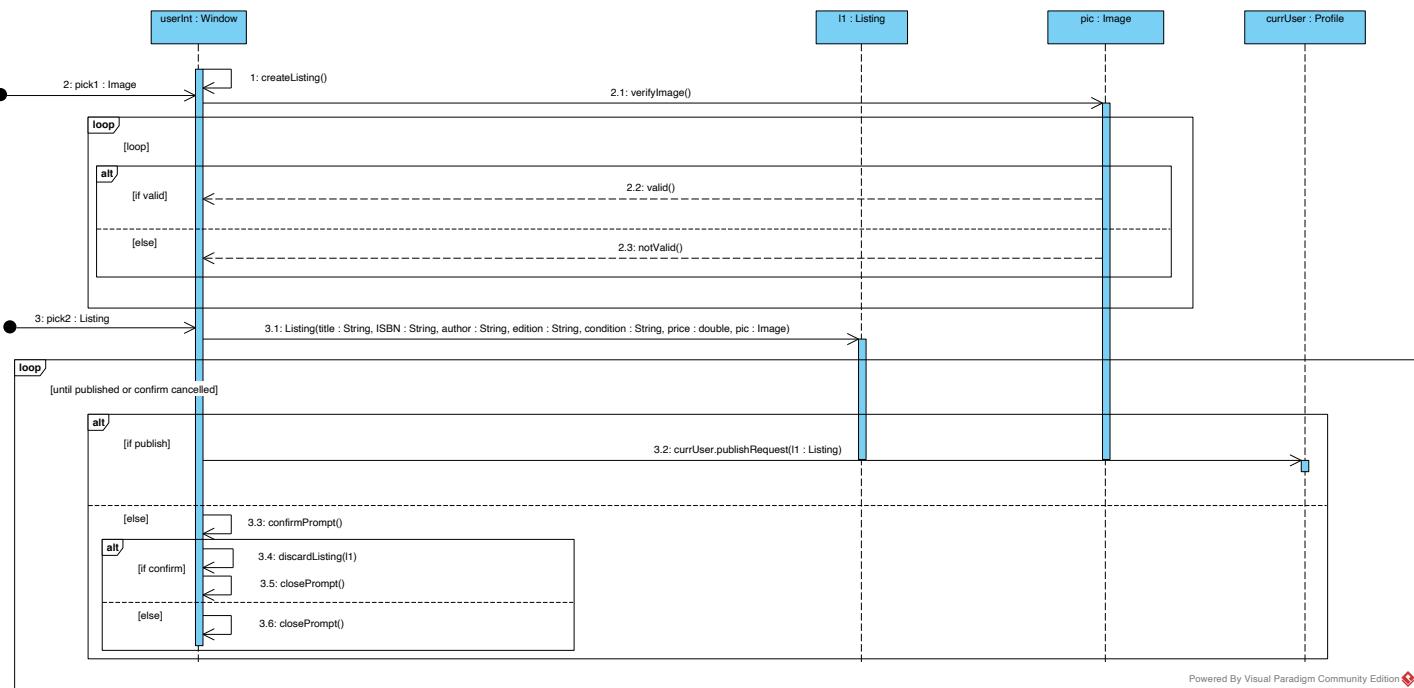
Sequence Diagrams



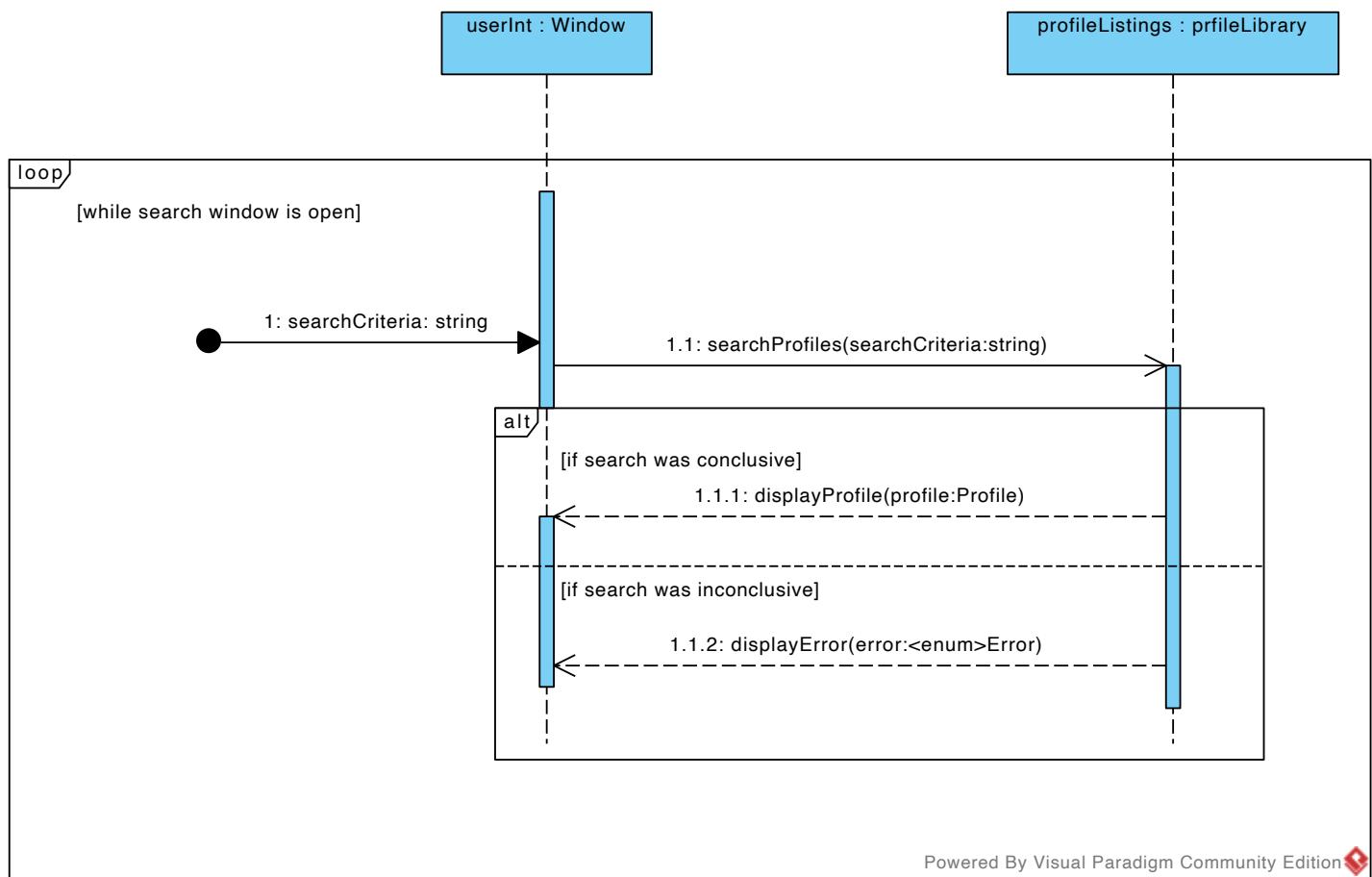


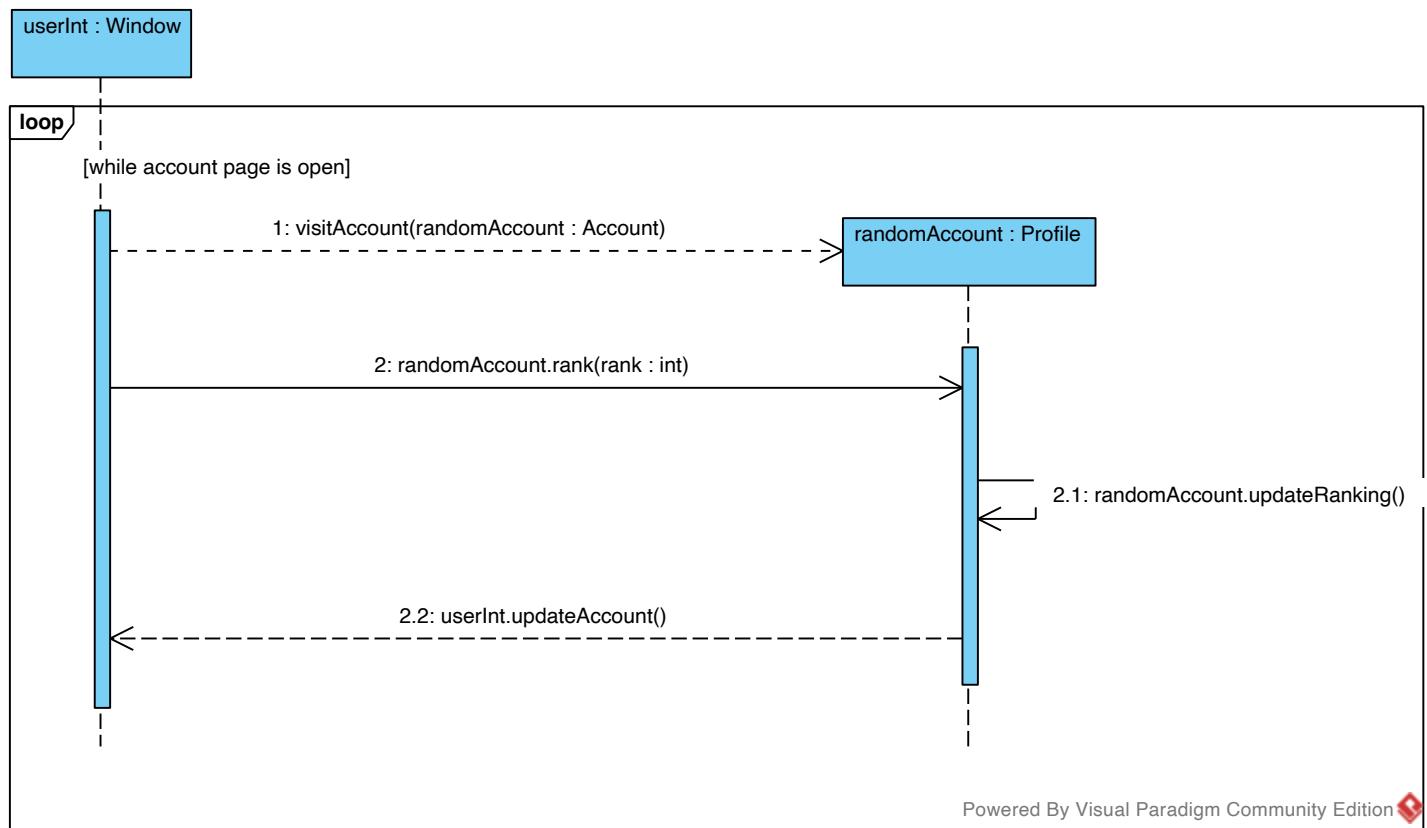




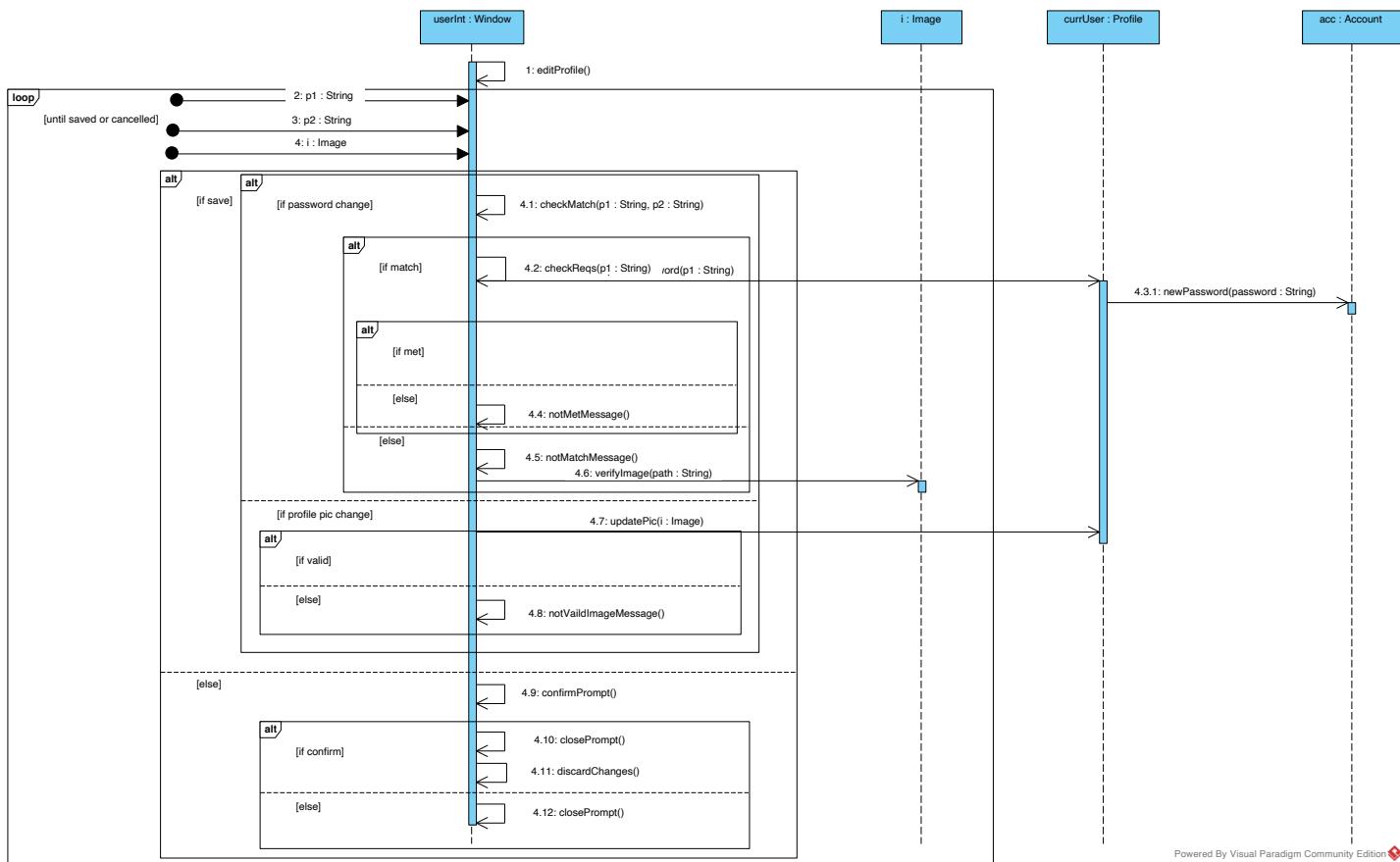


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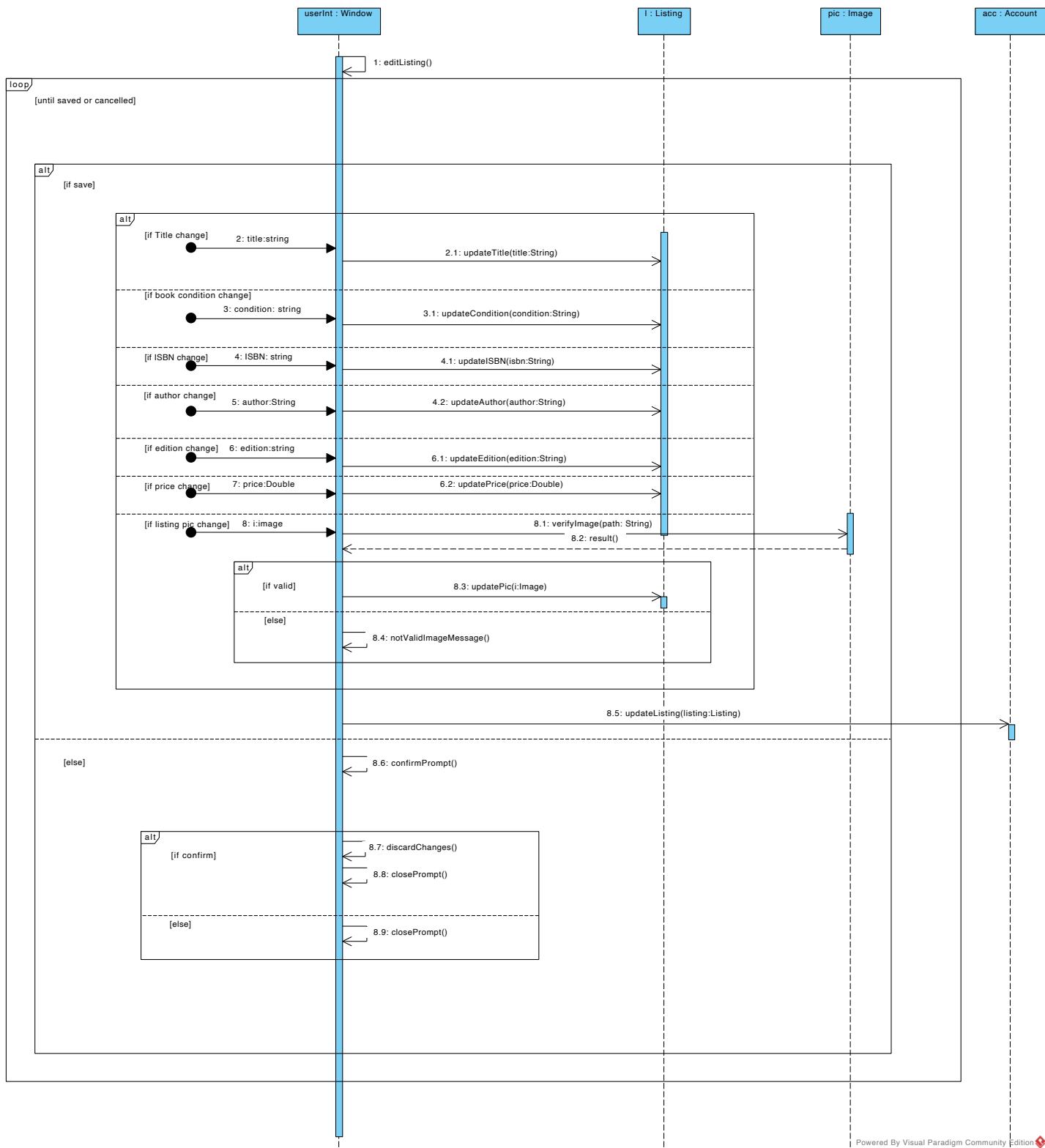




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Test Coverage Plan

Actor	Module	Case Type	Test Case
User	Login	Default	valid email, valid password
		Negative	invalid email, valid password
		Negative	valid email, invalid password
		Negative	empty fields
User	Account Creation	Default	email not taken, passwords match, password requirements met
		Negative	email taken, passwords match, password requirements met
		Negative	email not taken, passwords match, password requirements not met
		Negative	email not taken, passwords do not match, password requirements met
		Negative	empty fields
User	Create new Listing	Default	image file verified, all fields filled
		Negative	image file invalid, all fields filled
		Negative	image file valid, all fields not filled
User	Sign-out	Default	user is signed in
User	Edit Profile	Default	updated picture, picture valid, updated password, passwords match, password requirements met
		Alternate	updated password, passwords match, password requirements met
		Alternate	updated picture, picture valid
		Negative	updated picture, picture type invalid
		Negative	updated picture, picture type valid, picture size invalid
		Negative	updated password, passwords match password requirements not met
		Negative	updated password, passwords do not match, password requirements not met
		Negative	updated picture, picture type invalid, picture size invalid
		Negative	updated password, passwords do not match, password requirements not met
User	Edit listing	Default	image file verified, changed fields updated
		Alternate	no information changed, old settings kept
		Alternate	no image change, changed fields are updated
		Negative	image file invalid
		Negative	image file invalid, changed fields not updated until image is valid
User	Rate Seller	Default	rating selected 1-5
User	Purchase	Default	seller is emailed with contact information of buyer, and information of listing

