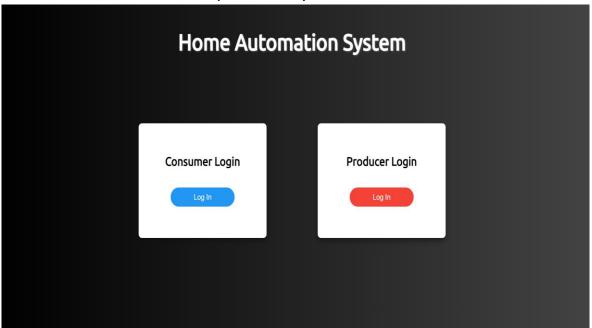
Created by:

Names: Özlem Şençoruh , Leman Zakaryayeva

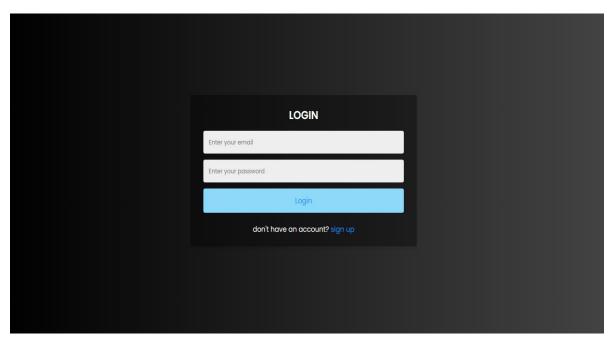
Student Numbers: 20210808055, 20200808504

About WebApp:

1. We indicate the difference between Consumer and Producer components on the home page, there are two different input fields on the page such as "Consumer Login" and "Producer Login". In this way, users can choose which component they want to enter.



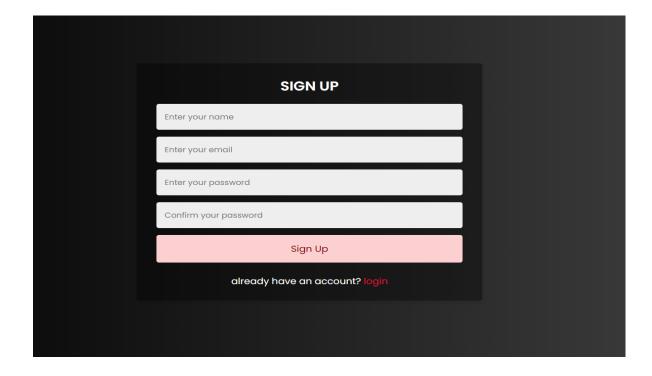
2.Consumer Login





3.Producer Login

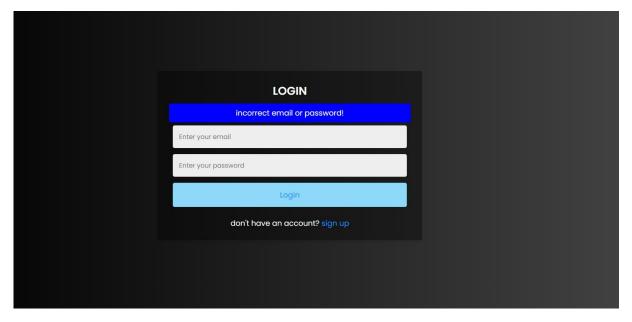
LOGIN
Enter your email
Enter your password
Login
don't have an account? sign up



5.If the passwords do not match at the registration stage, an error message will be given.

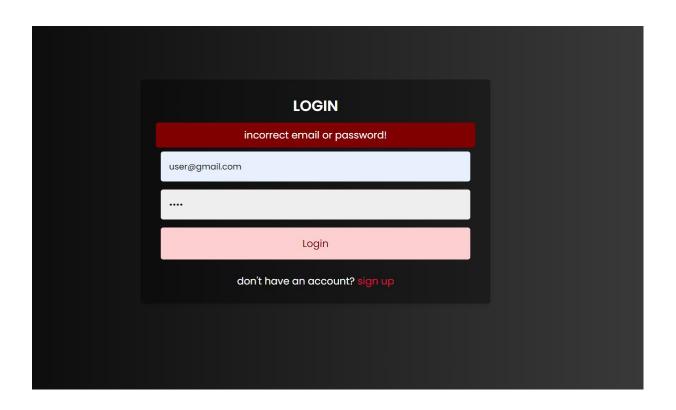


6. If the password or email is entered incorrectly during the login phase, an error message will be given.



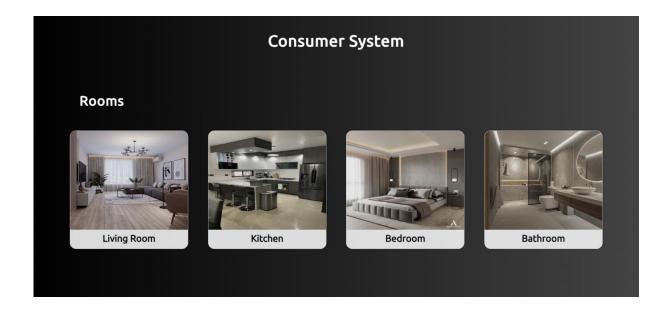
7. Producer and Consumer records are kept separately, so it is not possible to log in to the Producer page with the Consumer e-mail and password. Likewise, it is not possible to login to the Consumer page with the Producer's e-mail and password.

