

# Bugs Scrum # 3

Oct. 15, 2021- Oct. 22, 2021

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# Project Reintroduction

## **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:** implement file uploading selection; exploring the firebase setup

**Renz:** page routing; back camera preview

**Rabaa:** Add loading effect, activities detail page for logs.

# Project issues

- **Maintain user's confidentiality and security.**
- **Keep the ios and android consistent**

# Project changes

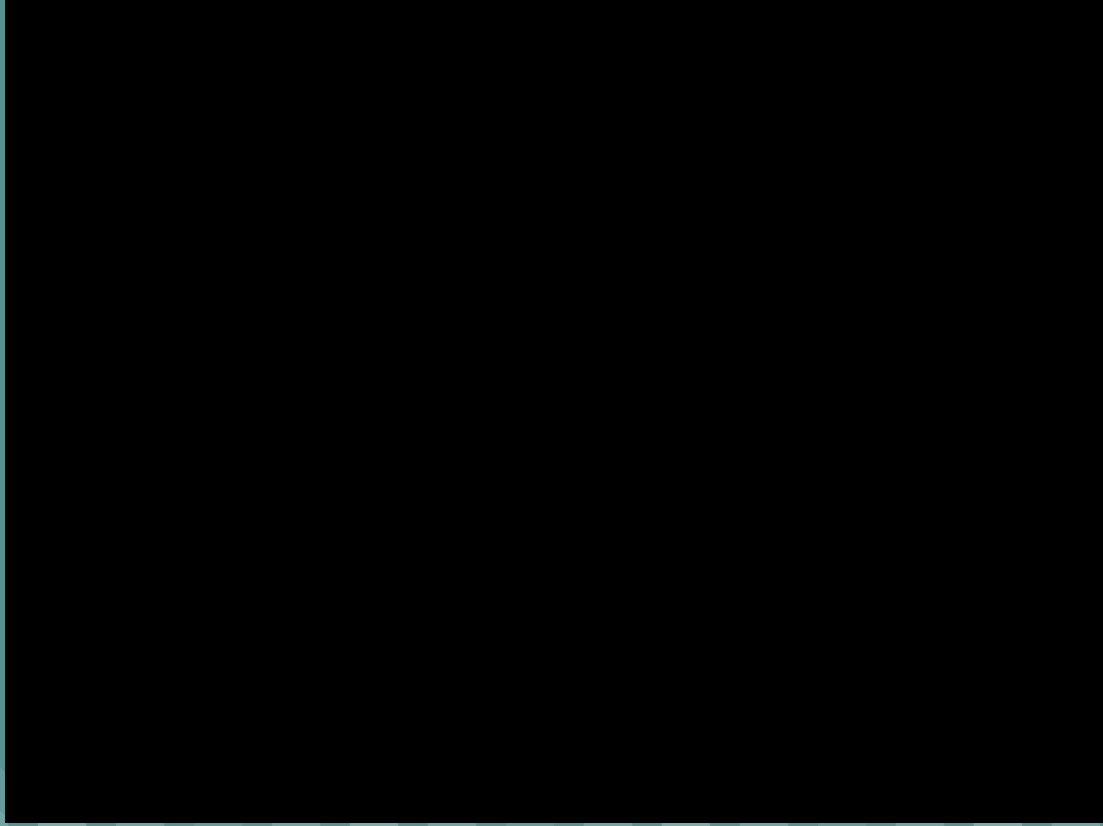
- The project ideas remains the same.
- Adding to our information automated 911 calls are currently illegal in Canada.

# Documentation Overview

The screenshot displays a Trello workspace titled "Agile Sprint Board" for the "Engineering Capstone" project. The board is organized into several columns representing different stages of the sprint cycle:

- Sprint Backlog:** Contains two cards for "Non-implemented features from the week of October 10" (2/3) and "Non-implemented features from the week of October 17" (0/2).
- Sprints:** A column for tracking weekly progress, with headers for weeks of October 24, October 31, November 7, November 14, November 21, November 28, and December 5.
- In Progress:** Features cards for "Scrum # 3 Presentation" (Oct 21, 8/8), "Firebase Research" (Oct 21), "Proper page routing" (Oct 21), "Back Camera Preview" (Oct 21), and "Front end side of uploading a document in the profile page" (Oct 21).
- Completed Sprints:** Shows a header for the week of October 10 (3/5).
- Feature Creeps:** Includes cards for "Use scanners for documents" and "Any type of sensor uses in general".
- Bugs:** A column for tracking issues, currently empty.

Each card in the "In Progress" column is marked with a "Must Be Done" label and includes a timer icon. The board interface includes a top navigation bar with options like "Workspaces", "Recent", "Starred", and "Templates", as well as a search bar and user avatars. The background of the interface shows a blurred image of hands writing on a document.



## Next up

- **Keep the ios and android app consistent (Li-ios; Renz and Rabba - android)**
- **Research the sensor application**
- **Focus on the design (Renz:home page; 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.