

## Test Plan

### 1) Preparation & Setting Up

Before testing, all facilitators will say “Thank you for volunteering to test our application, Bucket. We appreciate your feedback. While you are completing the tasks, please think aloud, walk us through your train of thought as you go through the process of completing each task. Please read and sign this consent form before beginning. Let me know if you have any questions.” “Thank you for signing the consent form, we will begin testing. Please follow the instructions on the document and remember to walk us through the completion of your tasks.” We will give the user the url to our application and a set of tasks with detailed instructions to follow.

### 2) Execution of the Test

Each facilitator will be conducting two user tests for a total of 6 user tests. During the test, the facilitator will be taking notes as the user is testing the application and thinking out loud throughout the process.

\*This document will be given to the users\*

### 3) Bucket User Testing

To access our application, Bucket, please go to the following link -

<http://bucketwithfriends.herokuapp.com/>

Please complete the following tasks while thinking out loud (Ex. I am going to click this button to order food because this looks like the button to start my order). If you are stuck, please try your best to navigate and solve the issue \*IMPORTANT: please talk us through it\* Best of luck!

### 4) Tasks

*Create your first bucket*

1. Sign in with the following
  - a. Username: testuser
  - b. Password: pass123
2. Read Help Popup
3. Create a bucket for restaurants you want to try in La Jolla.
4. Add 5 restaurants you want to try to your newly created bucket.
5. Delete one restaurant from bucket.

*Create a bucket with your friends*

1. Create a group for your apartment.
2. Add 3 of you apartment mates to your group.

3. Create a bucket for beaches you want to visit.
4. Add 3 beaches to your newly created bucket.
5. Create another bucket for things you want to do before you graduate.
6. Move 1 activity from your first bucket to the bucket you just created.

Change your password

1. Change your password.
  - a. Current password: pass123
  - b. New password: geisel
2. Logout and login with your new password.

*Adding to your personal bucket list*

1. Create a group for your friends.
2. Add 5 friends to the group.
3. Create a bucket for your road trip to LA.
4. Add 3 activities to the bucket you just made.
  - a. If you find anything you want to do or visit on your own later, add it to your personal bucket list (add at least 1).
5. You forgot to invite a friend, add your friend.

You have finished the tasks, please let your facilitator know.

\*End of document given to the users\*

## **5) Observations**

Observations during the test will be recorded on the facilitator's laptop. The facilitator will type up notes on what the tester is verbally saying out loud as he or she walks through the process of completing the tasks.

## **6) Debrief**

*For User*

Once the user has completed the test, the facilitator will say "Thank you for taking time to test out our application, Bucket.

- Who do you think the intended audience is?
- What did you like about this application? Why?
- What didn't you like about this application? Why?
- How did you find the layout of the site?
- What do you think of the help popup that appeared when you first logged on?
- Would you recommend this application to a friend? Why or why not?
- What would encourage you to return to this site in the future?

- Was there something missing you were expecting to see?
- Do you have anything else you would like to add?

Thank you for taking the time to test our application and answering our questions. If you have any questions or concerns, please feel free to let me know via Facebook or email.”