**Software Specification Document**

**for**

**Store Management System**

**Version 1.0**

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**Sunday, September 20, 2020**

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# 1. Introduction

## Purpose

The purpose of store management system is to automate the purchase of products in stores. It will bring manageability in operations done in stores. It has many benefits as you can have the records of each transaction, you can easily check which product was purchased more or less etc. It is use in supermarkets and grocery shops to accelerate the process of purchasing with exact report of each purchase.

## Problem Statement

The current system in supermarkets are paper base which means that owner of supermarket has to write down all information about his/her products that how much product he/she purchased for the supermarket, which products are sold, who borrow product from him, and all related staffs. The paper base system has some problems as each time owner should write the details of those products that he purchased before, slow billing system, there is a complex calculation for the owner to check his/her outcome in the last day of each month, there is no place that owner could check which products have more demands and which products have less demands in market, the records he kept are in un manageable format, in case of bigger supermarkets the paper work will be more and its will be time consuming.

## Proposed System

As there are many problems in paper base system then we should switch to store management system software which is an effective software for managing the operation of supermarket. It covers fast billing system, generating reports to check the demands for the products in the market, accelerate the process of selling and buying, saves time, there will be a good management for each sector as its recording the details for the products, or recoding the borrowed products details, or recording the details about it’s cashiers. In store management system the owner does not need to do complex calculation to evaluate his/her monthly outcome the system will automatically do it.

## Scope

As we discussed before Store Management System is a software which automates the process selling and buying. And it has many benefits including fast billing system, saves time, no need for calculation, and generating different reports.

It is used in big and small supermarkets and grocery shops. To accelerate and manage their operation.