

FULL STACK PROJECT

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Synopsis



Team Members

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FOOPERS

Introduction

Bridge for the necessitous to the gainers of world making a connection between hotels, rich people, and the helpers to donate food and other necessities to famishing , starving people of our society. It is a platform that helps to utilizes the waste food and other daily things from the hotels, common people to the “NGO’s” that ultimately enhance their moto of service to furnish and grow the poor peoples.

Objective

Foopers objective is to utilize and reduces the wastage and to provide the profitable value for it. And to grow the backward and unhealthy sector so that they also don’t have any reasons to be in back anymore.

Working Methodology-

- The purpose to make this project is to provide a platform where any one can donate, mainly the hotels and restaurants as they have the highest wastage of food.
- The logic behind all this is simple as it act as a bridge from the one who want to donate called helpers to the NGO’s.
- Hotels simply find location to the nearest NGO in their area, their contact and all other detail necessary for the verification of true NGO. But NGO’s that are listed on footers are already verified so their is no need for the provider to check further but this is always a option :).
- This ultimately help both side of the coin as wastage is now utilize as its best.

Software Specification

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|---------------------------|---|----------------------------------|
| • Technology Implemented | : | Front-End Technologies |
| • Language Used | : | HTML, CSS, JavaScript, Bootstrap |
| • Development Environment | : | Visual Studio code |
| • Web Browser | : | Chrome / Firefox |

Hardware Requirements

- Processor : Ryzen 5
- Operating System : Windows 10
- RAM : 4 GB
- Hard disk : 256 GB
- Hardware Devices : Computer System

Team contribution-

- In this project we are working as a team of 3 members : Sneha, Shubh , Rishabh.
- There are 4 modules in our project. Modules are divided into components. Every team member will be working on separate component in a module .
- Rishabh is good in HTML and CSS. Shubh will be handling CSS and Javascript related work and Sneha will be dealing with Javascript and Bootstrap.
- This will take probably two and half month to complete this project with full analysis.

Limitations of The System Proposed-

- Internet connection is required while accessing the website.
- Easy searching algorithm is used in searching the NGOs and Clients data ,so if data will increase, system may slow down.
- Payment Gateway is not available in the current project.
- Since there will be no API Integration in this front-end project, we will be using external resources for data.

Online GIT repository-

<https://github.com/striver01/Foopers>

<https://striver01.github.io/Foopers/>

Conclusion –

Many people in the world are suffering from poverty and on the other side in hotels lot of food is left unused. So to solve the problem we made this online platform named “FOOPERS” which connect different NGOs and hotels through which leftover food can be transferred from a hotel to a NGO.

References:

- www.beta-labs.in
- <https://www.w3schools.com>
- <https://stackoverflow.com>
- Wikipedia