VIU

Project
Brain Food:
A FeedBC
Initiative @ VIU

Ezra Boersma

FEB 8TH
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Documentation

Contents

Github Plan Board:

https://github.com/users/EzraBoersma/projects/3/views/1

Github Code Repository:

https://github.com/EzraBoersma/ezrab_feedbc

INTRODUCTION

This document will give a very high-level outline of the details of the

FeedBC VIU information terminal project. It will cover important

information regarding components of the application, as well as providing

detailed instructions for updating the live site data, as needed.

This document serves to outline the _____ and ___ setup required to

deploy a ___. This guide will take a ___-level, step-by-step look into how to

configure ___.

Software Required:

Microsoft Office Excel

Microsoft VS Code or other editor (if making changes to actual code)

PROJECT COMPONENTS

What Makes Up This Interactive Application?

In this project, there are four core deliverables that will comprise the final product. The interactive map application is the heart of what we are accomplishing, accompanied by modules that will allow users to browse other information about the Food Services operation.

This uses the following components:

❖ An interactive map, displaying information and routes about our food suppliers.

❖ An interactive menu for each of the Food Services outlets, which provides information regarding ingredients, allergens, and dietary compatibility.

❖ Embedded online ordering platform for users to place food orders from outside the cafeteria.

❖ MenuSano food/menu item documentation. < Lead into other project >

Interactive Map

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UPDATING OR MODIFYING SITE CONTENT

Edit the File in Microsoft Excel

Requirements:

- Microsoft Excel

- Access to publish to the live site files

1) **Open the excel file containing data from the category you are looking to modify.**
   a. This will be the first directive

   b. This will be the secondary directive

2) **Edit the data cells, or add new data cells to the bottom of the sheet.**
   a. This will be the first directive

3) **Confirm your changes.**
   a. This will be the first directive

RESOURCES

<u>For Demo:</u>

Start: http://127.0.0.1:3000/index.html (Index at Internal Server)

Food Services Order Online Platform: https://order.viu.ca/2050/7779

Alternate to Google Maps

Google Cloud Platform

Generate an API key (video)

Restrict/Generate an API Key (Google Doc)

Tabletop Tablet

Operating System type
Android
Operating System Version
 7.1

Screen resolution
1920 x 1080

Screen size
43" 10pt

CITATIONS

https://www.w3schools.com/jsref/event_onclick.asp