# **Online Child Foundation Helping System**

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#### Abstract:

Online child foundation Helping system is a web application that helps the orphanage members to connect with the donor directly. Using this application people of orphanage can reach to donor and people who want to donate things food and clothes to the children can donate through this application. Currently everyone using the manual records to store the details of the children in the orphanage and along with the donors details. So records will be manually entered so this will make difficult to retrieve data from the record books as days increases data will be increased. In this proposed helping System data will be stored in the database, Thousands of records will be accessed easily here. Here we are using html, css as the front end languages and JSP to create webpages based on html, and java script as the backend language and mysql for data management. Using this, data will be securely stored and can be accessed by the authorized persons and retrieval of data will be easy here. Adopting children will become easy for the people who don't know the process of adoption. And helps children with poor background to study further studies.

**Keywords:** Orphanage, Volunteers, Foundation, Donations, JSP(Jakarta Server Pages)

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#### I. INTRODUCTION:

An orphanage is a residential institution devoted to the care of orphan-children whose parents are unwilling or unable to take care of them. Urbanization and industrialisation have exacerbated the orphan problem. Need for each of the orphanage varies in different categories such as food, money, clothes, medicine. Most of the people would like to help the orphanages but the major problem is that they have any idea on how to approach these orphanage. The main goal of this programme is to create a centralised orphanage website. In our suggested method, we aim to build a link between orphans in need of volunteers and individuals ready to assist these people. In our suggested method, we aim to build a link between orphans in need of volunteers and individuals ready to assist these people. Volunteers can approach the orphanage managers regarding the help that they can afford. People can donate through internet banking or online money payment application.

As Orphanages are increasing day by day basis simultaneously the helping hands are also increasing in higher range. The practical difficulty is finding out the real orphans and the less knowledge about the donation details. So this web application is developed to reach the needy orphans by the volunteering donation. This web application allows the users to search and find the orphanage on internet and then they can donate to the orphanages whichever they want. In highly populated countries like India, food, cloth, and books wastage is a disturbing issue.

The main aim of this project is to help the orphan children, it is a non-profitable foundation which will help for the children who are from poor background, This foundation help children for education, food, cloth and shelter people who are interested to help the poor children by donating money either by cheque or cash or using debit card and donate food by courier.

www.ijres.org 715 | Page

#### II. EXISTING SYSTEM:

An Orphanage management system maintaining all in manually, to store records and the adopting process can be time taken as person need to choose a kid from many children in orphanage.

Donor can give any food or money support manually. And each and every time an updated donor name and events, children details should be updated manually as stored in records.

Limitations: Many require different books to store large amount of data. And the data extraction will be difficult in it. Take more time for choosing and adopting children from the orphanage. And Maintaining children, donor events and staff details in manual records will be very difficult to access, which may leads to the human errors.

## III. PROPOSED SYSTEM:

- To minimize the problems in the existing system, in the proposed system a java application is developed which maintain all the details of Orphanage children's and with this application the user can easily find the needy and the donors can donate the food, dress to the Online child foundation helping system.
- It will allow to access the confidential data by the authorized users like names of the donors...
- In proposed system we can view children details and staff and donors. Adopting facility is also available for the people who want to adopt.

#### **ADVANTAGES:**

- Data will be accessed by authorized persons only.
- Extraction of records is easy.
- Maintaining children details and staff details and events list, and donor list stores in database.
- Takes less time to choose children by referring details of children in website then adoption process is done.
- Less chances of Manual errors.

#### **SYSTEM ARCHITECTURE:**

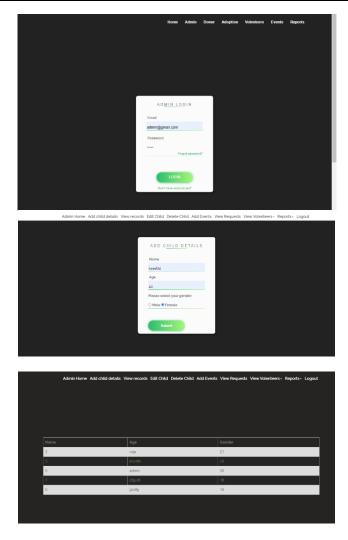


Figure 2

#### IV. RESULTS:

Providing a platform to the welfare of the orphan children and can be used by the NGOS for cooperative social work. The user can register here and carry on their work by viewing the details of the orphanage. It improves the efficiency to the user towards their social work and creates new way to find the orphans and help them to make their survival easy. Through this they can find the orphan children and do donations based on their interests and based on the children requirements.

www.ijres.org 716 | Page



#### V. CONCLUSION

In this article. On the topic of Online child foundation helping System a web application is created for helping the orphanage people through the java script by connecting them directly to the donors who want to donate food, cloth, things, shelter and even allow people to adopt the children from the poor background. Which helps them to get donation in the form of food, things and even money also will be donated in the form of cash or cheque . These money will be helpful for the orphanage children education.

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www.ijres.org 717 | Page