

Deliverable 1

1 Problem Statement

1. It is hard to get items from overseas without travelling
2. International shipping fees for items overseas are expensive
3. The extra luggage space of travellers often gets wasted
4. There is no website that shows the most sought-after items in different countries

2 Identify and Describe User Stories

Note: We combined some scenarios for when the user is logged in and out under the same feature to avoid duplicating information. This is because when the user is logged out the only difference is, they are unable to submit requests, message and review other users and instead, will be redirected to the login page. Also, they are unable to access the inbox, add trip, view profile or logout features.

Requirement 1: Users are able to login or register a new account

ID	US1a
Feature	Login to my existing account
Description	As a user, I want to login to my existing account So that I can access my previous activity on the website while keeping my information secure
Given I am on any page under the website When I select 'login' in a dropdown box on the navigation bar Then I am redirected to a login page displaying two textboxes for an email and password and a button for 'login' and a button labelled 'create new account' When I type in my email and password Then I click 'Login' And I am redirected to the home page	
Estimate	2 (1SP = 2.5 hrs)
Priority	Moderate

ID	US1b
Feature	Register a new account

Description	As a new user, I want to register a new account So that I can access all of the website’s features and create a profile which stores my information
Given I am on any page under the website When I select ‘login’ in a dropdown box on the navigation bar Then I am redirected to the login page When I select “Create New Account” at the login page Then I am redirected to a sign-up page displaying text-boxes for Email, Name and Password (which is hidden) and a button labelled ‘sign up’ and a button labelled ‘I already have an account’ And I am able to type in my new account details When I click ‘Sign Up’ Then I am redirected back to the page I started on before sign-up And if I want to login instead of signing up Then I can click the ‘I already have an account’ button	
Estimate	2 (1SP = 2.5 hrs)
Priority	Low

Requirement 2: User wants to request items from overseas

ID	US2a
Feature	Post a request for an item
Description	As a user, I want to post a request for an item So that other users can view and accept my request if they are able to help
Given I am on the “Home” page and I have logged in as a user When I want to post a request for an item from overseas Then I fill in the details of my item (name, country, price, category, quantity) at the “Request Product” column and upload a picture/add a product link And I click the ‘Submit Request’ button to post my request Given I click the ‘submit request’ button but have not logged in Then I will be redirected to the login page	
Estimate	4 (1SP = 2.5 hrs)
Priority	High

ID	US2b
Feature	Add a new request onto existing item request
Description	<p>As a user, I want to add a new request onto existing items requested by other users, So that I can obtain the same item requested by others too</p> <p>Given I am on the item's description page and I have logged in When I am also interested with the item requested by another user Then I can click the "I want it too" button And a pop-up appears where i have the option to write a message and select quantity from a drop-down When I click 'submit' button Then my request will appear in the list labelled 'Requests' on the item's description page and my profile page When I click 'cancel' Then the pop-up will disappear and I will be back on the item's description page</p> <p>Given I click the 'I want it too' button but have not logged in Then I will be redirected to the login page</p>
Estimate	4 (1SP = 2.5 hrs)
Priority	Moderate

Requirement 3: User wants to view or delete requested items

ID	US3a
Feature	View a list of our own requested items
Description	<p>As a user, I want to view a list of my requested items, So that I can know the status of the items requested</p> <p>Given I am on my home page and have logged in When I click "View Profile" at the dropdown box on the navigation bar Then I am redirected to my profile with a list of my current requests and previous purchases with their status When a traveller has accepted my request And I accept their offer on my inbox page Then I will see the status showing "Accepted" for my request and the traveller's name with the link to his profile When the request is not accepted by any user yet Then the status of the item will show "Pending"</p>

Estimate	3 (1SP = 2.5 hrs)
Priority	Moderate

ID	US3b
Feature	Delete pending requests
Description	<p>As a user, I want to delete my request for an item, So that I don't have to spend money on something I no longer desire</p> <p>Given I am on my home page and have logged in When I click "View Profile" at the dropdown box on the navigation bar Then I am redirected to my profile with a list of my current requests and previous purchases with their status When I want to delete my request with a "Pending" status Then I can click the bin button next to it And a pop-up confirmation will appear Then I can click "OK" to confirm deletion or "Cancel" to go back to my profile without any changes</p>
Estimate	3 (1SP = 2.5 hrs)
Priority	Moderate

