

Software Requirements Specification Report

Project name

Author Name, Organisation

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1 Introduction

1.1 Purpose

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1.2 Document Conventions

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1.3 Intended Audience and Reading Suggestions

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1.4 Project Scope

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1.5 References

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2 Overall Description

2.1 Product Perspective

2.2 Product Features

2.3 User Classes and Characteristics

2.4 Operating Environment

2.5 Design and Implementation Constraints

2.6 Assumptions and Dependencies

3 System Features

3.1 Functional Requirements

4 External interface requirements

4.1 User Interfaces

4.2 Hardware Interfaces

4.3 Software Interfaces

4.4 Communications Interfaces

5 Nonfunctional requirements

5.1 Performance Requirements

5.2 Safety Requirements

5.3 Security Requirements

5.4 Software Quality Attributes