

#### PROJECT PRESENTATION

## RATION STATUS



Project that help People and Government

# What's this project for?





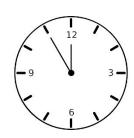
#### **Visual Depiction**

- Shop entrance
- People crowd
- Grocery items

# Problem Facing by People

#### Difficulties are,

- People are not able to get exact information about Opening/Closing time of the Ration shop.
- So they either have to wait for long time to get grocery from the Shop or return to home.
- Due to **crowd** and **lack of information** on Closing time and availability almost half of the people return back to their home **empty handed** without buying grocery.



### Solution

#### Digitally to solve this problem,

- We can use **Google Map API**, **Google Places API** to fetch Longitude and Latitude of user specific location and returning the exact required information to end user.
- Administrator will push the information to the user



# Technologies used to solve this problem

#### This project build using **Android**

- Kotlin , Firebase
- MySql,
- Google Places API.
- Google Maps APL.

#### Result

This project will solve the problem,

- By saving the time of the people when they get to know the availability of the shop they cam manage their time.
- It will help to reduce the crowd so the stress among people and shop distributor will be reduced.
- Reduction of Crowd is the most crucial part in this pandemic period so this project will aid the Government to do so.