1. **Booking in university housing**
   1. **Login: Student shall log in with username and password**
      1. **sign up: if the student doesn’t have an account, he shall enter SSN, username and password**
   2. **Book as a new student: the student shall enter his name, faculty name, level, SSN, his phone number, parent's phone number, date of birth, residence**

**1.2.1- After that the message shows "Please enter the site every day within the next 2 weeks to ensure that the booking has been accepted or refused.”**

* 1. **Renew booking: the student shall enter his code to check that he had warnings before or not**
  2. **payment: choose if you want a meal or not then pay using a bank account card**

**1.4.1- if a new student generates code**

**Note: There is a screen installed next to the exit door on which the desktop application is installed**

1. **Travel and return** 
   1. **student shall enter his code**
   2. **update list: verifying whether the student has a meal or not, updating the list of names that appear to the chef**
2. **Exit and arrive**

**3.1- student shall enter his code**

**3.2- record the time the student traveled, the time of return, and the date**

**3.3- if the time at which the student arrives exceeds the time specified for arrive, a message will appear that he received a warning**

**3.4- generate warnings that the housing manager can deal with**