User Interface

B.B.B - Create Account

Email:

Password:

Make Account

B.B.B - Edit Profile

New Password:

Upload Image:

Choose File (PNG or JPG only, < 50 mb)

Save Changes

Cancel

B.B.B - Login

Email:

Password:

Login

Create Account

B.B.B - Main Menu

[My Account](#)[Book Search](#)[Seller Search](#)

Account: tyler_crumrine1@baylor.edu

Rating: 0.0

[New Listing](#)[Edit Profile](#)

Email	Title	Author	ISBN	Price	Edition	Condition	Image
t	q	k	65.32	k	k	y	

B.B.B - Main Menu

[My Account](#)[Book Search](#)[Seller Search](#)

Title Author ISBN SEARCH:

Email	Title	Author	ISBN	Price	Edition	Condition	Image
t	q	k	65.32	k	k	y	
t	w	y	65.21	y	y	y	

B.B.B - Main Menu

[My Account](#)[Book Search](#)[Seller Search](#)Seller: Rating:

Sellers	Rating
t	t



B.B.B - New Listing

Title:

Author:

ISBN:

Price:

Edition:

Condition:

Upload Image:

Choose File (PNG or JPG only, < 50 mb)

Save Changes

Cancel

Test Cases

Module: Login

Type: Default

Test Case: Valid email, valid password

accountRegistry.csv before:

chris_tester@baylor.edu	TesterPass1
tyler_tester@baylor.edu	TesterPass2
tom_tester@baylor.edu	TesterPass3
test@baylor.edu	TesterPass4

Entered Email: test@baylor.edu

Entered Password: TesterPass4

accountRegistry.csv after:

chris_tester@baylor.edu	TesterPass1
tyler_tester@baylor.edu	TesterPass2
tom_tester@baylor.edu	TesterPass3
test@baylor.edu	TesterPass4

Result: No change to Registry files.

Module: Login

Type: Negative

Test Case: invalid email, valid password

accountRegistry.csv before:

chris_tester@baylor.edu	TesterPass1
tyler_tester@baylor.edu	TesterPass2
tom_tester@baylor.edu	TesterPass3
test@baylor.edu	TesterPass4

Entered Email: test@gmail.com

Entered Password: TesterPass4

accountRegistry.csv after:

chris_tester@baylor.edu	TesterPass1
tyler_tester@baylor.edu	TesterPass2
tom_tester@baylor.edu	TesterPass3
test@baylor.edu	TesterPass4

Result: Pop-up window stating “Error: Wrong Username or Password.”

No change to Registry files.

Module: Login

Type: Negative

Test Case: Valid email, invalid password

accountRegistry.csv before:

chris_tester@baylor.edu	TesterPass1
tyler_tester@baylor.edu	TesterPass2
tom_tester@baylor.edu	TesterPass3
test@baylor.edu	TesterPass4

Entered Email: test@baylor.edu

Entered Password: testerpass

accountRegistry.csv after:

chris_tester@baylor.edu	TesterPass1
tyler_tester@baylor.edu	TesterPass2
tom_tester@baylor.edu	TesterPass3
test@baylor.edu	TesterPass4

Result: Pop-up window stating “Error: Wrong Username or Password.”

No change to Registry files.

Module: Login

Type: Negative

Test Case: empty fields

accountRegistry.csv before:

chris_tester@baylor.edu	TesterPass1
tyler_tester@baylor.edu	TesterPass2
tom_tester@baylor.edu	TesterPass3
test@baylor.edu	TesterPass4

Entered Email: <blank>

Entered Password: <blank>

accountRegistry.csv after:

chris_tester@baylor.edu	TesterPass1
tyler_tester@baylor.edu	TesterPass2
tom_tester@baylor.edu	TesterPass3
test@baylor.edu	TesterPass4

Result: Pop-up window stating “Error: None of the fields may be blank.”

No change to Registry files.

Module: Account Creation

Type: Default

Test Case: email not taken, passwords match, password requirements met.

accountRegistry.csv before:

chris_tester@baylor.edu	TesterPass1
tyler_tester@baylor.edu	TesterPass2
tom_tester@baylor.edu	TesterPass3
test@baylor.edu	TesterPass4

profileRegistry.csv before:

chris_tester@baylor.edu	TesterPass1	5.0	1	null	null
tyler_tester@baylor.edu	TesterPass2	5.0	1	null	null
tom_tester@baylor.edu	TesterPass3	5.0	1	null	null
test@baylor.edu	TesterPass4	5.0	1	null	null

Entered Email: bob@baylor.edu

Entered Password: TesterPass5

Entered Confirm Password: TesterPass5

accountRegistry.csv after:

chris_tester@baylor.edu	TesterPass1
tyler_tester@baylor.edu	TesterPass2
tom_tester@baylor.edu	TesterPass3

test@baylor.edu	TesterPass4
bob@baylor.edu	TesterPass5

profileRegistry.csv after:

chris_tester@baylor.edu	TesterPass1	5.0	1	null	null
tyler_tester@baylor.edu	TesterPass2	5.0	1	null	null
tom_tester@baylor.edu	TesterPass3	5.0	1	null	null
test@baylor.edu	TesterPass4	5.0	1	null	null
bob@baylor.edu	TesterPass5	5.0	1	null	null

Result: User information added to accountRegistry.csv and profileRegistry.csv

Module: Account Creation

Type: Negative

Test Case: email taken, passwords match, password requirements met

accountRegistry.csv before:

chris_tester@baylor.edu	TesterPass1
tyler_tester@baylor.edu	TesterPass2
tom_tester@baylor.edu	TesterPass3
test@baylor.edu	TesterPass4

profileRegistry.csv before:

chris_tester@baylor.edu	TesterPass1	5.0	1	null	null
tyler_tester@baylor.edu	TesterPass2	5.0	1	null	null
tom_tester@baylor.edu	TesterPass3	5.0	1	null	null
test@baylor.edu	TesterPass4	5.0	1	null	null

Entered Email: test@baylor.edu

Entered Password: TesterPass5

Entered Confirm Password: TesterPass5

accountRegistry.csv after:

chris_tester@baylor.edu	TesterPass1
tyler_tester@baylor.edu	TesterPass2
tom_tester@baylor.edu	TesterPass3

test@baylor.edu	TesterPass4
-----------------	-------------

profileRegistry.csv after:

chris_tester@baylor.edu	TesterPass1	5.0	1	null	null
tyler_tester@baylor.edu	TesterPass2	5.0	1	null	null
tom_tester@baylor.edu	TesterPass3	5.0	1	null	null
test@baylor.edu	TesterPass4	5.0	1	null	null

Result: Pop-up window stating “Error: Email is taken.”

No change to Registry files.

Module: Account Creation

Type: Negative

Test Case: email not taken, passwords match, password requirements not met

accountRegistry.csv before:

chris_tester@baylor.edu	TesterPass1
tyler_tester@baylor.edu	TesterPass2
tom_tester@baylor.edu	TesterPass3
test@baylor.edu	TesterPass4

profileRegistry.csv before:

chris_tester@baylor.edu	TesterPass1	5.0	1	null	null
tyler_tester@baylor.edu	TesterPass2	5.0	1	null	null
tom_tester@baylor.edu	TesterPass3	5.0	1	null	null
test@baylor.edu	TesterPass4	5.0	1	null	null

Entered Email: bob@baylor.edu

Entered Password: testerpass5

Entered Confirm Password: testerpass5

accountRegistry.csv after:

chris_tester@baylor.edu	TesterPass1
tyler_tester@baylor.edu	TesterPass2
tom_tester@baylor.edu	TesterPass3

test@baylor.edu	TesterPass4
-----------------	-------------

profileRegistry.csv after:

chris_tester@baylor.edu	TesterPass1	5.0	1	null	null
tyler_tester@baylor.edu	TesterPass2	5.0	1	null	null
tom_tester@baylor.edu	TesterPass3	5.0	1	null	null
test@baylor.edu	TesterPass4	5.0	1	null	null

Result: Pop-up window stating “Error: The password must have at least one upper and lower case character and one digit”. No change to Registry files.

Module: Account Creation

Type: Negative

Test Case: email not taken, passwords do not match, password requirements are met

accountRegistry.csv before:

chris_tester@baylor.edu	TesterPass1
tyler_tester@baylor.edu	TesterPass2
tom_tester@baylor.edu	TesterPass3
test@baylor.edu	TesterPass4

profileRegistry.csv before:

chris_tester@baylor.edu	TesterPass1	5.0	1	null	null
tyler_tester@baylor.edu	TesterPass2	5.0	1	null	null
tom_tester@baylor.edu	TesterPass3	5.0	1	null	null
test@baylor.edu	TesterPass4	5.0	1	null	null

Entered Email: bob@baylor.edu

Entered Password: TesterPass5

Entered Confirm Password: TesterPass6

accountRegistry.csv after:

chris_tester@baylor.edu	TesterPass1
tyler_tester@baylor.edu	TesterPass2
tom_tester@baylor.edu	TesterPass3

test@baylor.edu	TesterPass4
-----------------	-------------

profileRegistry.csv after:

chris_tester@baylor.edu	TesterPass1	5.0	1	null	null
tyler_tester@baylor.edu	TesterPass2	5.0	1	null	null
tom_tester@baylor.edu	TesterPass3	5.0	1	null	null
test@baylor.edu	TesterPass4	5.0	1	null	null

Result: Pop-up window stating “Error: The two passwords do not match”. No change to Registry files.

