Software Requirements Document for ?????

Author: Group ??

REPLACE-WITH-YOUR-NAME(s)

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| --- | --- | --- | --- |
| **Version** | **Date** | **Author** | **Change** |
| 0.1 | 09/13/07 | SM | Initial Document |
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Table of Contents

1 Introduction 3

1.1 Purpose 3

1.2 Scope 3

1.3 Definitions, acronymns, abbreviations 3

1.4 References 3

1.5 Overview 3

2 Overall Description 4

2.1 Product Perspective 4

2.2 Product functions 5

2.3 User characteristics 5

2.4 Constraints 5

2.5 Assumptions and Dependencies 5

3 Specific Requirements 6

3.1 External Interface Requirements 6

3.2 FEATURES 6

3.3 Performance requirements 6

3.4 Design Constraints 6

3.5 Software System Attributes 6

3.6 Other Requirements 6

# Introduction

## Purpose

// purpose of the SRS and not purpose of the project

## Scope

// scope of the SRS and not of the project

## Definitions, acronymns, abbreviations

// alphabetical list of terms and their descriptions

// This is part of analysis and you must make sure you describe terms used in this document

|  |  |
| --- | --- |
| Term | Description |
|  |  |
|  |  |
|  |  |

## References

// list of references for the reader of this document (if any)

## Overview

[OMIT]

# Overall Description

// brief overview of the application (what does it do)

## Product Perspective

// describe some related and competitive products

### Concept of Operations

// brief TWO paragraphs on **how** the application will operate <do write about the parts of the system (eg ATM, Terminal etc>. << IMPORTANT SECTION: You can also draw a simple block diagram to clarify/explain>>

### Major User Interfaces

// Here copy the overall screenflow diagram OR give a reference to the screenflow diagram

// You can include the screens and screenflow as APPENDIX.

// NO need to print these again.

#### Example Screenshot and description

// <give a reference to your screens – i.e. to the APPENDIX>

### Hardware Interfaces

// ex: Joystick

### Software Interfaces

// example: CGI-URL or function signatures etc (OMIT for now).

### Communication Interfaces

// example: modem etc (OMIT for now)

### Memory Constraints

// RAM, and other storage constraints (OMIT for now)

### Operations

// special operations (if any) (OMIT for now)

### Site Adaptation Requirements

//ex: Japanese language etc (OMIT for now)

## Product functions

// First draw the overall use-case diagram and give a brief description

// then – describe the major use-case

### Example use case

// First give a text description of the use case

// Then, draw the sequence diagram for the use

## User characteristics

// typical user characteristics, frequency of usage etc

## Constraints

// all conditions that may limit design options (INCLUDE NON FUNCTION CONSTRAINTS)

## Assumptions and Dependencies

// hardware and software assumptions and dependencies

# Specific Requirements

// Here you need to put in details (if any). Mark items [None] if you do not have any information.

## External Interface Requirements

### User Interfaces

### Hardware Interfaces

### Software Interfaces

### Communications Interfaces

## FEATURES

### FEATURE-1 ….

#### …

#### …..

## Performance requirements

## Design Constraints

## Software System Attributes

### Reliability

### Availability

### Security

### Maintainability

### Portability

## Other Requirements

// ADD Appendices (if any)

// Regenerate Table of Contents