Requirement 4: Users want to find and view specific items that they want

ID	US4a
Feature	Search for the items that have been requested
Description	<p>As a user, I want to search for the items that have been requested, So that I can add requests on the existing item or accept that request</p> <p>Given I am on the 'Home' page When I fill in the search tab on the navigation bar And I press the "Search" button Then I should see all the requested items that include the word or words I have searched in their title or description</p>
Estimate	5 (1SP = 2.5 hrs)
Priority	High

ID	US4b
Feature	View requested items by their category
Description	<p>As a user, I want to view items according to their category So that I can easily view all the products I am interested in</p>
	<p>Given I am on the “Home” page When I press a category button (“beauty”, “clothes”, “accessories”, etc) Then I will be redirected to the category page which shows all of the items within the matching category</p>
Estimate	2 (1SP = 2.5 hrs)
Priority	Moderate

Requirement 5: Users want to view trending items requested by other users

ID	US5a
Feature	View item request made by other users
Description	<p>As a user, I want to view an item request made by other users, So that I can add my request if I’m interested or want to offer help to other users</p>
	<p>Given I am on the “Home” page And I see a list of items requested by other users When I want to see more of a particular item request on the home page Then I click on the item’s name And I should be on the item’s description page with the item’s details such as name, images, country, quantity, price offered, user’s name and profile link</p>
Estimate	3 (1SP = 2.5 hrs)
Priority	High

Requirement 6: Users want to offer help by accepting item requests by other users

ID	US6a
Feature	Accept item requests
Description	<p>As a user(traveller), I want to accept an item request from another use(customer), So that I can make a profit with my extra luggage space</p> <p>Given I am on the requested item's description page and I have logged in as a user When I press the 'offer help' button at the request column Then a verification message will appear with the item's details reiterated And I can add a note in the message column if I want When I have confirmed my offer by clicking the submit button Then a pop-up confirmation message is displayed And if I don't want to submit my offer Then I can click the "Cancel" button And I will be redirected back to the item's description page When my offer is confirmed Then the customer will also receive the message of my offer in their inbox</p> <p>Given I click the 'offer help' button but have not logged in Then I will be redirected to the login page</p>
Estimate	4 (1SP = 2.5 hrs)
Priority	High

Requirement 7: Users want to accept offers by other users

ID	US7a
Feature	Accept offers by other users
Description	<p>As a user(customer), I want to be able to accept offers by the other users (travellers), So that I can have a choice to decide which traveller I would like to accept</p> <p>Given I am at any page on the website and have logged in When I click the "Inbox" button on the navigation bar Then I will be redirected to the "Inbox" page with messages and a button to accept offers made by other users(travellers) When I received a traveller's offer in my inbox Then I will see the "Accept Offer" button next to their profile icon When I decide to accept the traveller's offer</p>

Then I can click the “Accept Offer” button And likewise if I don’t want the traveller to purchase the item for me Then I don’t need to click any button When I have accepted the offer by another user(traveller) Then the status of my item in my profile page will change from “Pending” to “Accepted”	
Estimate	4 (1SP = 2.5 hrs)
Priority	High

Requirement 8: Users need to be able to review each other to provide feedback

ID	US8a
Feature	Write reviews for other users
Description	As a user, I want to write reviews for another user after completing a purchase with them So that other users can know their reliability
Given I have completed a purchase with another user and have logged in When I want to give them a review Then I click onto their profile page When I click on ‘Review Me’ Then I should be on the review page When I select the star ratings and type in my feedback And I press “Submit” button Then I should get a confirmation pop-up and see my review and updated ratings under the user’s profile page When I am at the review page but decide not to submit my review Then I can click the “Cancel” button at the page and go back to the user’s profile Given I click the ‘Review Me’ button but have not logged in Then I will be redirected to the login page	
Estimate	2 (1SP = 2.5 hrs)
Priority	Low

Requirement 9: User need to be able to view, edit their own profile and view another users’ profile

ID	US9a
Feature	View another user’s profile

Description	As a user, I want to view other users' profiles So that I can learn more about the user I am selling to/buying from.	
Given I am on any page that displays another user's name or icon such as an item's information page or in my inbox When I select the other user's name or icon Then I am directed to their profile page And I am able to see their bio, ratings, reviews others have written for them, current requests, previous purchases, future trip information and a button to message the user and review the user.		
Estimate	2 (1SP = 2.5 hrs)	
Priority	Low	