Module: Account Creation

Type: Negative

Test Case: Empty fields

accountRegistry.csv before:

chris_tester@baylor.edu	TesterPass1
tyler_tester@baylor.edu	TesterPass2
tom_tester@baylor.edu	TesterPass3
test@baylor.edu	TesterPass4

profileRegistry.csv before:

chris_tester@baylor.edu	TesterPass1	5.0	1	null	null
tyler_tester@baylor.edu	TesterPass2	5.0	1	null	null
tom_tester@baylor.edu	TesterPass3	5.0	1	null	null
test@baylor.edu	TesterPass4	5.0	1	null	null

Entered Email: <Empty>

Entered Password: <Empty>

Entered Confirm Password: <Empty>

accountRegistry.csv after:

chris_tester@baylor.edu	TesterPass1
tyler_tester@baylor.edu	TesterPass2
tom_tester@baylor.edu	TesterPass3
test@baylor.edu	TesterPass4

profileRegistry.csv after:

chris_tester@baylor.edu	TesterPass1	5.0	1	null	null
tyler_tester@baylor.edu	TesterPass2	5.0	1	null	null
tom_tester@baylor.edu	TesterPass3	5.0	1	null	null
test@baylor.edu	TesterPass4	5.0	1	null	null

Result: Pop-up window stating “Error: None of the fields may be blank”. No change to Registry files.

Module: Create New Listing

Type: Default

Test Case: Image file verified, all fields filled

Pre-condition: Logged in as test@baylor.edu

accountRegistry.csv before:

chris_tester@baylor.edu	TesterPass1
tyler_tester@baylor.edu	TesterPass2
tom_tester@baylor.edu	TesterPass3
test@baylor.edu	TesterPass4

profileRegistry.csv before:

chris_tester@baylor.edu	TesterPass1	5.0	1	null	null
tyler_tester@baylor.edu	TesterPass2	5.0	1	null	null
tom_tester@baylor.edu	TesterPass3	5.0	1	null	null
test@baylor.edu	TesterPass4	5.0	1	null	null

listingRegistry.csv before:

chris_tester@baylor.edu	Title 1	Author 1	123-456	10.99	1st new	n	e	w	C:\Users\chris_torres1\Downloads\pic1.png
tyler_tester@baylor.edu	Title 2	Author 2	123-457	20.99	2nd used	u	s	e	C:\Users\tyler_crumrine1\Downloads\pic2.png

tom_tester@baylor.edu	Ti tl e 3	Aut hor 3	123 -45 8	3 0. 9	3 r d 9	L ik e n e w	/Users/tom_pechulis1/ Downloads/pic3.png
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Entered Title: Title4

Entered Author: Author4

Entered ISBN: 123-459

Entered Price: 40.99

Entered Edition: 4th

Entered Condition: new

Upload Image: pic4.png

accountRegistry.csv after:

chris_tester@baylor.edu	TesterPass1
tyler_tester@baylor.edu	TesterPass2
tom_tester@baylor.edu	TesterPass3
test@baylor.edu	TesterPass4

profileRegistry.csv after:

chris_tester@baylor.edu	TesterPass1	5.0	1	null	null
tyler_tester@baylor.edu	TesterPass2	5.0	1	null	null
tom_tester@baylor.edu	TesterPass3	5.0	1	null	null
test@baylor.edu	TesterPass4	5.0	1	null	null

listingRegistry.csv after:

chris_tester@bayl or.edu	Ti tl e 1	Aut hor 1	123 -45 6	1 0. 9 9	1 s t	n e w	C:\Users\chris_torres1 \Downloads\pic1.png
tyler_tester@bayl or.edu	Ti tl e 2	Aut hor 2	123 -45 7	2 0. 9 9	2 n d	u s e d	C:\Users\tyler_crumrin e1\Downloads\pic2.pn g
tom_tester@bayl or.edu	Ti tl e 3	Aut hor 3	123 -45 8	3 0. 9 9	3 r d	L ik e n e w	/Users/tom_pechulis1/ Downloads/pic3.png
test@test.baylor.edu	Ti tl e 4	Aut hor 4	123 -45 9	4 0. 9 9	4 t h	n e w	/Users/test/Desktop/pi c4.png

Result: Listing added to listingRegistry.csv.

Module: Create New Listing

Type: Negative

Test Case: Image file invalid, all fields filled

Pre-condition: Logged in as test@baylor.edu

accountRegistry.csv before:

chris_tester@baylor.edu	TesterPass1
tyler_tester@baylor.edu	TesterPass2
tom_tester@baylor.edu	TesterPass3
test@baylor.edu	TesterPass4

profileRegistry.csv before:

chris_tester@baylor.edu	TesterPass1	5.0	1	null	null
tyler_tester@baylor.edu	TesterPass2	5.0	1	null	null
tom_tester@baylor.edu	TesterPass3	5.0	1	null	null
test@baylor.edu	TesterPass4	5.0	1	null	null

listingRegistry.csv before:

chris_tester@baylor.edu	Title 1	Auth or1	123-456	10.99	1st	new	C:\Users\chris_torres1\Downloads\pic1.png
tyler_tester@baylor.edu	Title 2	Auth or2	123-457	20.99	2nd	used	C:\Users\tyler_crumrine1\Downloads\pic2.png

tom_tester@baylor.edu	Title3	Author3	123-458	30.99	3rd	Likenew	/Users/tom_p echulis1/Down loads/pic3.p ng
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Entered Title: Title4

Entered Author: Author4

Entered ISBN: 123-459

Entered Price: 40.99

Entered Edition: 4th

Entered Condition: new

Upload Image: pic4.txt

accountRegistry.csv after:

chris_tester@baylor.edu	TesterPass1
tyler_tester@baylor.edu	TesterPass2
tom_tester@baylor.edu	TesterPass3
test@baylor.edu	TesterPass4

profileRegistry.csv after:

chris_tester@baylor.edu	TesterPass1	5.0	1	null	null
tyler_tester@baylor.edu	TesterPass2	5.0	1	null	null
tom_tester@baylor.edu	TesterPass3	5.0	1	null	null
test@baylor.edu	TesterPass4	5.0	1	null	null

listingRegistry.csv

chris_tester@baylor.edu	Title 1	Auth or1	123-456	10.99	1st	new	C:\Users\chris_torres1\Downloads\pic1.png
tyler_tester@baylor.edu	Title 2	Auth or2	123-457	20.99	2nd	used	C:\Users\tyler_crumrine1\Downloads\pic2.png
tom_tester@baylor.edu	Title 3	Auth or3	123-458	30.99	3rd	linknew	/Users/tom_pechulis1/Downloads/pic3.png

Result: Pop-up window stating “Error: Image invalid”. No change to ListingRegistry.csv.

Module: Create New Listing

Type: Negative

Test Case: Image file valid, all fields not filled

Pre-condition: Logged in as test@baylor.edu

accountRegistry.csv before:

chris_tester@baylor.edu	TesterPass1
tyler_tester@baylor.edu	TesterPass2
tom_tester@baylor.edu	TesterPass3
test@baylor.edu	TesterPass4

profileRegistry.csv before:

chris_tester@baylor.edu	TesterPass1	5.0	1	null	null
tyler_tester@baylor.edu	TesterPass2	5.0	1	null	null
tom_tester@baylor.edu	TesterPass3	5.0	1	null	null
test@baylor.edu	TesterPass4	5.0	1	null	null

listingRegistry.csv before:

chris_tester@baylor.edu	Title 1	Auth or1	123-456	10.99	1st	new	C:\Users\chris_torres1\Downloads\pic1.png
tyler_tester@baylor.edu	Title 2	Auth or2	123-457	20.99	2nd	used	C:\Users\tyler_crumrine1\Downloads\pic2.png

tom_tester@baylor.edu	Title3	Author3	123-458	30.99	3rd	Likenew	/Users/tom_p echulis1/Down loads/pic3.p ng
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Entered Title: Title4

Entered Author: Author4

Entered ISBN: 123-459

Entered Price: 40.99

Entered Edition: 4th

Entered Condition: new

Upload Image: pic4.txt

accountRegistry.csv after:

chris_tester@baylor.edu	TesterPass1
tyler_tester@baylor.edu	TesterPass2
tom_tester@baylor.edu	TesterPass3
test@baylor.edu	TesterPass4

profileRegistry.csv after:

chris_tester@baylor.edu	TesterPass1	5.0	1	null	null
tyler_tester@baylor.edu	TesterPass2	5.0	1	null	null
tom_tester@baylor.edu	TesterPass3	5.0	1	null	null
test@baylor.edu	TesterPass4	5.0	1	null	null

listingRegistry.csv

chris_tester@baylor.edu	Title 1	Auth or1	123-456	10.99	1st	new	C:\Users\chris_torres1\Downloads\pic1.png
tyler_tester@baylor.edu	Title 2	Auth or2	123-457	20.99	2nd	used	C:\Users\tyler_crumrine1\Downloads\pic2.png
tom_tester@baylor.edu	Title 3	Auth or3	123-458	30.99	3rd	linknew	/Users/tom_pechulis1/Downloads/pic3.png

Result: Pop-up window stating “Error: One or more empty fields”. No change to ListingRegistry.csv.

