# Toader Daiana 30233

# **Book Club Application Vision**

Version 1.0

| Book Club Application               | Version: 1.0   |
|-------------------------------------|----------------|
| Vision                              | Date: 20/03/17 |
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**Revision History** 

| Date     | Version | Description                   | Author        |
|----------|---------|-------------------------------|---------------|
| 20/03/17 | 1.0     | Initial vision of the project | Toader Daiana |
|          |         |                               |               |
|          |         |                               |               |
|          |         |                               |               |

| Book Club Application               | Version: 1.0   |
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| <document identifier=""></document> |                |

# **Table of Contents**

| 1. | Introduction |  |   |
|----|--------------|--|---|
|    | 1.1          | Purpose                                  | 4 |
|    | 1.2          | Scope                                    | 4 |
|    | 1.3          | Definitions, Acronyms, and Abbreviations | 4 |
|    | 1.4          | References                               | 4 |
|    | 1.5          | Overview                                 | 4 |
| 2. | Posit        | tioning                                  | 4 |
|    | 2.1          | Problem Statement                        | 4 |
|    | 2.2          | Product Position Statement               | 4 |
| 3. | Stake        | eholder and User Descriptions            | 4 |
|    | 3.1          | Stakeholder Summary                      | 5 |
|    | 3.2          | User Summary                             | 5 |
|    | 3.3          | User Environment                         | 5 |
| 4. | Prod         | luct Requirements                        | 5 |

| Book Club Application               | Version: 1.0   |
|-------------------------------------|----------------|
| Vision                              | Date: 20/03/17 |
| <document identifier=""></document> |                |

# Vision

# 1. Introduction

#### 1.1 Purpose

The purpose of this document is to define and analyze the high level application requirements, and also present general details of the project. It focuses on users and stakeholders needs and on their cause. Details about the application features are described in the UseCase document and in the SuplimentarySpecifications document.

## 1.2 Scope

The application will be developed in order to allow visitors and users to have fast access to specific books and to find out more details about the book. It can also be very useful to authors and publishing companies to see the people's opinions about their product.

## 1.3 Definitions, Acronyms, and Abbreviations

#### 1.4 References

#### 1.5 Overview

The document is divided in 3 main parts: Positioning, Stakeholder and User descriptions and Product Requirements.

# 2. Positioning

## 2.1 Problem Statement

| The problem of                 | Having access to a collection of books reviews           |  |
|--------------------------------|--|--|
| affects                        | People whose passion is reading                          |  |
| the impact of which is         | Wasted time collecting information from different places |  |
| a successful solution would be | To bring together all the information                    |  |

## 2.2 Product Position Statement

| For           | People at any age   |
|---------------|---|
| Who           | Like reading  |
| The Book Club | is a website  |
| That          | Offers a place to store book reviews, ratings, quotes and autors  |
| Unlike        | Few applications that don't collect all of these things   |
| Our product   | Presents you different book genres, authors and allow you to search for books. Each book comes with a general presentation, user's reviews, quotes, summary and grade. An user can review a book and also can make lists with favorite books or books that wants to read. |

# 3. Stakeholder and User Descriptions

| Book Club Application               | Version: 1.0   |
|-------------------------------------|----------------|
| Vision                              | Date: 20/03/17 |
| <document identifier=""></document> |                |

# 3.1 Stakeholder Summary

| Name               | Description                                       | Responsibilities  |
|--------------------|---|---|
| Software developer | Makes the application based on the client's needs | -to organize the resources needed for the application development; to design the application and then implement the program |

# 3.2 User Summary

| Name    | Description  | Responsibilities  | Stakeholder         |
|---------|--|---|---------------------|
| Admin   | Maintain the users,<br>books, authors<br>situation | Allow visitors to sign up; add/delete authors; add/delete books; delete users.                          | The admin himself   |
| User    | Person that has an account                         | Review/add book; add author; add<br>quote; make wish list; make list with<br>favorite books; mark books | The user himself    |
| Visitor | Person without an account                          | See: reviews, grades, autors, users.  | The visitor himself |

#### 3.3 User Environment

The application can be used by any person and because it is an application that runs in a browser, the user may need a connection to the internet. The number of people that access the application is various and can change constantly. The application can be accessed from a computer: Windows/Linux.

The user will log in, then he can search for a book. For that book, he can add a review, add a quote or mark the book. He can add a specific book to a personal book list, visit other user's profile and see their preferences.

# 4. Product Requirements

Environmental Requirements: internet connection

Applicable standards: existing web based application standards

Hardware or platform requirements: a computer