

Save Tomatoes

Built using MS Power Platform



PROBLEM STATEMENT

- Due to the present pandemic, we see an imbalance in the availability of fresh fruits/vegetables:
 - Farmers have abundant field grown vegetables and fruits
 - The urban population lacks the supplies
- This gap between demand and supply leads to a lot of wastage

OUR SOLUTION

- Using the virtual bot, the farmers can request to sell their produce, which ultimately will reach the urban markets
- Ministry can get in direct touch with farmers' queries
- If farm turnover is more than 10000, SOS email will be sent to ministry to avoid wastage
- Embedded BI report to show case problem areas

FLOW

FRESH FROM OUR FARMERS



- Farmers raise requests using the portal with the help of bots

TRANSPORT



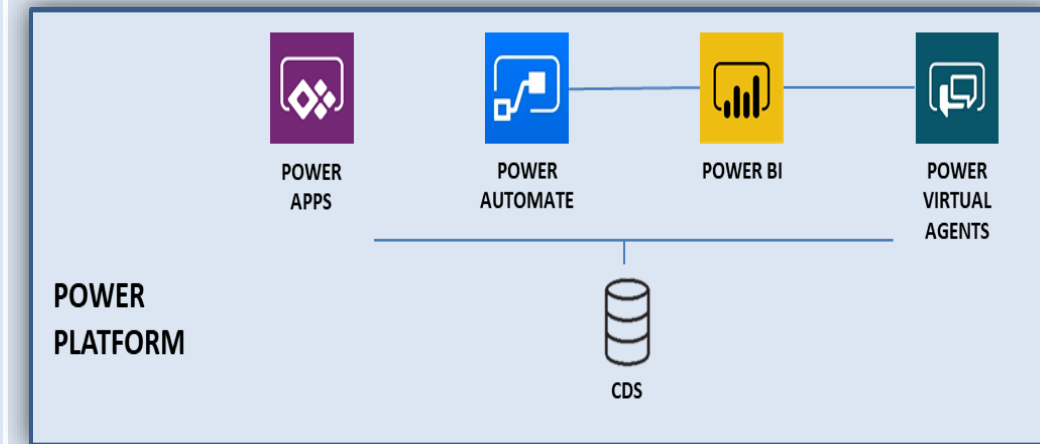
- The transport departments receive the request
- Refer power bi report → get it transported to the most areas with shortage of supplies

TO THE URBAN MARKETS



- Fruits/vegetables available in local markets

TECHNOLOGY STACK



BUSINESS BENEFIT

- Farmers will get the value for their crops i.e., a source of income during this pandemic
- Tons of fruits/vegetables are reaching to the needful which otherwise might get wasted
- The Power Portal built will bridge the gap and balance the requirements based on the severity of the zones, using the current data from the Power BI report
- Use of railways/trucks as the transportation medium would help boost the economy