Module: Edit Profile

Type: Default

Test Case: updated picture, picture valid, updated password, passwords match, password requirements met

Pre-condition: Logged in as test@baylor.edu

accountRegistry.csv before:

chris_tester@baylor.edu	TesterPass1
tyler_tester@baylor.edu	TesterPass2
tom_tester@baylor.edu	TesterPass3
test@baylor.edu	TesterPass4

profileRegistry.csv before:

chris_tester@baylor.edu	TesterPass1	5.0	1	null	null
tyler_tester@baylor.edu	TesterPass2	5.0	1	null	null
tom_tester@baylor.edu	TesterPass3	5.0	1	null	null
test@baylor.edu	TesterPass4	5.0	1	null	null

Entered New Password: NewTesterPass4

Entered Confirm Password: NewTesterPass4

Upload image: newPic.png

accountRegistry.csv after:

chris_tester@baylor.edu	TesterPass1
tyler_tester@baylor.edu	TesterPass2

tom_tester@baylor.edu	TesterPass3
test@baylor.edu	NewTesterPass4

profileRegistry.csv after:

chris_tester@baylor.edu	TesterPass1	5.0	1	null	null
tyler_tester@baylor.edu	TesterPass2	5.0	1	null	null
tom_tester@baylor.edu	TesterPass3	5.0	1	null	null
test@baylor.edu	NewTesterPass4	5.0	1	null	/Users/downloads/newPic.png

Result: Updated accountRegistry.csv and profileRegistry.csv

Module: Edit Profile

Type: Alternate

Test Case: updated password, passwords match, password requirements met

Pre-condition: Logged in as test@baylor.edu

accountRegistry.csv before:

chris_tester@baylor.edu	TesterPass1
tyler_tester@baylor.edu	TesterPass2
tom_tester@baylor.edu	TesterPass3
test@baylor.edu	TesterPass4

profileRegistry.csv before:

chris_tester@baylor.edu	TesterPass1	5.0	1	null	null
tyler_tester@baylor.edu	TesterPass2	5.0	1	null	null
tom_tester@baylor.edu	TesterPass3	5.0	1	null	null
test@baylor.edu	NewTesterPass4	5.0	1	null	null

Entered New Password: NewTesterPass4

Entered Confirm Password: NewTesterPass4

Upload image: <Blank>

accountRegistry.csv after:

chris_tester@baylor.edu	TesterPass1
tyler_tester@baylor.edu	TesterPass2

tom_tester@baylor.edu	TesterPass3
test@baylor.edu	NewTesterPass4

profileRegistry.csv after:

chris_tester@baylor.edu	TesterPass1	5.0	1	null	null
tyler_tester@baylor.edu	TesterPass2	5.0	1	null	null
tom_tester@baylor.edu	TesterPass3	5.0	1	null	null
test@baylor.edu	NewTesterPass4	5.0	1	null	null

Result: Updated accountRegistry.csv and profileRegistry.csv

Module: Edit Profile

Type: Alternate

Test Case: updated picture, picture valid

Pre-condition: Logged in as test@baylor.edu

accountRegistry.csv before:

chris_tester@baylor.edu	TesterPass1
tyler_tester@baylor.edu	TesterPass2
tom_tester@baylor.edu	TesterPass3
test@baylor.edu	TesterPass4

profileRegistry.csv before:

chris_tester@baylor.edu	TesterPass1	5.0	1	null	null
tyler_tester@baylor.edu	TesterPass2	5.0	1	null	null
tom_tester@baylor.edu	TesterPass3	5.0	1	null	null
test@baylor.edu	TesterPass4	5.0	1	null	null

Entered New Password: <Blank>

Entered Confirm Password: <Blank>

Upload image: newPic.png

accountRegistry.csv after:

chris_tester@baylor.edu	TesterPass1
tyler_tester@baylor.edu	TesterPass2

tom_tester@baylor.edu	TesterPass3
test@baylor.edu	TesterPass4

profileRegistry.csv after:

chris_tester@baylor.edu	TesterPass1	5.0	1	null	null
tyler_tester@baylor.edu	TesterPass2	5.0	1	null	null
tom_tester@baylor.edu	TesterPass3	5.0	1	null	null
test@baylor.edu	TesterPass4	5.0	1	null	/Users/downloads/newPic.png

Result: Updated accountRegistry.csv and profileRegistry.csv

Module: Edit Profile

Type: Negative

Test Case: updated picture, picture type invalid

Pre-condition: Logged in as test@baylor.edu

profileRegistry.csv before:

chris_tester@baylor.edu	TesterPass1	5.0	1	null	null
tyler_tester@baylor.edu	TesterPass2	5.0	1	null	null
tom_tester@baylor.edu	TesterPass3	5.0	1	null	null
test@baylor.edu	TesterPass4	5.0	1	null	null

Entered New Password: <Blank>

Entered Confirm Password: <Blank>

Upload image: newPic.txt

profileRegistry.csv after:

chris_tester@baylor.edu	TesterPass1	5.0	1	null	null
tyler_tester@baylor.edu	TesterPass2	5.0	1	null	null
tom_tester@baylor.edu	TesterPass3	5.0	1	null	null
test@baylor.edu	TesterPass4	5.0	1	null	null

Result: pop-up window stating “image invalid”

No changes to Registry files

Module: Edit Profile

Type: Negative

Test Case: updated picture, picture type valid, picture size invalid

Pre-condition: Logged in as test@baylor.edu

profileRegistry.csv before:

chris_tester@baylor.edu	TesterPass1	5.0	1	null	null
tyler_tester@baylor.edu	TesterPass2	5.0	1	null	null
tom_tester@baylor.edu	TesterPass3	5.0	1	null	null
test@baylor.edu	TesterPass4	5.0	1	null	null

Entered New Password: <Blank>

Entered Confirm Password: <Blank>

Upload image: newPic.txt

profileRegistry.csv after:

chris_tester@baylor.edu	TesterPass1	5.0	1	null	null
tyler_tester@baylor.edu	TesterPass2	5.0	1	null	null
tom_tester@baylor.edu	TesterPass3	5.0	1	null	null
test@baylor.edu	TesterPass4	5.0	1	null	null

Result: pop-up window stating "image size must be less than 50 mb"

No changes to Registry files

Module: Edit Profile

Type: Negative

Test Case: updated password, passwords match, password requirements not met

Pre-condition: Logged in as test@baylor.edu

profileRegistry.csv before:

chris_tester@baylor.edu	TesterPass1	5.0	1	null	null
tyler_tester@baylor.edu	TesterPass2	5.0	1	null	null
tom_tester@baylor.edu	TesterPass3	5.0	1	null	null
test@baylor.edu	TesterPass4	5.0	1	null	null

Entered New Password: newtesterpass

Entered Confirm Password: newtesterpass

Upload image: <Blank>

profileRegistry.csv after:

chris_tester@baylor.edu	TesterPass1	5.0	1	null	null
tyler_tester@baylor.edu	TesterPass2	5.0	1	null	null
tom_tester@baylor.edu	TesterPass3	5.0	1	null	null
test@baylor.edu	TesterPass4	5.0	1	null	null

Result: Pop-up window stating "Error: The password must have at least one upper and lower case character and one digit". No changes to Registry files

Module: Edit Profile

Type: Negative

Test Case: updated password, passwords do not match, password requirements met

Pre-condition: Logged in as test@baylor.edu

profileRegistry.csv before:

chris_tester@baylor.edu	TesterPass1	5.0	1	null	null
tyler_tester@baylor.edu	TesterPass2	5.0	1	null	null
tom_tester@baylor.edu	TesterPass3	5.0	1	null	null
test@baylor.edu	TesterPass4	5.0	1	null	null

Entered New Password: NewTesterPass5

Entered Confirm Password: NewTesterPass6

Upload image: <Blank>

profileRegistry.csv after:

chris_tester@baylor.edu	TesterPass1	5.0	1	null	null
tyler_tester@baylor.edu	TesterPass2	5.0	1	null	null
tom_tester@baylor.edu	TesterPass3	5.0	1	null	null
test@baylor.edu	TesterPass4	5.0	1	null	null

Result: Pop-up window stating "Error: Passwords do not match". No changes to Registry files

Module: EditListing

Type: Default

Test Case: Image file verified, all fields filled

Pre-condition: Logged in as test@baylor.edu

accountRegistry.csv before:

chris_tester@baylor.edu	TesterPass1
tyler_tester@baylor.edu	TesterPass2
tom_tester@baylor.edu	TesterPass3
test@baylor.edu	TesterPass4

profileRegistry.csv before:

chris_tester@baylor.edu	TesterPass1	5.0	1	null	null
tyler_tester@baylor.edu	TesterPass2	5.0	1	null	null
tom_tester@baylor.edu	TesterPass3	5.0	1	null	null
test@baylor.edu	TesterPass4	5.0	1	null	null

listingRegistry.csv before:

chris_tester@baylor.edu	Title 1	Author 1	123 -45 6	10.99	1st new	n e w	C:\Users\chris_torres1\Downloads\pic1.png
tyler_tester@baylor.edu	Title 2	Author 2	123 -45 7	20.99	2nd ed	u s e d	C:\Users\tyler_crumrine1\Downloads\pic2.png

tom_tester@baylor.edu	Title 3	Author 3	123-458	3.99	3rd	Link new	/Users/tom_pechulis1/Downloads/pic3.png
test@baylor.edu	Title 4	Author 4	123-459	4.99	4th	Link new	/Users/test/Desktop/pic4.png

Entered Title: Title5

Entered Author: Author5

Entered ISBN: 123-450

Entered Price: 50.99

Entered Edition: 5th

Entered Condition: used

Upload Image: pic5.png

accountRegistry.csv after:

chris_tester@baylor.edu	TesterPass1
tyler_tester@baylor.edu	TesterPass2
tom_tester@baylor.edu	TesterPass3
test@baylor.edu	TesterPass4

profileRegistry.csv after:

chris_tester@baylor.edu	TesterPass1	5.0	1	null	null
tyler_tester@baylor.edu	TesterPass2	5.0	1	null	null

tom_tester@baylor.edu	TesterPass 3	5.0	1	null	null
test@baylor.edu	TesterPass 4	5.0	1	null	null

listingRegistry.csv after:

chris_tester@bayl or.edu	Ti tl e 1	Aut hor 1	123 -45 6	1 0. 9 9	1 s t	n e w	C:\Users\chris_torres1 \Downloads\pic1.png
tyler_tester@bayl or.edu	Ti tl e 2	Aut hor 2	123 -45 7	2 0. 9 9	2 n d	u s e d	C:\Users\tyler_crumrin e1\Downloads\pic2.pn g
tom_tester@bayl or.edu	Ti tl e 3	Aut hor 3	123 -45 8	3 0. 9 9	3 r d	L ik e n e w	/Users/tom_pechulis1/ Downloads/pic3.png
test@baylor.edu	Ti tl e 5	Aut hor 5	123 -45 0	5 0. 9 9	5 t h	u s e d	/Users/test/Desktop/pi c5.png

Result: Listing edited in listingRegistry.csv.

