

Iteration 5 Presentation

Betterflye Mobile





Team Members

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Client Information

- Betterflye is a software and service company focused on impact tracking and nonprofit support.
- People
 - Virginie McNamar
 - Tim Skinner
- <https://www.betterflye.com/>



Team Member Contributions

- Allow people to register who have apostrophes in their names: Riley
- Disallow a single space to register for the app: Riley
- Add extra padding to bottom of initiative page: Matt
- Add extra padding to bottom of initiative shift page: Matt
- Add way to display more initiative shift information: Casey
- Encode less information into initiative QR codes: Clay
- Make check-in/check-out snackbar more appealing and legible: Casey
- Make text buttons look similar to before: Jacob
- Create a schedule page: Matt, Casey
- Make profile page to be accessed via drawer: Jacob



Report (Mentor)

Mid-iteration

- Logged into both the manager and volunteer accounts, and tested existing features alongside newly implemented ones.
- On Tim's phone, when backspacing in the app, it would delete two characters instead of one.
 - Team tried to replicate bug both during and after the presentation, but was unable to. Assumed it was just a strange error with Flutter.
- Intentionally looked for past participated initiatives on the app, but was unable to.

End of Iteration Report

- Tim went through app's functionality like before.
- Noticed how notifications stacked over each other.
- Found all of the information he expected to find.



Mentor Feedback

Mid-Iteration Feedback

- Change “No initiatives found” text to instead display past initiatives they volunteered for.
- Look into backspace deleting twice.
- On schedule page, the team could decide whether to bring in newly added TRS tables.
- Not recommended to add feature to check into initiatives without shift functionality, due to it being too daunting for one iteration.

End of Iteration Feedback

- It would be nice to add a dollar sign to the donation amount to clarify the value’s meaning.
- Good job on updating the schedule page.
- Approved of fixed registration bugs and improved initiative shift card.
- Updated documentation looks good.



Report (Client)

- Client visited old functionality first.
 - Went through self-check-in process. Checked in and out flawlessly.
 - Tested QR code functionality. Successfully used all QR code check-in/check-out features.
 - Visited profile page.
- Client visited newly added features.
 - Visited the schedule page.
 - Navigated to profile page through its new location in app drawer.



Client Feedback

- Feedback
 - Approved of updated QR code and visually improved notifications.
 - Approved of the newly added schedule page.
 - Noted improved readability of notifications compared to previous iteration.
 - Overall, Virginie did not point out anything as lacking.

Orientation



Capstone



Graduation



“Do you hear that? It’s the winds of change.” - Randall Boggs