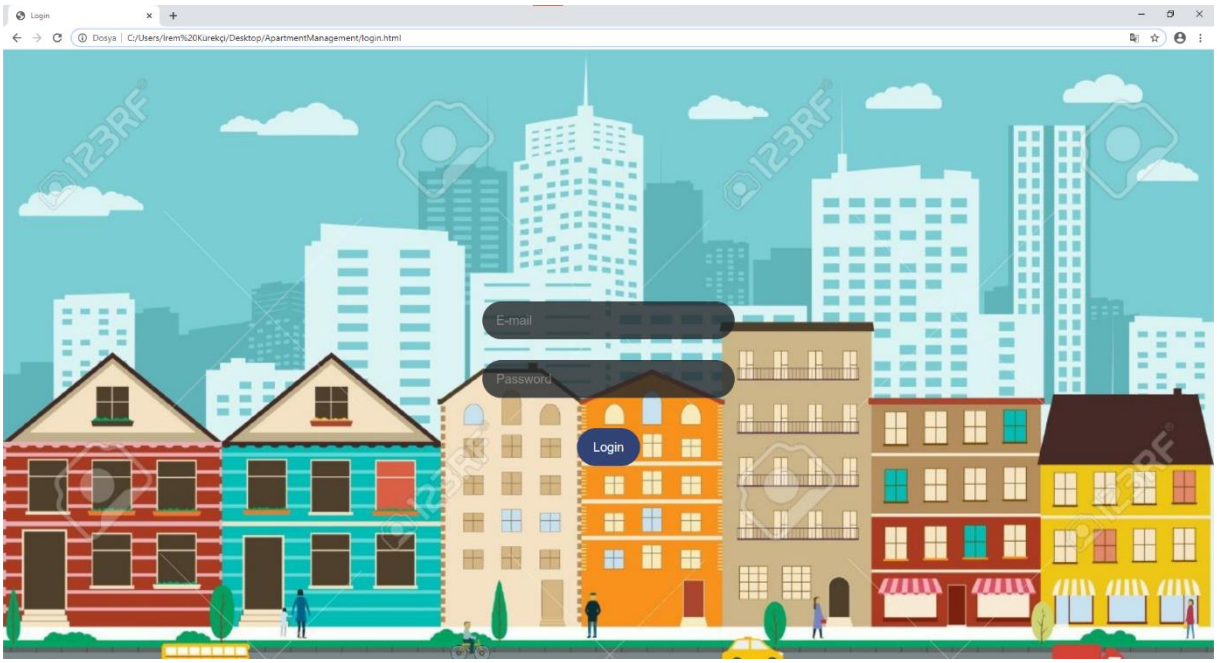
28 EKİM 2020

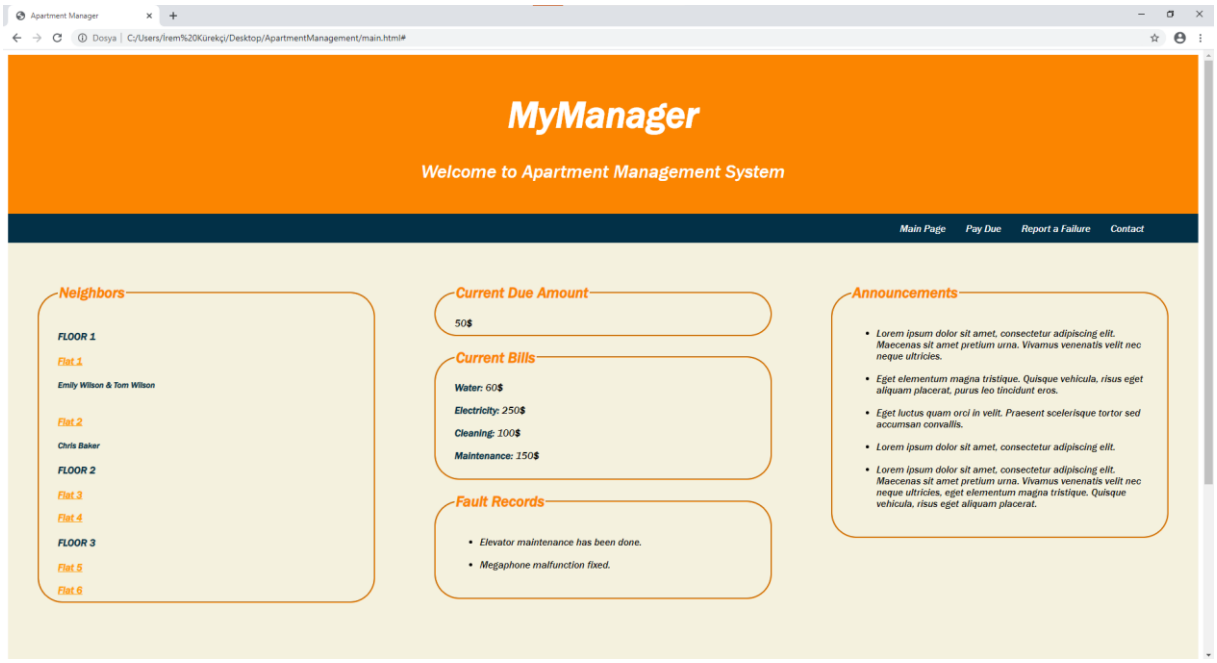
MYMANAGER

THE APARTMENT MANAGEMENT SYSTEM – USE CASES

İSMİHAN İREM KÜREKÇİ
20170808021



Use Case ID:	UC-1
Use Case Name:	MyManager Login
Oluşturan:	İsmihan İrem KÜREKÇİ
Created Date:	28.10.2020
Actor:	User
Definition:	This use case includes the user name and password of the actor registered in the system and the usage scenarios on the "The Apartment Management System Login" page.
Prerequisites:	1) The actor is viewing the "Management System Login" page.
Final Situation:	1) The system verifies the user name and password.
Main Scenario:	1) The actor enters the e-mail address registered in the system in the "User Name" section in accordance with the spelling criteria. 2) The actor enters her password, consisting of at least 8 digits, including 1 special character, 1 number and 1 letter, in the "Password" part. 3) The actor presses the login button. 4) The system checks the username and password. 5) System directs to UC-2.
Alternative Scenario:	Actor Entering Incorrect Information: 1) The actor entered the "Username" or "Password" fields incorrectly. 2) The system says "Username or Password is incorrect!" gives a warning message indicating that the "Username" or "Password" fields are incorrect.