Module: EditListing

Type: Alternate

Test Case: no information changed, old settings kept

Pre-condition: Logged in as test@baylor.edu

accountRegistry.csv before:

chris_tester@baylor.edu	TesterPass1
tyler_tester@baylor.edu	TesterPass2
tom_tester@baylor.edu	TesterPass3
test@baylor.edu	TesterPass4

profileRegistry.csv before:

chris_tester@baylor.edu	TesterPass1	5.0	1	null	null
tyler_tester@baylor.edu	TesterPass2	5.0	1	null	null
tom_tester@baylor.edu	TesterPass3	5.0	1	null	null
test@baylor.edu	TesterPass4	5.0	1	null	null

listingRegistry.csv before:

chris_tester@baylor.edu	Title 1	Author 1	123 -45 6	10.99	1st new	n e w	C:\Users\chris_torres1\Downloads\pic1.png
tyler_tester@baylor.edu	Title 2	Author 2	123 -45 7	20.99	2nd used	u s e d	C:\Users\tyler_cruminer1\Downloads\pic2.png

tom_tester@baylor.edu	Title 3	Author 3	123 -45 8	3 0. 9 9	3rd	Link new	/Users/tom_pechulis1/Downloads/pic3.png
test@baylor.edu	Title 4	Author 4	123 -45 9	4 0. 9 9	4th	Link new	/Users/test/Desktop/pic4.png

Entered Title: <blank>

Entered Author: <blank>

Entered ISBN: <blank>

Entered Price: <blank>

Entered Edition: <blank>

Entered Condition: <blank>

Upload Image: <blank>

accountRegistry.csv after:

chris_tester@baylor.edu	TesterPass1
tyler_tester@baylor.edu	TesterPass2
tom_tester@baylor.edu	TesterPass3
test@baylor.edu	TesterPass4

profileRegistry.csv after:

chris_tester@baylor.edu	TesterPass1	5.0	1	null	null
tyler_tester@baylor.edu	TesterPass2	5.0	1	null	null

tom_tester@baylor.edu	TesterPass 3	5.0	1	null	null
test@baylor.edu	TesterPass 4	5.0	1	null	null

listingRegistry.csv after:

chris_tester@bayl or.edu	Ti tl e 1	Aut hor 1	123 -45 6	1 0. 9 9	1 s t	n e w	C:\Users\chris_torres1 \Downloads\pic1.png
tyler_tester@bayl or.edu	Ti tl e 2	Aut hor 2	123 -45 7	2 0. 9 9	2 n d	u s e d	C:\Users\tyler_crumrin e1\Downloads\pic2.pn g
tom_tester@bayl or.edu	Ti tl e 3	Aut hor 3	123 -45 8	3 0. 9 9	3 r d	L ik e n e w	/Users/tom_pechulis1/ Downloads/pic3.png
test@baylor.edu	Ti tl e 4	Aut hor 4	123 -45 9	4 0. 9 9	4 t h	n e w	/Users/test/Desktop/pi c4.png

Result: Listing unchanged in listingRegistry.csv.

Module: Rate Seller

Type: Default

Test Case: rating selected 1-5

Pre-condition: Logged in as test@baylor.edu

accountRegistry.csv before:

chris_tester@baylor.edu	TesterPass1
tyler_tester@baylor.edu	TesterPass2
tom_tester@baylor.edu	TesterPass3
test@baylor.edu	TesterPass4

profileRegistry.csv before:

chris_tester@baylor.edu	TesterPass1	5.0	1	null	null
tyler_tester@baylor.edu	TesterPass2	5.0	1	null	null
tom_tester@baylor.edu	TesterPass3	5.0	1	null	null
test@baylor.edu	TesterPass4	5.0	1	null	null

Entered Rank: 3

accountRegistry.csv after:

chris_tester@baylor.edu	TesterPass1
tyler_tester@baylor.edu	TesterPass2
tom_tester@baylor.edu	TesterPass3

test@baylor.edu	TesterPass4
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profileRegistry.csv after:

chris_tester@baylor.edu	TesterPass1	4.0	1	null	null
tyler_tester@baylor.edu	TesterPass2	5.0	1	null	null
tom_tester@baylor.edu	TesterPass3	5.0	1	null	null
test@baylor.edu	TesterPass4	5.0	1	null	null

Result: profile rank updated in profileRegistry.csv.

Module: Rank Seller

Type: Alternate

Test Case: rank is not number 1 through 5

Pre-condition: Logged in as test@baylor.edu

accountRegistry.csv before:

chris_tester@baylor.edu	TesterPass1
tyler_tester@baylor.edu	TesterPass2
tom_tester@baylor.edu	TesterPass3
test@baylor.edu	TesterPass4

profileRegistry.csv before:

chris_tester@baylor.edu	TesterPass1	5.0	1	null	null
tyler_tester@baylor.edu	TesterPass2	5.0	1	null	null
tom_tester@baylor.edu	TesterPass3	5.0	1	null	null
test@baylor.edu	TesterPass4	5.0	1	null	null

Entered rank: a

accountRegistry.csv after:

chris_tester@baylor.edu	TesterPass1
tyler_tester@baylor.edu	TesterPass2
tom_tester@baylor.edu	TesterPass3

test@baylor.edu	TesterPass4
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profileRegistry.csv after:

chris_tester@baylor.edu	TesterPass1	5.0	1	null	null
tyler_tester@baylor.edu	TesterPass2	5.0	1	null	null
tom_tester@baylor.edu	TesterPass3	5.0	1	null	null
test@baylor.edu	TesterPass4	5.0	1	null	null

Result: Pop-up window stating “Rank must be a number 1-5”. Profile unchanged in profileRegistry.csv.

Module: Rank Seller

Type: Alternate

Test Case: rank is not number 1 through 5

Pre-condition: Logged in as test@baylor.edu

accountRegistry.csv before:

chris_tester@baylor.edu	TesterPass1
tyler_tester@baylor.edu	TesterPass2
tom_tester@baylor.edu	TesterPass3
test@baylor.edu	TesterPass4

profileRegistry.csv before:

chris_tester@baylor.edu	TesterPass1	5.0	1	null	null
tyler_tester@baylor.edu	TesterPass2	5.0	1	null	null
tom_tester@baylor.edu	TesterPass3	5.0	1	null	null
test@baylor.edu	TesterPass4	5.0	1	null	null

Entered rank: 8

accountRegistry.csv after:

chris_tester@baylor.edu	TesterPass1
tyler_tester@baylor.edu	TesterPass2
tom_tester@baylor.edu	TesterPass3

test@baylor.edu	TesterPass4
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profileRegistry.csv after:

chris_tester@baylor.edu	TesterPass1	5.0	1	null	null
tyler_tester@baylor.edu	TesterPass2	5.0	1	null	null
tom_tester@baylor.edu	TesterPass3	5.0	1	null	null
test@baylor.edu	TesterPass4	5.0	1	null	null

Result: Pop-up window stating “Rank must be a number 1-5”. Profile unchanged in profileRegistry.csv.

Module: Purchase

Type: Default

Test Case: buyer clicks "Purchase" on listing

Pre-condition: Logged in as test@baylor.edu

accountRegistry.csv before:

chris_tester@baylor.edu	TesterPass1
tyler_tester@baylor.edu	TesterPass2
tom_tester@baylor.edu	TesterPass3
test@baylor.edu	TesterPass4

profileRegistry.csv before:

chris_tester@baylor.edu	TesterPass1	5.0	1	null	null
tyler_tester@baylor.edu	TesterPass2	5.0	1	null	null
tom_tester@baylor.edu	TesterPass3	5.0	1	null	null
test@baylor.edu	TesterPass4	5.0	1	null	null

listingRegistry.csv before:

chris_tester@baylor.edu	Title 1	Author 1	123 -45 6	10.99	1st new	n e w	C:\Users\chris_torres1\Downloads\pic1.png
tyler_tester@baylor.edu	Title 2	Author 2	123 -45 7	20.99	2nd used	u s e d	C:\Users\tyler_cruminer1\Downloads\pic2.png

tom_tester@baylor.edu	Ti tl e 3	Aut hor 3	123 -45 8	3 0. 9 9	3 r d	L ik e n e w	/Users/tom_pechulis1/ Downloads/pic3.png
test@baylor.edu	Ti tl e 4	Aut hor 4	123 -45 9	4 0. 9 9	4 t h	n e w	/Users/test/Desktop/pi c4.png

Selected Listing: Title2

Result: All registries remain unchanged, seller is emailed with information of selected listing and buyer email

Module: Account Creation

Type: Negative

Test Case: email not Baylor email

accountRegistry.csv before:

chris_tester@baylor.edu	TesterPass1
tyler_tester@baylor.edu	TesterPass2
tom_tester@baylor.edu	TesterPass3
test@baylor.edu	TesterPass4

profileRegistry.csv before:

chris_tester@baylor.edu	TesterPass1	5.0	1	null	null
tyler_tester@baylor.edu	TesterPass2	5.0	1	null	null
tom_tester@baylor.edu	TesterPass3	5.0	1	null	null
test@baylor.edu	TesterPass4	5.0	1	null	null

Entered Email: bob@gmail.com

Entered Password: Testerpass5

Entered Confirm Password: Testerpass5

accountRegistry.csv after:

chris_tester@baylor.edu	TesterPass1
tyler_tester@baylor.edu	TesterPass2
tom_tester@baylor.edu	TesterPass3

test@baylor.edu	TesterPass4
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profileRegistry.csv after:

chris_tester@baylor.edu	TesterPass1	5.0	1	null	null
tyler_tester@baylor.edu	TesterPass2	5.0	1	null	null
tom_tester@baylor.edu	TesterPass3	5.0	1	null	null
test@baylor.edu	TesterPass4	5.0	1	null	null

Result: Pop-up window stating “Error: The email does not belong to Baylor University”. No change to Registry files.

