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CutNow

Vision

Version 1.0

Revision History

Date	Version	Description	Author
09/MAR/2019	1.0	Initial Statement	Mihai Suciu

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Vision

1. Introduction

Did you call your barber and he didn't answer? Everyone has to get a haircut and most of us need to call before for one appointment. The current document will describe the solution we propose for this problem, what will be implemented, will clarify all ambiguous terms and argument why the system is a good replacement.

1.1 Purpose

The purpose of the CutNow is to replace the old scenario where you need to call the barber and ask him when you can go for one new hair style. The aim of this system is to reduce the spent time of the client and the barber is not disturbed.

1.2 Scope

The following features will be covered by the CutNow:

- User Authentication (Create new account + Login)

- See the lists of salons

- The barber creates a list (can be edited at any time) with his available services.

- The client selects one available salon from a list

- Choose from a given list what you want to receive (haircut, etc.)

- Select one free place in the program and make a request

- Cancel a request

- Update a request

- The barber accepts or rejects the request

- When a request is accepted, the client receive a notification

The following features are not provided by the application:

- Payment services

1.3 References

For further clarifications see the following resources:

- Project_UseCaseModel_SubmitRequest

- Project_UseCaseModel_AcceptRequest

- Project_SupplementarySpecification

- Project_Analysis_and_Design_Document

1.4 Overview

The upcoming sections of the document will describe the product positioning in the market, relative to other appointment systems. We will then continue by describing the involved stakeholders, the end users, the end user environment and the product hardware and software requirements.

2. Positioning

2.1 Problem Statement

[Provide a statement summarizing the problem being solved by this project. The following format may be used:]

The problem of	Make an appointment at barber
affects	All people who are going to barber
the impact of which is	Usually the barber didn't respond or are working
a successful solution would be	To create an online appointment system where you can choose an empty spot

2.2 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:]

For	Cluj-Napoca's hair salons
Who	Needs an appointment to a barber shop
The CutNow	is a Request Management System
That	Accepts and manage the appointments of the barber shops in Cluj-Napoca
Unlike	When the barber didn't respond at telephone
Our product	Reduce the time spent to make an appointment at barber shop.

3. Stakeholder and User Descriptions

3.1 Stakeholder Summary

Name	Description	Responsibilities
System Administrator	The person in charge with maintaining the system after implementation.	Ensures system integrates with other systems from the town hall. Ensures system is maintainable. Provides valid data to the system database

3.2 User Summary

Name	Description	Responsibilities	Stakeholder
Customer	The user that submits the appointment for the barber shop.	Submit a request for an appointment; if he selects a free spot, he can receive accept. Sees own requests Deletes own requests Updates own requests Is notified when a request was accepted	He is a direct user
Barber	The person in charge of managing his appointments	See all appointments. Accepts or rejects the requests.	He is a direct user

3.3 User Environment

Customer

The customer is considered to submit requests from his personal computer at home, in a non-stressful and calm environment.

Barber

The barber is considered to work from his shop. He may have another customer and he can't accept or reject a request until the end of the program.

4. Product Requirements

For either user, the product requires first of all a stable internet connection, a computer with at least 4 GB RAM, Dual Core processor, one monitor, mouse and keyboard. For the barber, the product must show the system state at any given moment.