SRS

celsj

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Contents

Table of Revisions **4**

1 Units, Terms, Acronyms, and Abbreviations **5**
1.1 Table of Units 5
1.2 Abbreviations and Acronyms 6
1.3 Mathematical Notation 7
1.3.1 Terminology and Definitions 7

2 Introduction **7**
2.1 Document Purpose 7
2.2 Characteristics of Intended Reader 7
2.3 Characteristics of Intended User 7
2.4 Stakeholders 7

3 Problem Description **7**

4 Assumptions **7**

5 Constraints **7**

6 Scope **7**

7 Project Overview **7**
7.1 System Context Diagram 7
7.2 Normal Operation 7
7.2.1 Description 7
7.2.2 Use Cases/Scenarios 7
7.3 Behaviour Overview 7
7.4 Undesired Scenario Handling 7

8 System Level Variables **7**
8.1 Constants 7
8.2 Monitored Variables 7
8.3 Controlled Variables 7

9 Requirements **7**
9.1 Functional Requirements 7
9.2 Nonfunctional Requirements 7

10 Likely Changes **7**

11 Unlikely Changes **7**

12 Traceability Matrix **7**

A Values of Auxiliary Constants **7**

A Reflection **8**
A.1 Skills for Success 8
A.2 Knowledge and Learning Approaches 8

Table of Revisions

Table 1: Revision History

Date	**Developer(s)**	**Change**
2022-10-04	Jonathan Cels	Template creation and document formatting
date	name	change

1 Units, Terms, Acronyms, and Abbreviations

1.1 Table of Units

Throughout this document SI (Système International d'Unités) is employed as the unit system. In addition to the basic units, several derived units are used as described below. For each unit, the symbol is given followed by a description of the unit and the SI name.

symbol	**unit**	**SI**
V	electric potential	volt
A	current	ampere
Ω	resistance	ohm
s	time	second
°C	temperature	centigrade
J	energy	joule
W	power	watt ($\mathrm{W} = \mathrm{J\,s^{-1}}$)

1.2 Abbreviations and Acronyms

symbol	description
A	Assumption
DD	Data Definition
GD	General Definition
GS	Goal Statement
IM	Instance Model
LC	Likely Change
LCD	Liquid Crystal Display
LED	Light-Emmitting Diode
MCU	Micro Controller Unit
PS	Physical System Description
R	Requirement
SRS	Software Requirements Specification
T	Theoretical Model

1.3 Mathematical Notation
1.3.1 Terminology and Definitions
2 Introduction
2.1 Document Purpose
2.2 Characteristics of Intended Reader
2.3 Characteristics of Intended User
2.4 Stakeholders
3 Problem Description
4 Assumptions
5 Constraints
6 Scope
7 Project Overview
7.1 System Context Diagram
7.2 Normal Operation
7.2.1 Description
7.2.2 Use Cases/Scenarios
7.3 Behaviour Overview
7.4 Undesired Scenario Handling
8 System Level Variables
8.1 Constants
8.2 Monitored Variables
8.3 Controlled Variables
9 Requirements
9.1 Functional Requirements
9.2 Nonfunctional Requirements
10 Likely Changes

A Reflection

A.1 Skills for Success

A.2 Knowledge and Learning Approaches