**Progress Report**

**- Increment 3 -**

**Group #5**

# Team Members

Benjamin Zech (TechZech)

Corin Bradley (CorinBradley)

Gregory Garman (Gregbgarman)

Ian Carter (Ian-Carter)

Wesley Harris (wrh17b)

1. **Project Title and Description**

**Party Starters**

Our app is a way for college students, who attend the same school, to create and post social events in which others can attend. Each created event will have members who can post messages to a feed so that others can see. This app is a way of organizing events while creating a fun and social atmosphere.

1. **Accomplishments and overall project status during this increment**

The features that were accomplished during this increment are as follows

* User can view private events on their home feed in a scrollable list after querying backend
* User can click on the events and see information in another screen
* User can change profile picture through settings in app

1. **Challenges, changes in the plan and scope of the project and things that went wrong during this increment**

Ran into null reference exceptions when querying events and had to make querying more of a synchronous nature than asynchronous

For implementing the actual event page, ran into issues with implementation of editing the fields. Made a decision to not include it due to technical issues.

1. **Team Member Contribution for this increment**

Greg Garman

1. progress report-Discussed challenges faced
2. RD-added functional requirements
3. IT-added execution based functional testing information
4. source code- implemented scrollable list on home feed that queries backend
5. Video- Recorded video

Benjamin Zech

1. Progress Report: Met with team members over Zoom/Discord in order to discuss what user stories to prioritize for the last increment
2. RD: Functional/Non Functional requirements
3. IT: Chose which APIs would be needed for features, and how they would be implemented
4. Source Code: Bug fixes and UI improvements, along with more settings functionalities
5. Video: discussed with team what was needed for video, helped with creation

Ian Carter

1. **Progress Report** - Team members, Project Title & Description, Accomplishments and overall project status during this increment, Plans for the next increment
2. **RD** - Overview, Functional Requirements, Non-functional Requirements, Use case Diagram
3. **IT** - Programming Languages, Platforms, APIs, Databases, and other technologies used, Execution-based Non-Functional Testing, Non-Execution-based Testing
4. **Source Code** - Implemented Adding instagram to their profile within settings (Can also update if they ever change their instagram name) & allowing users to be directed to other users instagram accounts, Logout on profile page, some UI constraints
5. **Testing the login**

Corin Bradley

1. **Progress Report** - discussed challenges from writing code and testing, technical issues with understanding how to implement features, met with team members of discord throughout iteration
2. **RD** - added more functional reqs, testing procedures
3. **IT** - tested home page event list, tested my changes for event page
4. **Source code -** fixed new event creation when it broke, added event page and the navigation from the events list on the home page.
5. **Video -** discussed plan for the video with group via discord, discussed app pitfalls and additions

Wesley Harris

* 1. **Progress Report** – Collaborated with team over discord to bounce ideas and discuss feature implementation
  2. ***RD*** *– Functional requirements, overview, class diagrams*
  3. ***IT –*** *discussed programming languages, apis, parse implementations*
  4. **Source Code –** assisted with fragment transition and attempted to create interface communication with main activity
  5. **Video –** discussed video plan with team over discord

1. **Link to video**

[**https://youtu.be/Fiedlqjt2A4**](https://youtu.be/Fiedlqjt2A4)