

Created by:

Names: Alper Kaya, Meryem Ahiskali

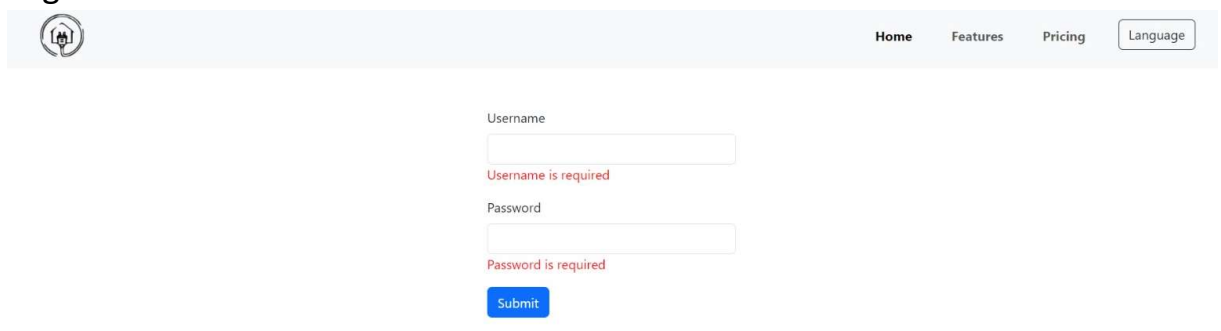
Student Numbers: 20200808002, 20200808054

Github Links: [https://github.com/alperkaya0\(alperkaya0\)](https://github.com/alperkaya0(alperkaya0)),
[https://github.com/meryemAhiskali\(meryemAhiskali\)](https://github.com/meryemAhiskali(meryemAhiskali))

Github Project Link: <https://github.com/alperkaya0/home-automation-project>

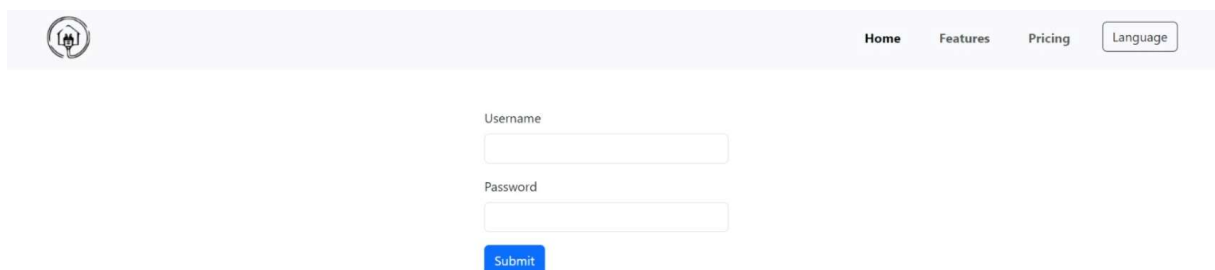
1.

Login for consumer:



The screenshot shows a web application interface for consumer login. At the top, there is a navigation bar with a home icon, links for Home, Features, Pricing, and a Language dropdown. The main content area contains a login form with two input fields: 'Username' and 'Password'. Below the 'Username' field, there is a red error message 'Username is required'. Below the 'Password' field, there is a red error message 'Password is required'. A blue 'Submit' button is located below the password field.

