

CMPS 117 Sprint 8 Plan

Product Name: CruzSafe
Team Name: CruzSafe team
Sprint Start: Mon 05/20/19
Sprint End: Sun 06/14/19

Revision Number: 01
Revision Date: 05/21/19

Revision:
- Initial document uploaded.

User Stories:

Note: Tasks in **red** must be completed by meeting in order to ensure a productive meeting with the police chief. Meeting: 6/7/19

Task Listing	Time
<i>1) As a developer, I want to prepare the app for final release alongside a video marketing campaign</i> Acceptance Criteria: <ul style="list-style-type: none">- App is published on the iOS and Google Play store- Marketing campaign is finalized and initialized	19
<i>a. Edit Logos with better text.</i>	1
<i>b. Look into copyright</i>	2
<i>c. Come up with version release system and create documentation for it</i>	1
<i>d. Publish in the app store and play store (begin betas)</i>	5
<i>e. Get at least 5 friends to test the app for feedback - Richard</i>	2
<i>f. Create short video for Reddit/Youtube to advertise the app + instruct people on how to use the app</i>	8
<i>2) As a mobile user, I want finalized functionality and appearance for the mobile app (+ accurate wording) so that I can have a nice user experience.</i> Acceptance Criteria: <ul style="list-style-type: none">- Has tags and wording vetted by police chief- Onboarding is clear and concise- Working authentication with shibboleth- Mobile app is appealing to use- All pages are functional- All report input is vetted/type checked	32
<i>a. Improve reporting page with cross platform compatability</i>	3
<i>b. Report submission loading screen</i>	3

<i>c. Report submission overhaul – functionality</i>	2
<i>d. Additional links on links page</i>	1
<i>e. Fix homepage scaling</i>	1
<i>f. Create feedback functionality</i>	3
<i>g. Tweaking tutorial page</i>	2
<i>h. Ability to geofence</i>	5
<i>i. Incident type for reporting</i>	3
<i>j. Tutorial for reporting</i>	5
<i>k. Ban/time-out user functionality (mobile)</i>	1
<i>l. Modified tutorial – welcome page</i>	1
<i>m. Add notifications to settings page</i>	1
<i>n. Report history tag off by 1 issue resolved</i>	1
<p>3) <i>As a web user, I want a finalized web app so that I may be able to fully carry out my duties relating to the sent in reports.</i></p> <p>Acceptance Criteria:</p> <ul style="list-style-type: none"> - Application is published on the app store and google play - Application has been vetted by UCSC PD and facilities employees. 	45
<i>a. Analytics page – webapp; show a table upon startup (minor fix)</i>	1
<i>b. Add logo to email</i>	3
<i>c. Webapp color theme</i>	3
<i>d. Support page grid styling</i>	2
<i>e. Make some filter options dropdown instead of text fields</i>	1
<i>f. Polish webapp charts on the homepage; margins, centering, more charts, etc</i>	2
<i>g. Implement functionality for admin/supervisor page</i>	5
<i>h. Perfect design of admin page and implement</i>	2

<i>i. Prevent students/faculty from logging into web app</i>	1
<i>j. Ban/time out user functionality (web)</i>	1
<i>k. Sign out of service = sign out of shibboleth</i>	5
<i>l. Individual report on webapp; alignment of objects (i.e. work order, buttons, expiration date; basic polishing)</i>	2
<i>m. Generate tag icons on homepage map</i>	2
<i>n. Wording or webapp disclaimer + list of tags</i>	1
<i>o. Implement design for analytics page (not high priority at all)</i>	2
<i>p. Settings page design & implementation (with email functionality)</i>	5
<i>q. Perfect webapp navigation</i>	1
<i>r. Setup colors of tags given the list of tags that aren't blinding</i>	1
<i>s. Intake/reports page styling (spacing of columns, cleaning up of filters, spacing of divs, buttons for filters, black bar at the top, etc)</i>	5
<p>4) <i>As a developer, I want to work on the presentation + poster so that I can sell my product.</i></p> <p>Acceptance Criteria:</p> <ul style="list-style-type: none"> - Poster vetted by professor - Practiced presentation by the group. 	8
<i>a. Polish presentation until fluid</i>	5
<i>b. Finish poster</i>	3
<p>5) <i>As a developer, I want any of the bugs in the application to be resolved so that users can have a better, more professional overall experience.</i></p> <p>Acceptance Criteria:</p> <ul style="list-style-type: none"> - N/A 	4
<i>a. Refactor reporting API to be faster and less cumbersome</i>	3

<i>b. Fix report history and make it scrollable</i>	1

Sprint 8 Total Time: 108 Ideal Hours

Regular Meeting Times:

- 1:05 pm – 3:30 pm Monday **Scrum**
- 8:00 am – 9:30 am Tuesday **PPP**
- 1:05 pm – 2:40 pm Wednesday **Scrum**
- 9:00 am – 9:30 am Thursday **TA**
- 1:05 pm – 2:40 pm Friday **Scrum**