Enhancements

1. Product ID Manual Input and verification

Provide user with option to manually enter Product ID value on instantiation of product, then run verification to ensure no duplicate Product ID’s exist in SQL server database.

Steps

1. Receive manual input optionally (or auto generate based on counter)

2. Before assignment, process value in "productIDVerification" method

3. "productIDVerification" method should perform SQL Query of Product ID (stripping spaces) and ensuring no matches are found.

Note: Query shoudl not be case sensitive

Technical Debt Items

1. Removing ingredients from product
2. Ingredient Amounts should be captured and stored as floats, not ints.
3. Store product ingredients in table and reference.
4. \*\*Should products even be instantiated? Or stored completely in SQL table