**C.A.R. Vision**

**Revision History**

|  |  |  |  |
| --- | --- | --- | --- |
| Version | Date | Description | Author |
| Iteration 2 Draft | Mar 27, 2019 | Draft to be presented in Iteration 2. | Andrew Case |
| Inception Draft | Jan 22, 2019 | First draft. To be refined during elaboration prior to iteration 1. | Andrew Case |
| Iteration 1 Draft | Feb 9, 2019 | Draft to be presented in iteration 1. | Andrew Case  Maggie Burton |

**Vision Statement**

This system provides a simple, efficient, robust application for the provision and acquisition of a wide range of rental cars, promoting the reuse of vehicles.

**Business Opportunity**

Currently, the vehicle industry is riddled with problems pertaining to recalls and maintenance. This process promotes more complexity and involvement of a driver’s busy lifestyle, not to mention the price associated with each repair. Throughout the life of a vehicle, general repairs can be easily avoided through the rental of vehicles. Renting a vehicle also allows drivers to operate exotic or newer model cars they would not otherwise get to use.

**Summary of System Features**

* Book a reservation for a specific vehicle and cancel a reservation, with real-time transactions and updates to the system
* Payment Authorization
* Option to purchase cars, with the sale being conducted by a representative of the company
* View catalog of vehicles, and allow administrators to update
* Option to purchase insurance from rental company or use personal insurance when renting cars
* Efficient billing and payroll system for company
* Customer assistance email service