



# Sprint Plan #1

Encrypted SMS (ESMS)

Jacob Holz, Landon Moon, Nam Huynh,  
Gilbert Lavin, Parker Steach



# Sprint Goal

- Project Charter
- Start Researching Frameworks
  - React Native
  - SMS

# Product Backlog Items

Backlog Item	Estimate
Write the Project Charter	42 Hours
Start Learning React Native	60 Hours

# Initial plans

- Draft the Project Charter for our Encrypted SMS app, outlining the main objectives and deliverables.
- Once finalized, we'll set up the development environment using React Native and Expo
- we'll dedicate some time to learn React Native through Expo's resources and documentation.
- meet at least once a week in person to discuss individual progress and problems.





# Things we need

- Access to an Apple computer with X-Code
- An Apple developer key of some kind to enable iOS testing

Questions?

## Sprint Backlog for “Write the Project Charter”

Backlog Item	Estimate
Learn basic LaTeX	10 Hours
Create shared document with general formatting	2 Hours
Meet with team to finalize details and decisions about team project	20 Hours
Complete documentation and tables	10 Hours

- Must be present in submission, but do not go over

## Sprint Backlog for “Start Learning React Native”

Backlog Item	Estimate
Setup React Native environment	10 Hours
Familiarize ourselves with the framework	35 Hours
Investigate Expo for SMS	10 Hours
Investigate cryptography library	5 Hours

- Must be present in submission, but do not go over