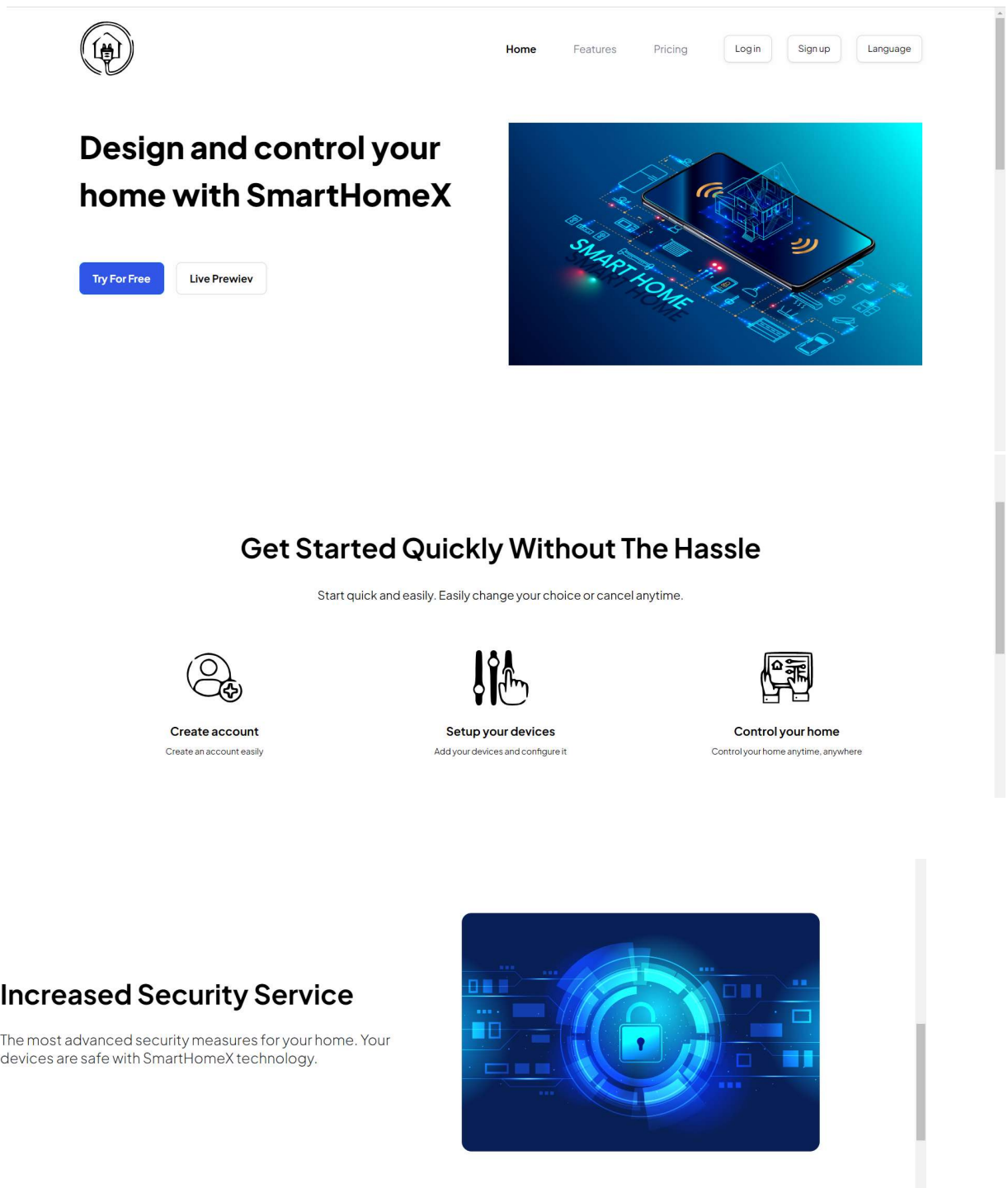
Login for producer:



The screenshot shows a web application interface for producer login. At the top, there is a navigation bar with a home icon, links for Home, Features, Pricing, and a Language dropdown. The main content area contains a login form with two input fields: 'Username' and 'Password'. A blue 'Submit' button is located below the password field.

2.

Landing page for consumer:





Low Budget High Quality

Quality and reliable service opportunity at affordable prices with HomeX.

[Home](#) [Features](#) [Pricing](#) [Template](#)

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Landing page for producer:



[Home](#) [Features](#) [Pricing](#) [Log out](#) [Language](#)

WELCOME

Select The Category You Want To Trade



CONSUMERS



DEVICES



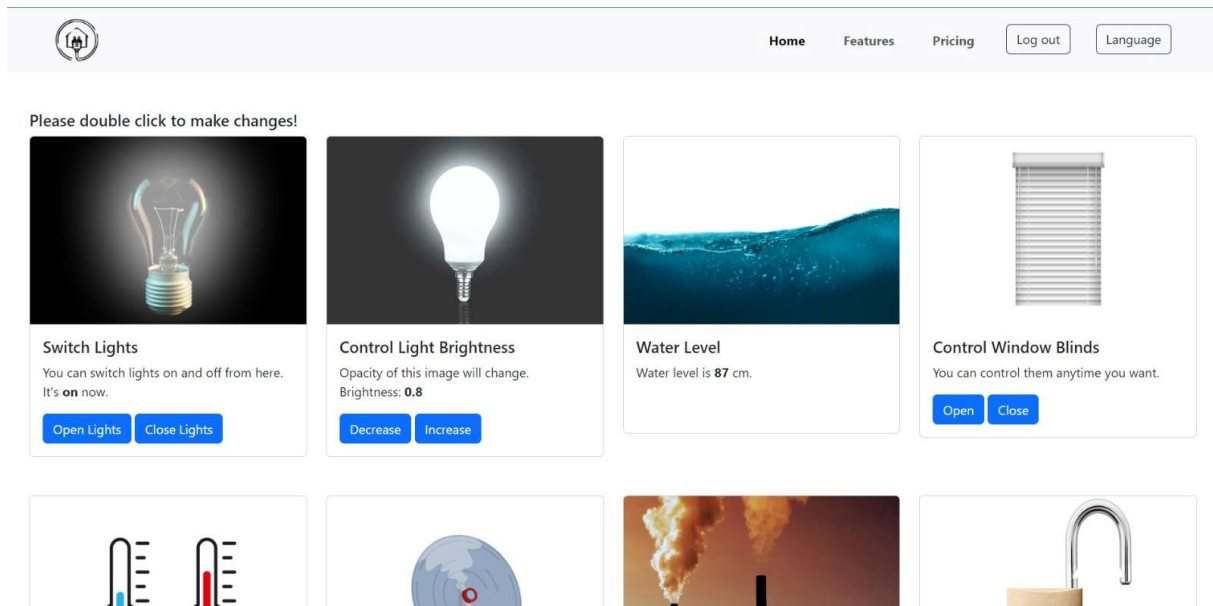
PRICE

[Home](#) [Features](#) [Pricing](#)

