CinemaGO

Vision

Version <1.0>

Revision History

|  |  |  |  |
| --- | --- | --- | --- |
| **Date** | **Version** | **Description** | **Author** |
| <23/Mar/19> | <1.0> | <details> | Ruști Maria |
| <16/May/19> | <1.0> |  | Ruști Maria |
| <03/June/19> | <1.0> |  | Ruști Maria |
|  |  |  |  |

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

Vision

# Introduction

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

[The introduction of the **Vision** document provides an overview of the entire document. It includes the purpose, scope, definitions, acronyms, abbreviations, references, and overview of this **Vision** document.]

## Purpose

[Specify the purpose of this **Vision** document**.**]

The purpose of this document is to identify the problems this application will solve and the users it will interact with.

## Scope

[A brief description of the scope of this **Vision** document; what Project(s) it is associated with and anything else that is affected or influenced by this document.]

## 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.]

The following topics will be discussed within this document: the problem that lead to the necessity of such a system, what makes this application different from others and a brief description of the users we expect to interact with.

# Positioning

## Problem Statement

[Provide a statement summarizing the problem being solved by this project. The following format may be used:]

|  |  |
| --- | --- |
| The problem of | Having to go and stay in line at the cinema in order to buy tickets |
| affects | People who’d like to go to the cinema but are impatient and get angry if they have to wait too long to get what they want |
| the impact of which is | Fewer people going to the cinema, so their profits are decreasing |
| a successful solution would be | Give users the opportunity to buy their tickets and reserve seats in advance, by using an online application |

## Product Position Statement

[Provide an overall statement summarizing, at the highest level, the unique position the product intends to fill in the marketplace. The following format may be used:]

|  |  |
| --- | --- |
| For | people |
| Who | want to book a seat to their favorite movie from their home |
| The CinemaGO | is a web application |
| That | offers his users the possibility to buy online tickets with no extra cost |
| Unlike | other cinemas that charge for online purchases |
| Our product | helps users to get what they want through a simple process and guarantees best prices |

[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** |
| Administrator | Person who manages all the operations involved | ensures that the system will be maintainable  administrates the databases the application uses  keeps the app up-to-date |

## User Summary

[Present a summary list of all identified users.]

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Description** | **Responsibilities** | **Stakeholder** |
| Regular customer | People who will use the services offered by this system |  |  |

## 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

All users with an Internet connection will be able to use this application.