Online Orphanage Organization (OOO)

M. Selvaganapathi[1], M. Rakheshvarshan[2], and Dr. R. Vijayakumar[3]

[1,2] *4th year, Department of Computer Science Engineering, Sri Ramakrishna Engineering College*
[3]*Asst. Professor, dept. of Computer Science Engineering, Sri Ramakrishna Engineering College*

---***---

Abstract - *Almost, there are more than 100 million orphans worldwide. They are hungry, afraid, and lonely. Their main issues are lack of food and clothes for their daily usage and lack of education and money. Here, we introduce a web-application that will easily defeat these issues as well as quickly without spending more time. The objective of this paper is to support the orphans of different orphanages by the people who wish to contribute to the children and adopt children online by using our web-application. They can help orphans in the orphanages by contributing foods and clothes to the particular orphanage they wish, through online. The people who wish to adopt children can use this application to see the children's details with their photos in different orphanages and they can choose the child they like and other formalities are done by visiting that particular orphanage where the chosen orphan is. Fund transactions are also made by our application. This paper will be beneficial for the orphans. The weary persons can make use of this application for contributing orphans and adopting children. This web-application not only indulges in the process of adopting the orphans and providing shelter but also impulses their life by donating food, clothes, and money.*

***Key Words*: Adoption, Donation, Orphanage, Web Application**

1. INTRODUCTION

All around the world, every 60 seconds two children become orphans. In Asia alone, there may be 65 million orphans. Abandoned but not alone, every year at most 100 million kids are made orphans, and more than 100 million parents are not having kids of their own. But that's not a sin performed by them. If each parent tries to adopt a kid then it will be grateful for both turning "impossible to I am possible". Almost most of these parents come forward to adopt a kid but they are not channeled to the right path of how to adopt these kids. We a team of 3 decided to break the tantrums and help them both by our very own developed web- application. This web-application not only indulges in the process of adopting the orphans and providing shelter but also impulses their life by donating food, clothes, and money. By this, the end-users are given multiple options to help the orphans, for which the users are asked to log in using their email for unique authentication, to avoid chaos.

2. RELATED WORK

 The major disadvantage of the method is that possibility for the parent is proscribed. And it will increase the delay of

adoption and long. Thanks to such a prolonged process, several willing folks also will lose their interest in adopting. Within the latter amount, the Indian took some initiative to assist the orphans and introduced an internet site named CARA (Central Adoption Resource Authority) may be a statutory body of the Ministry of ladies & kid Development, Government of India. It functions because of the nodal body of adoption. However, the disadvantage of this paper is that there's no possibility of donating on-line. Therefore, it disappoints the donor UN agency is willing to give on-line. CARA offers the details of the agency that was government approved. By selecting the region, the donor can get the main points of the nearby government-approved organizations. Later this website was developed into an associate robot application "Give Orphanage" was a non-public application and developed version of the CARA web site. It provides the bank details and on-line payment and the disadvantage of this application is it offers details of the sole explicit orphanage. In a very later amount, many applications were developed however not in India.

Existing Systems consists of only the orphanage's details such as address contact numbers, etc. It does not have any centralized and separate website for orphanages

2. EASY OF USE

Currently, people donate stuff manually by visiting each organization's number of times. Some of the websites are doing work like orphanage applications, but all the websites are not easy to handle by the unknown technical people. These will not help to find the homes or orphanages very easily, because of their functionality of the applications. To overcome these issues, we are generated by mobile applications to perform well in the future.
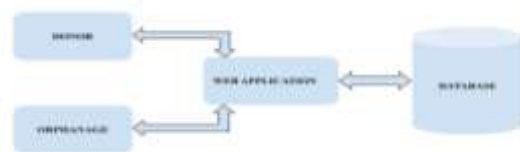
3. PROPOSED METHODOLOGY

FIG. 1 BLOCK DIAGRAM

We have proposed a methodology where a Customized Web Application t will play a vital role in Orphanage purposes. Here the users visit the web site by registering their details.

---

then the registration method got over and they will enter the location. They will read the orphanage details .Those who are a unit willing to present to the orphanage will present Associate in Nursing quantity by giving their details like name, account variety, etc… As shortly because the admin receives that exact quantity from the user, the response message is sent to the user's mail. the quantity of the amount that is given by the users is sent to the admin account. Admin can transfer that exact amount sent to the orphanages that are registered. Adding the children to the orphanages, viewing the user details, updating the database are the jobs of the admin. The adoption option is also included with the eligibility checker. This is for those who wish to adopt the child from the orphanage.