Apartment Manager
Dosya | C:/Users/Irem%20Kürekçi/Desktop/ApartmentManagement/main.html#
MyManager
Welcome to Apartment Management System
Main Page
Pay Due
Report a Failure
Contact
Neighbors
FLOOR 1
Flat 1
Emily Wilson & Tom Wilson
Flat 2
Chris Baker
FLOOR 2
Flat 3
Flat 4
FLOOR 3
Flat 5
Flat 6
Current Due Amount
50$
Current Bills
Water: 60$
Electricity: 250$
Cleaning: 100$
Maintenance: 150$
Fault Records
Elevator maintenance has been done.
Megaphone malfunction fixed.
Announcements
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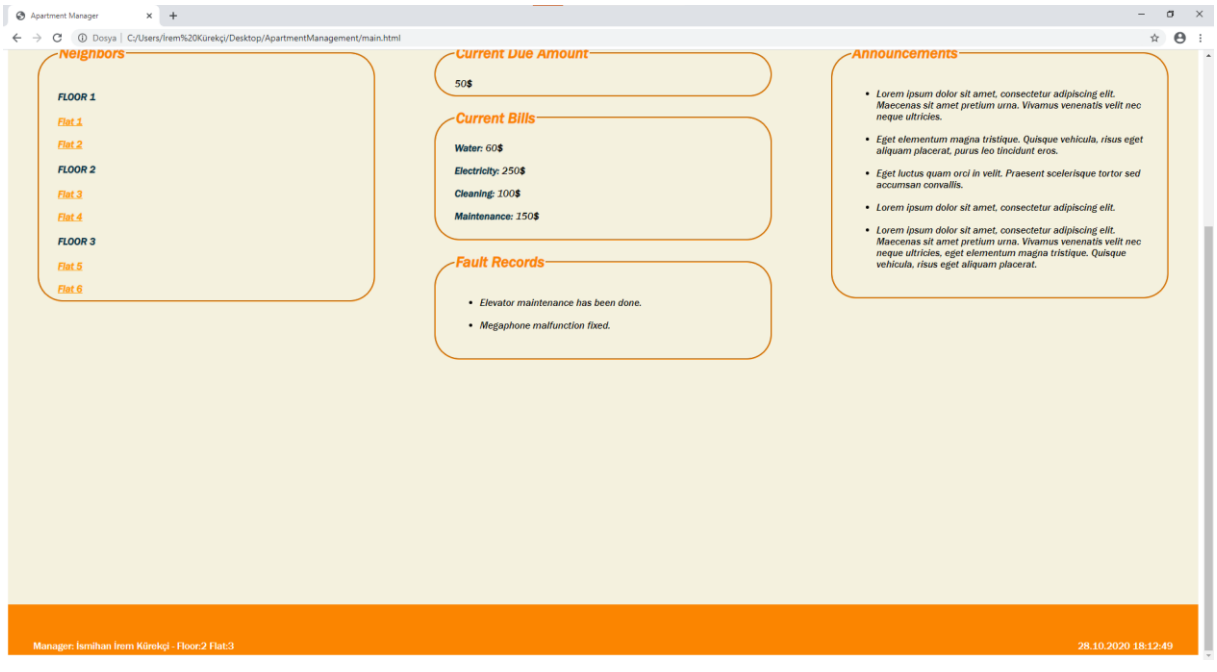
Apartment Manager
