# A4 – Use Cases on CarAd-implementation

UC1 Create New Car Ad		
Preconditions:	User must be logged in.	
Postconditions:	A new car ad is displayed in the list of car ads.	

### **Main Scenario**

- 1. The user presses the button "Add new car".
- 2. The System presents a form for the user.
- 3. The user chooses a "car model" and fills in the "mileage", presses "Save car".
- 4. The system saves the car ad and displays it in the list of car ads.

# **Alternative Scenarios**

- 3.1 The user does not fill in the "car mileage".
- 3.2 The systems prompt the user to enter a value in the field.

UC2 Edit Car Ad	
Preconditions:	User must be logged in.
Postconditions:	An existing car ad is edited and displayed in the list of car ads with the new information.
Main Scenario	

- 1. The user presses the button "Edit" in a car ad.
- 2. The System presents the "Edit car ad" form for the user.
- 3. The user chooses a "car model" and fills in the "mileage", presses "Save car".
- 4. The system saves the existing car ad with the new information and displays it in the list of car ads.

## **Alternative Scenarios**

- 3.1 The user does not fill in the "car mileage".
- 3.2 The systems prompt the user to enter a value in the field.

UC3 Delete Car Ad	
Preconditions:	User must be logged in.
Postconditions:	An existing car ad is deleted and removed from the list of car ads.
Main Scanario	

#### Main Scenario

- 1. The user presses the button "Delete" in a car ad.
- 2. The System presents the "Delete car ad?" form for the user.
- 3. The user presses the button "Yes".
- 4. The system deletes the existing car ad removes it from the list of car ads.