

Project charter

Food waste management



March 12, 2024

fontys

venlo

# Abstract

Contents

[Abstract 1](#_Toc161148291)

[Introduction 3](#_Toc161148292)

[Business case 4](#_Toc161148293)

[Approach 5](#_Toc161148294)

[Scope 6](#_Toc161148295)

[Deliverables 7](#_Toc161148296)

[Quality management 8](#_Toc161148297)

[Prerequisite 9](#_Toc161148298)

[Success criteria 10](#_Toc161148299)

[Work break down structure 11](#_Toc161148300)

# Introduction

In a world where the statistics of food waste are extremely high, we want to help to reduce this waste of food. With our combined skills and dedication, we want to create a website where people can connect with each other and share to food they have left.

As a team of three passionate developers, we are excited to create a solution: the Food Waste Management Website.

we see an opportunity to make a meaningful impact issue of food waste through innovative website. This will be a website where individuals, businesses, and communities can connect and share food, ensuring that no food goes to waste.

# Business case

# Approach

# Scope

The scope of the Food Waste Management Website encompasses the development, implementation. The project aims to provide a centralized hub helps individuals and organizations to reduce food waste through practical solutions and collaborative efforts.

1. Website Features:

* Design and implement interactive tools and features, including a social aspect like messaging and a friend function.
* Integrate donation help users to donate surplus food and reduce food in their communities.

2. Technology Infrastructure:

* Build a robust and scalable website architecture using modern web development technologies to ensure a good user experience.
* A way to verify users either a donator or receiver.

3. Project Management:

* Establish project milestones, and deliverables to ensure timely completion and launch of the website.
* Assign roles and responsibilities to project team members, contractors, and vendors to oversee content creation, website development, and community engagement activities.

4. Maintenance:

After the project has been completed, we will not be maintaining this website. We will also not provide a manual or training.

# Deliverables

# Quality management

# Prerequisite

# Success criteria

# Work break down structure

A diagram of a project

Description automatically generated