# **International University of Sarajevo**

Video Super Rental Vision (Small Project)

Version <1.0>

Video Super Rental	Version: 1.0
Vision (Small Project)	Date: 30/10/2021
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**Revision History** 

Date	Version	Description	Author
30.10.2021	1.0	First draft. To be refined primarily during elaboration	Adelisa Sirco and Sadifa Ceman

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## **Vision (Small Project)**

## 1. Introduction

This document defines the Hardware Request system's vision. The goals of this paper are to:

Identify and agree on the issues that end users confront, as well as the effects those issues have on productivity and efficiency.

Gather and describe software feature requests from customers.

Suggest for a solution (new development or alternative).

Identify any limitations that the proposed solution may have.

Determine who the stakeholders and users are.

#### 1.1 References

Project initial requirements, Khaldoun Al Khalidi

Use Case document; Sadifa Ćeman and Adelisa Sirco

Business rules document, Sadifa Ćeman and Adelisa Sirćo

Supplementary Specifications document, Sadiga Ćeman and Adelisa Sirćo

Glossory document, Sadifa Ćeman and Adelisa Sirćo

Vision Document Template

## 2. Positioning

### 2.1 Problem Statement

The problem of	Reservations through the internet are not possible.
affects	Customers who are not able to come into store
the impact of which is	difficult communication between customers and staff
a successful solution would be	A simple application used for online reservations and checking availability of certain videotapes

#### 2.2 Product Position Statement

For	VSR costumers
Who	Are unable to come to the store
The Video Super Rental System	is a software product
That	Allow online reservations and checking for availability
Unlike	Going into store and doing reservations in person
Our product	Is an integrated solution, open source and in continuous development for more features.

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## 3. Stakeholder and User Descriptions

## 3.1 Stakeholder Summary

Name	Description	Responsibilities
Requirements Engineers	This individual collaborates with customers and other stakeholders to translate requirements into needs.	Domain, non-functional, and functional needs are specified. As needed, refines requirements.
Software Architect	This stakeholder is a key player in the VSR's development.	Responsible for the system's general architecture and for guiding the system's overall design and implementation.
Project Manager	This stakeholder is in charge of the VSR's development.	Plans, organizes, and distributes resources, establishes priorities, coordinates customer and user interactions, and keeps the project team on track.

## 3.2 User Summary

Name	Description	Responsibilities	Stakeholder
The customers	Primary End user of the system	Uses application to make reservations and to check availability	Self
The staff	Primary End user of the system	Uses application to check reservations and update inventory	Self

#### 3.3 User Environment

The users will install our software on their laptops/PCs on either linux, windows, or Mac OS X environments. In some cases, the users may work in a lab, or in an office. In general, they will have access to reliable internet.

## 3.4 Summary of Key Stakeholder or User Needs

Need	Priority	Concerns	<b>Current Solution</b>	<b>Proposed Solutions</b>
Easy to use	High	Users with little to no previous phone experience will be able to browse and use menus with ease.	See proposed	For communication, provide huge menu icons with intuitive categories.

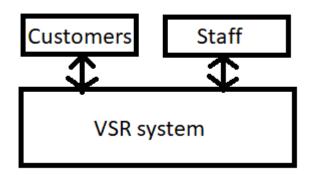
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### 3.5 Alternatives and Competition

Online video rental shops Other teams from SE504 class

## 4. Product Overview

#### 4.1 Product Perspective



## 5. Product Features

## 5.1 System Features

- 1. Start application
- 2. Exit Application
- 3. Accept Touchscreen input
- 4. Accept Keyboard input

## 5.2 Renting Features

- 1. Show available videotapes
- 2. Search for DVD's
- 3. View most searched DVD's

## 6. Other Product Requirements

#### 6.1 Applicable Standards

The VSR must comply with existing standards in the sales field.

#### 6.2 Documentations Requirements

A short user manual will be provided with the application. Please see the User manual document for more information.