Parking Management

Supplementary Specification

Version 1.0

Revision History

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Supplementary Specification

# Introduction

In this document are presented the non-functional requirements of the Parking Management application such as:

* Quality attributes of the system to be built, including usability, reliability, performance, and supportability requirements.
* Other requirements such as operating systems and environments, compatibility requirements, and design constraints.

# Non-functional Requirements

## Availability

The system should be running at all times and should be accessible by internet.

## Performance

The information should be as accurate as possible, and it should update after any change that takes place.

## Security

All users will have a username and a password, both of which will be stored in the database, the password will be hashed. While the features may differ from user to admin, all will have this security feature as well as their authorizations for actions.

## Testability

## Usability

It will have an intuitive and user friendly interface. The purpose for this application is very simple and the graphic interface will reflect this well enough for all users to see.

# Design Constraints

The application will be developed using Java programming language.