E-Kisan

project overview:

This mobile app developed to help farmers by providing relevant information to them quickly. With click of a button, they can get the information on , dealers, market prices, Bidding their crop, etc. Unique features like market prices of commodity in nearest area and the maximum price in state have been added to empower farmers in the best possible manner. For small farmers, who often sell their produce to local traders, this could be an important bargaining tool. Also, farmers can decide on whether to take their produce to the market or delay it based on information on current prices.1

This app has very simple interface and requires mobile internet or Wi-Fi connectivity to register and explore the features .

## *Technologies :*

**Android with Google cloud APIs/other for data store**

## *Primary users*

a: Farmer/Seller

b:Buyer

C:Administrator

Farmer /Seller Functions:

1:Log In/Register

2: Add Crops-s

3: update his Crops

4: View Govt .Schemes

5:Logout

Buyer Functions

1:Login /Register

2: View Auctions

3: Bidding

4:feedback

5:Demand Crops

6:Logout.

Admin

1.LogIN

2.Add Govt Schemes/Update/Delete.

3rd Party

1.Advertising the crop

2.Auctioning the crop

3.Advertising the Fertilizers & Pesticides

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