

Project Milestone 5

Bold Buff

WHO: Peter Minwegen, Isaac Sim, Thy Nguyen, Zach Morrissey, Dave Kabeya

User Acceptance Test 1: Create an account (Sign Up)

- User should select 'Create an account' or 'Sign up' on the 'Create an account/Sign up' page. User will then be prompted to enter email (STRING) and password (STRING) information. The User's password will have to be confirmed. After clicking 'Create account', the email and password credentials should then be present in the Firebase database and will be used for authentication going forward. After an account is created, access to the application and its features is granted.

User Acceptance Test 2: Update profile

- User clicks edit profile in profile settings. User enters personal information such as: Age (INT), Height (INT), Weight (FLOAT), and Gender (STRING). This information is entered into various text boxes under the user's profile information. User will then select 'Save changes' to save any changes to profile information. Once 'Save changes' has been selected, Firebase should be appended with the proper user data. This data will aid in calorie estimations.

User Acceptance Test 3: Create a workout (complete workout)

- User will select 'Create a workout' on the workout page. User will then populate text boxes with information including exercise name (STRING), muscle group (STRING), # of sets (INT), and # of reps (INT). User will then select 'Save workout' to save the workout information and to append it to Firebase and the application under the user's personal workouts.