*Team Members: Carlo, Kevin, Patrick, Raly, Toni Group Number: 25*

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| Project Summary Paper |

1. Problem Statement

Food waste can be prevented with thorough planning and tracking.

1. Project Goals & Objective

Grocery buddy is an app that will enable consumers to plan their grocery lists and track the expiration dates of perishable food items. Users will be able to make the most out of their food purchases.

1. Gather Requirements

* Intuitively input and manage grocery lists.
* Automatically transfer items checked off grocery lists into a fridge list.
* Send push notifications to inform users when their food is about to go bad.

1. Deliverables

* Sprint #1: Working UI for entering data.
* Sprint #2: UI accurately pulls back-end data.
* Sprint #3: UI complete, notifications are fully implemented.

1. Success Criteria

* App accurately notifies you when food is about to expire.
* UI/UX is easy to use, and intuitive for the typical grocery shopper.

1. Risks (Ongoing List)

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|  | **Probability** | **Impact** | **Mitigation** |
| Overestimate scope | High | High | * dsfs |
| Lack of specificity in goals | Medium | High | * dsfs |
| Miss deadline | Low | High | * dsfs |
| Fail to use technology correctly | Medium | High | * dsfs |

1. Stakeholders

* Our team
* Metro Vancouver
* CST Faculty

1. Approval