Software Requirements Specification

Version 1.0

<<Annotated Version>>

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Beauty Parlour Management System

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Of the requirements of

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<<Any comments inside double brackets such as these are *not* part of this SRS but are comments upon this SRS example to help the reader understand the point being made.

Refer to the SRS Template for details on the purpose and rules for each section of this document >>

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**1.0. Introduction**

***1.1. Purpose***

The purpose of this document is to present a detailed description of the Beauty Center Web System. It will explain the purpose and features of the system, the interfaces of the system, what the system will do, the constraints under which it must operate and how the system will react to external stimuli. This document is intended for both the stakeholders to the Regional Historical Society for its approval and the developers of the system and will be proposed

***1.2. Scope of Project***

This software system will be a Beauty Center Web System for a local manager of this center. This system will be designed to maximize the manager’s productivity by providing tools to assist in automating the client services products , which would otherwise have to be performed manually. By maximizing the center’s work efficiency and production the system will meet the manager’s needs while remaining easy to understand and use.

***1.3. Glossary***

|  |  |
| --- | --- |
| **Term** | **Definition** |
| client | The person who visits the Web System to buy products or appointment booking |
| manager | the owner of the beauty center and the admin of the Web Site System |
| service | Appointments for cosmetic sessions, massage sessions and plastic surgery |
| Stakeholder | Any person with an interest in the project who is not a developer. |
| Software Requirements Specification | A document that completely describes all of the functions of a proposed system and the constraints under which it must operate. For example, this document. |

***1.4. References***

IEEE. *IEEE Std 830-1998 IEEE Recommended Practice for Software Requirements Specifications.* IEEE Computer Society, 1998.

***1.5. Overview of Document***

The next chapter, the Overall Description section, of this document gives an overview of the functionality of the product. It describes the informal requirements and is used to establish a context for the technical requirements specification in the next chapter.

The third chapter, Requirements Specification section, of this document is written primarily for the developers and describes in technical terms the details of the functionality of the product

Both sections of the document describe the same software product in its entirety, but are intended for different audiences and thus use different language.

# 2.0. Overall Description

## 2.1 System Environment

client

Manager

Beauty Center System

Web Site managemnet

Beauty Center Web System

Figure - System Environment

The Web Beauty Center has to2 active users clients and manager.

The client accesses the Web Beauty Center through the Internet. Any client communication with the system is through email. The Editor accesses the entire system directly

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<< The division of the Web Beauty Center System into two component parts, the Beauty Center System and the Web site management, is an example of using domain classes to make an explanation clearer. >>

## 2.2 Functional Requirements Specification

## This section outlines the use cases for each of the active clients separately.

The clients have only one use case apiece while the manager is main actor in this system.

### 2.2.1 Clients: Use Case

Use case: Search service

**Diagram:**

Client

Search Service

**Brief Description**

The Client accesses the Beauty Center Website, searches for a services.

**Initial Step-By-Step Description**

Before this use case can be initiated, the Client has already accessed the Beauty Center Website.

1. The Client chooses to search services.
2. The system displays the choices to the Client.
3. The Client selects the service desired.
4. The system provides the requested service.
5. **Xref:** Section 3.2.1, Search Article