# Software requirement specifications

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### **SRS Documentation**

#### 1 Introduction

## 1.1Purpose

Software requirements based and fixation of the product

#### 1.2 Document conventions

Standards or typographical conventions that were followed when writing this SRS such as fonts or highlighting that have special significance

#### 1.3 Intended audience

Scope of the project

Relate the software to corporate goals or business strategies

## 2 Description

### 2.1 Product features

Briefly explain the main features of the product and organise the functions to make them understandable to readers

#### 2.2User documentation

Describe the pattern and characteristics of user classes and their requirements

## 3 Functional requirements

# 3.1System

Specify the requirements in for the system for the smooth running of the software

#### 3.2 User interfaces

Give a brief overview about the interface of the software which is a crucial part of the halt system software that the users interact with

## 4 Appendix

Define all the terms necessary to interpret the SRS including acronyms and abbreviations

Provide a detailed glossary on similar projects

#### 5 References and credits

Credit must be given accurately and specifically so that it may give the reader about the direction to do the research about the project mentioned in the SRS

Referred other documents and web addresses to which SRS has been given contribution