Module: Delete Listing

Type: Default

Test Case: user clicks “Delete” on Listing

Pre-condition: Logged in as tyler_tester@baylor.edu

accountRegistry.csv before:

chris_tester@baylor.edu	TesterPass1
tyler_tester@baylor.edu	TesterPass2
tom_tester@baylor.edu	TesterPass3
test@baylor.edu	TesterPass4

profileRegistry.csv before:

chris_tester@baylor.edu	TesterPass1	5.0	1	null	null
tyler_tester@baylor.edu	TesterPass2	5.0	1	null	null
tom_tester@baylor.edu	TesterPass3	5.0	1	null	null
test@baylor.edu	TesterPass4	5.0	1	null	null

listingRegistry.csv before:

chris_tester@baylor.edu	Title 1	Author 1	123 -45 6	10.99	1st new	n e w	C:\Users\chris_torres1\Downloads\pic1.png
tyler_tester@baylor.edu	Title 2	Author 2	123 -45 7	20.99	2nd used	u s e d	C:\Users\tyler_cruminer1\Downloads\pic2.png

tom_tester@baylor.edu	Title 3	Author 3	123 -45 8	3 0. 9 9	3rd	Link new	/Users/tom_pechulis1/Downloads/pic3.png
test@baylor.edu	Title 4	Author 4	123 -45 9	4 0. 9 9	4th	Link new	/Users/test/Desktop/pic4.png

Selected Listing: Title2

listingRegistry.csv after:

chris_tester@baylor.edu	Title 1	Author 1	123 -45 6	1 0. 9 9	1st	Link new	C:\Users\chris_torres1\Downloads\pic1.png
tom_tester@baylor.edu	Title 3	Author 3	123 -45 8	3 0. 9 9	3rd	Link new	/Users/tom_pechulis1/Downloads/pic3.png
test@baylor.edu	Title 4	Author 4	123 -45 9	4 0. 9 9	4th	Link new	/Users/test/Desktop/pic4.png

Result: Listing removed from the registry

Module: Listing Search

Type: Default

Test Case: search by Title selected

Pre-condition: Logged in as test@baylor.edu

accountRegistry.csv before:

chris_tester@baylor.edu	TesterPass1
tyler_tester@baylor.edu	TesterPass2
tom_tester@baylor.edu	TesterPass3
test@baylor.edu	TesterPass4

profileRegistry.csv before:

chris_tester@baylor.edu	TesterPass1	5.0	1	null	null
tyler_tester@baylor.edu	TesterPass2	5.0	1	null	null
tom_tester@baylor.edu	TesterPass3	5.0	1	null	null
test@baylor.edu	TesterPass4	5.0	1	null	null

listingRegistry.csv before:

chris_tester@baylor.edu	Title 1	Author 1	123 -45 6	1 0. 9 9	1 s t	n e w	C:\Users\chris_torres1\Downloads\pic1.png
tyler_tester@baylor.edu	Title 2	Author 2	123 -45 7	2 0. 9 9	2 n d	u s e d	C:\Users\tyler_cruminer1\Downloads\pic2.png

tom_tester@baylor.edu	Title 3	Author 3	123 -45 8	3 0. 9 9	3rd	Link new	/Users/tom_pechulis1/Downloads/pic3.png
test@baylor.edu	Title 4	Author 4	123 -45 9	4 0. 9 9	4th	Link new	/Users/test/Desktop/pic4.png

Search criteria from user: "Title"

Result: All registries unchanged, following listings displayed to screen:

chris_tester@baylor.edu	Title 1	Author 1	123 -45 6	1 0. 9 9	1st	Link new	C:\Users\chris_torres1\Downloads\pic1.png
tyler_tester@baylor.edu	Title 2	Author 2	123 -45 7	2 0. 9 9	2nd	Link saved	C:\Users\tyler_crumrine1\Downloads\pic2.png
tom_tester@baylor.edu	Title 3	Author 3	123 -45 8	3 0. 9 9	3rd	Link new	/Users/tom_pechulis1/Downloads/pic3.png

Module: Listing Search

Type: Alternate

Test Case: search by Author selected

Pre-condition: Logged in as test@baylor.edu

accountRegistry.csv before:

chris_tester@baylor.edu	TesterPass1
tyler_tester@baylor.edu	TesterPass2
tom_tester@baylor.edu	TesterPass3
test@baylor.edu	TesterPass4

profileRegistry.csv before:

chris_tester@baylor.edu	TesterPass1	5.0	1	null	null
tyler_tester@baylor.edu	TesterPass2	5.0	1	null	null
tom_tester@baylor.edu	TesterPass3	5.0	1	null	null
test@baylor.edu	TesterPass4	5.0	1	null	null

listingRegistry.csv before:

chris_tester@baylor.edu	Title 1	Author 1	123 -45 6	10.99	1st new	n e w	C:\Users\chris_torres1\Downloads\pic1.png
tyler_tester@baylor.edu	Title 2	Author 2	123 -45 7	20.99	2nd ed	u s e d	C:\Users\tyler_cruminer1\Downloads\pic2.png

tom_tester@baylor.edu	Ti tl e 3	Aut hor 3	123 -45 8	3 0. 9 9	3 r d	L ik e n e w	/Users/tom_pechulis1/ Downloads/pic3.png
test@baylor.edu	Ti tl e 4	Aut hor 4	123 -45 9	4 0. 9 9	4 t h	n e w	/Users/test/Desktop/pi c4.png

Search criteria from user: "Author2"

Result: All registries unchanged, following listings displayed to screen:

tyler_tester@baylor.edu	Ti tl e 2	Aut hor 2	123 -45 7	2 0. 9 9	2 n d	u s e d	C:\Users\tyler_crumrin e1\Downloads\pic2.pn g
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Module: Listing Search

Type: Alternate

Test Case: search by ISBN selected

Pre-condition: Logged in as test@baylor.edu

accountRegistry.csv before:

chris_tester@baylor.edu	TesterPass1
tyler_tester@baylor.edu	TesterPass2
tom_tester@baylor.edu	TesterPass3
test@baylor.edu	TesterPass4

profileRegistry.csv before:

chris_tester@baylor.edu	TesterPass1	5.0	1	null	null
tyler_tester@baylor.edu	TesterPass2	5.0	1	null	null
tom_tester@baylor.edu	TesterPass3	5.0	1	null	null
test@baylor.edu	TesterPass4	5.0	1	null	null

listingRegistry.csv before:

chris_tester@baylor.edu	Title 1	Author 1	123 -45 6	10.99	1st new	n e w	C:\Users\chris_torres1\Downloads\pic1.png
tyler_tester@baylor.edu	Title 2	Author 2	123 -45 7	20.99	2nd used	u s e d	C:\Users\tyler_cruminer1\Downloads\pic2.png

tom_tester@baylor.edu	Ti tl e 3	Aut hor 3	123 -45 8	3 0. 9 9	3 r d	L ik e n e w	/Users/tom_pechulis1/ Downloads/pic3.png
test@baylor.edu	Ti tl e 4	Aut hor 4	123 -45 9	4 0. 9 9	4 t h	n e w	/Users/test/Desktop/pi c4.png

Search criteria from user: "123-456"

Result: All registries unchanged, following listings displayed to screen:

chris_tester@baylor.edu	Ti tl e 1	Aut hor 1	123 -45 6	1 0. 9 9	1 s t	n e w	C:\Users\chris_torres1 \Downloads\pic1.png
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Module: Seller Search

Type: Default

Test Case: user enters search criteria for seller profiles

Pre-condition: Logged in as test@baylor.edu

accountRegistry.csv before:

chris_tester@baylor.edu	TesterPass1
tyler_tester@baylor.edu	TesterPass2
tom_tester@baylor.edu	TesterPass3
test@baylor.edu	TesterPass4

profileRegistry.csv before:

chris_tester@baylor.edu	TesterPass1	5.0	1	null	null
tyler_tester@baylor.edu	TesterPass2	5.0	1	null	null
tom_tester@baylor.edu	TesterPass3	5.0	1	null	null
test@baylor.edu	TesterPass4	5.0	1	null	null

listingRegistry.csv before:

chris_tester@baylor.edu	Title 1	Author 1	123 -45 6	10.99	1st new	n e w	C:\Users\chris_torres1\Downloads\pic1.png
tyler_tester@baylor.edu	Title 2	Author 2	123 -45 7	20.99	2nd used	u s e d	C:\Users\tyler_cruminer1\Downloads\pic2.png

tom_tester@baylor.edu	Titel 3	Author 3	123 -45 8	3 0. 9 9	3rd	Likenew	/Users/tom_pechulis1/Downloads/pic3.png
test@baylor.edu	Titel 4	Author 4	123 -45 9	4 0. 9 9	4th	Likenew	/Users/test/Desktop/pic4.png

