Car sharing app

Vision

Vision

# Introduction

## Purpose

The purpose of this document is to collect, analyze, and define high-level needs and features of the “Ride sharing app”. It focuses on the capabilities needed by the stakeholders and the target users, and **why** these needs exist. The details of how the “Ride sharing app” fulfills these needs are detailed in the use-case and supplementary specifications.

## Definitions, Acronyms, and Abbreviations

\*check glossary

## References

\*no references

# Positioning

## Problem Statement

|  |  |
| --- | --- |
| The problem of | Expensive traveling |
| affects | travelers |
| the impact of which is | Inefficient traveling |
| a successful solution would be | A platform that can be used to let others know when you travel somewhere with your car or look for ride. |

## Product Position Statement

|  |  |
| --- | --- |
| For | All people |
| Who | travel |
| The “Ride sharing app” | is a web application |
| That | Makes traveling easier |
| Unlike | Using the train or the bus. |
| Our product | Makes a difference moneywise and timewise. |

# Stakeholder and User Descriptions

## Stakeholder Summary

|  |  |  |
| --- | --- | --- |
| **Name** | **Description** | **Responsibilities** |
| The owner | The one who buys the app | He will make sure that the app gets to be known by running adds for example. |

## User Summary

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Description** | **Responsibilities** | **Stakeholder** |
| The driver | The user that posts a ride | He must choose a destination, a date, a time, number of available seats and a price | - |
| The passenger | The user that searches for a ride | He searches for rides on a specific date to a specific destination. | - |
| The administrator | The user that can delete ride posts | He can CRUD all posts. | The owner. |

## User Environment

User environment is represented by the car. At least one user will be in the car: the driver. More passengers can be present or not.