**Test Case Design : Gud-Food**

<https://github.com/amaurilopez90/CSC415-OSSIndividualProj.git>

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| **Tested Functionality** | **Input** | **Expected** | **Actual** |
| User Location correctly identified | Location coordinates into Debug location menu | Updated MapView with blue dot at specified coordinates |  |
| Settings customization save alert | Settings custom | Alert asking if you are sure to save |  |
| Settings customization save success | Hit “save” on save alert | Saved Settings, can be verified/tested with next test case |  |
| Settings customization Undo Changes | Hit “Undo” on Settings Page after editing | Settings Revert back to how they were before editing |  |
| Settings customization save cancel success | Hit “Cancel” on save alert | Settings state is not saved, you may verify this with previous test cases |  |
| Open screen Navigations menu | Hit “>” on UI Pages | Side Menu appears |  |
| Close screen Navigations menu | Click out of focus of menu or swipe left | Side menu closes |  |
| Navigation cells navigate to correct Views | Click desired views in Navigations menu | Expected Views appear |  |
| Swipe right gesture recognizer to open Navigations menu | On view pages, swipe right | Navigation Menu appear |  |
| Request User Location Authorization when using App | Open App | Alert asking if app may access user’s location |  |
| Request User Location Authorization when NOT using app | Open App | Alert asking if app may access user’s location outside of app |  |
| Display routes to destinations based on settings | Hit “Route” after selecting location and customizing settings | Polylines show for each different transportation type on settings |  |
| Only show locations that accept Food stamps | Hit Show Stamps Only on settings | Only annotations of places that accept stamps appear on mapView |  |