ID	US9b
Feature	View my own profile
Description	As a user, I want to view my own profile So that I can update my information, check my information is correct and implement the feedback i receive from reviews.
Given I am on any page on the website and have logged in When I select my profile icon in the dropdown box on the navigation bar Then I am directed to my own profile And I am able to see reviews others have written about my service, my bio, current requests, previous purchases, future trip information and an 'Edit profile' button.	
Estimate	2 (1SP = 2.5 hrs)
Priority	Low

ID	US9c
Feature	Update my personal information
Description	<p>As a user, I want to update my personal information So that other users can receive the correct updated information and to help them find an appropriate user to suit their needs.</p>
	<p>Given I have logged in and I am currently on my profile page When I select 'Edit profile'</p>

Then I am able to replace my profile picture, add or remove information in my 'about me' bio and change my username, email or contact number
When I want to save these changes
Then I can click the 'Edit' button
And a confirmation pop-up will appear and I will be redirected back to my own profile with information updated
When I want to leave the edit profile page without changing my details
Then I can click the 'Cancel' button
And I will be redirected back to my own profile and no changes to my information will be made

Estimate	2 (1SP = 2.5 hrs)
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Priority	Low
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Requirement 10: Users are able to view messages

ID	US10a
Feature	View messages
Description	<p>As a user, I want to view messages in my inbox So that I can know which user accepted my request and users that have contacted me</p>
<p>Given I am on any page under the website and have logged in When I select the "Inbox" in a bar on the top of all the pages Then I am redirected to the Inbox page And I am able to see a summary list of all conversations between other users and I including their profile icon, name, requested item and country and a button to read the full message/previous conversation When I want to view the user's message Then I click the "Read Messages" button And a pop up of the message will appear When I finish reading the message or want to close the pop up Then I click the cancel button on the pop up</p>	
Estimate	2 (1SP = 2.5 hrs)
Priority	Low

Requirement 11: Users are able to contact each other

ID	US11a
Feature	Contact other users

Description	As a user, I want to contact another user So that I can clarify purchase details with them	
<p>Given I have logged in When I want to contact the user Then I click onto their profile link And click the “Message” button on their profile Then a pop-up message box will appear When I have typed in my question/message to the user Then I press “Submit” When I am at the message page but decides not to submit the message Then I can click the “cancel” button and go back to the user’s profile</p> <p>Given the other user has already sent me a message and I have logged in When I click on ‘inbox’ on the navigation bar Then I will be redirected to my inbox page When I click the ‘read messages’ button Then a pop up appears displaying their name, their full message/past conversation and a text-box where you can reply as well as a ‘submit’ and ‘cancel’ button When I have written a reply and want to send it Then I click ‘submit’ And I will be redirected to my inbox with the pop-up still open, showing my reply underneath the original message</p> <p>When I want to return to my inbox and not reply Then I click ‘cancel’ And I am redirected back to my inbox with no reply made</p>		
Estimate	3 (1SP = 2.5 hrs)	
Priority	Moderate	

Requirement 12: User are able to add or delete their upcoming trip information

ID	US12a
Feature	Add upcoming trip information onto my profile
Description	As a user, I want to add my upcoming trip information on my profile So that other users can contact me if they need my help to purchase their requested item from my destination country
Given I am on any page in the website and have logged in as a user When I want to add my new upcoming trip information Then I click the “Add trip” button at the top bar of the website	

