

SYNOPSIS

1. Project Title

“HELPHY HANDS”

2. Team Members

- **MEROLIN THORAS (4VP21MC023)**
- **SHRUTHIKA D (4VP21MC046)**

3. Description

HELPHY-HANDS project manages leftover food. This application provides interface between food-donor(Restaurants, Hostels, pg ,marriage functions and other functions) and NGO who require the food. Food donor enters their food quantity details and address, then donate food to NGO and NGO can donate food to poor people. Donating food to an NGO is a great way of helping poor. Food donor need to freeze fresh produce and leftover food, that food is donated to NGO.

3.1 Modules

Admin

- Login
- Manage Food-donor : add food-donor ,view food-donor, delete food-donor.
- Manage NGO : view NGO, delete NGO.

Donor

- Login
- Manage food information: add food details, view food details, update food details ,delete food details.
- View NGO information
- Donate food
- Manage Notification

NGO

- Register
- Login

- View food information
- View donor details
- Manage Notification

4. Tools used for the development

4.1 Hardware

- **Processor:** Intel Core i3.
- **RAM:** 8 GB RAM.
- **Hard Disk:** 1 TB Hard Disk.

4.2 Software

- **Software:** XAMPP
- **Server:** Apache server
- **Scripting Language:** HTML, CSS, PHP, JavaScript.
- **Data Server:** MySQL Server