<rentIT>

Version <1.0>

Revision History

|  |  |  |  |
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# Introduction

The purpose of this document is to collect, analyze, and define high-level needs and features of the <<rentIT>>. It focuses on the capabilities needed by the stakeholders and the target users, and **why** these needs exist. The details of how the << rentIT >> fulfills these needs are detailed in the use-case and supplementary specifications.

## Purpose

The purpose of this document is to collect, analyze, and define high-level needs and features of the <<rentIT>>. It focuses on the capabilities needed by the stakeholders and the target users, and **why** these needs exist.

## Scope

The scope of this document is related to aa application for renting an apartment and may concern everyone who in interested in the domain.

## Definitions, Acronyms, and Abbreviations

This subsection provides the definitions of all terms, acronyms, and abbreviations required to properly interpret the **Vision** document. This information may be provided by reference to the project’s Glossary.

## References

This subsection provides a complete list of all documents referenced elsewhere in the **Vision** document. Identify each document by title, report number if applicable, date, and publishing organization. Specify the sources from which the references can be obtained. This information may be provided by reference to an appendix or to another document.

## Overview

This subsection describes what the rest of the **Vision** document contains and explains how the document is organized.

# Positioning

## Problem Statement

|  |  |
| --- | --- |
| The problem of | This project tries to help the user to avoid the stress of renting an apartment through the online environment that charges huge commissions. |
| affects | All. |
| the impact of which is | Lose of time and time is money |
| a successful solution would be | To implement my application, in order to help all the people that are interested in traveling or just want a night away from home. |

## Product Position Statement

|  |  |
| --- | --- |
| For | Customers between 20 years old and 50. |
| Who | People between 20 years old and 50. |
| The (product name) | rentIT |
| That | Help saving time. |
| Unlike | [primary competitive alternative] |
| Our product | [statement of primary differentiation] |

[A product position statement communicates the intent of the application and the importance of the project to all concerned personnel.]

# Stakeholder and User Descriptions

[To effectively provide products and services that meet your stakeholders’ and users' real needs, it is necessary to identify and involve all of the stakeholders as part of the Requirements Modeling process. You must also identify the users of the system and ensure that the stakeholder community adequately represents them. This section provides a profile of the stakeholders and users involved in the project, and the key problems that they perceive to be addressed by the proposed solution. It does not describe their specific requests or requirements as these are captured in a separate stakeholder requests artifact. Instead, it provides the background and justification for why the requirements are needed.]

## Stakeholder Summary

[There are a number of stakeholders with an interest in the development and not all of them are end users. Present a summary list of these non-user stakeholders. (The users are summarized in section 3.2.)]

|  |  |  |
| --- | --- | --- |
| **Name** | **Description** | **Responsibilities** |
| Customers  Investors  Admin | Customers are actually stakeholders of a business in that they are impacted by the quality of service/products and their value.  Investors include both shareholders and. Shareholders invest capital in the business and expect to earn a certain rate of return on that invested capital. All shareholders are inherently stakeholders, but stakeholders are not inherently shareholders.  Person which takes care of the software until fully developed | They will give feedback of the app and will contribute financially to the development of the app by paying a monthly wage.  They will provide the resources in order to develop the app.  Sends updates to users and maintain the platform. |

## User Summary

[Present a summary list of all identified users.]

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Description** | **Responsibilities** | **Stakeholder** |
| Apartment manager.  Staff | The creator and owner of an apartment.  Members of the dev team. | Creates the listing of the apartment and give a price for renting one night.  Responsible of checking if an Apartment manager is not a scammer. |  |

## User Environment

The web application will let users add an listing for their apartment and other user can check if the data they want to book is free.

# Product Requirements

Hardware requirements: The app will be run in browser and will require an internet connection besides that there will be no constraints.

Performance requirements: The app must be as fast as it can be because of the messages and event handling data.