

USN – 1BM19CS410

PROBLEM STATEMENT

The stock maintenance system must take care of sales information of the company and must analyze the potential of the trade. It maintains the number of items that are added or removed. The sales person initiates this Use case. The sales person is allowed to update information and view the database.

SOFTWARE REQUIREMENT SPECIFICATION

1.0 INTRODUCTION

Stock maintenance is an interface between the customer and the sales person. It aims at improving the efficiency in maintaining the stocks.

1.1 PURPOSE

The entire process of Stock maintenance is done in a manual manner. Considering the fact that the number of customers for purchase is increasing every year, a maintenance system is essential to meet the demand. So this system uses several programming and database techniques to elucidate the work involved in this process.

1.2 SCOPE

- The System provides an interface to the customer where they can fill in orders for the item needed.
- The sales person is concerned with the issue of items and can use this system.
- Provide a communication platform between the customer and the sales person.

1.3 DEFINITIONS, ACRONYMS AND THE ABBREVIATIONS

Market Data provider: One who analyze the product and distribute the news.

Customer: One who takes order of product

Sales person: One who maintains the stock details

1.4 REFERENCES

IEEE Software Requirement Specification format

1.5 OVERVIEW

SRS includes two sections overall description and specific requirements

- Overall Description will describe major role of the system components and inter Connections