Dosya | C:/Users/Irem%20Kürekçi/Desktop/ApartmentManagement/main.html
Neighbors
FLOOR 1
Flat 1
Flat 2
FLOOR 2
Flat 3
Flat 4
FLOOR 3
Flat 5
Flat 6
Current Due Amount
50$
Current Bills
Water: 60$
Electricity: 250$
Cleaning: 100$
Maintenance: 150$
Fault Records
Elevator maintenance has been done.
Megaphone malfunction fixed.
Announcements
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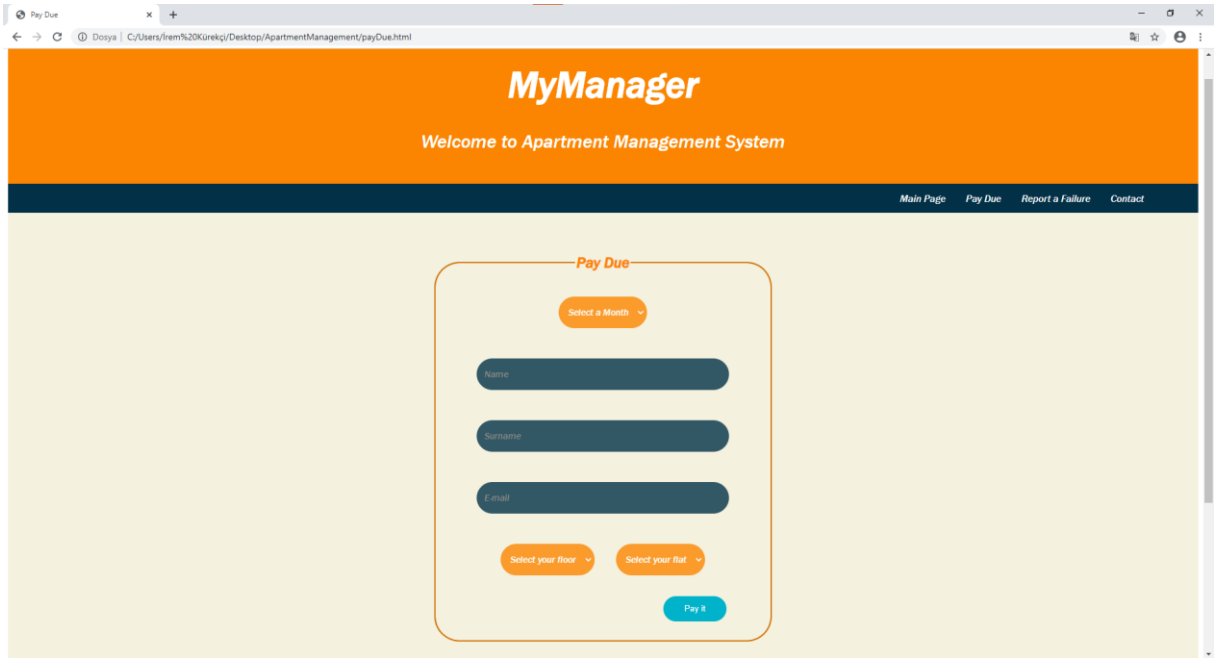
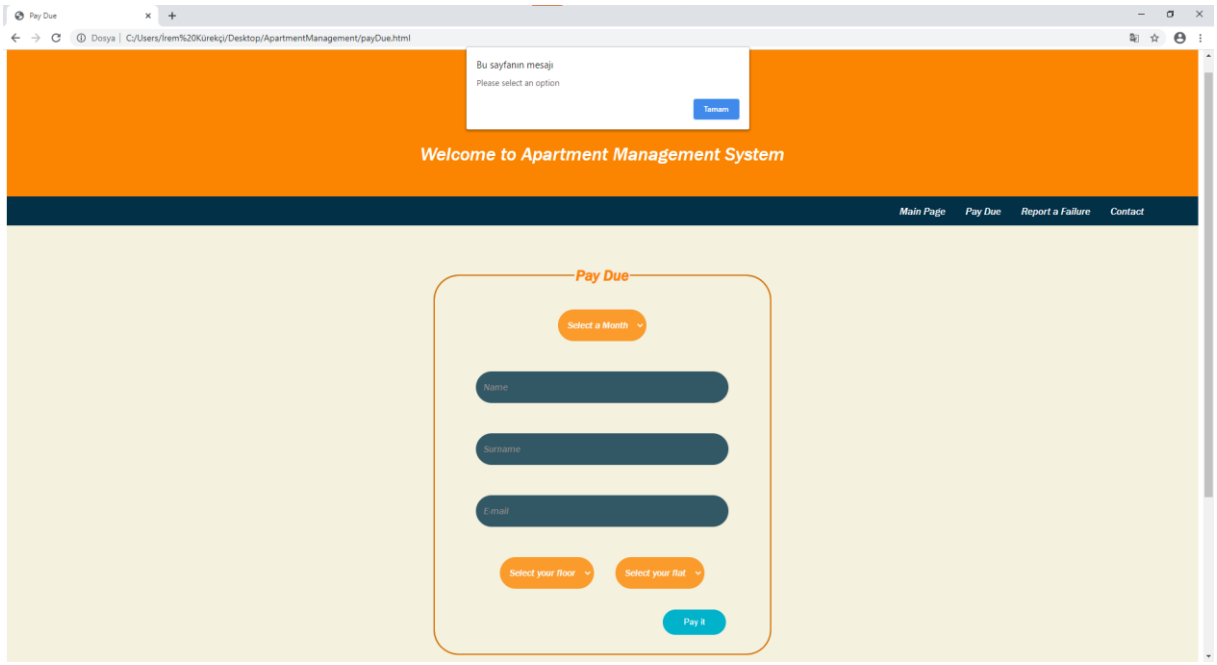
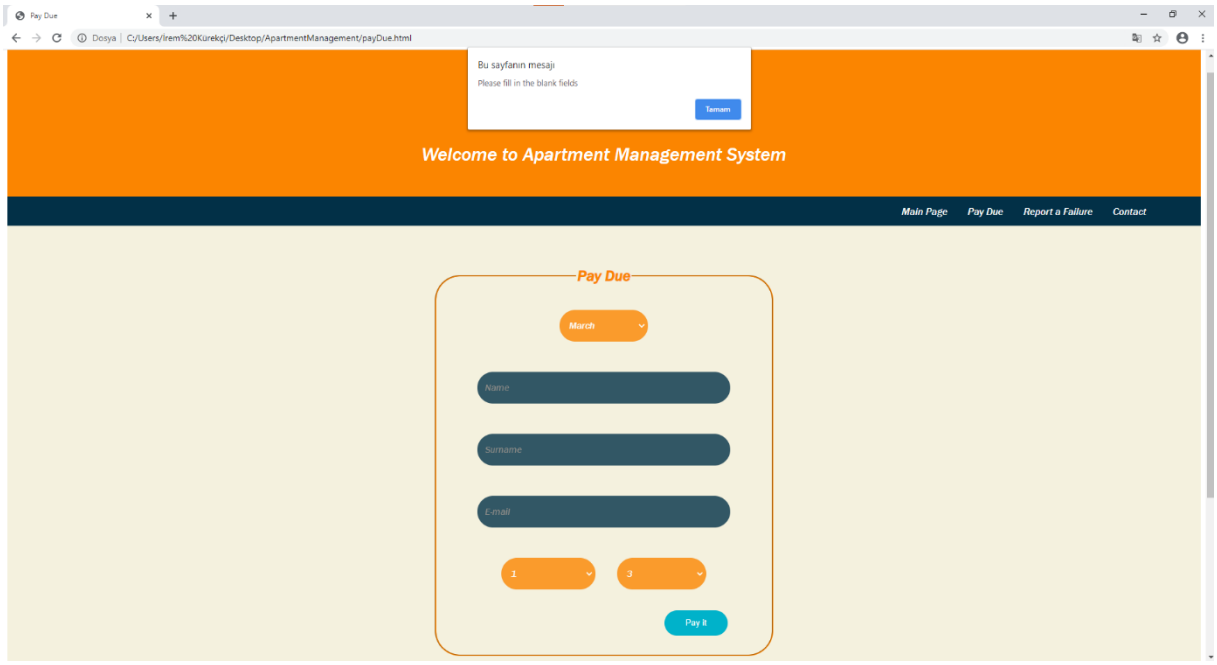
Manager: İsmihan İrem Kürekçi - Floor:2 Flat:3
28.10.2020 18:12:49

