SPRINT 3 Plan
Crowdsourced Anonymity
Team Crowdsourced Anonymity
Completion Date: July 22, 2019
Revision #1, July 16

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

Goals: The high level goals of this sprint are to do the main grouping functionality feature that will group four users and randomize user histories and verify the database data storing works.

Sprint Three Task Listing:
User story 1: (5) As a user I want to be sure that my data is being grouped with only four other people to be sure that my data is not being revealed to everyone.
    1) Pick a user and put them in groups of 4 with a new group every day (3 hours)
    2) Randomizes these users histories (5 hours)
Total for User Story 1: 8 hours

User story 2: (4) As a user I want to be sure that my information is being stored properly and securely into the database so that there is no loss of information.
    1) Making sure the database is connected and inserting information properly (2 hours)
 Total for User Story 2: 2 hours

User story 3: (5) As a user, I want to make sure that the program is automatically able to open files on my browser to ensure that those are indeed the links I am visiting.
    1) Automatically open urls in web browser

Team roles:
Raghav - Product Owner, Programmer
Abhay - Scrum Master, Programmer
Hoa - Team Member, Programmer
Cheryl - Team Member, Programmer
Neel - Team Member, Programmer

Initial Task Assignments:
Raghav - **(5) As a user, I want to make sure that the files in the csv program is automatically able to open files on my browser to ensure that those are indeed the links I am visiting**, Write code to automatically open urls in web browser.
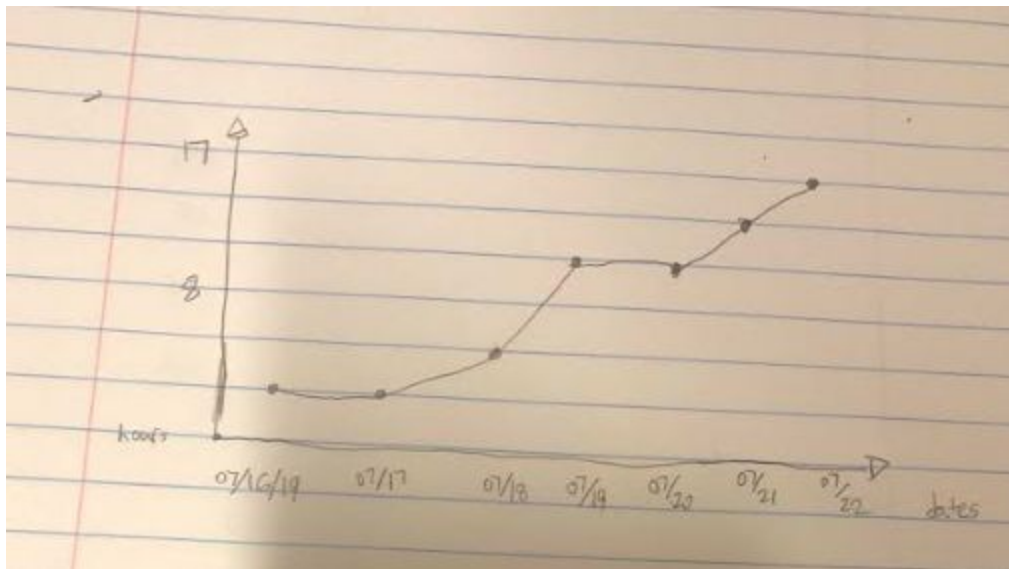
Abhay - **(5) As a user I want to be sure that my data is being grouped with only four other people to be sure that my data is not being revealed to everyone,** Work on grouping with four other users.

Hoa - **(5) As a user I want to be sure that my data is being grouped with only four other people to be sure that my data is not being revealed to everyone**, Work on randomizing users histories.

Cheryl - **(4) As a user I want to be sure that my information is being stored properly and securely into the database so that there is no loss of information,** Verify database works and work on randomizing users histories

Neel - **(5) As a user I want to be sure that my data is being grouped with only four other people to be sure that my data is not being revealed to everyone,** Work on randomizing users histories.

Initial Burnup Chart:

Initial Scrum Board:

USER STORY

- (2) As a user, I want to be able to have my data stored safely and efficiently
- As a user I want to be sure that my information is being stored properly and
- (3) As a user, I want to be able to have my data stored amongst other people's
- (5) As a user, I want a client that I can run to send my data so that my data is
- (3) As a user, I want the program to automatically extract data it
- (2) As a user, I want to make sure that I do not visit certain dangerous
- (5) As a user, I want to be able to ban certain websites from being used so
- As a user I want to be sure that my data is being grouped with only four other
- As a user, I want to make sure that the program is automatically

TO DO

IN PROGRESS

DONE

- Create database and table for user data
- Verify database stores correctly
- CSV parser
- Store user data into db
- Create client
- writing a TCP server
- Create script for dangerous websites
- Change the data structure used to store banned website into a hashtable
- The functionality of grouping everyone randomly
- Feature to automatically open urls in web browser

Scrum Times: Monday, Wednesday, Friday at 1:00pm