

## SPRINT 1 Plan

Crowdsourced Anonymity

Team Crowdsourced Anonymity

July 9th

Revision #1, July 2nd

Team Members: Raghav Chaudhary, Hoa Nguyen, Neel Apte, Cheryl Kulkarni, Abhay Joshi

Goal: The goal of this sprint is to create a website to display our product and create a database server that users can subscribe in order to feed them randomized data so that companies do not know whose data is whose.

Sprint One Task Listing:

**User Story 1: (3) As a user, I want to be able to visit a website so that I can learn about the product.**

- 1) Secure a domain name(1 hour)
  - a) Find or design a logo(1-2 hours)
  - b) Create website layout(6 hours)
  - c) Add content to website(1-2 hours)

Total for User Story 1: Lowest Time 9 hours, Highest Time 11 hours

**User Story 2: (2) As a user, I want to be able to have my data stored safely and efficiently in a database so that my privacy is ensured.**

- 2) Find a suitable server hosting service(1 hour)
  - a) Create a database(2 hours)
  - b) Put in sample history (4 hours)
    - i) Be able to link this history to a specific user

Total for User Story 2: Lowest Time and highest Time both equal to 7 hours, but might run into some difficulties and take a few more hours.

**User Story 3: (3) As a user, I want the program to automatically extract data it needs so that my data and other people's data are anonymous.**

- 3) Find out how to extract user history (2 hours)
  - a) TCP and UDP connection server

Total for User Story 3: Lowest Time and Highest Time both equal to 2 hours, but could be more if we run into difficulties.

Team roles:

Raghav - Product Owner, Programmer

Abhay - Team Member, Programmer

Hoa - Team Member, Programmer

Cheryl - Team Member, Programmer

Neel - Scrum Master, Programmer

Initial Task Assignments:

Raghav - (2) **As a user, I want to be able to have my data stored safely and efficiently in a database so that my privacy is ensured,** Hosting server and CSV parser.

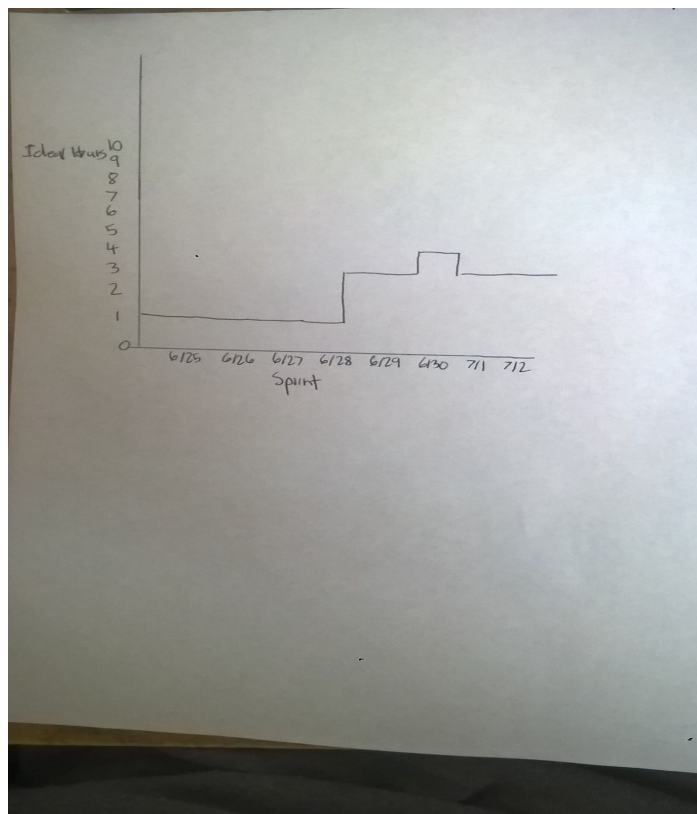
Abhay - (3) **As a user, I want the program to automatically extract data it needs so that my data and other people's data are anonymous,** UDP and TCP connection.

Hoa - (3) **As a user, I want to be able to visit a website so that I can learn about the product,** Creating a domain name, creating website layout, and adding content to the website.

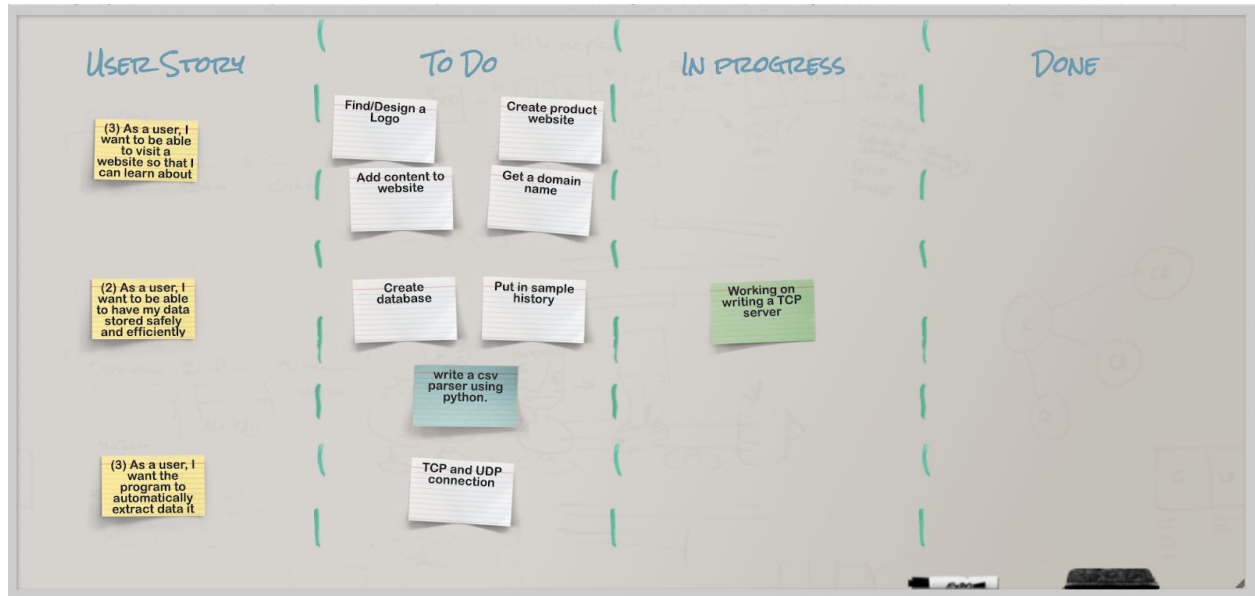
Cheryl - (3) **As a user, I want to be able to visit a website so that I can learn about the product,** Designing/finding a logo, creating website layout, and adding content to the website.

Neel - (3) **As a user, I want the program to automatically extract data it needs so that my data and other people's data are anonymous,** UDP and TCP connection.

Initial Burnup Chart:



Initial Scrum Board:



Scrum Times: Monday, Wednesday, Friday at 1:30pm