THE DONOR

SMART APP FOR DONATION FOOD, BOOKS AND CLOTHES
TEAM –TM000144

PROBLEM ID SCHR036

SCHR036 SMART APP FOR DONATION FOOD, BOOKS AND CLOTHES

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INTRODUCTION

- 194.4 million people i.e. 14.5% of our population is undernourished

- 20.8% of children under 5 are underweight

- Hunger Kills more people than AIDS, malaria and tuberculosis combined

- One- third food on the globe gets wasted

- 60 lakh children in India are still out-of-school.

- India is ranked at 123 out of 135 countries in female literacy rate.

Reference:-

https://www.indiafoodbanking.org/hunger

https://www.oxfamindia.org/featuredstories/10-facts-illiteracy-india-you-must-know

CHALLENGES PEOPLE FACE

- No Awareness about NGO's

- No Universal platform

- Trust problems on Ngo's

- People don't have time for distribution of food, clothes.

CHALLENGES NGO FACE

- No Funds

- Volunteers

- Food quality test

- Absence of networking

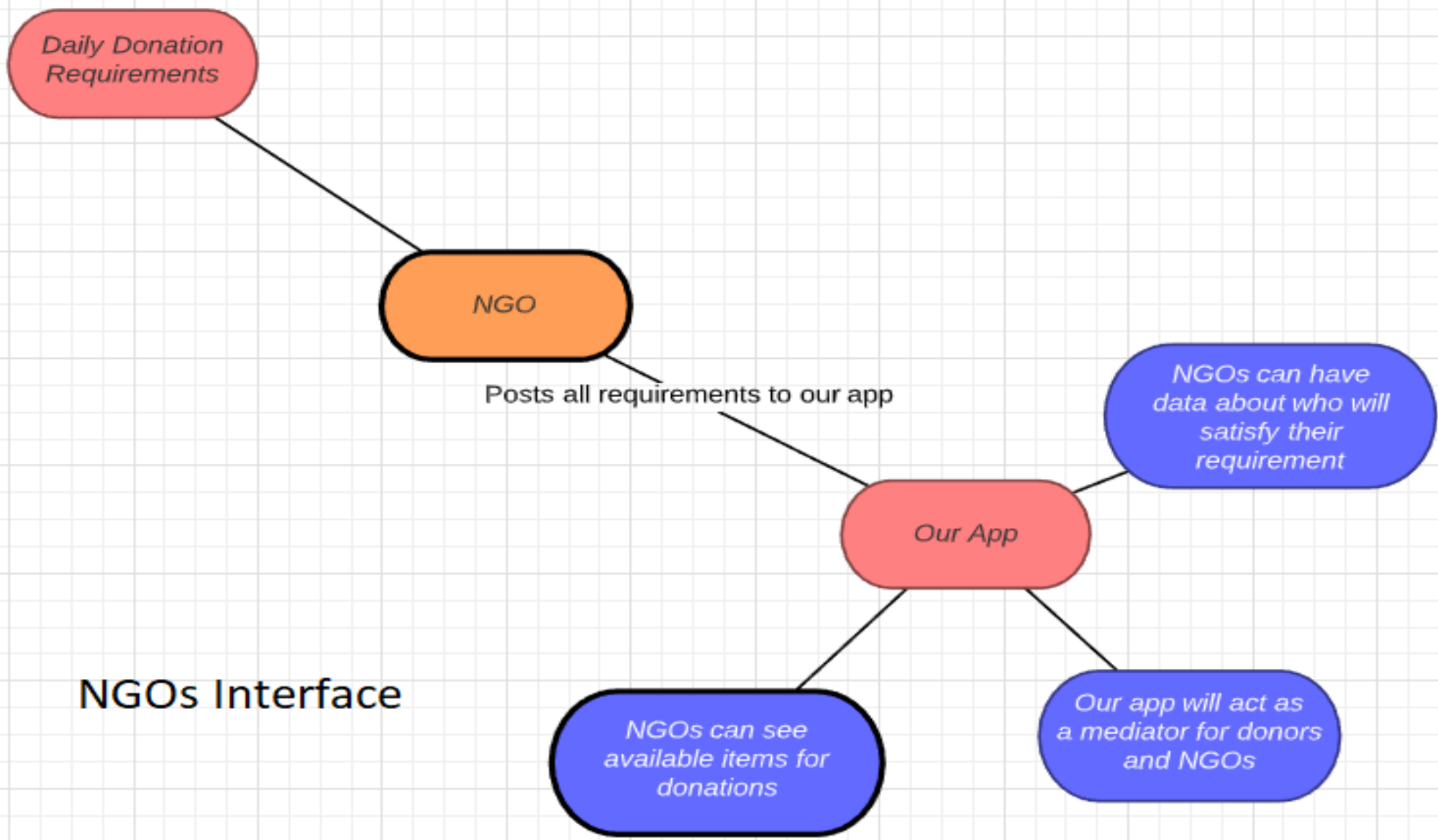- Lack of maintenance

- Regularity in Donations

- Trust on Ngo

EXISTING SOLUTION