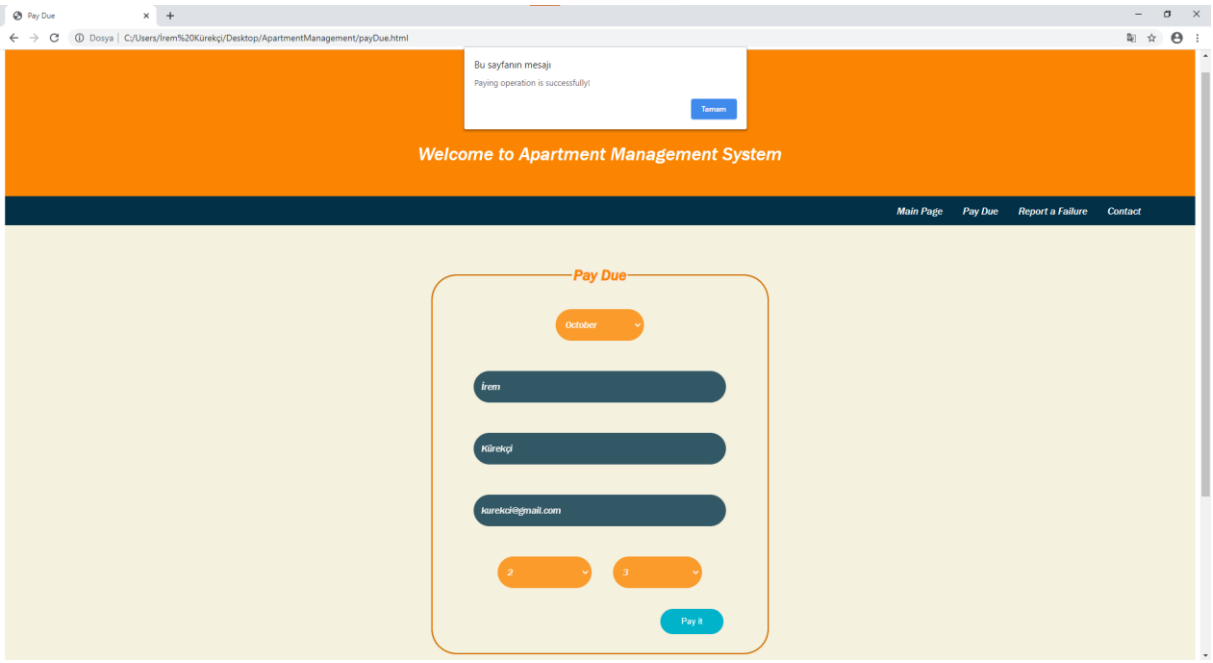
Apartment Manager
Dosya | C:/Users/Irem%20Kürekçi/Desktop/ApartmentManagement/main.html
MyManager
Welcome to Apartment Management System
Main Page
Pay Due
Report a Failure
Contact

Use Case ID:	UC-2
Use Case Name:	MyManager Main
Oluşturan:	İsmihan İrem KÜREKÇİ
Created Date:	28.10.2020
Actor:	User
Definition:	This use case contains the usage scenarios on the "MyManager Main" page of the actor.
Prerequisites:	1) UC-1 actual actor input has been verified.
Final Situation:	1) The actor displays the list of all neighbors registered in the system opening and hiding as she wishes.
Main Scenario:	1) The actor clicks to one of the flat buttons. 2) The actor displays the person who live in selected flat. 3) The actor displays the current due amount, current bills, currrent fault records and announcements. 4) The actor displays the manager knowledges and current date/time in the bottom.
Alternative Scenario:	Using the Pay Due Button: 1) The actor clicks the "Pay Due" button. 2) The system directs to UC-3.
Alternative Scenario:	Using the Report A Failure Button: 1) The actor clicks the " Report A Failure " button. 2) The system directs to UC-4.
Alternative Scenario:	Using the Contact Button: 1) The actor clicks the "Contact" button. 2) The system directs to UC-5.



