Music Store

Version <1.0>

Revision History

|  |  |  |  |
| --- | --- | --- | --- |
| **Date** | **Version** | **Description** | **Author** |
| <dd/mmm/yy> | <x.x> | <details> | <name> |
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# Introduction

## Purpose

The objective of this object is to implement a Musical Instruments Store web application with user interface.

## Scope

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

## 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.

[insert here what u need Andra]

## 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.

[Bahahaha nothing used yet so idek???]

## Overview

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

[hun do not forget this pls]

# Positioning

## Problem Statement

|  |  |
| --- | --- |
| The problem of | Managing a music instruments store |
| affects | Customers and managers of musical instrument stores |
| the impact of which is | Simplifying buying and selling musical instruments |
| a successful solution would be | Easier access for customers to more diverse palette of musical instruments.  *Manufacturers having an easier platform where to sell their products.*  *Store manager having a more varied stock and the ability to have more contracts with more musical instruments manufacturers.* |

## 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:][here]

|  |  |
| --- | --- |
| For | [target customer] |
| Who | [statement of the need or opportunity] |
| The (product name) | is a [product category] |
| That | [statement of key benefit; that is, the compelling reason to buy] |
| 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** |
| Instruments Store owner | The person that owns the musical instruments store | Owns the store, hire managers.  *Closes contracts with instruments manufacture businesses.* |
| Instruments Store manager | The person that administrates the store | Manages products and orders. Manages customers. |
| Customers | The persons that orders products | Have an account on the website, login or sign up before placing an order. |
| Musical instruments business | The business that manufactures the musical instruments | Keeping their part of the contract closed with the owner of the store. Providing product to the store. |

## 

## User Summary

[Present a summary list of all identified users.]

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Description** | **Responsibilities** | **Stakeholder** |
| [Name the user type.] | [Briefly describe what they represent with respect to the system.] | [List the user’s key responsibilities with regard to the system being developed; for example:  captures details  produces reports  coordinates work  and so on] | [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.]