

# Software Requirements Specification (SRS) Template

## 1. Introduction

### 1.1 Purpose

### 1.2 Scope

### 1.3 Definitions, Acronyms, and Abbreviations

### 1.4 References

### 1.5 Overview

## 2. Overall Description

### 2.1 Product Perspective

### 2.2 Product Functions

### 2.3 User Classes and Characteristics

### 2.4 Operating Environment

### 2.5 Design and Implementation Constraints

### 2.6 Assumptions and Dependencies

## 3. System Features (Functional Requirements)

### 3.1 Feature 1

- Description

- Functional Requirements

### 3.2 Feature 2

- Description

- Functional Requirements

## 4. External Interface Requirements

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### 4.2 Hardware Interface

#### 4.3 Software Interface

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#### 5.5 Scalability

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#### 6.1 Use Case Diagram

#### 6.2 Activity Diagram

#### 6.3 Sequence Diagram

#### 6.4 Class Diagram

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