

## Introduction:

This application enables students to order food from on campus organizations. It has a few screens contained within the UI that navigate to a menu and an order screen. We must test if order is saved into JSON and if all user interface options properly function.

## Scope:

We will be testing JSON output and application functionality. We will not be testing the map's navigational elements. We also will not be testing for hardware interfaces, security, performance, and database integration.

## Test Methodology:

Integration testing will be utilized to cover functional areas of the application. Bugs will be documented on a spreadsheet containing case number, description, test steps, data used, as well as the test results. We expect a pass rate of 100% considering the simplicity of this application.

## Test Deliverables:

Test Case #	Test Case Description	Test Steps	Test Data	Expected Result	Fail
1	Validate order details	1) Navigate to menu item 2) Click order	Inserted into JSON	Order should be successful	Pass
2	Validate user details	1) Enter ASUrite 2) Enter password 3) Tap login	tmsulli5@asu.edu, Password	Successful login	Pass
3	Validate widget functionality	1) Press all buttons and entry widgets	NULL	Functional widgets	Pass

## Release Notes:

All aspects of application work as intended. Security could be greatly increased in future releases. Functioning backend is also intended to be added in future releases as well.