

## SPRINT 2 Plan

Crowdsourced Anonymity

Team Crowdsourced Anonymity

Completion Date: July 15, 2019

Revision #1, July 9

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

Goal: The high level goals of this sprint are to store users' data into database, create a client to send data, and make banned website feature more efficient.

Sprint Two Task Listing:

**User Story 1: (3) As a user, I want to be able to have my data stored amongst other people's data so that my privacy can be maintained.**

- 1) Store user data into database (3 hours)

Total for User Story 1: 3 hours

**User Story 2: (5) As a user, I want a client that I can run to send my data so that my data is untrackable.**

- 1) Create a client
  - a) Test with basic plaintext (2 hours)
  - b) Think of how to make it sending history efficient. Compressed files? Plaintext? Link to a text server? (2 hours)

Total for User Story 2: 4 hours

**User Story 3: (2) As a user, I want to make sure that I do not visit certain dangerous websites so that my online info remains protected.**

- 1) Change the data structure used to store banned website into a hashtable for more efficient storage and search (3 hours)

Total for User Story 3: 3 hours

Team roles:

Raghav - Product Owner, Programmer

Abhay - Team Member, Programmer

Hoa - Scrum Master, Programmer

Cheryl - Team Member, Programmer

Neel - Team Member, Programmer

Initial Task Assignments:

Raghav - (5) As a user, I want a client that I can run to send my data so that my data is **untrackable**, Create client

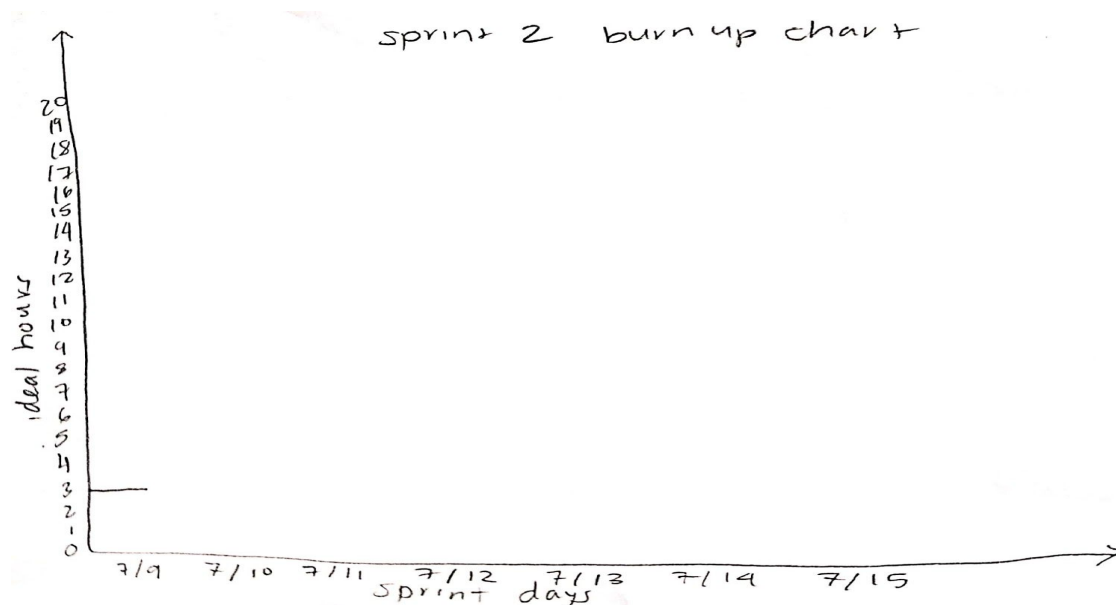
Abhay - (5) As a user, I want a client that I can run to send my data so that my data is **untrackable**, Create client

Hoa - (2) As a user, I want to make sure that I do not visit certain dangerous websites so that my online info remains protected, Change data structure into hashtable.

Cheryl - (3) As a user, I want to be able to have my data stored amongst other people's data so that my privacy can be maintained, Store user data into database.

Neel - (5) As a user, I want a client that I can run to send my data so that my data is **untrackable**, Create client

Initial Burnup Chart:



Initial Scrum Board:



Scrum Times: Monday, Wednesday, Friday at 2:00pm