

## **CMPS 117 Sprint 7 Plan**

**Product Name:** CruzSafe  
**Team Name:** CruzSafe team  
**Sprint Start:** Mon 05/6/19  
**Sprint End:** Sun 05/19/19

**Revision Number:** 01  
**Revision Date:** 05/6/19

**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: 5/13/19

Task Listing	Time
<i>1) As a web user, I want a workspace cohesive to productivity so that I can better do my job.</i>  <b>Acceptance Criteria:</b> <ul style="list-style-type: none"><li>- Usable UI with functional admin/analytics pages.</li><li>- Use shibboleth info for the database</li><li>- Email notifications + forwarding implementation</li><li>- Key for tags on homescreen</li></ul>	<b>39</b>
<i>a. Ability to retrieve session data for webapp to use (webID, name, etc)</i>	3
<i>b. Wording for the webapp disclaimer + list of tags gotten from the police chief</i>	1
<i>c. General CSS theme improvement for mobile and web</i>	5
<i>d. Implement design for the admin page</i>	2
<i>e. Clear wording for web app operations</i>	2
<i>f. Tweaking tags list on the homepage (not scrollable, etc)</i>	1
<i>g. Create a mechanism to generate tag icons</i>	2
<i>h. Implement design for the analytics page</i>	2
<i>i. Add support/contact us tab</i>	1
<i>j. Settings page design &amp; implementation</i>	5
<i>k. Refactor web styling to use CSS grid</i>	13
<i>l. Ability to digest emails</i>	2
<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>	<b>44</b>

<b>Acceptance Criteria:</b> <ul style="list-style-type: none"> <li>- Has tags and wording vetted by police chief</li> <li>- Onboarding is clear and concise</li> <li>- Working authentication with shibboleth</li> <li>- Mobile app is appealing to use</li> <li>- All pages are functional</li> <li>- All report input is vetted/type checked</li> </ul>	
<i>a. A facility is automatically selected upon report (server side) + bug the police chief for the database</i>	13
<i>b. Ability to geofence</i>	5
<i>c. Redesign and implement homepage changes</i>	5
<i>d. Implement about page</i>	3
<i>e. Add notifications to settings page</i>	1
<i>f. Update mark on map functionality</i>	1
<i>g. Fill in helpful links page</i>	3
<i>h. Camera UI</i>	4
<i>i. Improve welcome screen</i>	2
<i>j. Experiment with fonts</i>	1
<i>k. Improve individual report styling</i>	2
<i>l. Improve Reporting page (with cross platform compatibility)</i>	3
<i>m. Improve report history page</i>	1
3) <i>As a developer, I want to release the app on the app stores for beta testing and initiate a beta testing period to finalize the application</i>	<b>12</b>
<b>Acceptance Criteria:</b> <ul style="list-style-type: none"> <li>- Application is published on the app store and google play</li> <li>- Application has been vetted by UCSC PD and facilities employees.</li> </ul>	
<i>a. Publish in the app store</i>	5
<i>b. Create catchphrase</i>	5

<i>c. Look into copyright</i>	2
4) <i>As a developer, I want to work on the presentation + poster so that I can sell my product.</i>  <b>Acceptance Criteria:</b> - Poster vetted by professor - Practiced presentation by the group.	12
<i>a. Redesign poster diagram</i>	2
<i>b. Work on presentation</i>	5
<i>c. Work on poster</i>	5
5) <i>As a developer, I want to give the application to friends in order to help prepare it for release.</i>  <b>Acceptance Criteria:</b> - Everyone has demonstrated the app to 5+ people - Logo has been created in various sizes - Marketing finalized	8
<i>a. Get 5 friends to test the app and ask for feedback – Arthur</i>	2
<i>b. Get 5 friends to test the app and ask for feedback – Youmna</i>	2
<i>c. Get 5 friends to test the app and ask for feedback – Richard</i>	2
<i>d. Get 5 friends to test the app and ask for feedback - Jo</i>	2

**Sprint 7 Total Time: 115 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**