

A WEB BASED APPLICATION BRIDGING SURPLUS TO THE SUFFERING TO END HUNGER CRISIS

Problem statement

To combat hunger in various sectors of the country with the assistance of restaurants and different parties who are willing and able to donate surplus food, water and funds.

Introduction

In a world where hunger persists as an unwavering adversary, Donar emerges as a beacon of hope. Statistics reveal a stark reality – a significant population lacks the means to meet basic nutritional needs. Our mission is not merely to address hunger but to revolutionise the way we combat it.

Donar isn't just another charitable platform; it's an innovative web solution that facilitates the seamless donation of surplus food, water, and funds. Beyond the act of giving, our platform connects the surplus from restaurants and individuals to areas of the country where hunger prevails, creating a ripple effect of positive change.

Climate shifts bring forth crises like famine and drought, leaving communities grappling with the dire consequences of crop failure and livestock loss. Paradoxically, in other regions, surplus food faces an unfortunate fate as mere garbage. Donar understands this dual reality and aligns itself with SDG 2 to redirect surplus resources toward building resilient, hunger-free communities.

Objectives and aims

The aims and objectives of this project are:

1. User-Centric Website: Develop an intuitive and user-friendly website that simplifies the process of donating surplus food for restaurants and individuals.
2. Strategic Distribution: Efficiently channel surplus resources to areas where hunger is a pressing issue, ensuring a targeted and impactful contribution.
3. Global Hunger Alleviation: Contribute to the global fight against hunger by addressing the basic needs of affected communities and tribes.

Project scope

The purpose of this project is to find out if individual parties and restaurants are willing and able to donate their surplus food which normally are disposed of. By this attempt, we shall manage to get feedback if many restaurants have an excessive order and production of food and water and with that, if they are up to donating it.

Significance

As world hunger continues to grow daily caused by various factors such as drought, the donations of different parties, however small, may help in making a difference and help combat the problem one day at a time, this way, the world stands together with the unfortunate.

Conclusion

In conclusion, this concept project introduces the creation of the website to provide a platform that restaurants and interested parties may visit to donate or contribute what they may find necessary and within their reach to help fight world hunger.

References

Wikipedia - https://en.m.wikipedia.org/wiki/Human_nutrition

World Food Programme - <https://www.wfp.org/global-hunger-crisis>

Zero Hunger Programme - <https://www.un.org/sustainabledevelopment/hunger/>