

## C.A.R. Vision

### Revision History

Version	Date	Description	Author
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