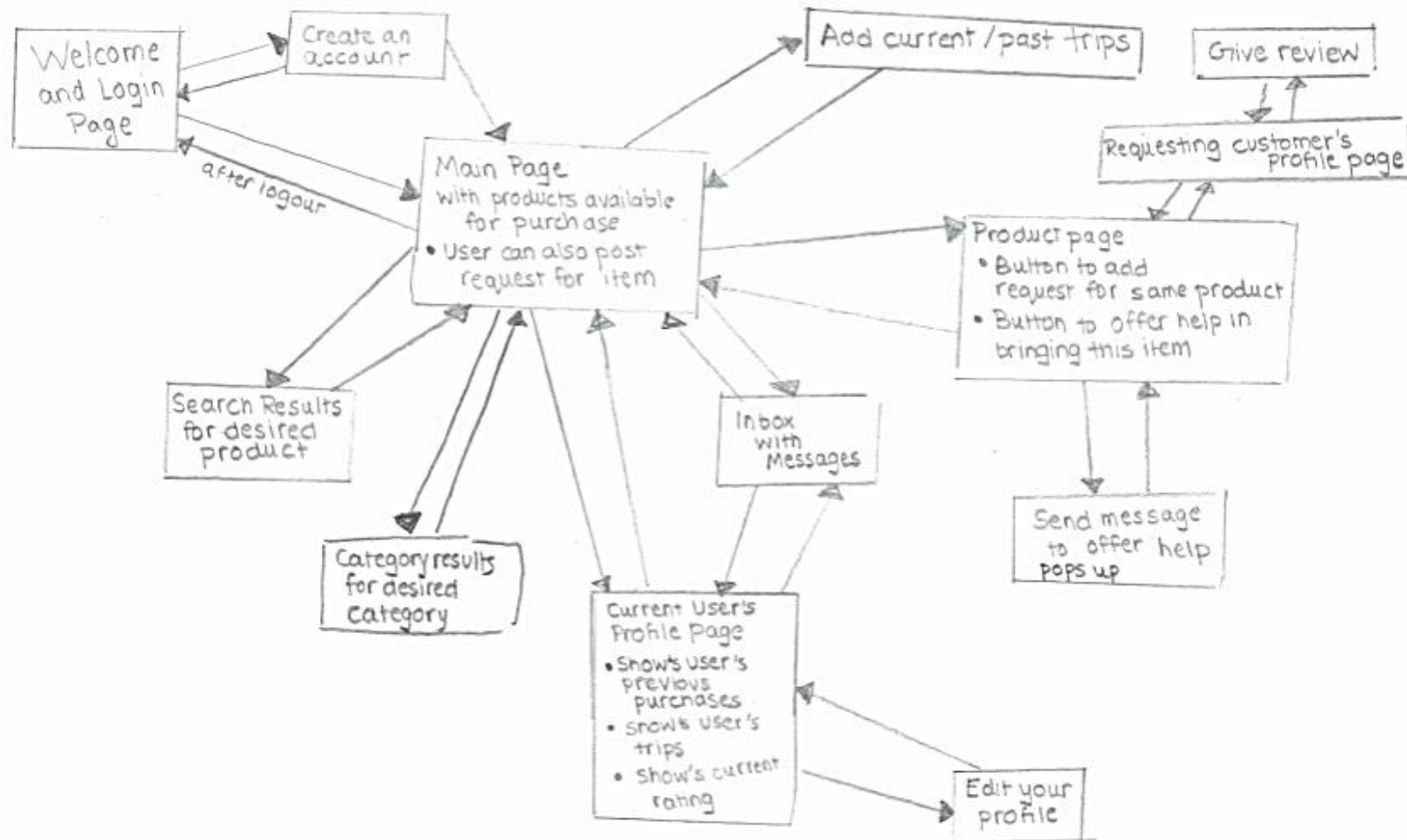
And I will be directed to a trip details page with a drop down to select my destination country, trip start and return date
When I have filled in my trip details
And want to post it onto my profile
Then I click the “Post Trip” button
And a confirmation pop-up will appear and the trip information will appear on my profile

Given I click the ‘Add trip’ button but have not logged in
Then I will be redirected to the login page

Estimate	2 (1SP = 2.5 hrs)
Priority	Low

ID	US12b
Feature	Delete trip information on my profile
Description	<p>As a user, I want to delete my upcoming trip information on my profile So that I can notify other users that I am no longer travelling to a country and cannot buy products there</p> <p>Given I am on any page in the website and I have logged in as a user When I want to delete my upcoming trip information Then I click onto my profile with the “View Profile” button on the dropdown box in the navigation bar And I will be directed to my profile When I want to delete the trips shown Then I click the bin icon next to the trip details And a pop-up confirmation will appear Then I can click “OK” to confirm deletion or “Cancel” to go back to my profile without any changes made</p>
Estimate	2 (1SP = 2.5 hrs)
Priority	Low

