

Business Intercommunication platform for farmers and vendors

OVERVIEW

this software is for bringing both farmers and vendors on a single platform thus facilitating the smooth working of the business between them. Also streamlining and easing the storage of produce for both farmers and vendors.

GOALS

- The main goal for this project is to be helpful to vendors in terms of availability of product in the market and for farmers it will be effective in terms of selling and profits.
- This application is aimed for creating transparency between farmers and vendors and for upliftment of the business model between them.

SPECIFICATIONS

The software(app) is mainly aimed for Farmers and Vendors. As sometimes farmers cannot get profit, this software will be helpful to farmers to gain their profit and uplift the business in market place still with no loss to vendors as they are also the essential part of this system. The generation of this software is solely based on creating more transparency in farmer's and vendor's business relationship for healthy business model uplifting.

MILESTONES

Single User Portal

Single user portal common for vendors and farmers and signup/login using cloud-based database system for the authentication and safety purpose.

Selling and Buying Products

Farmers will create the profile for their product which includes targeted area multicasting of product and for specific vendors of the choice of farmers. Vendors will be able to see and offer their affordable price regarding product. Deal between farmer and vendor should be done after quality check and integrity of the product.

Prediction of Effective Profit

The prediction of the effective profit price both for farmers and vendors should be done so that they do not get loss. Also, the prediction would be based on certain features like current market situation, product, quality etc.

Market Price Analysis

As part of Predicting the profit margin there will be overall market price analysis and also product specific analysis.

Bill Generation and Logging the Deals

After the deal has been done the bill should be generated and logs should be saved for the future interest and market analysis purpose.