- Uday Foundation www.udayfoundation.org

- HBE - Donate Food Cloths Books android application
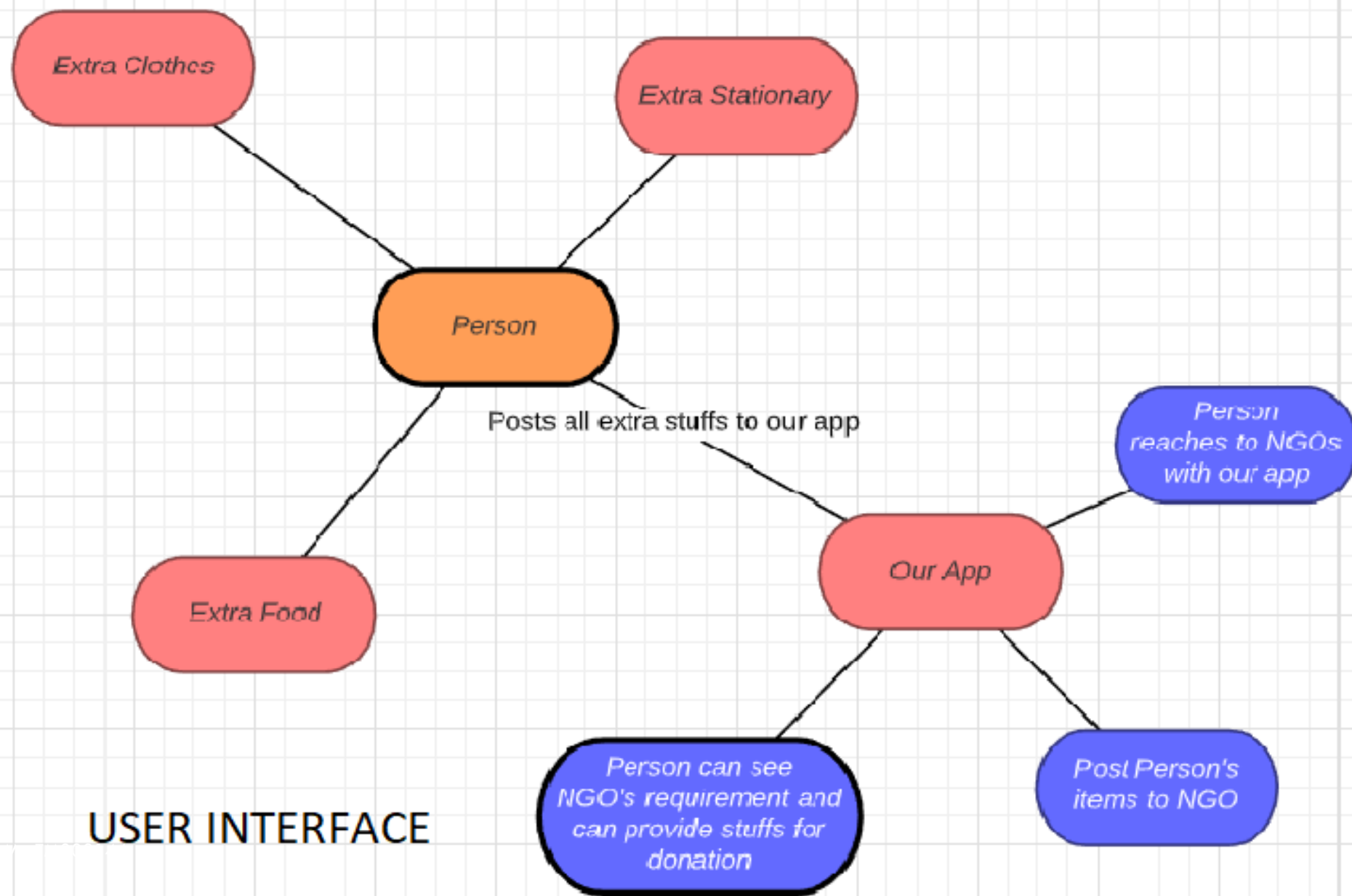
- Zomato's philanthropist trust www.feedingindia.org

APPROACH TO SOLVE THE PROBLEM

- Universal Platform Creation

- Create User friendly platform

- Encouraging them to use our platform

Daily Donation Requirements

NGO

Posts all requirements to our app

Our App

NGOs can have data about who will satisfy their requirement

NGOs can see available items for donations

Our app will act as a mediator for donors and NGOs

NGOs Interface

Extra Clothes

Extra Stationary

Person

Posts all extra stuffs to our app

Extra Food

Our App

Person reaches to NGOs with our app

Person can see NGO's requirement and can provide stuffs for donation

Post Person's items to NGO

USER INTERFACE

CHALLENGES/RISK

- Ngo verification

- Food Quality test

- Create awareness

- Fake request

- Motivate NGO's to become part of our platform

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SOLUTION TO THE PROBLEM-

- Ngo can request for any requirement and user can see to it and full fill it if possible.