3A Low Fidelity Prototype



Part 1: Storyboard

Part 2: UI Elements

Welcome And Login Page

○ Gilobe Shoppers

Email

Enter Email

Password

Enter Password

LOGIN

CREATE NEW ACCOUNT

Create Account

○ Gilobe Shoppers

Email

Enter Email

Name

Enter Name

Password

Enter Password

SIGNUP

I already have an account

Main Page

Search


9

Inbox


Add Trip

8


Trending



Cup \$15
USA



Dress \$75
China



Ball \$23
Spain

Categories

Books

Toys

Utensils

Clothes

Beauty

Electronics

REQUEST PRODUCT

Product Name

Upload Picture

Product Link

Country

Category

Price AUD\$

Hyperlink
to
product
page

Opens
a menu
for profile
and logout

Search Results

Cup


9

Inbox

Add Trip

8

1 Search Result



Cup \$15
USA

Product Page

☐

Inbox

Add Trip




Product Name
Requested by John

\$15 AUD
Purchase from USA

I want this

REQUESTS

 Name

Willing to pay
AUD \$15

Quantity
1

Offer Help

Offer Help

Product Name
Price \$15
From To
Location
message


submit
cancel

Category Results

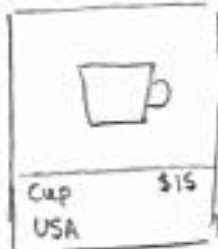
☐

Inbox

Add Trip



Category: Utensils



Cup
USA

\$15

Add Trip

Inbox

Add Trip

Trip Details

Country

Start Date

End Date

Submit

Inbox

Inbox

Add Trip

Inbox

John
Request for Product From USA
Read full message...

Read

Give Review

[Inbox](#)[Add Trip](#)

Name: John Smith

Rating: ★ ★ ★ ☆ ☆

Comment

[Submit](#)[Cancel](#)

Another User's Profile

[Inbox](#)[Add Trip](#)

Name

★ ★ ★ ☆ ☆

(1 User Review)

[Send Message](#)[Give Review](#)

About Me:

Activity

Offer Dress	Status Pending
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Trips

USA 2/5/19 - 20/5/19

Reviews

No current reviews

Current User Profile

Inbox

Add Trip

Name ☆☆☆☆☆ (1 User Reviews)

Edit

About Me:

Activity	My Trips	Reviews								
<table><thead><tr><th></th><th>Status</th></tr></thead><tbody><tr><td>Request Hat</td><td>John</td></tr><tr><td>Request Cap</td><td>Pending </td></tr><tr><td>Offer Ball</td><td>Pending </td></tr></tbody></table>		Status	Request Hat	John	Request Cap	Pending	Offer Ball	Pending	Canada 21/8/19 - 21/8/19	Charlie ☆☆☆☆☆ "Nice"
	Status									
Request Hat	John									
Request Cap	Pending									
Offer Ball	Pending									

ability to delete request if pending

Edit Profile

Inbox

Add Trip

EDIT PROFILE

Replace Profile Picture

Browse

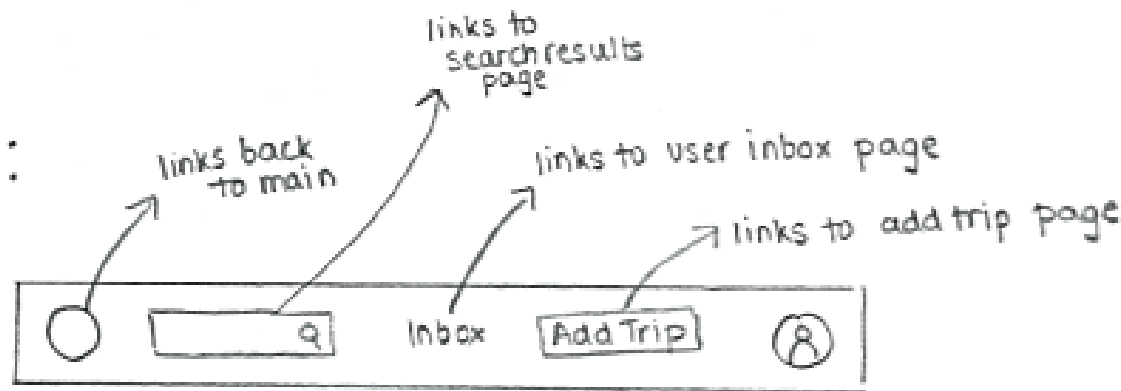
Name :	<input type="text"/>
Contact Number :	<input type="text"/>
E-mail :	<input type="text"/>
About Me:	<input type="text"/>

