**Group 3: E-Commerce Platform**

# Project Description

The project will be an E-Commerce Platform that provides consumers and wholesalers with access to groceries, edibles, perishables and other food items that they would have to conventionally buy at local markets, and have always found difficult getting in other online platforms.

The project prioritizes ease of usage, smooth navigation, fast payment service, integrity of products as well as quick delivery.

# Project Team Members:

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# Project Features:

1. Well-structured product page to choose products and add to cart.

2. Optimized search option to help customers filter products, based on different contexts.

3. Pictures and Videos to ascertain product quality and condition

4. Fast payment system with different options

5. Order Tracking Page

# Project Technologies

1. Front end:

* React
* React-Bootstrap
* Bootstrap

2. Backend:

* C#
* .NET
* Node JS (Development)

3. Database:

* MS SQL
* Mongo DB (Development)

4. Collaboration and Other tools:

* Git
* GitHub
* Google Form, Meet, Mail
* WhatsApp
* Figma

# Project Timeline:

* July 26 - 29th: User Experience Research and Project Planning & Elicitation
* July 30th - August 7th: First Phase of Design
* August 8th – 10th: Started out with Development phase (Homepage and Account Pages)
* August 10th – 20th: Completed about 80% of all front-end pages
* August 19th – Present: Started out on project functionalities