Scenario name listVehicles

Participating actor Karen: Visitor

instances

Flow of events

1. Karen wants to rent a car to use for her upcoming

business trip which is taken a place in Istanbul. She

will use this car to go to Istanbul from Ankara which

she currently stays in.

2. She goes into the VehicleRentingSystem website and

she enters the homepage.

3. Then Karen moves into the search panel and in this

panel she enters the name of the receiving office

, the name of the returning office,

the receiving date of the vehicle and the

returning date of the vehicle.

4. She activates the search function from the search panel.

5. After that, Karen notices the vehicles as listed with their

model name and with their daily rental prices tagged

on it according to the information she entered on search

panel.

Scenario name listVehicles

Participating actor Emily:RegisteredUser

instances

Flow of events 1. Emily will go out with her friends in this Thursday night

and she wants to rent a car. She wants to pick the car in

Istanbul Office and on the following day, she plans to

drop off the car back into Istanbul Office.

2. She goes into the VehicleRentingSystem website and

she enters the homepage.

3. Emily logs into her account by entering her username

and her password.

4. Emily enters the website as RegisteredUser.

5. Emily moves into the search panel and in this panel, she

enters the name of the receiving office,

name of the returning office, the

receiving date of the vehicle and the

returning date of the vehicle.

6. She activates the search function from the search panel.

7. After that, she notices the vehicles as listed with their

model name and with their daily rental prices tagged

on it according to the information she entered on search

panel.

Scenario name extendRentDate

Participating actor Emily:RegisteredUser

instances

Flow of events 1. Emily wants to extend her renting of Mercedes I300

by 2 days more.

2. She goes into the VehicleRentingSystem website and

enters the homepage.

3. Emily logs into her account by entering her username

and her password.

4. Emily enters the website as RegisteredUser.

5. Emily goes into her profile page.

6. Then, Emily moves into the “My Rentings” which

appears on her profile page in the first place.

7. She notices that her rentings displayed as a list on the

page.

8. She goes into the details of her Mercedes I300 renting and

she changes the returning date.

9. She notices a message about the change in the date is

approved and the returning date of vehicle is successfully

extended.

Scenario name changeDropOff

Participating actor Emily:RegisteredUser

instances

Flow of events 1. Emily wants to change her renting office of her

Mercedes I300 renting to a different one which is Izmir

Office.

2. She goes into the VehicleRentingSystem website and

enters the homepage.

3. Emily logs into her account by entering her username

and her password.

4. Emily enters the website as RegisteredUser.

5. Emily goes into her profile page.

6. Then, Emily moves into the “My Rentings” which

appears on her profile page in the first place.

7. She notices that her rentings displayed as a list on the

page.

8. She goes into the details of her Mercedes I300 renting and

she changes the returning office location.

9. She notices a message about the change in the office

location is approved and the returning office location of

vehicle is successfully changed.

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Scenario name manageTheVehicles

Participating actor Alex:OfficeManager

instances Rose :Officeuser

Emily:RegisteredUser

Flow of events 1. Alex and Rose are working at the Istanbul Office.

Emily drops off the Mercedes I300 car to the Istanbul

Office, Rose,OfficeUser, picks up the car and the car’s

key from Emily. Then, she gives the required forms to

Emily and when Emily is done with filling out the

forms, Rose takes the forms from Emily. Then, she tells

Emily that the process is ended and she can leave the

office.

2. Following, Rose actives the manageRenting function

and updates the renting status of the car as

received and confirms the status change.

3. Alex, OfficeManager, notices the renting status change

in the Mercedes I300 and actives the

manageTheVehicles function.

4. He looks into the check out status

of the car to see when was the last time the car was

check out and acknowledges that the check out time

of the car has come to an end. Then he changes the

check out status as Not specified and confirms the

change.

5. Then, he prints the servicing

stamp and the bodywork check stamp from the

VehicleRentingSystem. He contacts the car service and

provide the documents and the car keys to them.

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6. After the car health check ends, Alex receives the car

from the service delivery and activates the

manageTheVehicles function. He Changes the check out

status with the today’s date.

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Scenario name changeAfterSearch

Participating actor Emily:RegisteredUser

instances

Flow of events 1. Emily will go out with her friends in this Thursday night

and she wants to rent a car. She wants to pick the car in

Istanbul Office and on the following day, she plans to

drop off the car back into Istanbul Office.

2. She goes into the VehicleRentingSystem website and

she enters the homepage.

3. Emily logs into her account by entering her username

and her password.

4. Emily enters the website as RegisteredUser.

5. Emily moves into the search panel and in this panel, she

enters the name of the receiving office,

name of the returning office, the

receiving date of the vehicle and the

returning date of the vehicle.

6. She activates the search function from the search panel.

7. After that, she notices the vehicles as listed with their

model name and with their daily rental prices tagged

on it according to the information she entered on search

panel.

8. Then, she receives a call from her friend which she finds

Her friend caught up to work and can’t make it on

Thursday but she’ll be available for Friday night.

Following, they agree on hanging out for Friday.

9. Emily notices the information panel which the

Receiving and the returning date, office location of the rent

is written. And through this panel,

she opens the change renting information which is on

the bottom of the panel

10. She notices the search panel is displayed. She

enters the name of the receiving office,

name of the returning office, the

receiving date of the vehicle and the

returning date of the vehicle.

11. After, she entered all of the information on panel, she activates

the search function from the search panel.

12. Then, she notices the vehicles as listed with their

model name and with their daily rental prices tagged

on it according to the information she entered on search panel.