<Hotel Management>

Version <1.0>

Revision History

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Table of Contents

1. Introduction 4

1.1 Purpose 4

1.2 Scope 4

1.3 Definitions, Acronyms, and Abbreviations 4

1.4 References 4

1.5 Overview 4

2. Positioning 4

2.1 Problem Statement 4

2.2 Product Position Statement 4

3. Stakeholder and User Descriptions 5

3.1 Stakeholder Summary 5

3.2 User Summary 5

3.3 User Environment 6

4. Product Requirements 6

# Introduction

This introduction provides an overview of the entire document. It includes the purpose, scope, definitions, acronyms, abbreviations, references, and overview of this project.

## Purpose

The purpose of this document is to collect, analyze, and define high-level needs and features of the Hotel management app. It focuses on the capabilities needed by the hotel’s personal and the target users, and **why** these needs exist. The details of how the Hotel management app fulfills these needs are detailed in the use-case and supplementary specifications.

## Scope

This project intends to be an entertainment platform that users can use to make reservations to a hotel.

## Definitions, Acronyms, and Abbreviations

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## References

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## Overview

The rest of the document will contain the market positioning relative to people’s needs, hotel personal and users description, and an analysis of the product hardware and software requirements.

# Positioning

## Problem Statement

This project does intend to solve hotel problems. It is conceived as an management application, where the hotel administrator can keep track of empty rooms and availability.

|  |  |
| --- | --- |
| The problem of | [describe the problem] |
| affects | [the stakeholders affected by the problem] |
| the impact of which is | [what is the impact of the problem?] |
| a successful solution would be | [list some key benefits of a successful solution] |

## Product Position Statement

|  |  |
| --- | --- |
| For | All people |
| Who | Needs to book a hotel room |
| The (product name) | Hotel management |
| That |  |
| 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

Administrator, who manages the hotel. He can see all users information, empty rooms and other information that helps him with keeping track of the availability.

## Stakeholder Summary

|  |  |  |
| --- | --- | --- |
| **Name** | **Description** | **Responsibilities** |
| Project administrator | The person who is in charge of this project | Monitors the project’s progress.  Approves funding. |

## User Summary

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Description** | **Responsibilities** | **Stakeholder** |
| Administrator  Client | Admins will be the project’s employees, responsible of the application’s content.  Any person can register to the app and make reservation | View client info  Delete a client  Add rooms  Make reservations  Create an account  Make a reservation | [If the user is not directly represented, identify which stakeholder is responsible for representing the user’s interest.] |

## User Environment

[Detail the working environment of the target user. Here are some suggestions:

Number of people involved in completing the task? Is this changing?

How long is a task cycle? Amount of time spent in each activity? Is this changing?

Any unique environmental constraints: mobile, outdoors, in-flight, and so on?

Which systems platforms are in use today? Future platforms?

What other applications are in use? Does your application need to integrate with them?

]

# Product Requirements

[At a high level, list applicable standards, hardware or platform requirements, performance requirements, and environmental requirements.]