

# **Business Requirements Document (BRD)**

## **6-12 Food Stores: Nutrition Calculator (Meal Builder)**

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Version 0.1

Primary Revisor	Date	Version #	Draft #	Revision Reason
Kyle Fleming	09/29/2023	0.1	1	N/A

**Project Description:**

6-12 Food Stores owns and operates over 600 food stores in the Mid-Atlantic & Florida region. Currently, customers can go to the sixtwelve.com website and download a PDF with full nutritional information. However, this is not an ideal user experience. 6-12 would like to provide customers with a meal builder online. This meal builder should provide an interactive, easy to use interface for accessing nutritional information.

**User Stories:**

Identifier	User Story	Projected Effort
ST-1	As a customer, I can order a meal in the same/similar manner as ordering a meal in the store	5
ST-2	As a customer, I can order all possible sizes of a meal	3
ST-3	As a customer, I can view an image for any given food/meal	3
ST-4	As a customer, I can view an image associated with each category (drinks, sides, hot, cold, etc.)	2
ST-5	As a customer, I can view any associated allergen statements/ingredients	5
ST-6	As a customer, I can view market specific nutritional information	3
ST-7	As a customer, my order confirmation will mirror the	2

	U.S. FDA Nutritional Information label format	
ST-8	As a customer, I can click a link on the main page of the site to see additional nutritional information	2 or 5 (see clarification)

- Additional requirement regarding ST-8: Nutritional information should be administered through a web interface or loaded from an internal menu system.

### **Requested Clarifications:**

ST-1: Is there something atypical about the order process that needs to be considered?

ST-2: Do all items share the same possible sizes, or do some come in more or less size options than others?

ST-3 & ST-4: Any particular method by which images should be sourced for the meals?

ST-6: How to determine market specific information, i.e. is it based on customer location or store location

ST-7: After a customer selects all their items, should we display all of the nutritional labels for all items at the same time, or should we display each label when a customer is choosing that particular item. If we are meant to display all the labels at the same time, how large should this display be?

ST-8: Does this link refer to the provided pdf that lists all of the nutritional information, or just the nutritional information of a particular item?