Search criteria from user: "chris_tester@baylor.edu"

Result: All registries unchanged, following sellers displayed to screen:

chris_tester@baylor.edu	5.0	VISIT
-------------------------	-----	-------

(Test)

Traceability

Matrix

Test Cases:	R01 - Modify User Profile	R02 - Search by Title/Author/ISBN	R03 - Baylor Student Verification	R04 - User Login	R05 - Purchase Listing	R06 - User Registration	R07 - Seller Search	R08 - Create Book Listing	R09 - Seller Ranking	R10 - Edit/Delete Listing
1			X							
2			X							
3			X							
4			X							
5					X					
6					X					
7					X					
8					X					
9					X					
10			X				X			
11			X				X			
12			X				X			
13	X		X							
14	X		X							
15	X		X							
16	X		X							
17	X		X							
18	X		X							
19			X					X		
20	X		X							
21			X						X	
22			X						X	
23			X						X	
24			X						X	
25			X	X						
26		X			X					
27			X							X
28	X		X							
29	X		X							
30	X		X							
31						X				

Git Analysis

The screenshot shows a GitHub repository page for 'TomPechulis / BBB.github.io'. The 'Code' tab is selected. At the top, it shows 'master' branch, 1 branch, 0 tags, and 89 commits. The commit list is as follows:

Author	Commit Message	Date	
tylerC0502	Minor bux fixes for final version	3 minutes ago	
	BBB	Minor bux fixes for final version	3 minutes ago
	Iteration1.zip	Add files via upload	2 months ago
	Iteration2.pdf	Add files via upload	29 days ago
	Iteration2.zip	Add files via upload	29 days ago
	README.md	Update README.md	last month
	_config.yml	Update _config.yml	2 months ago
	iteration1.pdf	Add files via upload	2 months ago
	software_project.png	Add files via upload	2 months ago

Tyler: 8 code commits

Chris: 10 code commits

Tom:

- 4 code commits
- 64 commits for repository setup/updating available downloadable files

Timecards Report

Time Sheet		Hours	9/11/20	9/13/20	9/15/20	9/16/20	9/17/20	9/18/20	9/21/20	10/6/20	10/13/20	10/16/20	10/20/20	10/22/20	10/23/20	10/26/20	10/27/20	11/13/20	11/16/20	11/20/20	11/26/20	11/29/20	11/30/20
Member																							
Tyler Crumrine		39	1	2	2	1	1		3	1	2	1	2	4	1	2	2	2	3	3	2		4
Chris Torres		44	1	2	2	2	1		3	1	2	4	2	3		2	2	5	3	3	2		4
Tom Pechulis		39	1	1	2	2	1	1	3	1	2	1	2	1	2	3	2	2	3	3	3	2	4

Gantt Diagram

Baylor Blackmarket Bookstore

Nov 30, 2020

<http://>

Project manager

Tom Pechulis

Project dates

Sep 11, 2020 - Nov 25, 2020

Completion

100%

Tasks

31

Resources

3

Tasks

2

Name	Begin date	End date
Iteration 1		
Fully Dressed Use Cases	9/11/20	9/13/20
System Sequence Diagrams	9/11/20	9/13/20
Requirements	9/15/20	9/15/20
Gantt Diagram	9/15/20	9/18/20
Wire Frame Diagrams	9/15/20	9/18/20
Traceability Matrix	9/15/20	9/18/20
Domain Model	9/15/20	9/18/20
Operation Contracts	9/15/20	9/21/20
Presentation	9/18/20	9/21/20
Website Set-Up	9/18/20	9/21/20
Iteration 2		
Sequence Diagrams	9/24/20	10/29/20
Class Diagram	9/26/20	9/30/20
GRASP Patterns	9/30/20	10/3/20
Prototype Implementation	10/7/20	10/11/20
Testing	9/24/20	10/15/20
Updated Analysis	10/8/20	10/19/20
Updated Website	10/21/20	10/23/20
Presentation	10/23/20	10/27/20
	10/27/20	10/29/20
Iteration 3		
Persistence + Business Layer	10/31/20	11/24/20
OCL	10/31/20	11/6/20
User Guide	11/6/20	11/11/20
Revised Analysis	11/11/20	11/15/20
Use Case Video	11/18/20	11/22/20
UI	11/15/20	11/22/20
	10/31/20	11/12/20

Tasks

3

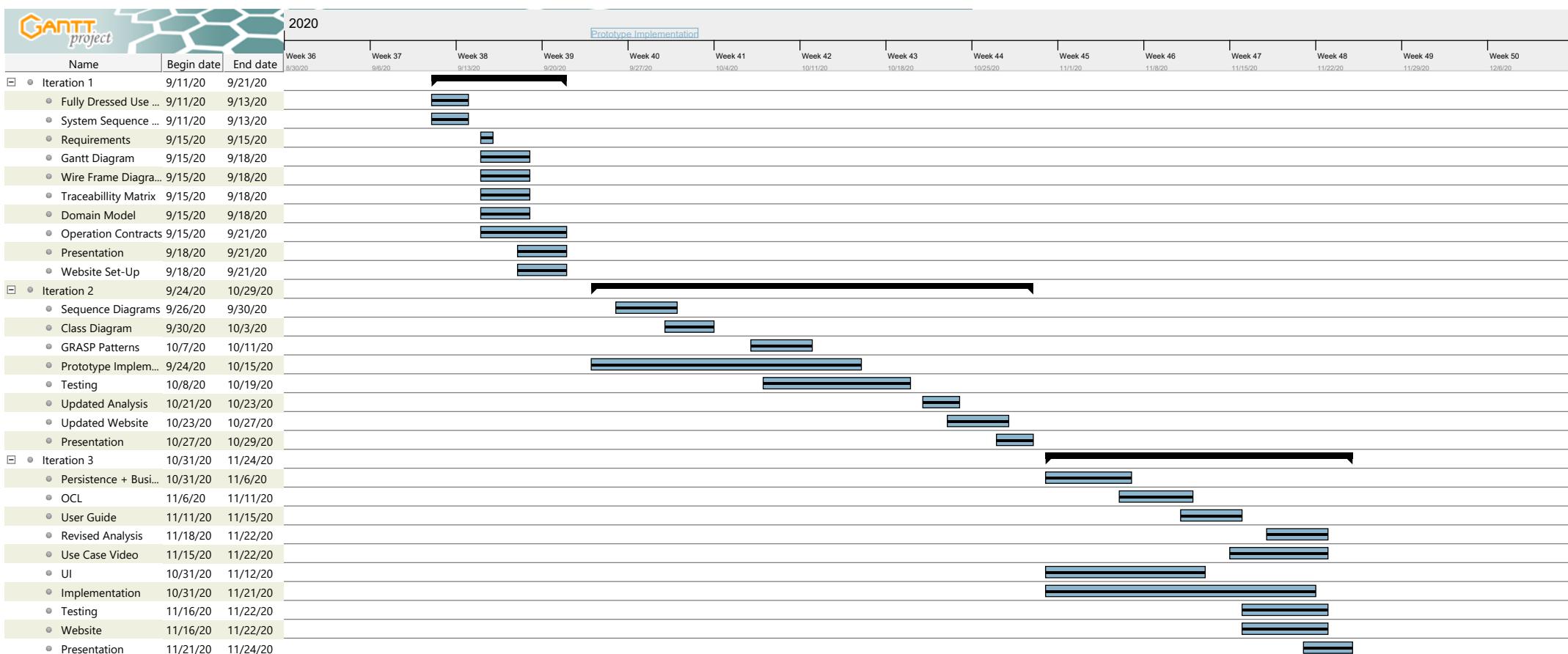
Name	Begin date	End date
Implementation	10/31/20	11/21/20
Testing	11/16/20	11/22/20
Website	11/16/20	11/22/20
Presentation	11/21/20	11/24/20

Resources

4

Name	Default role
Tyler Crumrine	developer
Chris Torres	developer
Tom Pechulis	project manager

Gantt Chart

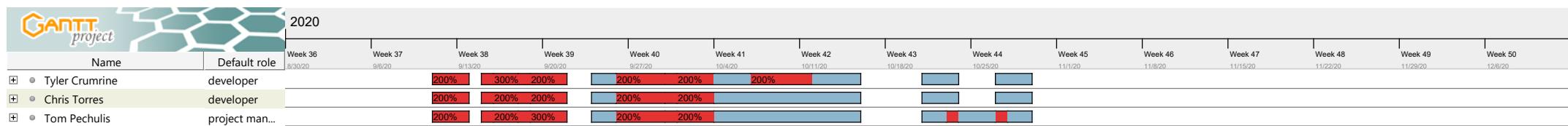


Baylor Blackmarket Bookstore

Nov 30, 2020

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Resources Chart



Conclusion

Conclusion

As this project nears completion, it is clear to our team that the Baylor Blackmarket Bookstore not only achieved the goals which we set for it, but excels in almost every regard when implemented fully. This application will give Baylor students a simple and effective way to buy and sell textbooks with their peers. The user experience is intuitive and robust, allowing for any Baylor student to buy or sell with ease. Sellers will be organized by rating so that the user feels comfortable with their purchase, with the added benefit that every user is another Baylor student. Each listing will be detailed and even includes pictures of the item. For all of these reasons, we consider this project a success, and are excited to see what the future holds for the Baylor Blackmarket Bookstore. We hope that this application serves the Baylor community well.

Links

Links:

Website:

<https://tompechulis.github.io/BBB.github.io/>

Github:

<https://github.com/TomPechulis/BBB.github.io>

Issue Tracking:

<https://trello.com/b/wGqLWLLN/csi-3471-bbb>