Car Renting Application

Version 0.1

Revision History

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| **Date** | **Version** | **Description** | **Author** |
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# Introduction

This project is for academic purposes only. It will be based on the client-server architecture and will allow multiple connections simultaneously. For the client side it will require JVM in order to run and for the server side it will require JVM and MySQL.

# Non-functional Requirements

-Fast search inside the available car pool;

## Availability

Any Windows based computer with Java JVM installed.

## Performance

Good on a small database.

## Security

A user has to have a password to access the application.

## Testability

The project has no test units available at the moment

## Usability

Not the best.

# Design Constraints

The system will be a client-server application and will use a database to store the information regarding account, car pool and a transaction history. The system will be implemented using Java and MySQL for the database.