Personal Information

Primary Actor: Customer  
Stakeholders and Interests: System  
Preconditions: The customer has an account and can have already logged in. Postconditions: The customer has information in the database and the manager can manage customers’ information

Main Success Scenario:  
1. Customer log in to the CarSales system   
2. Customer check his or her own profile   
3. Customer clicks the menu that contain save on the frame  
4: Customer check his or her favorite car list  
5: System store the message, update the database if any changes made  
6: The customer quit or move to other pages

Extension Scenario:  
1a: if the customer can’t login to the system, he or she can register for a new account.  
2a: if the customer change information, he or she can click the menu in the frame and press the “save” to save the changes.  
4a: if the customer doesn’t like one of the car in the favorite car list, they could delete by press the delete button on the bottom.

Recommend car page

Primary Actor: Customer  
Stakeholders and Interests: system  
Preconditions: The customer has an account and can have already logged in.  
Postconditions: The customer doesn’t have an idea of what car he or she wants, and we have two recommend cars.

Main Success Scenario:

1. Customer browse through the car list
2. Costumer doesn’t find any car that he/she is interested in
3. Customer open the recommend car page in the home page
4. Customer browse through the two pages of car recommend car with detailed description.
5. Customer accept the recommend car and want to buy the car
6. Customer will add this car to favorite car list

Extensions:

6a. if the customer wants to buy the car, she or he can go to profile to buy the carafter add to favorite car list.

Car List

Primary Actor: Customer  
Stakeholders and Interests: system  
Preconditions: The customer has an account and can have already logged in.  
Postconditions: The customer wants to buy a car and goes to the car list page to check all the cars in the list

Main Success Scenario:

1. Customer browse through all the car in the list
2. Costumer try to find the car she or he wants
3. Costumer add the car she or he wants to the her or his favorite car list
4. Customer wants to buy the car in the car list
5. Customer don’t want to buy any car and quit the page

Extensions:

2a. customer doesn’t find the specific car and he or she can use search box to find car by key word.

3a. customer didn’t login to the system and they could not add cars to his or her favorite car list.