# LOCK-DOWN SUPPLY-CHAIN (HIGIENIC PRODUCTS)



GROCEKART By-REHAN RAZA

## Software and Tools

- Eclipse
- MySQL
- Connector-J
- Apache Tomcat
- CSS 3
- HTML 5
- Bootstrap 4
- Java Advance J2EE

## Content

- Introduction
- Abstract
- Existing System
- System and Software Requirements.
- System Architecture.
- Conclusion
- Reference

### Introduction

#### LOCK-DOWN SUPPLY-CHAIN (HYGIENIC-PRODUCTS)

- A grocery store is a ONLINE stores that primary sells food. A grocer is a bulk seller of food.
- As a Infection around the world is increased buying food on the road side is not advisable.
- We are only accepting UPI payment mode & we are not accepting cash on delivery
- (Due to COVID-19 virus pandemic, There is high probability of infection)
- In this testing time, we are advised to follow the guidelines provided by the government so we have what's been told to us.
- Retail shops are closed this time so this is a better opportunity for helping the people of our society.
- People are not allowed to go outside the house due to infection.

# Grocery Management System

Traditional



Ease of delivery convenience. Home delivery facility.

Saving time and energy. Also get rid from rush.

Easy payment options like debit card, paypal, visa card etc.







### Abstract

- "Health is wealth". As the saying goes from ancient times. As of now a days it is very difficult to have healthy food.
- People are unable to find time to household works like buying grocery. So by this platform we provide grocery.
- This is a internet based application that can be accessed through the web.
- This system can be used to search for all grocery and fresh vegetables which are available in the market.

# Existing System

- Grocery Stores often offer non-perishable foods that is packaged in cans, bottles and boxes with some also having fresh produce butchers delight and bakeries.
- As pollution around the world has increased the buying the food on the road side in not advisable.
- The consumption of unhygienic food from the direct grocery stores and there is no parameter to check it.

# System and Software Requirements.

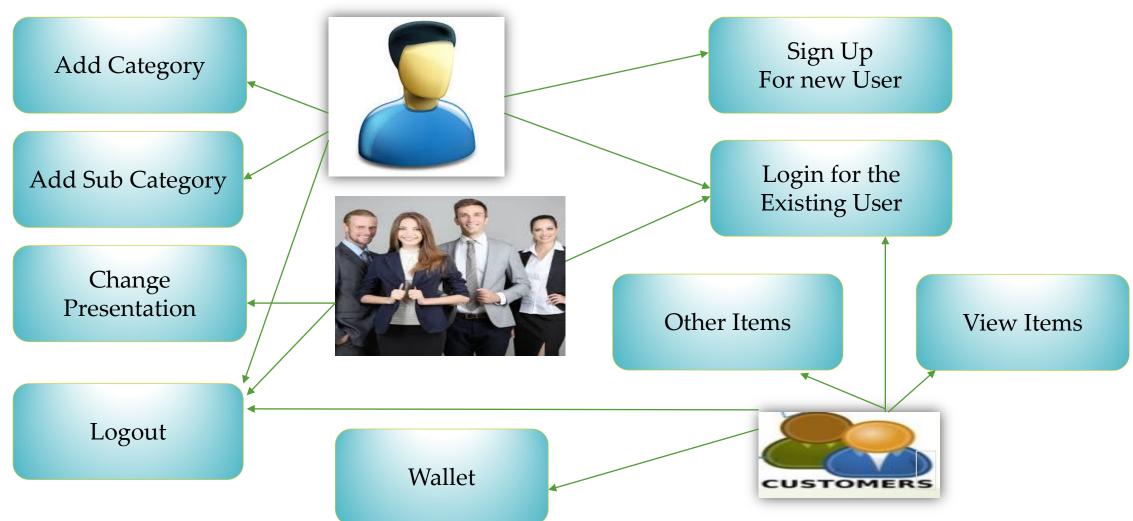
#### **Hardware Requirements**

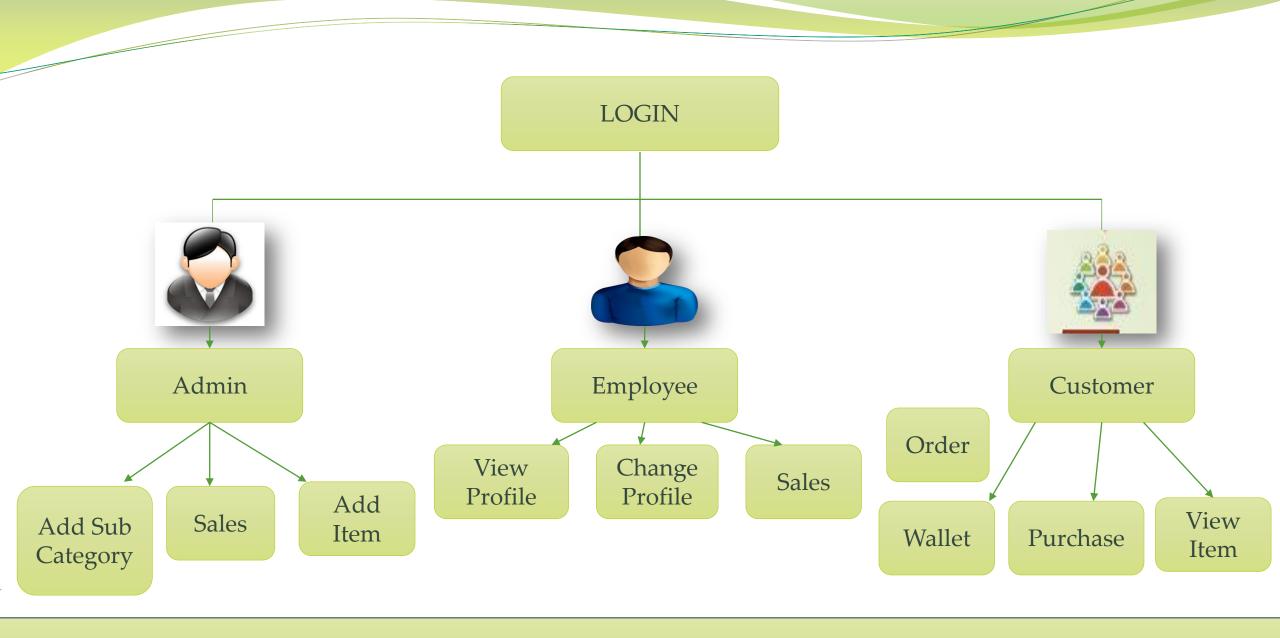
- System: Pentium IV 2.4 GHz.
- Hard disk: 40 GB.
- Ram: 512 MB.

#### **Software Requirements**

- Operating System : Windows XP.
- Coding Language: J2EE.
- Database : MySQL.

# System Architecture.





# Conclusion

- 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 pickup and pay-now options.

## Reference

- www.google.com
- Industry Profile: Grocery Store and Supermarket available at www.grofers.com