1.

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| --- | --- |
| *Use case name* | Login |
| *Participating actor* | Initiated by RegisteredUser/HotelOwner/Admin  Intereacts with tatiloradaburada.com |
| *Flow of events* | 1. RegisteredUser opens the tatiloradaburada.com  2. tatiloradaburada.com responses by presenting homepage  3. RegisteredUser clicks on login button.  4. tatiloradaburada.com presents login page which has email and password fields.  5.RegisteredUser enter his email and password to the empty text fields.  6. tatiloradaburada.com takes fields and checks if the fields are matches with a user information and returnes matched user. |
| *Entry condition* | * RegisteredUser has registered before. |
| *Exit condition* | * RegisteredUser successfully logins to the tatiloradaburada.com. |

*Exceptional Cases*

*[Invalid Email] : If email the RegisteredUser entered is wrong or not registered before.The system gives an warning message and returns to login screen again.*

*[Invalid Password] : If password the RegisteredUser entered is wrong.The system gives an warning and return login screen.*

2.

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| --- | --- |
| *Use case name* | DisplayWebsite(fatih) |
| *Participating actor* | Initiated by Visitor |
| *Flow of events* | 1. Visitor opens the tatiloradaburada.com  2. tatiloradaburada.com responses by presenting homepage which includes hotels lists.  3. Visitor clicks on a hotel name.  4. tatiloradaburada.com opens hotel page which has otel information(Hotel name, hotel location, quality and price).  5.After visitor look at hotel information then visitor closes the tatiloradaburada.com. |
| *Entry condition* | * Visitor knows how to use tatiloradaburada.com |
| *Exit condition* | * Visitor gets information about hotels. |

3.

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| --- | --- |
| *Use case name* | Register (yaren, oğuz) |
| *Participating actor* | Initiated by Visitor  interacts with tatiloradaburada.com |
| *Flow of events* | 1. Visitor opens the tatiloradaburada.com  2. tatiloradaburada.com responses by presenting homepage  3. Visitor clicks on ‘Register’ button.  4. tatiloradaburada.com presents register page which has ‘Hotel Owner Registration’ button and ‘User Registration’ button.  5. Visitor clicks on ‘Hotel Owner Registration’ button.  5.1 Visitor clicks on ‘User Registration’ button.  6. tatiloradaburada.com opens register page thats is specified for HotelOwners and views a registration form which includes name, last name, password, e-mail, phone number, gender, birthday.  6.1 tatiloradaburada.com opens register page thats is specified for RegisteredUser and views a registration form which includes name, last name, password, e-mail, phone number, gender, birthday.  7. Visitor enters at least all of the required informations and clicks to ‘Register’ button  8. tatiloradaburada.com takes fields, creates hotel owner’s account, and directs hotel owner to main page of hotel owner.  8.1 tatiloradaburada.com takes fields and checks if the fields are all acceptable and if they are; create the Registered User account for this user. He/She is directed to his/her main page as Registered User. |
| *Entry condition* | * Visitor opens the tatiloradaburada.com |
| *Exit condition* | * Visitor successfully registers to the tatiloradaburada.com. |

*Exceptional Cases*

*[registered Email] : If email the Hotel owner entered is registered before ,The system gives an warning message and returns to hotel owner registration page again.*

*[null field] : If* Name, last name, password and e-mail *is null. The system gives an warning and return to hotel owner registration page again..*

*[Invalid Email] : If email the RegisteredUser entered is not valid or has registered before.The system gives an warning message and do not complete registration.*

*[Invalid Password] : If password the Visitor entered is not in wanted form.The system gives an warning and do not complete registration.*

*[Invalid Input]: If the input is not at the wanted type, the system gives an warning and do not complete registration.*

4.

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| *Use case name* | AddReservation (yaren) |
| *Participating actor* | Initiated by Registered User  interacts with tatiloradaburada.com |
| *Flow of events* | 1. Registered User views hotels on the homepage.  2. Registered user selects a hotel for vacation and clicks on ‘Make Reservation’ button.  4. tatiloradaburada.com opens reservation page.  5. Registered user enters beginning and ending date of reservation and chooses room type, then views the cost.  6. Registered User clicks to ‘Pay’ button and makes payment of reservation.  7. tatiloradaburada.com gets entered information, create reservation and direct Registered user to homepage. |
| *Entry condition* | * RegisteredUser logins to tatiloradaburada.com |
| *Exit condition* | * RegisteredUser successfully make a reservation. |

*Exceptional Cases*

*[payment fails] : If payment is not successful ,The system gives a warning message and returns to reservation page again.*

*[null field] : If beginning date, ending date, room type is null. The system gives a warning and returns to reservation page again.*

5.

