

PRAYAS CHILD WELFARE APPLICATION

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ABSTRACT

Street Children are obviously not educated. Because of this, they don't have the same opportunities as other children. In fact, because they don't see a future for themselves, and because they have no professional training. There are so many slum children who roam on streets, while at this age they should study. But due to the financial crisis, they don't have the privileges of education. Therefore they risk their lives just to get enough meal to stay alive. To get overcome from such crisis, our system will help the needy and homeless children. If we develop such kind of system, then this will surely promote poor and destitute children of our country. And this will be a small step towards promoting new generation.

Keywords: Android SDK, JDK (Java Development Kit) Version 10, dependencies, Firebase, Global Positioning System (GPS).

I. INTRODUCTION

Children that fail to meet the minimum acceptable standard of the nation where that child lives are said to be poor. In developing countries, these standards are low and, when combined with the increased number of orphans, the effects are more extreme. Using a relative measure of child poverty, an impoverished child growing up in a developing country suffers more hardship than most children living in poverty in a developed country. India consist 30.3 percent of extremely poor children living across the world. Close to 9.97 crore children in India live in poverty.

Street Children are obviously not educated. Because of this, they don't have the same opportunities as other children. In fact, because they don't see a future for themselves, and because they have no professional training. For such situations, NGOs have come up with a various program like "Mission Education". Also they should focus more on making children self-reliant.

II. METHODOLOGY

User:

All posts: In this module user can see all previous posts which is posted by him or her with his or her profile.

Add New Post: If a user want to post a new picture of any place where the needy people exists, then he or she can be able to add that new picture with the location of that place by using this module.

Nearest NGO's: If any user want to search NGO which is nearest to him/her then he or she can be able to search it with the help of this module.

Response: In this module, users can be able to add their responses on the various posts and that responses are available to all the users that means, every single user can be able to see that responses.



NGO's/Admin:

Post with Location: In this module, the NGO's can be able to see the posts of various users.

User Details: The NGO's can be able to see the details of users in this module. If any NGO want the details of the user who posted the information of any particular needy people, then the NGO can easily see the details of that particular user

Response: The various NGO's can add their responses in this module which will be available to all the users and NGO's. It means, every single user can be able to see the responses.

III. MODELING AND ANALYSIS

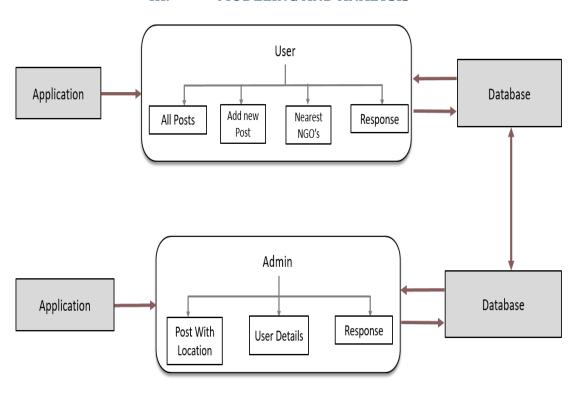


Figure 1: Block Diagram

- **Step1.** User will sign-in using Gmail.
- **Step2.** User will enter the information of needy children with their address in the system.
- **Step3.** System will detect the current location of needy Children or Persons.
- **Step4.** The information entered by any user will be available for every users and registered **NGO's**
- Step5. Users will be able to find Nearest NGO's to help needy children by Using this system.



IV. RESULTS AND DISCUSSION



Fig. 1. Login With Gmail

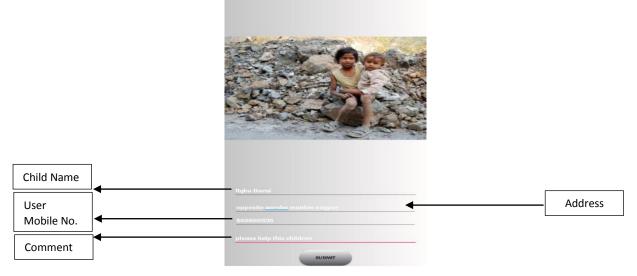


Fig. 2. Data Uplodation Process

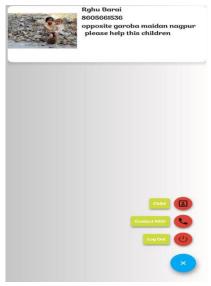


Fig. 3 Previously Uploaded Data



V. CONCLUSION

By using this system, the needy people can directly get the helping hands towards them. The different NGO's can provide different types of support to needy people like education, clothes, home, foods, etc.

VI. REFERENCES

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