5. MODULES

5.1 USER REGISTRATION MODULE

Users can visit the website by registering their details. After that the registration process got over they can enter into the site by logging in with their registered email id and password and after that user can enter into the web-application.
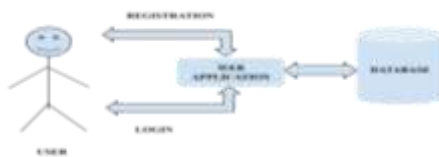
FIG.2 USER REGISTRATION

5.2 ORPHANAGE DETAILS MODULE

FIG.3 ORPHANAGE DETAILS

The user can view the different orphanage details such as name, address, person- in- charge, contact number, and also the user can view the children details in each orphanage. The admin can modify and add children's details for orphanages listed. The admin can modify and update the children's details in each orphanage. He can also view the registered user list.
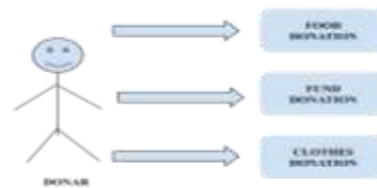
5.3 DONATION MODULE

FIG.4 DONATION DIAGRAM

5.3.1 DONATE FOOD MODULE

This module reflects food donating to the orphanages. By this, the users can donate their excessive foods to the nearby orphanages who are really in need of food in the situation. The user should mention what type of foods, the number of foods, and the period of foods of a particular food they donate. They have to mention either vet foods or non-veg foods. The donors should tell the receiver whether they donate by themselves or if they need any volunteers to pick up their food. The total members on the market within the specific home might or might not be enough. If it's not enough for them, they will reply to them to transfer these specific amounts of the foods to a different home or orphanage.

5.3.2 DONATE CLOTHES MODULE

We can easily donate used and unused clothes to the helpless orphanages. Currently, the volunteers will visit nearby homes at the number of times asking for the clothes. But now, we can donate it through the app easily. The home or orphanage can have different groups of age people. So, before they send it to the homes, they have to confirm whether available clothes are useful for the needy people. If any clothes are not necessary to send them, the home people can revert them before they receive them. Here, is the type of clothes which we have to mention that is whether we donate for children or women or men or old age women or old age men. The donors should tell the receiver whether they donate it by themselves or they need any volunteer to pick up their clothes.

5.3.3 DONATE MONEY MODULE

The donors can donate their money through the web-app to the orphanages. They can voluntarily help the orphans by donating through their money also. They can donate it by cheese or using a debit card or it by credit card. Currently, they have to visit the particular orphanages for donating the funds or charity. But now, it is made easier for donors to donate their funds. The details about the money to be donated to the home. Here we have included the PAN details for getting the income tax benefits for the donors. They get income tax exception from the government of India. This will be indirect encouragement for the improvement or increasing the income tax pays.

5.4 ADOPTION MODULE

Parents or the users those who like to adopt the children from the orphanages can adopt the child by adhering rules and regulations of the orphanage. In this module, there will be a form that consists of all the rules and eligibility to adopt the child. The user or the parents should agree on the form and then they can proceed with their adoption activities.

5.5 NOTIFICATION MODULE

We will get/send a notification to the donors and receivers through the web-app. We can send messages to particular donors to the receivers for the needs of foods, clothes, etc

6. CONCLUSION

This project can prove that the people that area unit all have humanity, caring, and love with others for the helpless orphan individuals or maturity teams. this may create it easier to assist individuals to assist helpless individuals to present their garments, foods, and money, etc. to trace the orphanage homes, and therefore the maturity homes mistreatment this application is incredibly straightforward to seek out at intervals in their palm. With the assistance of this application, each side of the individuals can get benefited from the name of your time and cash. Quite that, helpless individuals can profit at intervals the stipulated time.

REFERENCES

[1]. Anggy Pradiftha Junfithrana, Euis Liani, Miraz Z. Suwono, Dika Meldiana, Ade Suryana , "Rice Donation System in Orphanage Based on Internet of Things, Raspberry-Pi, and Blockchain", ICCED, 21-22 Feb. 2019.

[2]. Adoption rule's referred from http://www.adoptionindia.nic.in/

[3]. Food-wastage:-http://thecsrjournal.in/food-wastage-in-india-a-serious-concern/

[4]. Muthuselvan S,Srividhya E, Miruthula S R, Abdul Samad S "Location Based Orphanage Finder Application for Google Android Phones", International Journal of Pure and Applied Mathematics, Volume 119 No. 16 2018, 2009-2015

[5]. Swati Jadhav, Kruti Lakhani, "Food Wastage Reduction through Donation using Modern Technological Approach: Helping Hands", Volume 5, Issue 4, April 2016

[6]. Website : http://cara.nic.in/