**Vision Document for “Car Rental”**

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1. Introduction

This project for car rental company. The client can browse online and rent car for a special occasion such as a leisure trip or short business. The client can select a car type and get estimated quote. The client can booked selected car , and supply personal information for further process.

1. Positioning
   1. Problem Statement

The system helps the customer enable to rent a car online. The customer can select favorite car and reserve. It can be done anytime and anywhere.

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| The problem of | Allowing the customer to select available car type and rent from the company. |
| Affects | The company allows the car to be rented whatever the reason customers have. |
| The impact of which is | Renting a car manually is difficult, customer would have limited time and place to make any transaction. |
| A successful solution would be | The customer can easily brows online to the company’s website, and select and reserve a car. Customer can do it anytime and anywhere. |

* 1. Product Position statement

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| --- | --- |
| For | A customer who has valid driving limerence and above the age of 21 |
| who | Both for the customer and car rental company |
| The (product name) | Trust online car rental |
| That | To customer to rent a car easily and efficiently |
| Unlike | An excel spreadsheet |
| Our Product | Use database , html , CSS , Java script and spring. |

1. Stakeholder Descriptions
   1. Stakeholder Summary

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| Name | Description | Responsibilities |
| Admin | Login, add, edit or delete of a car type , quote or descriptions | The admin responsible for doing a quote, add a new car into the database, and remove the cars if the car has damaged or need to repair. |
| User | Visit website, login , registered, place order, cancel order, get quote, select car type, | The user is responsible to login or registered first to get the service |
| Developer | Developer develop system on the basis of a given document | Developers are responsible for developing system feature, fixing bug, and maintain the system’s availability |
| Test | Tester use jUnit tool to test system or integration test. | Tester are responsible for integration testing. |

* 1. User Environment

Platform web based application which uses database MySQL , the system check the completeness and correctness of the customer’s information. The system features for booking a car online.

1. Product Overview
   1. Product Perspective

It is a website reservation system for any rental business companies used as a booking software.

* 1. Needs and Features

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| Problem | Need | Feature |
| A customer need a car for rent | A vehicle | Admin add vehicle so that the customer obtains a list of available vehicles. |
| A customer wants to select car type | A Vehicle type | Admin add vehicle description so that the customer obtains a details of vehicle types. |

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| A customer wants to know the price per hour or per day | quote | Shows quote based on the car type and duration of rented |