

PROJECT CHARTER	
Project Name	No More waste
Date Produced	Oct 1st, 2022
Project Goals	The goal of this project is to create a progressive web app to connect restaurants with local shelters to reduce food waste. The application will make it easier for restaurants to reduce their food waste by donating it to local shelters.
Project Objectives	<ol style="list-style-type: none"> 1. Restaurants will be able to create donation posts. 2. Shelters will be able to accept those donations. 3. Restaurants and shelters will be matched with volunteer drivers who will pick up the food from the restaurants and then deliver it to shelters. 4. The app will also have a notification system that will notify the restaurants and shelters about driver status etc.
Project Budget	<ol style="list-style-type: none"> 1. Hosting services. 2. Team of 3 developers until April 2023.
Project Sponsor	Dr. Timothy Maciag, ENSE400/477 professor
Project Manager	Bulbul Arora, Full Stack Developer
Additional Key Project Stakeholders	
<ol style="list-style-type: none"> 1. Arika Pasha – Backend Developer 2. Bulbul Arora – Full Stack Developer 3. Faizah Kolapo – Frontend Developer 	
Overall Project Milestones	Dates
<ul style="list-style-type: none"> • Documentation • Lo-Fi prototypes • Created dev Environment • UML Diagrams • Database setup (Hosted on Digital Ocean) • User Feedback (Restaurant and Shelter) • HTML code for React pages 	<ul style="list-style-type: none"> ⇒ Oct 4th, 2022 ⇒ Oct 10th, 2022 ⇒ Oct 15th, 2022 ⇒ Oct 15th, 2022 ⇒ Oct 15th, 2022 ⇒ Nov 12th, 2022 ⇒ Nov 21st, 2022

<ul style="list-style-type: none"> • Server – Auth section complete • Created React pages • Coding begins • Restaurant side code (Posts section) • Shelter Side Code (Posts section) • Mapped out end-to-end experiences • Mapped out notification flow • Track Pages (My posts, My requests, My deliveries) • Volunteer Side Code (Posts section) • Notifications (Twilio) • Collapsible Navbar (Responsiveness) • Ongoing changes to responsiveness (CSS) • Changed color schemes • Deployment • Final CSS cleanup 	<ul style="list-style-type: none"> ⇒ Nov 21st, 2022 ⇒ Nov 24th, 2022 ⇒ Dec 1st, 2022 ⇒ Dec 20th, 2022 ⇒ Jan 12th, 2023 ⇒ Feb 3rd, 2023 ⇒ Feb 6th, 2023 ⇒ Feb 9th, 2023 ⇒ Feb 10th, 2023 ⇒ Feb 10th, 2023 ⇒ Feb 10th, 2023 ⇒ March 1st, 2023 ⇒ March 9th, 2023 ⇒ March 17th, 2023 ⇒ March 31st, 2023
Overall Project Risks	
<ul style="list-style-type: none"> • Time • Learning a new technology could be time consuming. • General scope. 	