Technical Documentation

1. Module Definitions
   1. SRC
      1. App
         1. Ads
            1. This section defines the pictures, styling, and function of the image carousel.
         2. Kiosk
            1. This section defines the major parts of the kiosk
         3. Maintenance
            1. Img-replacer

Files on how to replace an image of an item from the kiosk.

* + - * 1. Item-exchange

Files on how to replace an item from the kiosk .

* + - * 1. Item-stats

Files on how to change the stats from the kiosk.

* + - * 1. Update

Files on how to update items from the kiosk

* + - 1. Vending
         1. This section defines how the product information is tied together, and displayed to the user.
      2. WebViewer
         1. This section defines the web-viewer and the associated buttons and functions..
      3. App System Files
         1. These are the files required for the application to run.
    1. Assets - Image directory
       1. Img
          1. Icons

Contains the ICO file for the application

* + - * 1. Advertiments

Contains the pictures for the image carousel

The name of the file is its order in the carousel

* + - * 1. Directory

Stores the local directory maps

* + - * 1. Vending

Product

Contains the product pictures

The name of the product is it’s location in the vending grid.

Product\_info

Contains the nutritional information picture for each product.

The name of the pictures corresponds to the product grid location object.

* + 1. Environments
       1. Contains the environment switches to toggle between environments.
    2. Other files
       1. Any misc files contain secondary system files required for the program to run.