

## Modern E Store For Fruits/Vegetables

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**Abstract** - The purpose of online vegetable store is to automate the existing manual system by the help of computerized equipment and full-fledged computer software fulfilling their requirements, So that their valuable data / information can be easily assessed and handled in it for a long period of time. The required software and hardware are readily available and easy to operate. Online vegetable Store, as described above, can lead to error free, secure, reliable and fast management system. it can assist the user to concentrate on their other activities rather to concentrate on the record Keeping. does it will help organization in better utilization of resources. the organisation can maintain computerized records without redundant entries. that means that one need of be described by information that is not relevant, while being able to reach the information. Automating existing manual systems with the help of computerized equipment and fully enhanced computer software, fulfilling the requirements, So that their valuable data / information can be easily accessed and modified for a long period of time. Basically the project describe how to manage for good performance and better services for the clients.

**Key Words:** online grocery app, online vegetable, dairy products, kitchen material, fruits & vegetables daily needs

### 1. INTRODUCTION (Size 11, Times New roman)

The spread of novel corona virus, SARS-Co V-2, and the COVID-19 disease it causes has had unprecedented impacts on all food markets, including the market for fruits and vegetables. Throughout the value chain, manufacturers are accustomed to shippers - time inventory management systems and retailers being able to stock each product with minimal disruption. In this article, we review the nature of these changes caused by the proliferation of CVD-19 in Canada and elsewhere, and document some of the industry response from consumers and retailers through to produce suppliers. We divide our analysis into short-term or immediate effects on the fruit and vegetable supply chain, and then consider the long-term side effects of the epidemic and perhaps even longer. Our primary interest is on the implications to Canadian markets; however, given the degree of integration between horticultural supply

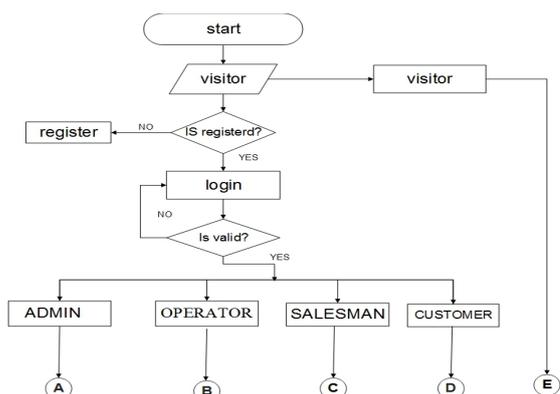
chains in Mexico, the United States, and Canada, we will provide a North American perspective and focus on the key overlapping issues across the three countries. You can easily sell fruits and vegetables by growing vegetables in your field on the online vegetable and fruit distribution platform. We all know that we are living in an technologically advanced age where everything has gone digital. Due to the face-fast lifestyle, most people do not have enough time to go to the market every day, so they resort to online ordering.

### 2. Body of Paper

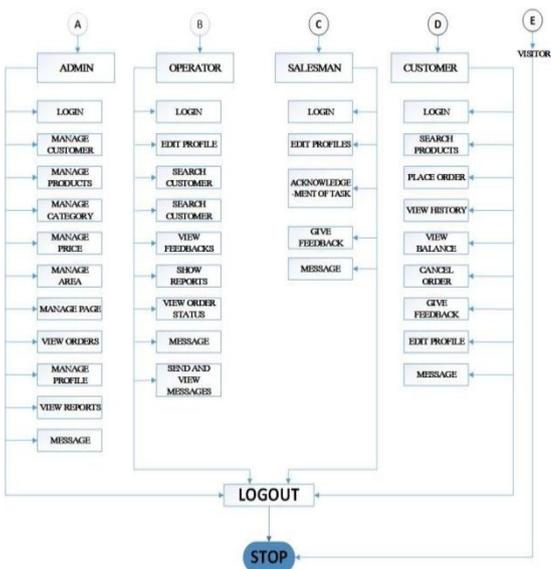
The main objective of the project on online vegetable store is to manage the details of vegetables, stocks, order, customer, payment. it manages all the information about vegetable, bill, payment, vegetables. the project is totally built at administrative end and thus only the administrator is guaranteed the assess. the purpose of the project is to build an application program to reduce the manual work for managing the vegetables, stocks, bill, order. it track all the detail about the order, customer, payment.

Modules of online fruit shop management system:  
 1. Customer: Customer module handles registration and login management of website customers. It also store details of customer like name, address, contact number.  
 2. Product: Product details like fruit name, category, price, etc.  
 3. Supplier: supplier modules store fruit supplier information.  
 4. Sales Module: product sales related information kept by this module. It also keeps record of bills and transactions.  
 5. Report: Admin can generate various report using report module

System Flow:



REFERENCES



Identification of need:

The old manual system was suffering from a number of drawbacks. The process of retrieving, monitoring, and retrieving information was extremely tedious and lengthy, as the entire system had to be handled manually. The record where never used to do be in a systematic order. There used to be lots of difficulties in associating in particular transaction with a particular context. If any information was to be found advise adequate have to go through the different registers, documents there would never exist anything like report generation. There would always be unnecessary consumption of time while entering record and receiving regards. Another problem is that it is very difficult to find errors when entering records. once the record for entered it was very difficult to update these records.

3. CONCLUSIONS

In this project, a Technology has made significant progress over the years to provide consumers a better online vegetable, fruit shopping experience and will continue to do so for years to come. With the daily needs of vegetables and fruits, people have speculated that online shopping will overtake in-store shopping. Despite the situation in some areas, there is still a demand for brick and mortar stores in the market where it is more convenient to see and touch the products purchased by the customers. However, the availability of online shopping has produced a more educated consumer that can shop around with relative ease without having to spend a large amount of time. In return, online shopping has opened the door for many small retailers who will never get into business if they have to pay a hefty price to own a brick and mortar store. Ultimately, this is a win-win situation for both consumers and sellers.

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