**Front-End Web Programming**

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**Final Project Document**

**Quebec Farmers Shop**

**A group of vegetables on a table

Description automatically generated**

     

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# INTRODUCTION

This website is the business website for the Quebec Farmers Shop, a physical and online produce and farm goods shop focusing on local and sustainably grown products. It is both an informational website and an online shop.

## Made using:

* HTML
* CSS
* JavaScript

## Website Map:

* HOME
* OUR PRODUCTS
* PURCHASE
* BIBLIOGRAPHY

## CSS

* Separate CSS file for each page
* CSS file for whole website

# PLANNING

## Website Purpose

This website will function as both an informational \_\_\_\_ as well as a retail experience. Users will learn about the Quebec Farmers Shop and have the opportunity to purchase items directly online for delivery.

## Website Users

Users of this website will be the general public of \_\_\_\_(Quebec?)\_\_\_ , both residents and visitors, who wish to learn more about the business and/or purchase goods for delivery.

## Users’ Computing Environments

## Ownership/Authorship of Website Information

The information published on the website is authored and owned by the Quebec Farmers Shop.

## Information Layout Decisions

Decisions about if/where information goes on the website is a collaboration between developers and business owners. Pertinent information is provided by business owners and developers’ expertise is relied upon for layout choices.

# ANALYSIS

## Users’ Tasks

Users need to scroll to view the home page sections describing the Quebec Farmers Shop. Users need to left click on menu tabs to interact with the various internal links. If users wish to purchase items for delivery, they need to left click on buttons to manage item totals and \*\*\*add functionality notes here\*\*\*.

## Useful Information for Users

## Process Considerations

# DESIGN & DEVELOPMENT

## Number of Web Pages

There are a total of 4\*\*\*\*\* web pages:

* Home page
* Products page
* Purchase page
* Bibliography page

## Web Page Organization

The web pages are organized in a tab structure along the top right of the page. Users can navigate between any of the pages by selecting a tab with a left click. The main home page contains most of the informational content in a vertical layout, implementing alternating alignment for aesthetic interest.

## Appropriate Website Structure for the Content

The content lends itself to simple and direct design punctuated with fun touches (example: pointer design). The tab structure layout for internal web pages is straightforward and easy to navigate, appealing to the largest number of potential customers.

## Presenting Content for Ease of Use

## File Naming Conventions

This website employs conventional file naming practices. Files are given concise and clear names. Files with multi-word names use hyphens to separate words.

## Folder Structure

This website employs a straightforward folder structure to organize the necessary files. Html files are stored in the main folder. Within the main folder are separate folders for CSS and JavaScript files as well as all image files.

# CODE

## HOME

### HTML CODE