USN:1BM18CS117

**STOCK MAINTENANCE SYSTEM**

Purpose:

A maintenance system is required to meet the demand of customers as the number of customers is increasing every year. This system maintains a centralized database to manage stock.

Scope:

The system provides an interface to the customer where they can fill in orders for the items needed. Salesperson is concerned with the issue of items. This system provides a communication platform for the customer and salesperson.

Functional Requirements:

* + Should be able to track products.
  + Should be able to automatically update stocks.
  + We should be able to generate reports regarding the stock.

Non-functional requirements:

* The system should be easy to handle.
* System should give expected results.
* The response time should be small.
* The database should be secure.
* The database should be able to store numerous items and their details