

Lab 2: Construction of an Adaptive Online Grocery Website

SEG 3125 – Analysis and Design User Interfaces

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School of Electrical Engineering and Computer Science

University of Ottawa

Section: A-03

Group: 19

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Links:

Original Collaborative GitHub Repository: <https://github.com/edam016/SEG3125LABS>

GitHub Pages Link: <http://alexsu100.github.io> (Note: Original repo has to be forked to Alexander Su's account in order to be hosted on GitHub Pages, both repos are identical.)

GitHub Repository of the host page: <https://github.com/alexsu100/alexsu100.github.io>

Team contribution:

Alexander Su: Lab report, Website Host, Optional Requirements (Adding images to products, improving UI) in HTML, CSS, JavaScript.

Eric Dam: Compulsory requirements, Products page (Added additional dietary restrictions on the client page and more products) in HTML, CSS and JavaScript.

Kenneth Chen: Compulsory requirement, Cart page and Optional Requirements (Improving the readability of the code, added an option to enlarge the text font) in HTML, CSS and JavaScript.

Symoom Saad: Compulsory requirements, Client page (Implemented client information filtering dietary restrictions) in HTML, CSS and JavaScript.

Screenshots of the website:

Client Page:

alexsu100.github.io

Online Grocery Co.

"For all your grocery needs on the go!"

Client Products Cart Larger Text

Client Information

Tell us a bit about you.

1. Are you vegetarian? ☐ Yes ☒ No

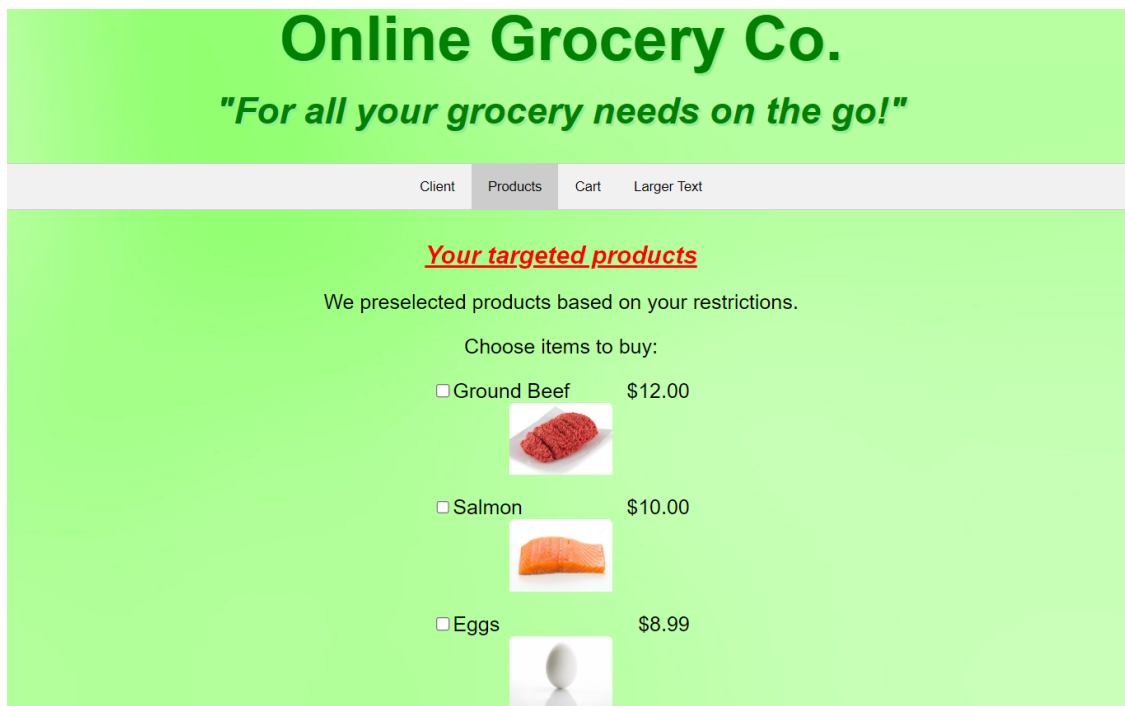
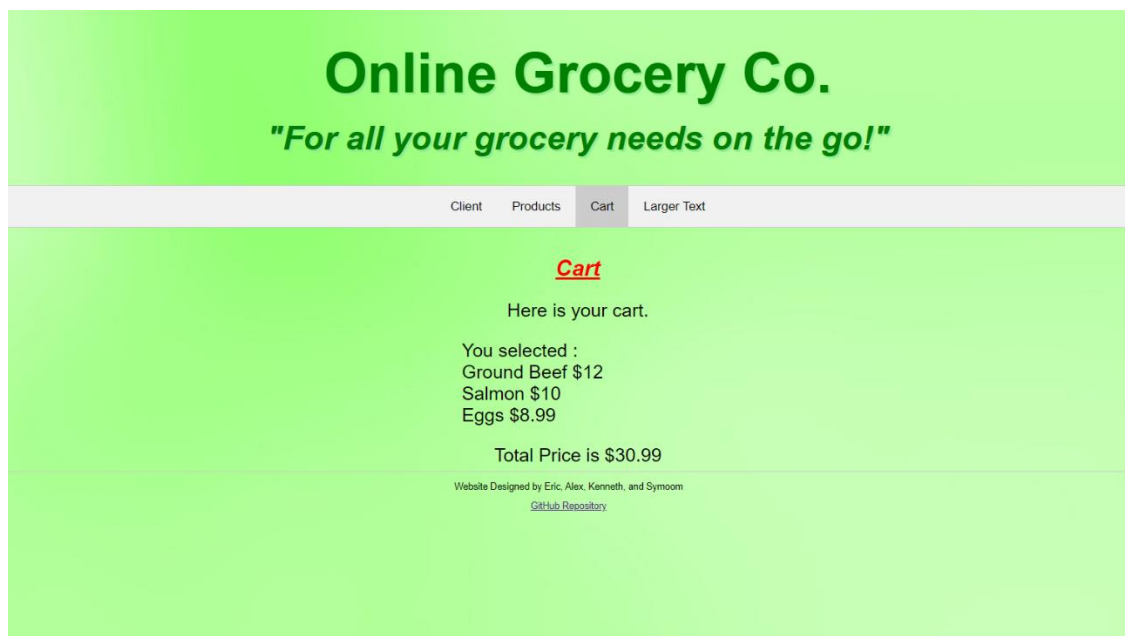
2. Are you gluten-free? ☐ Yes ☒ No

3. Do you only consume organic products? ☐ Yes ☒ No

4. Are you Diabetic? ☐ Yes ☒ No

5. Are you Lactose Intolerant? ☐ Yes ☒ No

Website Designed by Eric, Alex, Kenneth, and Symoom
[GitHub Repository](#)

Products Page:**Cart Page with total amount of groceries tabulated:**

Cart Page but with the font increased by 125%:

