

DONOR AND RECEIVER APPLICATION

1 Introduction

The application DONOR AND RECEIVER connects the needy people and the donor in a quicker way. The application aims at bringing the donors and the recipients in close contact so that needy people can receive what exactly they need easily. Currently the recipients have to sometime invest in money to advertise that cause wastage of time and resources. This application will help find material donors easily. Donors can register to know about the urgent needs and donation location nearest to them. Charity Organizations like churches and schools or any recognized group in need of a material can also register and find donors in their specified area. It is software developed for devices running on android platform version 4.2 and above where charities can look for donors in their nearby area who will be available in quick time.

2 Problem Statement

The DONOR and RECEIVER application is being developed to close the contact gap between the recipient and the donors who are willing to offer the materials to help and also create awareness of the unprivileged community to the people who are willing to help.

For the time being the recipients try to make awareness by advertising which some time cost them resources and time, on the other hand the donors have no time to look for the unprivileged. So Touch A Heart application being developed will allow the needy to register and give a brief description of what they need which will be available for the donor to view. The donor having an android device will have to login and select what he or she has to offer and also give a brief description of the material in terms of size, quantity and finally give a location.

3 Main Objectives

The Touch A Heart application will Allow the recipient to register their needs, allow the donors to register their offers and allow the recipient to give feedback concerning the donation. The application will have to do an auto-match between the uploaded need and that what the donor is willing to offer in-terms of size, quantity etc.

3.1 Specific Objective

The application will solve the challenge of wastage of resources, time on the side of the recipient and makes donor to easily offer since it is done on the android devices smart .