**General description of design**

Design a website that allows me to sell, collect and present orders in an organized fashion for my salad business. The website will allow them to customize orders as well as choose from different sizes of bowls & smoothies, and options for snacks.

**Requirements**

*Functional*

* A simple website for placing salad, smoothie, and snack orders from my salad business.
* System shall support general users and owner
  + Various users:
    - Owner
* Can view stock/inventory of all products sold
* Handles all outside promotion of website
* Designs website as a whole with implementation of various plugins
* Update stock for the view of the public
* General Users
  + Can view all product selection available for purchase
  + Can build a salad from scratch
  + Can purchase an already customized salad
  + Can purchase a premade smoothie
  + Can purchase any snack in stock
  + Can view ingredients to any premade item
  + Can select flavor to any premade smoothie
  + Can make account or check out as guest
  + Can view cart anywhere in the process of their purchase to view, edit or delete items

* System will allow users to create and delete accounts and allow them to make easy payments at the end of their order.
* System shall accept different inputs depending on the type of user
  + User types:
    - General Users:
      * Personal information for account set-up
      * Credit card information
      * Reviews on orders/service
    - Owner:
      * Photo upload of products
      * Price display
      * Ingredient display
      * Allergen warnings
      * Business updates
      * Core values and other related information about the business

* System shall produce different outputs depending on the type of user
  + User types:
    - General Users:
      * Available snacks and products
      * Allergen information
      * Ingredients within (premade) smoothies and salads
      * Available produce when customizing salads
      * Up to date cart information
      * Order has successfully gone through notification
    - Owner:
      * Order placed confirmation
      * Order information
      * Payment made confirmation
      * Stock is low notification
      * Review’s customers have left.
* Data System must store:
  + The orders placed
  + The produce and products available
  + User accounts with their information
  + Business contact information

*(Non-Functional)*

* Users will be able to customize orders with ease
* Users can update their carts with ease before placing order
* Payment method will user friendly and efficient
* Site will be user friendly
* Site will be available to anyone with internet access
* No application(s) will have to be downloaded