



ONLINE GROCERY

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ABSTRACT:

This website is ONLINE GROCERY. A grocery is a retail store that primarily sells food items. Large grocery stores stock significant amounts of nonfood products, such household items are called supermarket. It is for buying household products through this website. This website displays all the super markets and each individual super market shows the product and their cost. This website saves the customers' time without going to the super market daily. In this website it displays the individual cost of every super market. So the customer will select a super market based on the cost and quality of the product and then customer will enter the quantity of the product that they want. Then our website will display the total price. This information will automatically received by the admin of the super market. Every day this admin will update the cost of the product. Also admin has the list of customers who order the list of products. Then after seeing this list the admin will facilitate home delivery to those customers. Here the mode of payment is cash on delivery. If the customer wants to give any suggestions then the customer will give suggestions through the suggestion box so that the admin will improve the

Quality of the product. Also the admin view the cost of each individual item.

Here price*QUANTITY → cost

INTRODUCTION:

Analysis of data is a process of inspecting, cleaning, transforming, and modeling the data with goal of discovering useful information, suggesting conclusions, and supporting decision-making. Data mining is a particular data analysis that focuses on modeling and knowledge discovery for predictive rather than descriptive purposes. Data integration is a precursor to data analysis, and data analysis is closely linked to data dissemination. The term data analysis is sometimes used as a synonym for data modeling.

Alternatives to traditional grocery shopping have been developed in response to consumer demands for the purpose of saving their precious time as well as money. Grocers are offering the products through this website with well packed. Here the mode of payment is cash on delivery. Here customer can buy products from different supermarkets. Customers can also give feedback. Now a days all are busy with their schedule. So online grocery shopping is on the rise. Online grocery shopping is quickly becoming synonymous with pleasures of ordering household products. While having groceries delivered to your home is not something after all, it used to be the only way to buy products-online grocery shopping is becoming increasingly popular.

FEATURES:

- It is a time saving process.
- The customer get products through home delivery with well packed.

- Money can be saved by purchased items at long price.
- Customer give feedback about any particular product

Here the customer can buy the products from different super market at a time

RELATED WORK:

The main theme of this website to save in our day-to-day life. If the customer want to buy any household product without going to the supermarket than the customer can buy products through this website. Now-a-days people are busy with their schedule. So this website will helps a lot to save our precious time.

EXISTING SYSTEM:

In traditional days the GROCERY SHOPPING takes more time. And we didn't know the cost of the products before going to the shop. In traditional days without going to the super market the customer know the price of each and every product in every super market. If the customer didn't satisfy with the price of the particular super market then the customer will go to another super market. Its all of wasting their time. So this website is developed ONLINE GROCERY to overcome all these problems.

DISADVANTAGES:

- It takes more time to go to shop and buy the items.
- The customer do know the price of the product before going to shop.
- The customer do not have any chance to give feedback about the particular product.

PROPOSED SYSTEM:

ONLINE GROCERY website is developed in this system for buying household products there online. Now a days all are busy with their schedule so they don't have time to go to super market and buy products. Here the admin of each will update the cost of every product in each super market. So the

customer can prefer their suitable super market. So by using this system the customer they can save their valuable time. Without going supermarket we directly get products through home delivery with well packed. Here the customer has a chance to give feedback about any particular product so that the admin will rectify the quality of the product. Here the customer can buy their products from different super markets at a time.

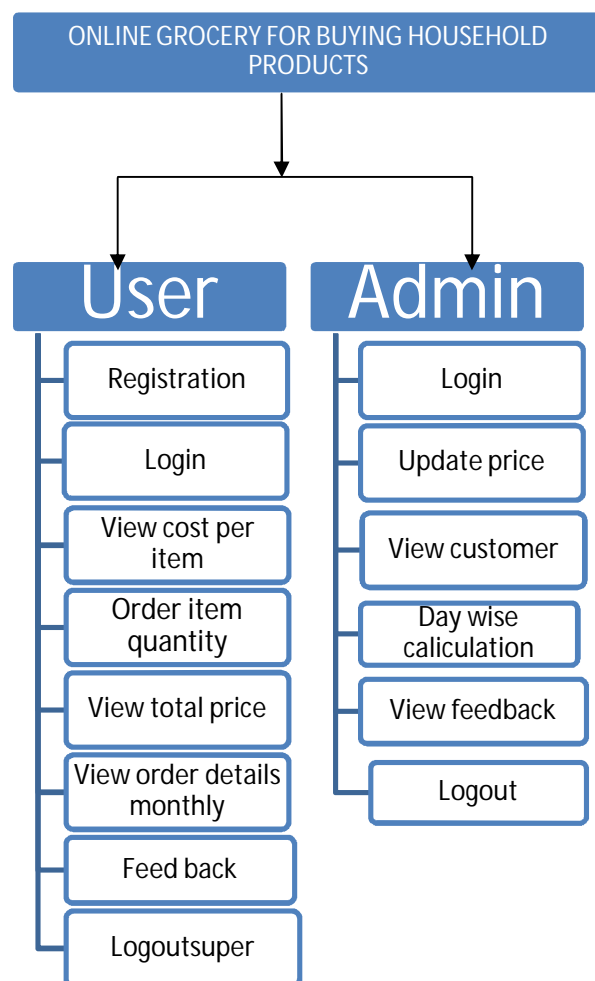
ADVANTAGES:

- It is a time saving process.
- Customer directly get products through home delivery with well packed.
- save their money.
- Customer has chance to give feedback about any particular product.
- Here the customer can buy all products from different super markets at a time.

PROCEDURE:

1. Register the customer.
2. Login customer or admin.
if user id , password valid
then
go to the home page.
3. In customer home page
 - a. View cost per item.
 - b. Order item quantity.
 - c. View total price.
 - d. View order details monthly.
 - e. The customer give feedback.
4. If it is successfully posted then customer get a message.
5. Logout.
6. In Admin home page.
 - a. Update price.
 - b. View customer.
 - c. Day wise calculation.
 - d. View feedback.
7. If it successfully posted then admin get a message.
8. Logout.

SYSTEM ARCHITECTURE:



CONCLUSION:

Online Grocery website meet a number of consumer needs includes providing products for market or helping the time starved consumer, and shops for the monthly groceries. By delivering products to consumer homes, the home bound aged and handicapped can participate the shopping experience.

REFERENCES:

- www.freelancer.in
- www.slideshare.NET
- www.livemint.com
- www.krishnawebdevelopers.com

FUTURE ENHANCEMENT:

In this website at present admin can update prices of all products of various super market. this website in future so that individual supermarket can directly our update prices dynamically and add products dynamically.