

Document Name: Sprint 3 Plan

Product Name: Wabi-Sabi

Team Name: Wabi-Sabi

Sprint Completion date: 7/21/2019

Revision Number: 1

Revision Date: 7/16/2019

Goal: The goals of this sprint include adding the remaining features required for a viable product, touching up the user interface, fixing bugs, and organizing the final code.

Task Listing:

- 1) As a user, I want to be able to run the site from a server rather than one of the team member's computers locally so that I can actually use the site.
 - a) Upload the site to a database (4 hours)
 - i) Be able to run the site from a database (3 hours)
 - ii) Make sure the pictures are also able to be uploaded and retain their current functionality. (1 hour)

- Total for user story 2: **4 hours**
- 2) As a buyer, I want to be able to add my shipping info so that I can receive my product.
 - a) Create Form for user to enter their shipping information. (1 hour)
 - b) Save their shipping information to their profile for future use. (1 hour)

- Total for user story 2: **2 hours**
- 3) As a buyer, I want the "Add to Cart" button to not have the bugs that it currently has so that I can use the site without errors.
 - a) Make sure that multiple pages cannot add the same product. (1 hour)
 - b) Make sure that the remove button is separate from the add button (30 min)

- Total for user story 3: **1.5 hours**
- 4) As a user, I want an account page to update my info and view things specific to my profile so that I can make changes to my information.
 - a) Create an account page. (30 min)
 - b) Allow user to update shipping info on an account page. (30 min)
 - c) View past purchases (2 hours)
 - d) View past sales (1 hour)

- Total for user story 2: **4 hours**

- 5) As a buyer, I want to be able to purchase items and have them be removed from my cart and the site so that other people don't buy the same product and my cart is refreshed.
 - a) When an item is added to cart, the item should be removed from the products page. If it is purchased, it should be permanently removed from the buy page. If it is removed from cart, the item should reappear on the buy page. (2 hours)
 - b) When an item is purchased, the cart should be updated to reflect this. (30 min)
- Total for user story 4: **3 hours**
- 6) As a seller, I want to be notified when my product is sold so that I know where to ship and when to expect payment.
 - a) Sellers should be able to view products they have for sale (2 hours)
 - i) Should be able to view when items have sold and which have not. (1 hour)
 - b) Sellers should be notified when and where to ship their product. (2 hours)
- Total for user story 5: **4 hours**
- 7) As a user, I want the user interface to be simple and intuitive so that I can use the site most efficiently.
 - a) Redesign the add product page (1.5 hours)
 - b) Fix various layouts, fonts, margins, etc. throughout the site. (1 hour)
- Total for user story 6: **2.5 hours**
- 8) As a new user, I want to be able to register with a notification of success so that I know my account has been created
 - a) Display a message when the user has successfully logged in (45 min)
 - b) Log user in once registered (20 min)
- Total for user story 7: **1 hour 5 min**
- 9) As a seller, I want to be able to upload multiple pictures so that buyers can see multiple angles of my product.
 - a) Allow the user to upload more than one photo (probably should set a limit) (1.5 hours)
 - b) Display the multiple pictures in a user friendly way (2 hours)
 - i) Products page may just use one photo and the product detail page would show the multiple photos
- Total for user story 8: **3.5 hours**

Team Roles:

- 1) **Duy Le:** Product Owner, Developer
- 2) **James Pretti:** Scrum Master, Developer
- 3) **Tony:** Developer
- 4) **Ali:** Developer
- 5) **Vinson:** Developer, Database implementor
- 6) **Lee:** Database implementor

Initial Task Assignment:

- 1) **Lee:**
 - a) User story #1
 - i) Get the site uploaded into an external database so that it no longer run locally.
- 2) **Vinson:**
 - a) User story #1
 - i) Get the site uploaded into an external database so that it no longer run locally.
- 3) **Duy Le:**
 - a) User story #3
 - i) Fix the bugs that are currently in the add to cart buttons
- 4) **Tony:**
 - a) User story #8
 - i) Allow the user to upload multiple photos to the details page
- 5) **Ali:**
 - a) User story #5
 - i) Notify seller when their product has sold.
- 6) **James Pretti:**
 - a) User story #4
 - i) Create an account page for the users.