



Product Name: Share Yourself Artists
Team Name: SYA Team Flutter
Sprint Completion Date: 11/18/18
Revision Number: 0
Revision Date: N/A

Goal: The goals of Sprint 3 is to integrate the PayPal API with our mobile application for purchasing credits, and to finalize Firebase Authentication functionality. We will continue to work on user stories from Sprint 2 that were close to completion.

Task Listing, Organized by User Stories

- **User Story 1:** As an artist, I would like to purchase credit through the mobile application in order to further promote my artwork. (5)
 - **Task 1:** Create a credit store UI to purchase any number of credits.
 - **Task 2:** Create a sandbox PayPal account for purchasing credits
 - **Task 3:** Connect the UI to the PayPal API.
- **User Story 2:** As a business, I would like to receive credits. (3)
 - **Task 1:** Write a Firebase function to transfer credits from an artist to a business that are reflected for both parties in the database.
 - **Task 2:** Ensure there is a history of all transfers that the business can view.
- **User Story 3:** As a business/artist, I would like to update my profile when necessary. (3)
 - **Task 1:** Create a UI design that allows users to submit updated profile information to the database.
- **User Story 4:** As a business, I would like to see all payments made to my account. (3)
 - **Task 1:** Create a payment UI to show a history of payments.
 - **Task 2:** Ensure this is a real-time representation of the database.
- **User Story 5:** As an artist, I would like to update my credit balance after a submission. (2)
 - **Task 1:** Ensure the credit balance has a real-time representation of the credits from the database.
- **User Story 6:** As a developer, I would like to create entries for new users in our database (2)
 - **Task 1:** Create database transactions that include necessary information of the user - such as email, name, role, etc.
 - **Task 2:** Implement a working sign up page for new artists and businesses.

Total Story Points: 18



Team Roles:

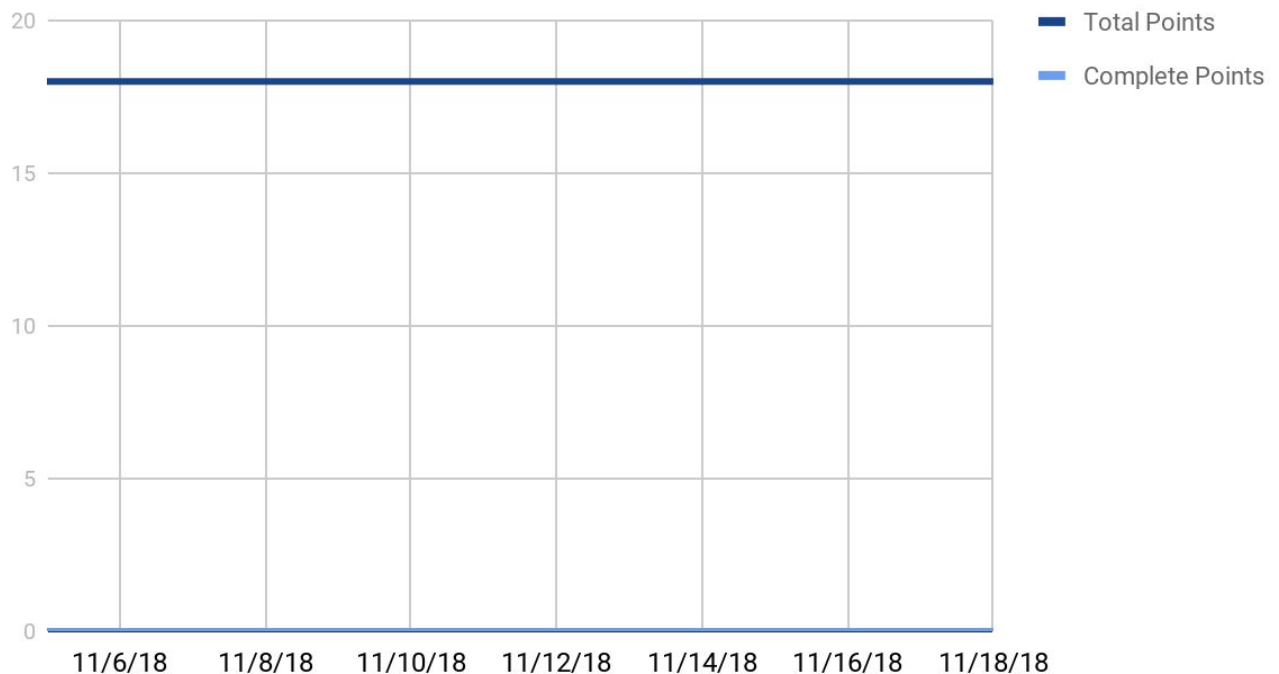
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|----------------|-----------------------------------|
| Ryan Bautista | Backend Developer |
| Yifu Lang | Frontend Developer |
| Franz Hampp | Scrum Master & Frontend Developer |
| Alexis Mabugat | Frontend Developer |
| Scott Davis | Product Owner |

Initial Task Assignment:

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|----------------|------------------|
| Ryan Bautista | User Story 3 & 6 |
| Yifu Lang | User Story 1 & 5 |
| Franz Hampp | User Story 1 & 4 |
| Alexis Mabugat | User Story 1 & 2 |

Initial Burn Up Chart

Sprint 2 - Share Yourself Artists Team Flutter



Scrum Times

Monday, November 5 @ 11:45 AM
Wednesday, November 7 @ 11:45 AM
Friday, November 9 @ 11:45 AM

Monday, November 12 @ 11:45 AM
Wednesday, November 14 @ 11:45 AM
Friday, November 16 @ 11:45 AM