

## Team/Instructor scrum # 3

### **Team member**

Team(Bugs): Abdelrahman Rabaa, Li Pan, Renz Arram Rivero

### **Project Reintroductions**

911 call application made a little more efficient by:

Storing relevant information (front/back camera recording, location, etc) that will be gathered by the app as well as fitting documents for the specific scenario in the form of logs for support workers to use

Easily extend and use the upcoming NG911 infrastructure in 2024 (approximate date) to send these relevant information that are stored for now as fast as possible to the other end of the 911 call

### **Status description**

Current status: Green - We lift functionality based on our design.

Li: Exploring the firebase setting up; Implement the file uploading function.

Renz: Implemented page routing and the back camera previews the main page.

Rabaa: adding loading effect; activities detail page for logs.

### **Project issues**

- Maintain users confidentiality and security
- Connecting firebase with ios and android app

### **Project changes**

- The project's main idea is still the same.
- We will take into consideration that device self-calling 911 is illegal in Canada.

### **Documentation overview/Project demo**

- Source code
- Spreadsheet of mobile sensor

## **Next up**

- Keep the ios and android app consistent (Li: ios; Renz and Rabba: android)
- Researching the sensors application
- Focus on the design (Renz: home; Li: profile; Rabba: activities)

## **Team reflection**

### **Does the team feel "on track"? (reiterate the above colour status)**

Although we may not have fully solved tasks for this week's sprint, we feel that we are still at a green status because the areas where we lacked are minor in the bigger picture.

### **What progress does the team particularly feel good (great) about?**

We feel great about the organization and accountability that Trello brought to our team. It creates much needed pressure by having visible due dates as well as help stay focused only on the current week's tasks. The routing implemented this week also makes us feel better about future tasks as it makes our work extensible.

### **What barriers (if any) does the team feel are a current impediment to success?**

Well defined plan to execute the app. We got our hands wet by diving into the programming and already had to do a quite significant refactor of how we navigate between pages

### **What help (if any) does the team require to move positively forward?**

To continually communicate what needs to get done each week and have it all organized in Trello.