SIGN UP
user
user@gmail.com
Sign Up
already have an account? login

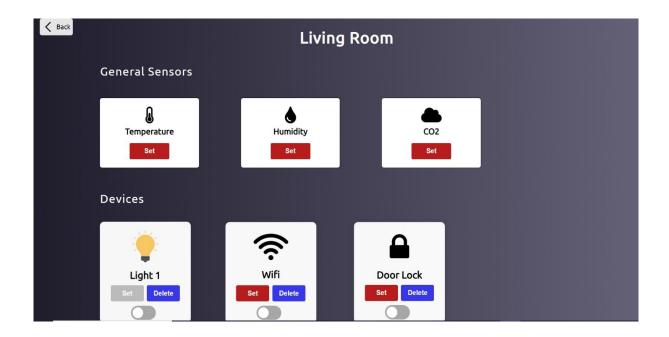


8. When we log in to the producer page or consumer page, the rooms section appears.





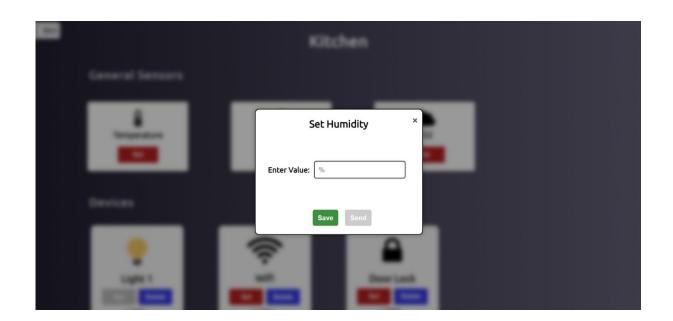
9. You can make adjustments by clicking on any room. For example, when we click on the living room, the page that appears before us is shown in the images below.

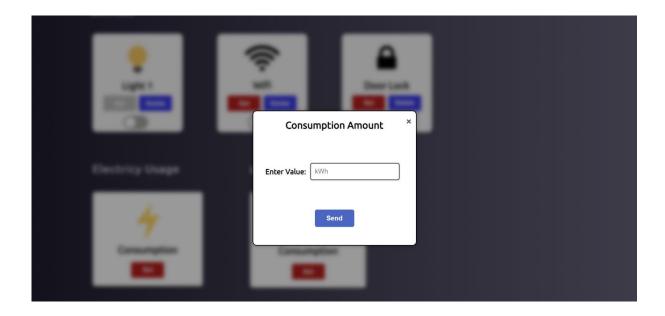


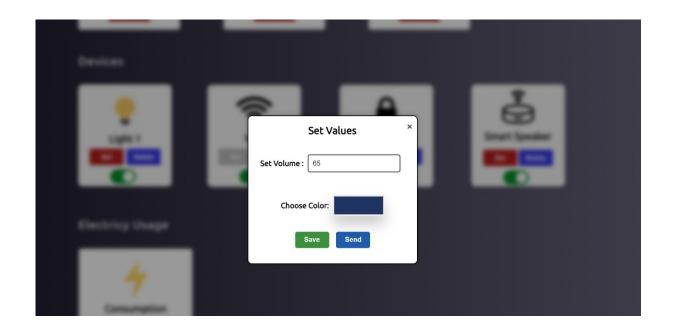


10. This is living room page for producer. Each page has general sensors section. Rooms have their own devices section. There is also an usage amount section for electricity and water . Producer sets and saves each sensor and sends it to consumer page. Producer and consumer pages work simultaneously.

11. For example, in producer kitchen page, sensors can adjust the humidity, light brightness, wifi on/off time, door lock on/off time and by clicking send button the entered data appears on the consumer page.





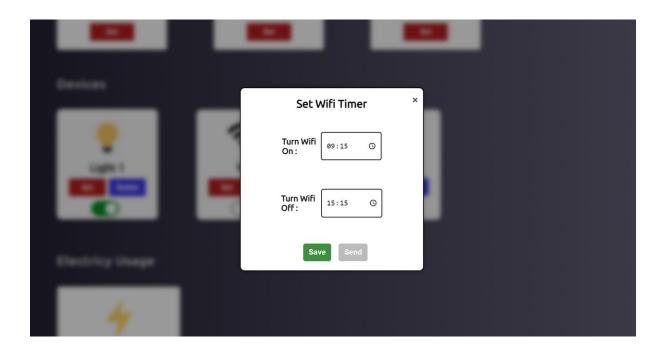


12. For bedroom page, Producer can arrange volume and color of smart speaker.



13. After producer arranged the values , consumer can see them. Producer can off/on devices.

14. When wifi is off, producer can set timer . This feature also applies to the door lock. Producer save and send it to consumer page.



15. Consumer can see whether wifi is on or off and if wifi is off, consumer can see when the wifi is going to turn on and off.

