1/29/16

User Stories

# As a user, I want to be able to log in with my Facebook, Google or email account so that I can access my account from multiple devices

## Task 1

### Create User Profile class

#### Username

#### Password

#### Facebook

#### Google

#### Email

#### Verify Username

#### Verify Password

## Task 2

### Create UI

#### Color scheme

#### App icon

#### Login page

##### Username

##### Password

##### Login button

#### Sign up page

##### Create name

##### Create password

##### Verify password

##### Sign up button

# As a buyer, I want to be able to search for specific items so that I can find what I want more easily.

## Task 1

### Define Search Bar

#### Pull down search bar

#### Otherwise, button

#### How to search:

##### Using Item Title

##### Using tags

## Task 2

### Create backend database to search through

#### Firebase

## Task 3

### Create Items class

#### Description

#### Price

#### Picture

#### Title

#### Seller Profile

## Task 4

### Place into UI

# As a buyer, I would like to sort my feed by category so that I can put a limit on the types of items that I see.

## Task 1

### Define all categories:

#### Home appliances

#### Electronics

#### Art/Creations/Decorations

#### Furniture

#### Books

#### Fashion

#### Services

#### Vehicles

#### Misc./Others

## Task 2

### Create Tags class

#### So that we can sort by categories

#### Check box tags

#### Make tags variables

## Task 3

### Update UI

#### Category icon in bottom menu

# As a buyer, I want to sort the newsfeed by lowest price so that I don’t have to waste money that I could spend on other things.

## Task 1

### Order items according to price

#### Array of items

## Task 2

### Update UI

# As a spontaneous buyer, I want to be able to look through random items in the newsfeed so that I might come across something I like.

## Task 1

### Create Newsfeed class

#### Side scrolling

#### Most recent, Most popular, random

## Task 2

### Find some backend stuff to supply newsfeed?

#### Facebook

## Task 3

### Create UI

#### Color scheme

#### Font type

#### Icons

#### Layout

# As a buyer who found what I need on the feed, I want to add the items to a cart so that I can buy them after I finish looking around.

## Task 1

### Create Cart class

#### Saved items

## Task 2

### Create Cart icon

## Task 3

### Update UI

#### Put into bottom menu

# As a buyer looking for used items, I want to see a seller’s reputation so that I don’t get scammed or buy a terrible product.

## Task 1

### Create Items class

#### Price

#### Picture

#### Description

#### Title

#### Tags

## Task 2

### Create User class

## Task 3

### Access seller’s account info 🡪 reputation

# As a buyer, I want to be able to contact a seller, chat with them, and negotiate the price so that I could get the best deal.

## Task 1

### Create Chat class

#### Send message

#### Receive message

#### Save/Log message

#### Delete/Archive

### Use a database

#### Google database

## Task 2

### Create Chat icon

## Task 3

### Update UI

#### Put into bottom menu

# As a seller, I want to post items so that prospective buyers can see.

## Task 1

### Create User Profile class

#### Name

#### Picture

#### Email

#### Seller reputation

## Task 2

### Create Post class

#### Buy/Sell post

#### Item

#### Seller

#### Buyer

## Task 3

### Create Sell icon

## Task 4

### Update UI

#### Put in bottom menu

# As a seller, I want to post pictures of my items, write a description, and include the price so that buyers know exactly what they are getting.

## Task 1

### Access phone camera

## Task 2

### Create Item Pic class/activity

# As a seller, I would like to use tag categories so that buyers can easily find them.

## Task 1

### Create Tags class

## Task 2

### Implement Tags across all items

#### Inherit?

#### Interface?

#### Variables?