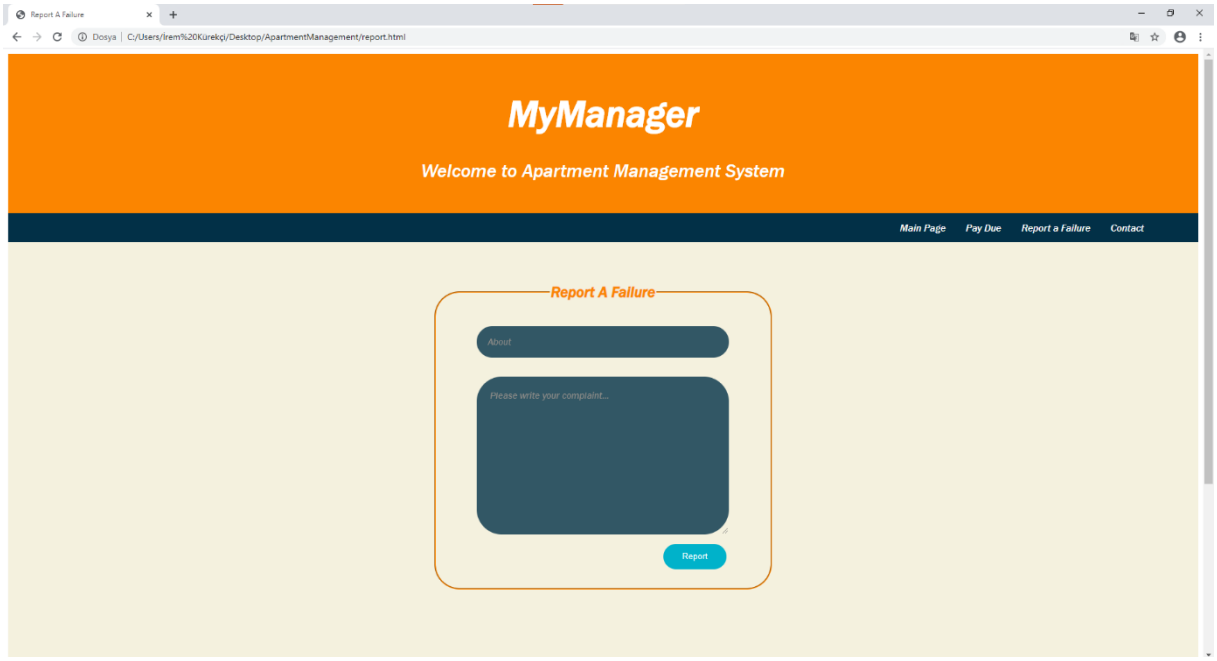

Pay Due
Dosya | C:/Users/Irem%20Kürekçi/Desktop/ApartmentManagement/payDue.html
Bu sayfanın mesajı
Please select an option
Tamam
Welcome to Apartment Management System
Main Page
Pay Due
Report a Failure
Contact
Pay Due
Select a Month
Name
Surname
E-mail
Select your floor
Select your flat
Pay it

