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Helping Hand

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Abstract: The purpose of the website is to raise donations, and the people in need. Users signing up to this website will be able to donate their valuable belongs to a good cause. They will be able to receive help from the community full of donator's as well. Users must sign up with proper validation, and then they will be easily able to collect or distribute money and things between the community. With proper reasoning and proof Users will be able to request a donation. The donations and Posts will be tracked down and visible on the user's profile to show his contribution. Admin of the website will monitor all the activities of the website. They Hold all the power of the website, as they will be able to delete any post or user. They can specifically delete any user will all his post along it if found of suspicion by the admin. The user – admin communication is made, and users will be directly able to communicate with the admins through a contact page.
Keywords: Helping Hand, Donation, Giver, Taker, Post.

I.   INTRODUCTION

Helping hand is a platform where people will be able to donate to the destitute. In this challenging world many people are facing issues like heath, food, education and unemployment which leads to campaigns over social media asking for donations. But social media isn't the best platform for this and doesn't provide the support yet as people don't see just donation requests and it might get missed by a person who wants to donate or maybe unaware of it. Helping hand comes to serve this purpose, collecting all the donation details where donators will be able to find and search through the posts to donate.

II.   LITERATUER SURVEY

In paper [1], Alber Charity Organization and Dar_Alkhair Charity Organization: The Alber & Dar_ Alkhair charity is one of the largest charitable organizations in Saudi Arabia that collects money from governments, companies, the rich and donors. Also, charity collects tangible donations in donation boxes around the city. Charity has a website and a mobile application for displaying the latest news about charity and their work.

A review that the charitable organization has been paying attention to donation boxes for a long time. The cost of checking the contribution boxes is high and makes great effort for the needy worker. There is no way to check the status of donation boxes. A person in need is not able to put their needs first.

In paper [2], Makkah Charity Oraganization: The charity Makkah is an organization that helps people by receiving donations from their offices on a regular basis or by bank transfer through their accounts. This aid helps in situations such as education, emergency (country or state).

They use the website to show their latest plans and their bank account details only. There is no communication between donors and charitable organizations. Indigent people cannot easily register to receive donations.

In paper [3], Fundly: The Fundly is cheap fundraising website comes loaded with a host of useful features. Your favorite Fundly fund pageant will feature your most powerful photos and videos and have an impact on the front and center, so that your fans can visualize the reason for making money. With Fundly, there is no minimum wage to increase your savings.

This website focuses on sending photos and videos that impact the user or the donor easily.

In paper [4], Survey: Based on the public survey conducted through Google forms we got to know that people desired to donate which have valid proofs. The donors don't know whether the donation is utilized properly or not. And most of the people prefer online donation. Many of the people faced issues at the time of donation. The person who wants to seek help doesn't have a proper platform.

III.   PROBLEM STATEMENT

To design and develop a web-based application where the people can donate as well request for donation.

IV. EXISTING SYSTEM

The existing websites doesn't allow users to share their problems and seek help directly from donors who are willing to help instead the donations are collected from donors by the charity foundations and help is provided through those foundations. Helping hand is a platform that overcomes these drawbacks and connect needy user(giver) directly to donors who desire to help, this platform also helps donors to know about the problems face by the user(taker) himself not from any third party.
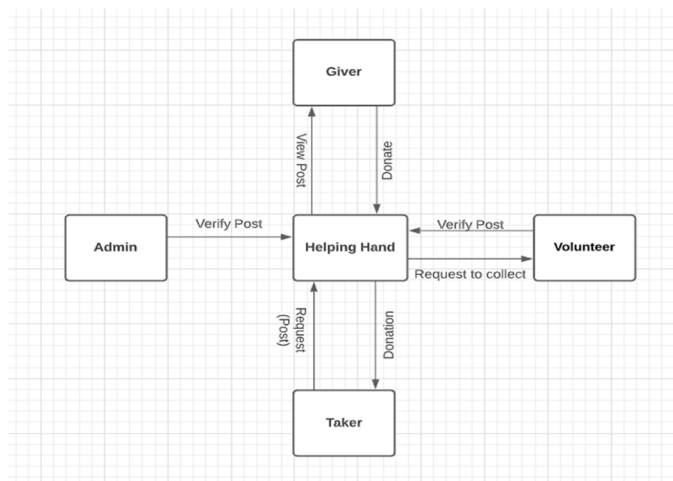
V. METHODOLOGY

A. Block Diagram

Fig.1 Block Diagram

Helping hand have four modules: taker, giver, admin and volunteer. User first needs to register by giving the required details. If the taker wants to seek for help, he/ she needs to select taker option from the home page. Taker then needs to fill all the necessary details then all the details in form of post should be verified by the volunteer and admin. If the giver wants to donate to any taker first, giver will go through all the posts posted by admin after verifying the details of the taker. If giver is willing to donate, can directly donate to taker. Giver can even ask for volunteer by requesting. Whenever the request is raised then volunteer gets notification volunteer then collects from the giver and gives it to taker. Taker needs to give feedback of the donation made which is displayed to the giver. Admin has complete control over the website. Admin can add or remove any post.

VI. RESULTS

The proposed system results in providing the user with better platform to seek help or to donate. It helps the taker to get help which he/she is in need as well as the donor easily find the needy user and can donate.

The Results are expressed as below lines.

A. The first step is to register as user by filling all the necessary details.
B. Once registration is successful, the user can view the posts or request to add the post
C. Admin and volunteer verify the post before it is visible to the giver.
D. After seeing the posts, If the user(giver) is willing to help then user can directly donate and can also request for volunteer.
E. Volunteers then forward the things collected to the user(taker) in need.

VII. CONCLUSION

Helping Hand is a platform that provides services to people. It plays a role in giving and receiving. They can also give sponsors the power of choice because they want to support. Donor would like to donate to charity campaigns that are closest to success. But even if the charitable organization is facing a serious long-term crisis that affects millions of people, they can still benefit from giving "small victories" to their sponsors. A helping hand can directly help, help someone like him, give the right person, make a visible contribution and feel good about giving.

VIII. ACKNOWLEDGEMENT

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