

Progress Report

- Increment 1 -

Group #11

Please use this template to describe your progress on the group project in the latest increment. Please do not change the font, font size, margins or line spacing. All the text in italic should be removed from your final submission.

1) Team Members

*Please write the **name** of all the team members, their **FSU IDs**, and **GitHub IDs** here.*

John Torres, JT19J, JohnnyBoy2001

2) Project Title and Description

Our project aims to give people a new way to distribute events to their local community. We want to make an mobile app where users from different parts of the world, can tell people in the same county/community what events are being held. Whether it be a cooking event with aunt Becky to the next project X this app aims to unite people through events that are posted on the platform. The current name of the app is Adventure Time but will probably change later on.

3) Accomplishments and overall project status during this increment .

We started by discussing how we wanted the app to be laid out. What were relevant views for this kind of app? What kind of information would be important to our users? Currently we have created a variety of basic pages in React Native such as a simple login and registration page, as well as the very early look at how we want the User Stories to be presented to the well, the user. We have also made pages with enlarged User Stories where users can see more details on the events they are interested in. We are also in the early stages of developing a feature where the best posts for the week rise to the top in another tab on the home page. All these features will be presented by our team.

4) Challenges, changes in the plan and scope of the project and things that went wrong during this increment

Initially we had a lot of trouble deciding which project to chose from since had submitted two. Once we chose the mobile app it became much easier to start implementing the work. Once we started implementing, it became apparent that we had very little knowledge with React Native as a platform and that caused us to stall for a bit. Once we picked up some basic knowledge we were able to make some functional components to the pages. Then the problem became how do we navigate these easily since moving state around in React is quiet cumbersome. This is when we found out about the navigation API which allows you to easily switch between screens using a stack and even allows a very convenient way of passing information between components. This significantly ramped up production and allowed us to have these pages ready for our first iteration.

5) Team Member Contribution for this increment

*Please list each individual member and their contributions to **each of the deliverables in this increment** (be as detailed as possible). In other words, describe the contribution of each team member to:*

a) *the **progress report**, including the sections they wrote or contributed to*
John Torres

b) *the **requirements and design document**, including the sections they wrote or contributed to*

c) *the **implementation and testing document**, including the sections they wrote or contributed to*

d) *the **source code** (be detailed about **which** parts of the system each team member contributed to and **how**)*

As of now all code has been written by John Torres JT19J

e) *the **video or presentation***

Possibly John Torres

6) **Plans for the next increment**

If this report is for the first or second increment, describe what are you planning to achieve in the next increment.

For the next increment we hope to have this information stored on a cloud database such as Google's database. We want to leverage this service in order to make this a distributed service where many people can connect and see new and exciting events being hosted in their local community. We want to improve the styling of the page in order to make the app more attractive to users. Lastly, we hope to add the ability to like User Stories and have the most liked one for the week show up in a separate tab.

7) **Link to video**

Paste here the link to your video.