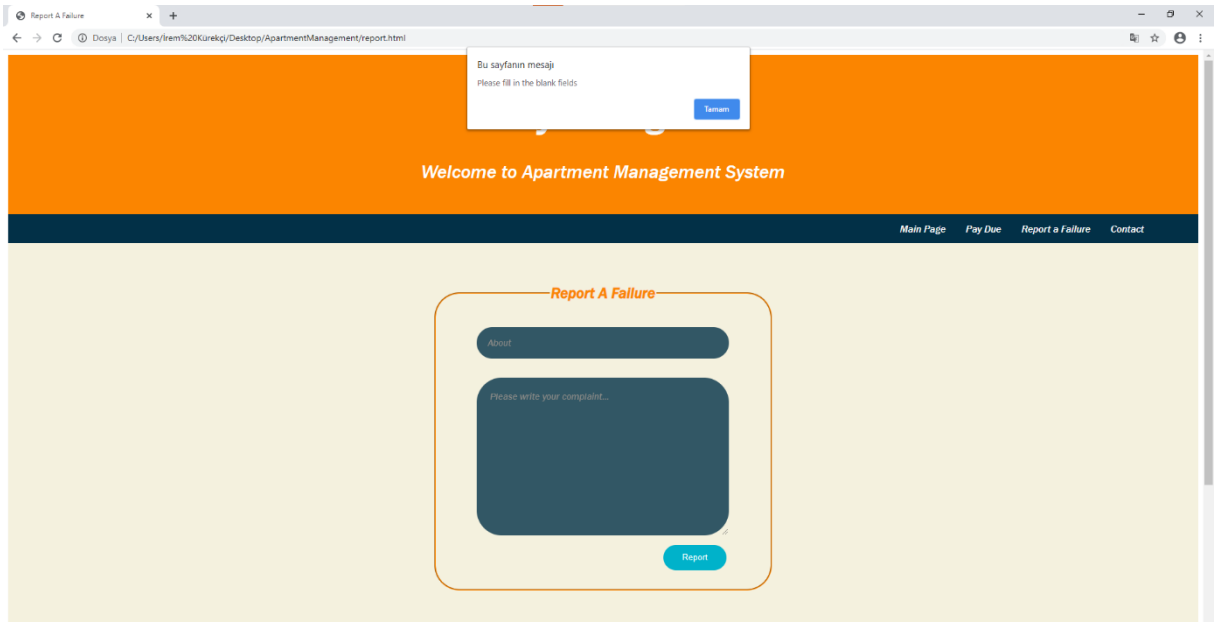

Pay Due
Dosya | C:/Users/Irem%20Kürekçi/Desktop/ApartmentManagement/payDue.html
Bu sayfanın mesajı
Please fill in the blank fields
Tamam
Welcome to Apartment Management System
Main Page
Pay Due
Report a Failure
Contact
Pay Due
March
Name
Surname
E-mail
1
3
Pay it

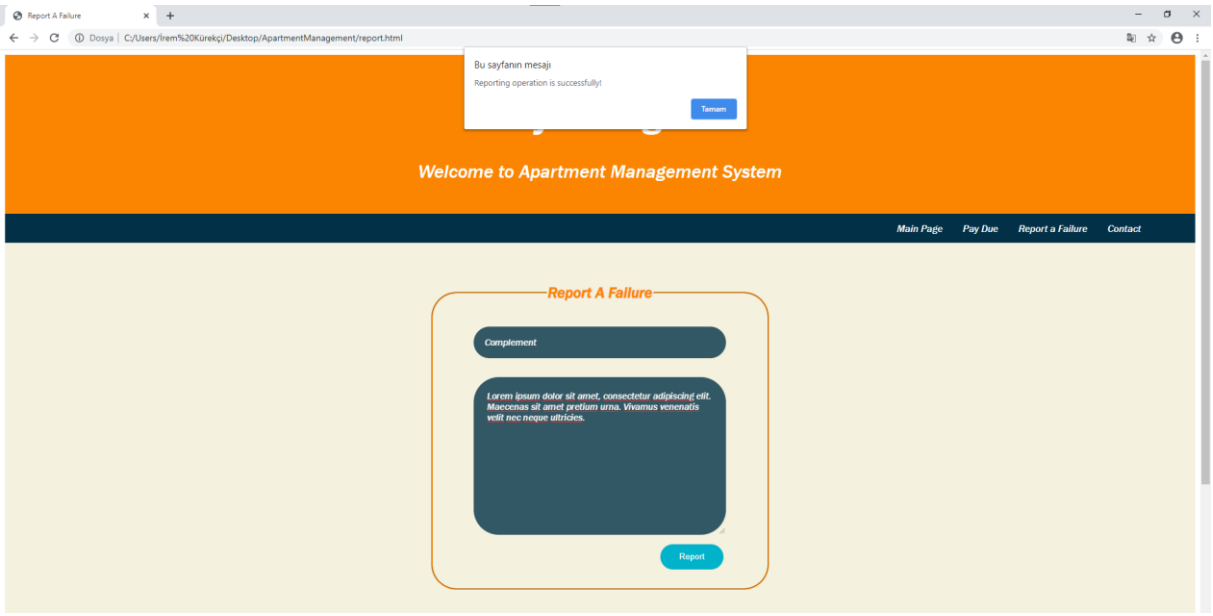


Use Case ID:	UC-3
Use Case Name:	MyManager Pay Due
Oluşturan:	İsmihan İrem KÜREKÇİ
Created Date:	28.10.2020
Actor:	User
Definition:	This use case contains the usage scenarios on the "MyManager Pay Due" page of the actor.
Prerequisites:	1) The actor used the pay due button
Final Situation:	1) The actor pays any time dues.
Main Scenario:	1) The actor selects a month with Month dropdown list. 2) The actor writes her/his name into the “Name” text area. 3) The actor writes her/his surname into the “Surname” text area. 4) The actor writes her/his e-mail into the “E-mail” text area. 5) The actor selects her/his floor with Floor dropdown list. 6) The actor selects her/his flat with Flat dropdown list. 7) The actor clicks “Pay it” button. 8) The system displays an alert which says the operation is successful. 9) The system directs to UC-2.
Alternative Scenario:	Not Selecting Dropdown Lists: 1) The actor did not choose any option of any dropdownlist. 2) The system displays an alert which warned for a choice.
Alternative Scenario:	Empty Text Fields: 1) The actor did not write any words into any text fields. 2) The system displays an alert which warned to fill in empty fields.
Alternative Scenario:	Using the Main Page Button: 1) The actor clicks the "Main Page" button. 2) The system directs to UC-2.
Alternative Scenario:	Using the Report A Failure Button: 1) The actor clicks the " Report A Failure " button. 2) The system directs to UC-4.

