Test Plan

Mike Yang  
myang383@gatech.edu

# Test documentation

All development was tested throughout the building process. Scrolling through the application code shows several examples of tracking done as printouts to the console were done to check for accurate calculations and additions to the correct nutrient. Below is a table that counts the various functions that were tested and confirmed to work.

## Table to functions to check

|  |  |
| --- | --- |
| Function to check | Test Confirmed via: |
| Displaying graph to app | Install app on emulator. Visual confirmation |
| Logging foods / Checking foods that are not in database / Blank submissions | Console logs to serve as records as updates are done. Printout to see final tracker change |
| Reset tracker functionality | Tested by hard-coding values into tracker and then setting hard code date into application. |
| Removing fulfilled nutrients from nutritional information | Started tracker with hard-coded 100% and moved to secondary page for visual confirmation |