

Sprint Plan 1

Product name: Study Cat

Team name: Smitten Kittens

Completion Date: 10/10/18

Revision 1, 10/10/18

Goal: Our goal for this sprint is to layout the framework for our application and to familiarize ourselves with the technologies that are needed for our project, this includes Piskel, IOS app development, Xcode, and Swift. Once we are comfortable with our technologies we will start building the basic framework for our user interface.

User Story 1: As the developer and I wish to familiarize myself with the technologies needed to build my project so I can bring a I can minimize the amount of problems I encounter.unt of problems I encounter.

Task 1: Learn basic IOS app development with the language Swift, (watch videos on Youtube) ~ 2 hours

Task 2: Learn the animation/graphic interface of Piskel/ Learn how we can implement the graphics on Piskel with IOS development ~ 1 hour

Task 3: Go over GitHub as a team to ensure everyone is familiar with it, and how to push and share github with professor/TA ~ 1 hour

Task 4: Learn how to use Xcode ~ 30 minutes

User Story 2: As a user I wish to have a simple, but aesthetically pleasing background for my interface (simple GUI).

Task 1: Create a simple background on our IOS app ~ 1 hour

Task 2: Create a design/animation on Piskel ~ 1 hour

Task 3: Put our Piskel designs/animations on our IOS app ~ 2 hours

Team roles:

Camille: Product Owner, Developer

Cheyenne: Developer

Cesar: Scrum master, Developer

Evan: Developer

Younna: Developer

Initial task assignment:

- **Camille:** creating designs on Piskel, learning Swift and Xcode, create simple background for IOS app
- **Cheyenne:** download appropriate technologies, learning Swift, Xcode, and re-familiarize myself with Git, creating a cat Piskel, create simple background for IOS app

- **Cesar:** learning Swift and Xcode, create simple background for IOS app
- **Evan:** learning Swift and Xcode, create simple background for IOS app
- **Youmna:** Learn Swift, Xcode, and learn to create animation/graphic in Piskel, familiarize myself with Git. Create simple background for IOS app

Initial burnup chart: located in the lab.

Initial scrum board: located in the lab.

Scrum Times:

Monday at 11:45pm

Wednesday at 11:45pm

Friday at 11:45pm

Friday (With TA) at 12:30pm