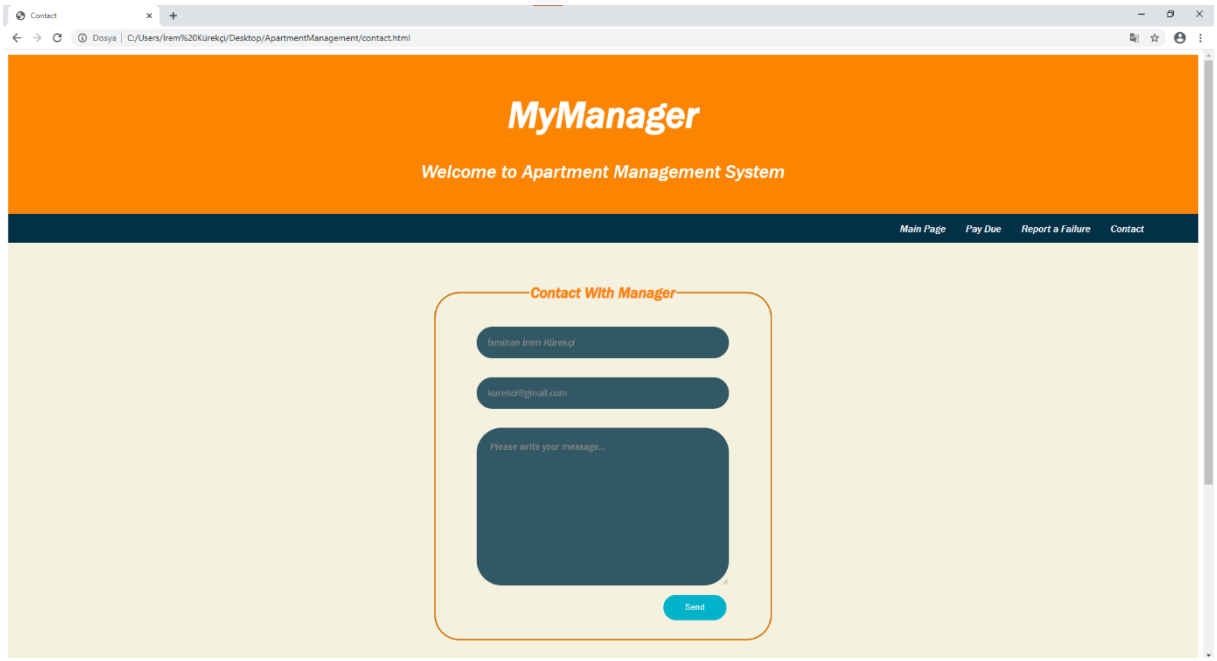
Alternative Scenario:	Using the Contact Button: 1) The actor clicks the "Contact" button. 2) The system directs to UC-5.

