**Use case name** AddOffice

**Participating Actors** Initiated by Administrator

**Flow of Events** 1. Administrator opens the ”Offices” page of the website.

2. VehicleRentingSystem responds to the user by

Displaying a list of the vehicles in the system.

3. Administrator activates the “Add new Office” function of the

website.

4. VehicleRentingSystem displays a form which

İncludes the name, address, e-mail, phone, fax,

working-hours, city and country of the Office.

5. Administrator fills out the form. Then he confirms his/her input.

6. VehicleRentingSystem saves the his/her input

and then responds to the RegisteredUser by displaying a message such that “Office is added Succesfully”.

**Entry condition -** The Administrator is logged in to the VehicleRentingSystem

with his/her username and password.

**Exit condition -** The Administrator received a message from the system about the corresponding Office is added succesfully to the system.

**Use case name** Login

**Participating Actors** Initiated by RegisteredUser

**Flow of Events** 1. RegisteredUser opens the login page of the website.

2. VehicleRentingSystem displays the form which

consists of username and password.

3. RegisteredUser fills the own username and password. Then he

confirms the inputs.

4. VehicleRentingSystem validates the given inputs.

5. RegisteredUser notices that the current web page is changed to

the main page of the website and his/her name is displayed on

the right-top of the website.

**Entry condition -** The RegisteredUser is logged in to the VehicleRentingSystem with his/her username and password.

**Exit condition -** The RegisteredUser is directed to the main page of the website by VehicleRentingSystem and noticed his/her name and surname on the right-top of the page.

**Quality requirement -** The VehicleRentingSystem must complete the login operation at

most 30 seconds.

**//NOT USED NOW**

**Use case name** Vehicle Search

**Participating Actors** Initiated by Visitor

**Flow of Events** 1. Visitor fiils out the blank fields in the panel which are

receiving date, receiving office, returning date and returning

office. Then Visitor activates the search function of the

system.

2. VehicleRentingSystem displays the list of

available vehicles in the website.

**Entry condition -** The Visitor is entered the main page of the website.

**Exit condition -** The Visitor has received a car list

**Use case name** FilterTheVehicles

**Participating Actors** Initiated by RegisteredUser

**Flow of Events** 1. RegisteredUser filters the listed vehicles by using the search panel on the website in terms of at least the classes, gear types or fuel types of the Vehicles.

2. VehicleRentingSystem displays a list of Vehicles on the website which filtered by the corresponding inputs of the RegisteredUser.

**Entry condition -** The RegisteredUser is completed a search by using the search panel on the main page of the website through selecting a corresponding receving date, receiving Office, returning date and returning Office.

**Exit condition -** The RegisteredUser has received a car list.