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| *Use case name* | ForgetPassword (Ali, Fatih) |
| *Participating actor* | Initiated by RegisteredUser / HotelOwner / Admin  interacts with tatiloradaburada.com |
| *Flow of events* | 1. RegisteredUser/HotelOwner/Admin opens the tatiloradaburada.com  2. tatiloradaburada.com responses by presenting homepage  3. RegisteredUser/HotelOwner/Admin clicks on ‘Login’ button.  4. tatiloradaburada.com presents login page.  5. RegisteredUser/HotelOwner/Admin clicks on ‘Forget Password’ button.  6. tatiloradaburada.com opens new page to change password.  7. RegisteredUser/HotelOwner/Admin enters his/her own e-mail address and new password, and he/she clicks to ‘Save’ button.  8. tatiloradaburada.com directs him/her to main page. |
| *Entry condition* | * RegisteredUser/HotelOwner/Admin registered tatiloradaburada.com before. |
| *Exit condition* | * RegisteredUser/HotelOwner/Admin successfully changes his/her own new password. |

*Exceptional Cases*

*[null field] : If e-mail or password is null. The system gives a warning and keeps to stay in same page.*

*[Invalid Email] : If email is not valid or has not registered before. The system gives an warning message and keeps to stay in same page.*

6.

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| --- | --- |
| *Use case name* | SearchHotels(Ali, Fatih, Yaren) |
| *Participating actor* | Initiated by Visitor/RegisteredUser  interacts with tatiloradaburada.com |
| *Flow of events* | 1. Visitor/RegisteredUser opens the tatiloradaburada.com  2. tatiloradaburada.com responses by presenting homepage which includes hotels lists.  3. Visitor/RegisteredUser writes a hotel name and selects dates on search bar.  4. tatiloradaburada.com opens a hotel list which matches with searched features. |
| *Entry condition* | * Visitor/RegisteredUsed knows how to use tatiloradaburada.com |
| *Exit condition* | * Visitor/RegisteredUser gets information about searched hotels. |

7.

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| --- | --- |
| *Use case name* | FilterHotels(Ali, Fatih, Yaren) |
| *Participating actor* | Initiated by Visitor/RegisteredUser  interacts with tatiloradaburada.com |
| *Flow of events* | 1. Visitor/RegisteredUser opens the tatiloradaburada.com  2. tatiloradaburada.com responses by presenting homepage which includes hotels lists.  3. Visitor/RegisteredUser selects some hotel features from filter section. Then, Visitor/RegisteredUser clicks to ‘Apply’ button.  4. tatiloradaburada.com opens a hotel list which matches with searched features. |
| *Entry condition* | * Visitor/RegisteredUsed knows how to use tatiloradaburada.com |
| *Exit condition* | * Visitor/RegisteredUser gets information about searched hotels. |

8.

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| --- | --- |
| *Use case name* | DeleteAccountRequest (Ali, Fatih, Yaren) |
| *Participating actor* | Initiated by HotelOwner/RegisteredUser  interacts with Admin |
| *Flow of events* | 1. HotelOwner/RegisteredUser clicks to ‘Account Information’ tab.  2. tatiloradaburada.com responses by presenting Account Information.  3. HotelOwner/RegisteredUser clicks to ‘Delete My Account’ button.  4. tatiloradaburada.com sends request to Admin. |
| *Entry condition* | * HotelOwner/RegisteredUsed has logined tatiloradaburada.com before |
| *Exit condition* | * Admin receives a request about deleting an account. |

9.

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| --- | --- |
| *Use case name* | MakeComment |
| *Participating actor* | Initiated by RegisteredUser  Intereacts with tatiloradaburada.com |
| *Flow of events* | 1. RegisteredUser opens the tatiloradaburada.com  2. tatiloradaburada.com responses by presenting homepage  3. RegisteredUser clicks on Hotel’s name.  4. tatiloradaburada.com presents Hotel’s page.  5.RegisteredUser enters his comment and clicks “Save” button.  6. tatiloradaburada.com takes comment and show it on under the Hotel information. |
| *Entry condition* | * RegisteredUser has logined before. |
| *Exit condition* | * RegisteredUser makes comment successfully. |