#### FARM CARE ++

DIVIDERS AND CONQUERORS

#### Problem:

In rural areas, the awareness is not that high, that's why the farmers are not aware about what's feasible for them in farming and also problems faced from selling to transportation and many more.

### Approach:

The design of this project aims at providing the farmers and the wholesalers(especially from rural areas) with best available options of sale and purchases of goods and resources by collecting the information about the area from which it is accessed through a portal.

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## Efficient Selling

- Take location as input from farmer either take it from his GPS location
- Farmer enters his production, quantity and expected price
- List of wholesalers is generated according to the entries made by farmer
- Factors like distance between farmer and wholesaler, price expected, requirement of wholesaler and negotiability are kept in check while
  generating the suggestions.

## Feasible Transportation

- Farmers will get an option to see the list of nearby farmers who want to sell their goods.
- They would be able to create groups with them and can share the transport facility.
- More number of farmers using the facility will ensure more efficient and cheap.

## Help and Suggestions

 From the information collected from the location of the farmer a list of preferred crops will be generated according to the area in which he lives and the climatic conditions.

## Purchase of Equipments

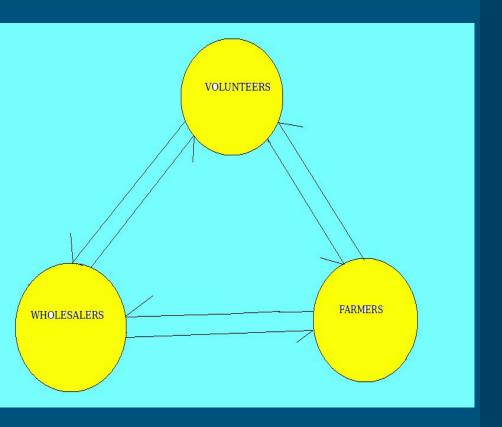
 In this project we will provide a sorted listing to the farmers of the shops and market available near them with the most optimum option for them, hence reducing their unnecessary waste of time and resources.

# Cooperative groups

Since a single farmer can afford to get a loan hence we will help them form groups. This will also help in ease of transportation of produce.

#### Grievances

Since there should be a relation of trust between the portal of the farmer. Hence to have transparency there will be a section of grievances which will help them keep a record of their problems and status of their grievances.



There are a major percentage of farmers who are illiterate farmers hence there will be volunteers distributed according to the population density who will help them communicate and use make them learn how to use the project hence making it feasible to to use for farmers of all backgrounds. Hence there will be a interconnection between farmers ,wholesalers and volunteers.

#### Review



Your reviews are very precious to us.