Sprint 1 Plan

Team Spot Communications LLC

Goal: Get a simple preliminary version of the app going with a stripped down UI and basic functionality.

Task Listing:

1. **User Story:** As A developer I want a functional UI so that users are able to use our application

**Task 1:** Basic home menu(1 hour)

**Task 2:** Chat view(3 hours)

**Task 3:** Display messages(1 hour)

**User Story Estimate:**  5 hours

1. **User Story:** As a developer I want functioning netcode so that we can connect multiple phones together

**Task 1:** Connect to other devices(6 hours)

**Task 2:** Create a group(4 hours)

**Task 3:** Sending data(2 hours)

**Task 4:** Terminating/leaving the group(1 hour)

**Task 5:** Detect nearby users(2 hours)

**User Story Estimate:** 15 hours

**Team Roles:**

Ian Blake: Product Owner

Jeff Sweeney: Scrum Master

James York: Scrum Master

Ryan Cori: Developer

David Zeppa: Developer

HuJun Cui: Developer

**Initial Task Assignment**

Basic Menu view- Ian Blake, David Zeppa

Connecting to other clients-James York, HuJun Cui, Ryan Cori, Jeff Sweeney

**Initial Burnup Chart**

**Initial Scrum Board**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | User Story | ToDo | In Progress | Done |
| UI – 13 points | * Display messages (1 hour) | * Chat View (3 hours) | * Basic Menu View (1 hour) |  |
| Netcode – 34 points | * Creating a Group(4 hours) * Terminating/Leaving a group (1 hour) * Detecting nearby users (2 hours) | * Sending data (2 hours) | * Connecting to other devices (6 hours) |  |

**Scrum Times**:

* Tuesday 12AM
* Friday 8PM
* Sunday 5PM