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| Name: | Add Car |
| Summary: | This use case allows a user to add a car to the Maintenance Tracker application. |
| Version: | 1.1 |
| Preconditions: | 1. System displays a list of current cars. 2. System displays an Add Car button. |
| Triggers: | The user selects the Add Car icon. |
| Main Success Scenario: | 1. System displays “Year” and the year field. 2. System displays “Make” and the car make field. 3. System displays “Model” and the car model field. 4. System displays “Color” and the color field. 5. System displays “Current Mileage” and the current mileage field. 6. System displays “VIN” and the VIN field. 7. User enters year, make, model, color, current mileage, and VIN. 8. User presses “Add Car”. |
| Alternative Success Scenarios: | There are no other successful scenarios for this use case. If the user fails to enter the required information, the application will display an error asking the user to enter the required information. |
| Postconditions: | 1. System displays a list of current cars. 2. System displays an Add Car button. |
| Business Rules: | 1. The year field must not be empty. 2. The make field must not be empty. 3. The model field must not be empty. 4. The color field must not be empty. 5. The current mileage field must not be empty. |
| Notes: | The VIN field is optional. |
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| Date: | 5/31/17 |