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REVA HACKATHON – 2021

Team Name : BS3 Coders

Team Members :

1.Bharath H V – R19CS329

2.Suhas Reddy BR – R19CS336

3.Sunil Seervi -- R19CS340

4.Vidya Suman RP – R19CS370

Problem : In the 2021 Global Hunger Index, India ranks **101st**  out of the 116 countries with sufficient data to calculate 2021 GHI scores. With a score of **27.5**, India has a level of hunger that is **serious**.

Reasons for growth in GHI :

**The reasons are complex and varied, and often interconnected.**

Poverty. Poverty is the main cause of hunger in the world.

Job Instability.

Food Shortages and Waste.

Poor infrastructure.

Unstable Markets.

Climate Change.

War and Conflict.

Nutritional Quality.

**Project summary :**

**The idea behind the project is to develop a smartphone application which helps in finding the location of people who are deprived of food and also to find where there is excess or wastage of food.** **This app enables and offers assistance to the needy and satisfies one’s hunger , simultaneously contributing to decrease GHI of the nation and make The Nation BETTER!**

**How it actually works :**

**Citizens if they pin the location where hunger is there and where the food wastage is there the person from our agency will deliver from the nearest location to the hunger prone person . By this we can tackle hunger and create jobs as well.**

**Software Used :**

**🡪JDK**

**🡪BlueJ**

**(Completely coded in Java ).**

**Hardware :**

**Works on Systems which has JDK Installed .**

**Snapshots of the program :**



Graphical user interface

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Graphical user interface

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Graphical user interface, application

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Diagram

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Graphical user interface, application

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Graphical user interface, application, map

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