SafetyPal Sprint 3 Review

- **Heading:**
  - Document name:
    - Sprint 3 Plan
  - Product name:
    - SafetyPal
  - Team Members:
    - Evan Blank   (eblank@ucsc.edu)   Product owner
    - Susana Esparza   (smesparz@ucsc.edu)   Scrum master (s1)
    - Rami Alrwais   (raalrwai@ucsc.edu)
    - Ali Hooman   (alhooman@ucsc.edu)
  - Sprint completion date:
    - July 24, 2018
  - Revision number:
    - #2
  - Revision date:
    - July 17, 2018

- **Actions to stop doing**
  - Our team should stop underestimating tasks.
    - We are improving in each sprint with knowing our individual capabilities. We are not at the ideal production level but actual production line is looking similar.
  - Communicating last minute.
    - As a team, we have a tendency to respond to messages a little late which impedes the development of the product.

- **Actions to start doing**
  - Improve on our communication.
    - This will help the team meet the end goals of the sprint faster and more efficiently.
  - We should also set aside meeting to develop the product together.
    - This will allow the team to understand at a deeper level of what each team member is currently working on.

- **Actions to keep doing**
  - Advancing our skills as programmers and team members.
    - We should continue this trend of learning and developing new systems.
  - Frequent updates on a current tasks.

- **Work completed/Not completed** (green - completed, red - not completed)

  User story 1 Incomplete (8 pts): As a user, I need to trigger an alarm on my safety contacts' devices when I am in trouble.

  User story 2 Complete (6 pts): As a user, I need to send my current location.

  User story 3 Incomplete (5 pts): As a user, I would like to be able to delete contacts I may have accidentally added.

  User story 4 Complete (10 pts): As a developer, I need to add our flair and aesthetic to the project.

  User story 5 Incomplete (13 pts): As a user, I would like to be assured that my message has been received and read by getting some sort of confirmation.
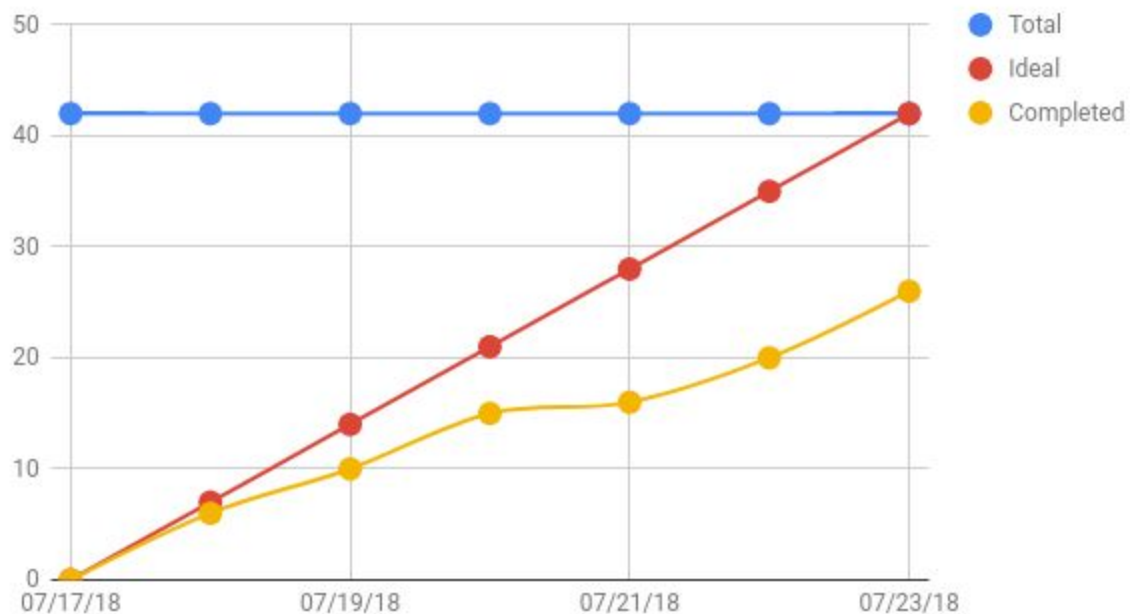
- **Work completion rate and burnup chart**
  User stories completed: 42
  Ideal work hours completed:
  Days during sprint: 7

- **Burn up chart**

Sprint 3 burn up

- **Scrum board**

SafetyPal ☆ | Personal 🔓 Private | AH EB JL SE R 👤+

To Do ⋯

Add device to device notifications ✏
≡

Ensure notifications work between various devices
≡

Test contacts functionality
≡

+ Add another card

Doing ⋯

Ensure alarm works on all devices
≡

Learn Firebase notifications
≡

Manage and delete contacts
≡

+ Add another card

Done ⋯

Trigger an alarm
≡

Implement Alarm
≡

UI improvement: Asthetics
≡

UI Improvement: Ease of use and ergonomics
≡

Learn how to use Google's Location API
≡

Store and send device location
≡

Get device location
≡

Learn Firebase contacts management and storage
≡

+ Add another card