

Requirements Analysis and Specification

Document: myTaxiService

Chitti Eleonora, De Nicolao Pietro, Delbono Alex

October 21, 2015

Contents

1	Introduction	2
1.1	Purpose	2
1.2	Scope	2
1.3	Definitions, acronyms, and abbreviations	2
1.4	References	2
1.5	Overview	2
2	Overall description	3
2.1	Product perspective	3
2.2	Product functions	3
2.3	User characteristics	3
2.4	Constraints	3
2.5	Assumptions and dependencies	3
3	Specific requirements	4
3.1	External interface requirements	4
3.1.1	User interfaces	4
3.1.2	Hardware interfaces	4
3.1.3	Software interfaces	4
3.1.4	Communications interfaces	4
3.2	System features	4
3.3	Performance requirements	4
3.4	Design constraints	4
3.5	Software system attributes	4
3.6	Other requirements	4

Chapter 1

Introduction

1.1 Purpose

1.2 Scope

1.3 Definitions, acronyms, and abbreviations

1.4 References

1.5 Overview

Chapter 2

Overall description

2.1 Product perspective

2.2 Product functions

2.3 User characteristics

2.4 Constraints

2.5 Assumptions and dependencies

Chapter 3

Specific requirements

3.1 External interface requirements

3.1.1 User interfaces

3.1.2 Hardware interfaces

3.1.3 Software interfaces

3.1.4 Communications interfaces

3.2 System features

3.3 Performance requirements

3.4 Design constraints

3.5 Software system attributes

3.6 Other requirements