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| Use Case Identification and History | | | |
| **Use Case ID:** | UR-05 | | |
| **Use Case Name:** | Users can search for other vehicles. | **Version No:** | 1 |
| **End Objective:** | The user sees other users’ vehicles based on input search criteria | | |
| **Created by:** | Matt Weber | **On (date):** | 3/6/17 |
| **Actors:** | User | | |
| **Frequency of Use:** | One or more times per user. | | |

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| Preconditions |
| User has an account and is logged in. |
| Post-conditions |
| List of vehicles is displayed based on input search criteria. |

| **Basic Flow** | | |
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| **Step** | **User Actions** | **System Actions** |
| **1** | User selects vehicle type from search field. |  |
| **2** | User clicks Search button. | Database find vehicles based upon vehicle type not owned by user. |
| **3** |  | View is updated with search vehicle list. |

| Alternate Flow | | |
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| **Step** | **User Actions** | **System Actions** |
| **1** | User selects ‘All’ for vehicle type. |  |
| **2** | User clicks Search button. | Database finds all vehicles not owned by user. |
| **3** |  | View is updated with search vehicle list. |

| Exception Flow | | |
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| **Step** | **User Actions** | **System Actions** |
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| Other Notes (Assumptions, Issues,) |
| 1. UI will show empty search list if there are no vehicles that match. |