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

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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, verify the database data storing works, completing the feature that opens urls in a web browser, and connecting all the features.

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 (3 hours)
Total for User story 3: 3 hours

**User story 4: (3) As a user I want to have all the features on this product to be well integrated together so that there are no issues**
    1) Connecting all the portions/functionalities on the application and making sure they work together perfectly (5 hours)
 Total for User Story 3: 5 hours

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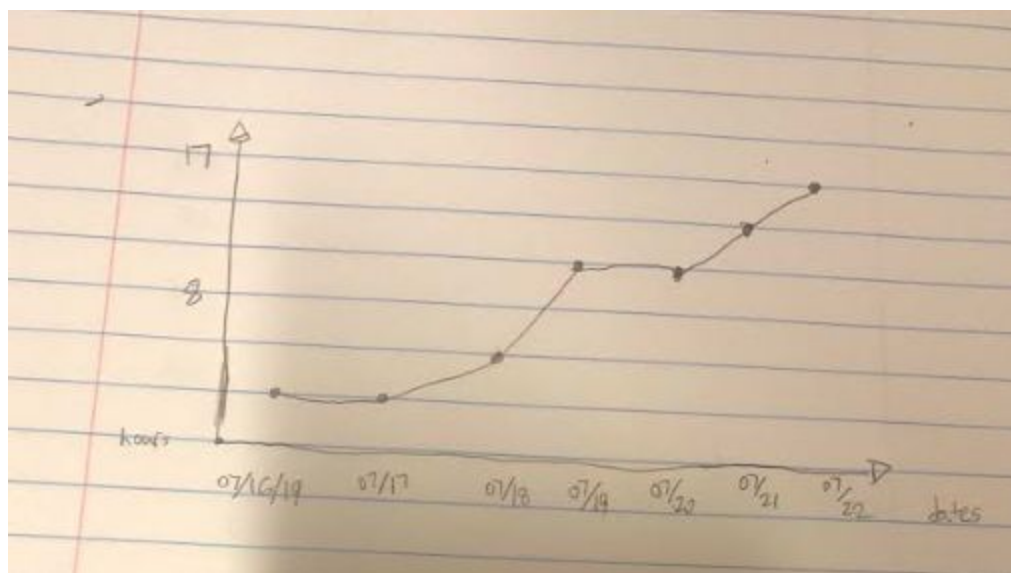Abhay - **(5) As a user I want to be sure that my data is being grouped with only four other people to be sure that my data is not being revealed to everyone,** Work on grouping with four other users.
Hoa - **(5) As a user I want to be sure that my data is being grouped with only four other people to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