- User can donate food , clothes and books from his account .The Ngo accept if they think it is useful to them

- Volunteer System

FEATURES OF OUR APPLICATION

- Show statistics in graph format.

- Ngo Rating

- Food donation blocked during late night

- Multiple languages supported(English, Hindi, Gujarati)

- Ngo documentation verification before registration

- Offline database connectivity

- Light weight application (supported on low-end devices):-10.07mb

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SCREENSHOTS
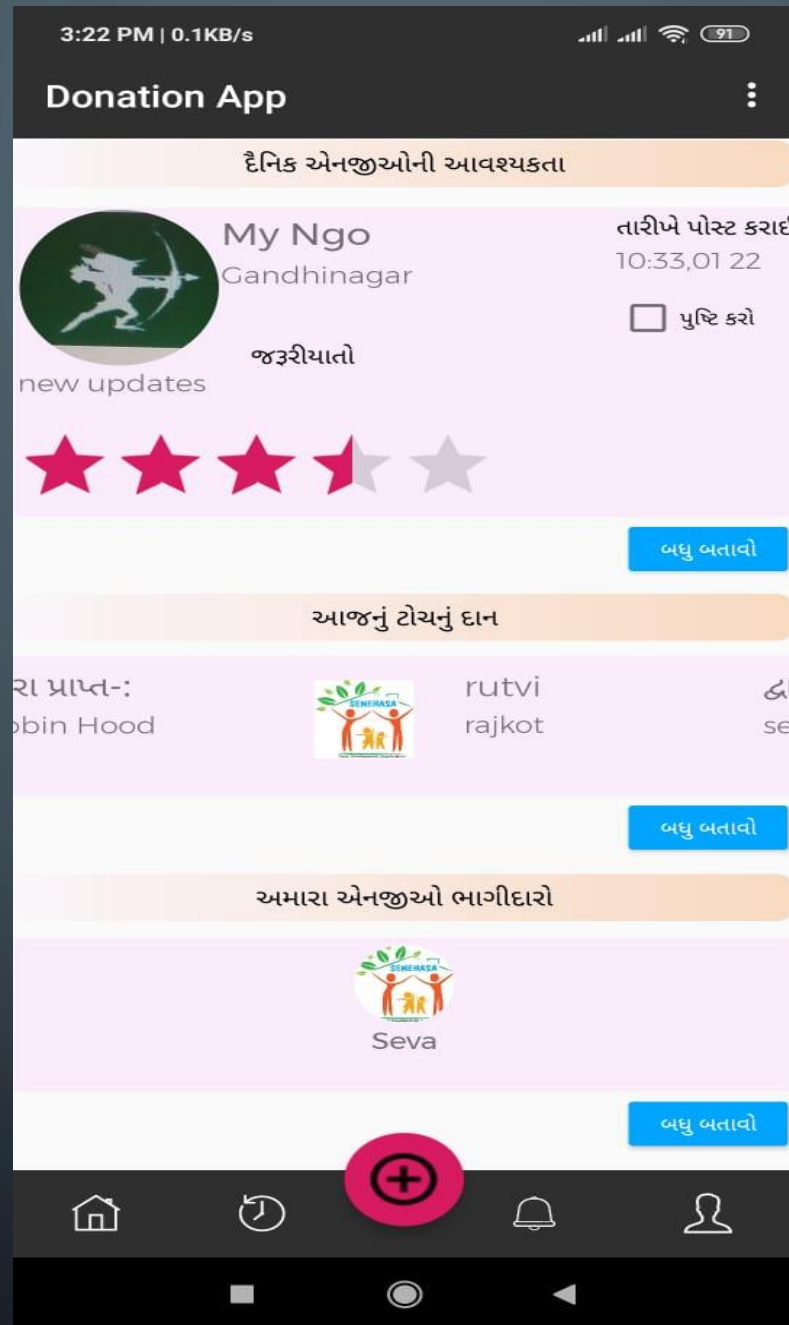
SCREENSHOTS

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THANK YOU

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