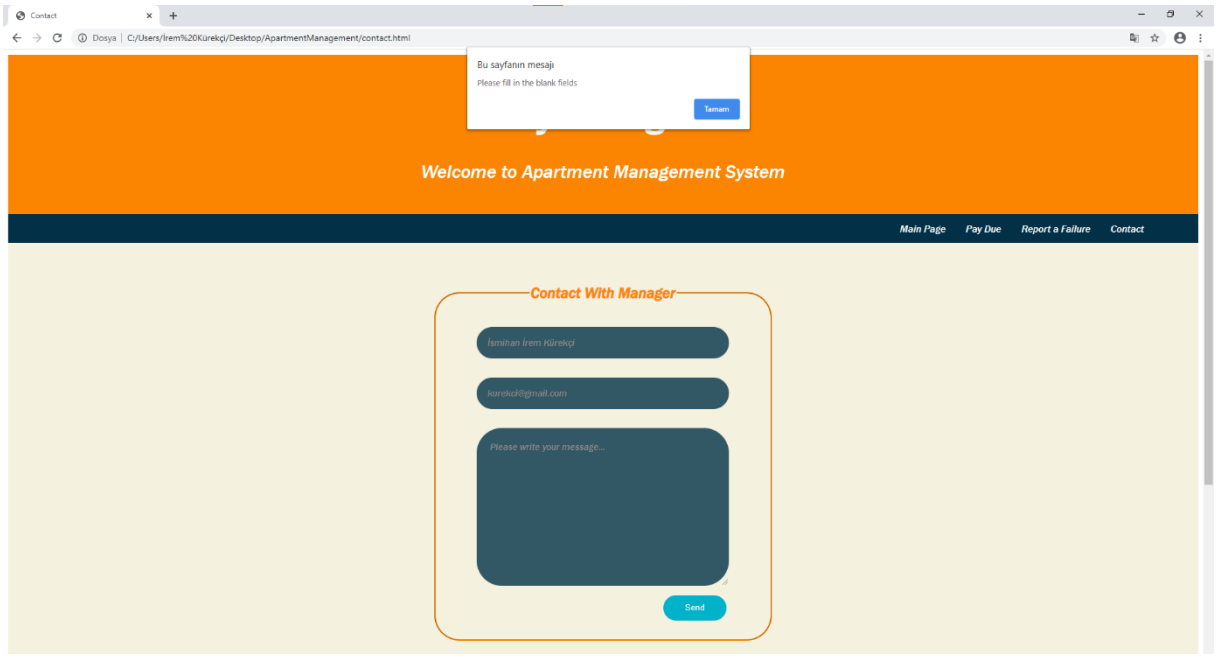


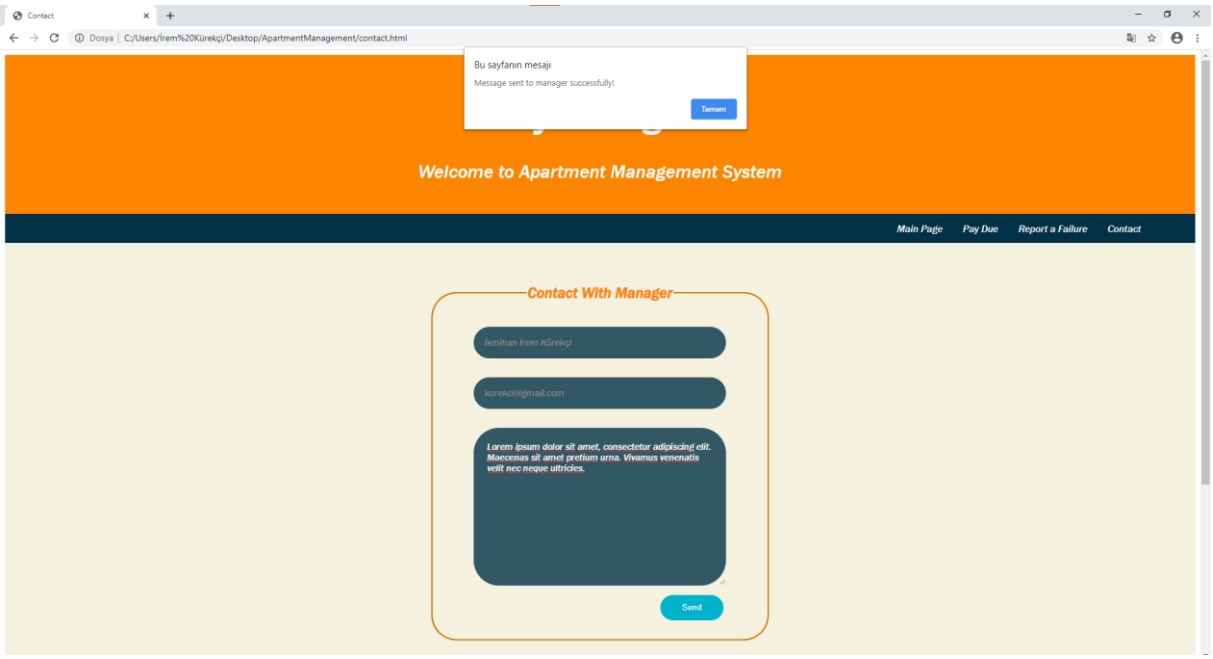




Use Case ID:	UC-4
Use Case Name:	MyManager Report A Failure
Oluşturan:	İsmihan İrem KÜREKÇİ
Created Date:	28.10.2020
Actor:	User
Definition:	This use case contains the usage scenarios on the "MyManager Report A Failure " page of the actor.
Prerequisites:	1) The actor used “Report A Failure” button.
Final Situation:	1) The actor reports any failures to the manager.
Main Scenario:	1) The actor writes what about her failure declaration. 2) The actor writes her failure report. 3) The actor clicks “Report” button. 4) The system displays an alert which says the operation is successful. 5) The system directs to UC-2.
Alternative Scenario:	Empty Text Fields: 1) The actor did not write any words into any text fields. 2) The system displays an alert which warned to fill in empty fields.
Alternative Scenario:	Using the Main Page Button: 1) The actor clicks the "Min Page" button. 2) The system directs to UC-2.
Alternative Scenario:	Using the Pay Due Button: 1) The actor clicks the " Pay Due " button. 2) The system directs to UC-3.
Alternative Scenario:	Using the Contact Button: 1) The actor clicks the "Contact" button. 2) The system directs to UC-5.


Contact
Dosya | C:/Users/Irem%20Kürekçi/Desktop/ApartmentManagement/contact.html
MyManager
Welcome to Apartment Management System
Main Page
Pay Due
Report a Failure
Contact
Contact With Manager
İsmihan İrem Kürekçi
kurekci@gmail.com
Please write your message...
Send


Contact
Dosya | C:/Users/Irem%20Kürekçi/Desktop/ApartmentManagement/contact.html
Bu sayfanın mesajı
Please fill in the blank fields
Tamam
Welcome to Apartment Management System
Main Page
Pay Due
Report a Failure
Contact
Contact With Manager
İsmihan İrem Kürekçi
kurekci@gmail.com
Please write your message...
Send



Use Case ID:	UC-5
Use Case Name:	MyManager Contact
Oluşturan:	İsmihan İrem KÜREKÇİ
Created Date:	28.10.2020
Actor:	User
Definition:	This use case contains the usage scenarios on the "MyManager Contact " page of the actor.
Prerequisites:	1) The actor used “Contact” button.
Final Situation:	1) The actor contacts with the manager.
Main Scenario:	1) The system displays the name and surname of manager. 2) The system displays the mail address of manager. 3) The actor writes her/his message to the manager. 4) The actor clicks “Send” button. 5) The system displays an alert which says the operation is successful. 6) The system directs to UC-2.
Alternative Scenario:	Empty Text Field: 1) The actor did not write any words into the text field. 2) The system displays an alert which warned to fill in empty field.
Alternative Scenario:	Using the Main Page Button: 1) The actor clicks the "Min Page" button. 2) The system directs to UC-2.
Alternative Scenario:	Using the Pay Due Button: 1) The actor clicks the " Pay Due " button. 2) The system directs to UC-3.
Alternative Scenario:	Using the Report A Failure Button: 1) The actor clicks the " Report A Failure" button. 2) The system directs to UC-4.