**User Manual**

Mixbook is an application that simplifies your night of drinking by only showing you recipes for mixed drinks that you can actually make. That is, you tell the app what ingredients you have, and it will tell you what drinks you can make.

Modes

The app has two modes: Guest mode and logged in mode. They are pretty much the same with a couple of exceptions: in guest mode, nothing is saved: when you quit the app from the app switcher or log out of the guest account, all of your data is reset. Also in guest mode, you can’t edit user profile information (for obvious reasons). In logged in mode, everything is saved both locally and remotely on the server.

Login in Screen

Either sign in with an existing account, continue as a guest, or create an account here.

When creating an account, usernames must be 6-63 characters. The password must be 8-63 characters, have one upper case letter, one lower case letter, one addition of either upper or lower case letter, one number, and one special character.

My Drinks

This screen shows all the drinks you can make with the ingredients in your inventory. You can tap on a drink recipe to view details and reviews. This will work on both guest and logged in modes. In guest mode, you must go add ingredients to your inventory first.

Ingredients

This screen shows the ingredients you have in your inventory. Tap on an ingredient to remove it from this list. Tap the add button to add an ingredient to you inventory.

Recipes

This screen shows all the recipes in the app’s database. Tap on a recipe to view more options, such as view details and to delete the recipe. You can only delete recipes that you have created. On the recipe details page, you can see who created the recipe, the ingredients, the directions for making it, and user reviews. You also have the option of posting your own review to a recipe. To edit a review you previously made, just submit a new review, and your old one will be replaced.

To add a new recipe, simply tap the floating add button at the bottom of the screen. On the next page, fill in the required details and click add.

Account

This is your account profile page. Here, you can change your email, name, and password. This is also where the logout button is located. Profile editing functionality is disabled in guest mode.