

# SPRINT THREE PLAN

Pear  
2/19/18

**GOAL:** Our goal for sprint three is to completely finish the UI for the entire app, meaning all the pages for the app will be complete. Also, research Bluetooth so we can implement it easily in sprint 4.

★ **USER STORY 1:** (3) As a mobile user, I'd like a UI that's simple and responsive so it's easy to use on mobile.

- **Task 1:** Page 1: Sync page (show available devices) + search bar (3 hours)
- **Task 2:** Page 2: User Profile (accounts to sync) (+ to add) (- to delete) (3 hours)
- **Task 3:** Page 3: Contacts page -- scroll list of all contacts in DB (3 hours)

★ **USER STORY 2:** (8) As a developer, I want to be able to sync contacts given a username so that this feature is ready for integration once Bluetooth is finished.

- **Task 1:** Set up Firebase hierarchy properly (3 hours)
- **Task 2:** Test to see if mapping is correct for usernames (2 hours)

★ **USER STORY 3:** (21) As a developer, I want to continue to research Bluetooth connections so that we can implement it as the primary feature

- **Task 1:** Look into implementing Bluetooth natively (3 hours)
- **Task 2:** Look into possible packages we can implement to save time and effort (4 hours)

## Team Roles

- Surya Ruddaraju: Product Owner
- Srihari Dasarathy: Scrum Master
- Shobikha Saravanan: Developer
- Nisarg Tanna: Developer