

## **Samantha Smith - Final Project Validation Testing**

### **Burrito Ordering Application**

#### **SDEV140: Intro to Software Development**

**March 5<sup>th</sup>, 2023**

#### **Data sets I tested against:**

##### **Burrito Build 1:**

- Romaine [add]
- Steak [add] [delete]
- Cheese [add]
- Rice [add]

##### **Burrito Build 2:**

- Chicken [add]
- Romaine [add]
- Romaine [add] [delete]
- Cheese [add]
- Rice [add]

##### **Burrito Build 3:**

- Cheese [add]
- Rice [add]
- Rice [add] [delete]
- Romaine [add]
- Steak [add]

#### **Results of my tests and what I had to fix:**

Initially, before checking against a set of data, I was trying to move the \$ sign around within my application. Every time I would try something about my code would break and I couldn't figure out how to fix it. I will continue to try and figure out where the issue is with my trying to move that around between the different areas of the application that I wanted it to display. Once I stopped trying to move the \$ around, everything worked as expected and the three test builds above all worked without issue. I added each ingredient listed with add and then removed what is marked with delete. Fillings were successfully added or removed from the transaction list and the order total properly updated.

Screenshots of application working:

### Test Build 1 Results:

Build Your Burrito

**Filling Options**

- Chicken ..... 7\$
- Steak ..... 8\$
- Romaine ..... 1\$
- Rice ..... 1\$
- Tomatoes ..... 1\$
- Cheese ..... 2\$

**Rice**

**YOUR BURRITO**

ORDER ID : BUR\_SNC284

Romaine...1\$  
Cheese...2\$ Rice...1\$

TOTAL : 4\$

### Test Build 2 Results:

Build Your Burrito

**Filling Options**

- Chicken ..... 7\$
- Steak ..... 8\$
- Romaine ..... 1\$
- Rice ..... 1\$
- Tomatoes ..... 1\$
- Cheese ..... 2\$

**Chicken**

**YOUR BURRITO**

ORDER ID : BUR\_SNC284

Chicken...7\$  
Romaine...1\$  
Cheese...2\$ Rice...1\$

TOTAL : 11\$

### Test Build 3 Results:

Build Your Burrito

**Filling Options**

- Chicken ..... 7\$
- Steak ..... 8\$
- Romaine ..... 1\$
- Rice ..... 1\$
- Tomatoes ..... 1\$
- Cheese ..... 2\$

**Steak**

**YOUR BURRITO**

ORDER ID : BUR\_SNC284

Cheese...2\$ Rice...1\$  
Romaine...1\$  
Steak...8\$

TOTAL : 12\$