Submit

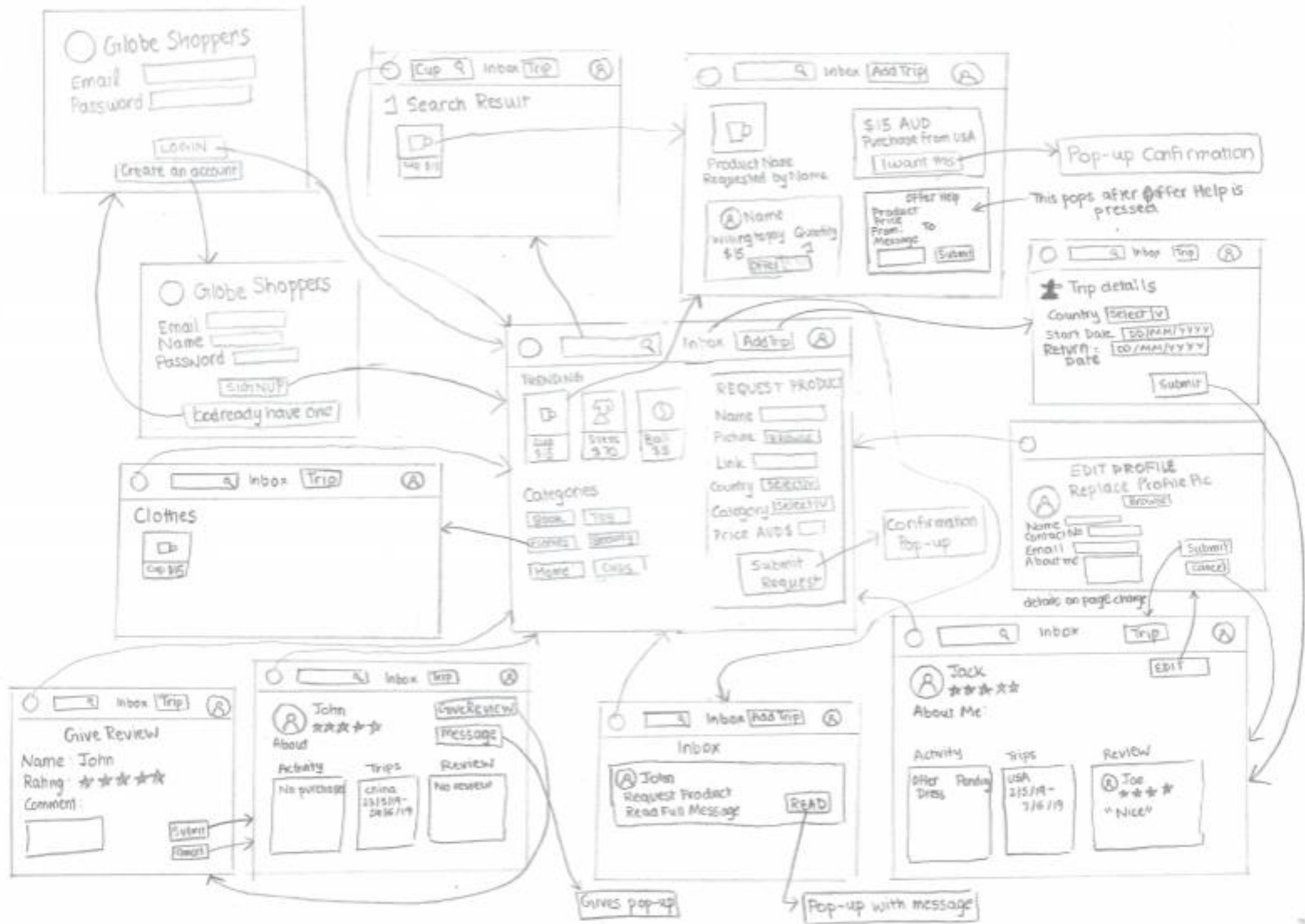
Cancel

Part 3: Storyboard + UI

NOTE :



Navigation bar is present on every page and links to the same pages



3B High Fidelity Prototype

We have put our High-Fidelity Prototype in the folder HTML which is within the Deliverable 1 folder on GitHub. To look at this prototype, please download all the files within the 3B Hi-Fi Prototype folder.

Please open home2.html in any browser because this is what would appear when you first enter our website as it is the home page when the user has not logged in yet.