

SYNOPSIS
on
ONLINE GROCERY STORE
MANAGEMENT SYSTEM

Submitted by

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Abstract

"Health is wealth". As the saying goes from our ancient times. Eat healthy and stay healthy as of now a days its very difficult to have healthy food.

Grocery store managers must ensure that the store runs smoothly that items are priced comparatively and that customers are satisfied.

people are unable to find time to household works like buying grocery. So by this platform we provide grocery.

This is an Internet based application that can be accessed throughout the web.

This system can be used to search for all grocery and fresh vegetables which are available in the market

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Introduction and Objective

**The " ONLINE GROCERY STORE
MANAGEMENT SYSTEM" has been
developed to override the problems
prevailing in the practicing manual system.
This software is supported to eliminate and
in some cases reduce the hardships faced by
this existing system. Every Grocery Shop
Management System has different Customer
needs, therefore we design exclusive
employee management systems that are
adapted to your managerial requirements.
This is designed to assist in strategic
planning, and will help you ensure that your
organization is equipped with the right level
of information and details for your future
goals.**

**The application is reduced as much as
possible to avoid errors while entering the
data. It also provides error message while
entering invalid data. No formal knowledge is
needed for the user to use this system. Thus
by this all it proves it is user-friendly.
Grocery Shop Management System, 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.

EXISTING SYSTEM

- **A grocery store is a retail store that primarily sells food. A grocer is a bulk seller of food.**
- **Grocery stores often offer nonperishable food that is packaged in cans, bottles and boxes, with some also having butchers, delis, and bakeries.**
- **As pollution around the world has increased buying food on the road side is not advisable. Whether in charge of a small individually owned grocery store or one that is part of a larger chain maintaining a grocery store successfully involves considerable responsibility.**
- **Grocery store managers must ensure that the store runs smoothly that items are priced comparatively and that customers are satisfied.**

PROPOSED SYSTEM

- **Understanding of key concepts involved in effective grocery store management is imperative for any manager dedicated to the success of his store.**
- **Particularly if manages the small grocery store inventory requires more than simply keeping enough of every item in stock.**
- **This is a internet based application that is accessed through web This system can be used to search for all grocery and fresh vegetables which are available in the market**

Project Specifications

Front End Tools - Asp.net, C#, CSS, Java Script

Back End Tool - SQL Server

Operating System- Microsoft windows 10

Editor - Visual Studio

**Hardware - 64-bit processor, 1.70 GHz, 4.0GB
RAM**

Modules of ONLINE GROCERY STORE MANAGEMENT SYSTEM

- **Customer Management Module:** Used for managing the Customer details.

Supplier Module: Used for managing the details of Supplier

Stock Module: Used for managing the details of Stock

- **Product Management Module.** Used for managing the information and details of the Product.

Product Company Module: Used for managing the Product Company details

- **Product Type Module:** Used for managing the Product Type Information

- **Login Module:** Used for managing the login details

Users Module: Used for managing the users of the system

The proposed system has the following requirements:

- **System needs store information about new entry of Customer.**

System needs to help the internal staff to keep information of Product and find them as per various queries.

System need to maintain quantity record.

System need to keep the record of Product Company.

System need to update and delete the record.

- **System also needs a search area.**

it also needs a security system to prevent data.

Conclusion of the Project

- ▶ **By implementing this grocery management system we are getting the more flexibility for the users**

which can operate from the home itself by implementing the pay and pickup and pay now options

1. Gantt Chart (In terms of weeks)

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