

**Student Name:** Alexander Kim

**Student ID:** 1019755

**Associated team Deliverable:** Sprint 2

**Team #:** Group 7

**What were the main technical or methodological knowledge, skills and/or abilities (KSAs) that were required to complete this team deliverable? What prior courses or experiences (e.g. co-op, group project, etc.) from your Software Engineering degree did you draw on for these KSAs? (bulleted list is preferred):**

- React Native
- Yarn and gradle
- Software Design (version control, scrum, etc)
- Android Studio and emulators
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**What was your existing level of experience with these topics/skills before your team began working on this deliverable? (1-2 sentences):**

My skills were present but still fairly green towards project building and working together on one big repository. My previous experience regarding the handling of tickets, user stories and agile in general was limited to a handful of classes such as 3750 and 3260.

**Comment on your individual KSAs learning during this deliverable, and what additional learning may be needed to understand or be more competent with these topics / tasks in the future?**

My experience with yarn was more limited as I was more familiar with npm, however once we figured out the correct way to build the app, the necessary knowledge was defined and obtainable.

To better understand the process of software development and agile, more experience is probably the best method to obtain the necessary knowledge

**What specific contributions did you make to this team deliverable? This should include technical or project management contributions.**

My contributions were towards the implementation of the android launch, researching the viability of expo go and later, documenting a working strategy towards implementation of a successful android version.

**With whom did you collaborate for any of the above contributions (be specific**

**-**

**saying "all team members" is not sufficient. State which parts you worked on with whom)?**

With Parth P and Mahimna on the building and launch of the android build

**Comment on how well you managed your time over the time period allocated in the Course timetable to this team deliverable (i.e. the time between the prior team deliverable to this team deliverable).**

Time was handled better than the previous sprint, we were able to gather together at agreed times and hold regular standups, notifying each other member about what everyone was doing. We can still improve on our estimation ability, as the android build ended up being far more complicated than originally thought