Software Requirements Specification Document

KD MACHINE Website Reorganization

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1. Introduction

This section gives a scope description and overview of everything included in this SRS document. Also, the purpose for this document is described.

1.1 Purpose

The purpose of this document is to give a detailed description of the requirements for the KD MACHINE website reorganization. It will illustrate the purpose and complete declaration for the improvement of website and development of system. It will also explain constraints, interface and additional functions.

1.2 Scope

1.3 Overview

2. Overall description

This section will give an overview of the whole system. The system will be explained in its context to show how the system interacts with other systems and introduce the basic functionality of it. It will also describe what type of stakeholders that will use the system and what functionality is available for each type. At last, the constraints for the system will be presented.

2.1 Product perspective

2.2 Product functions

2.3 User characteristics

2.4 Constraints

3. Specific requirements

This section contains all of the functional and quality requirements of the system. It gives a detailed description of the system and all its features.

3.1 Interface requirements

This section provides a detailed description of all inputs into and outputs from the system. It also gives a description of the hardware and software interfaces and provides basic prototypes of the user interface.

3.1.1 User interfaces

3.1.2 Hardware interfaces

3.1.3 Software interfaces

3.2 Functional requirements

This section includes the requirements that specify all the fundamental actions of the software system.

3.2.1 User Class 1 – The User (Client company)

3.2.1.1 Functional requirement 1.1

3.2.2 User Class 2 – The User (Employees)

3.2.3 User Class 3 – Administrator

3.3 Performance requirements

The requirements in this section provide a detailed specification of the user interaction with the software and measurements placed on the system performance.

3.3.1