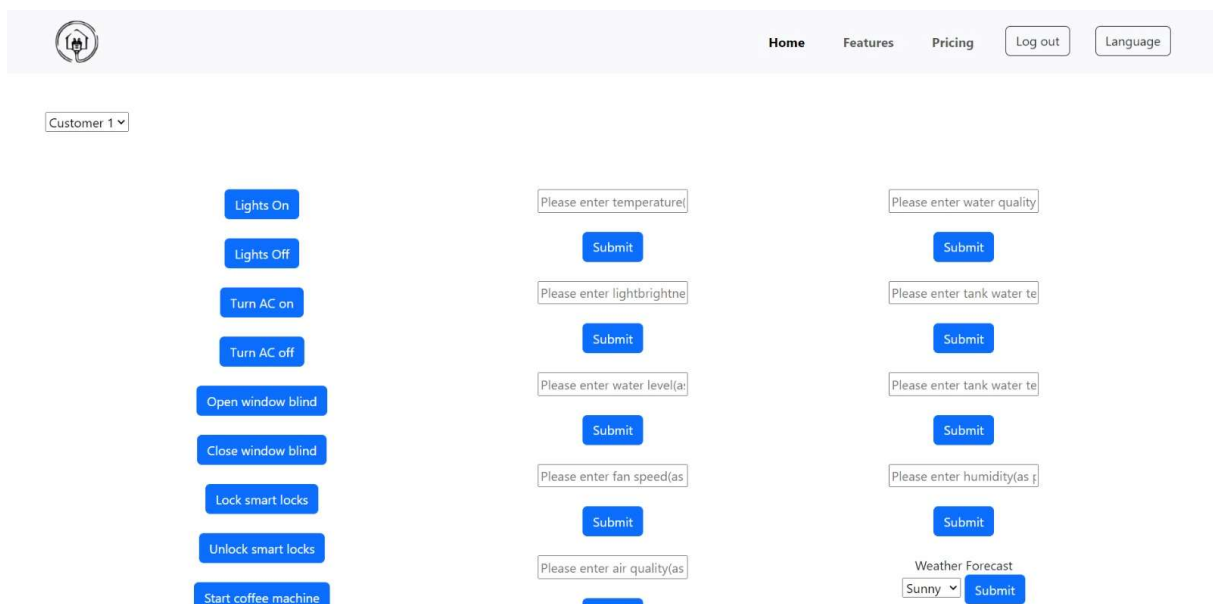
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3.

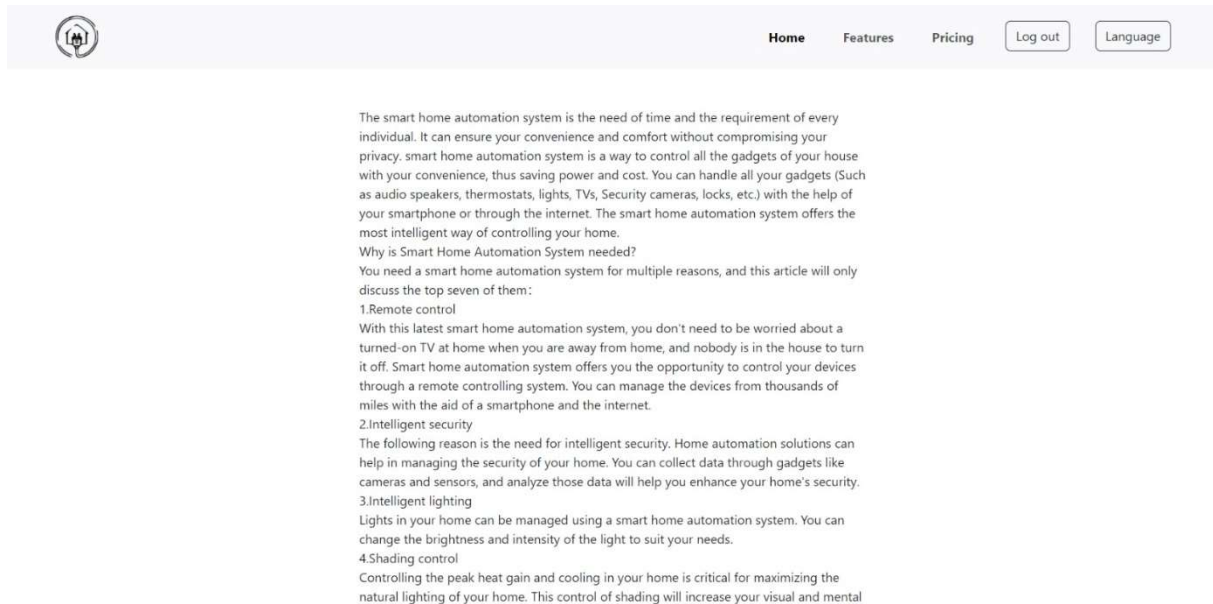
Devices page for consumer:



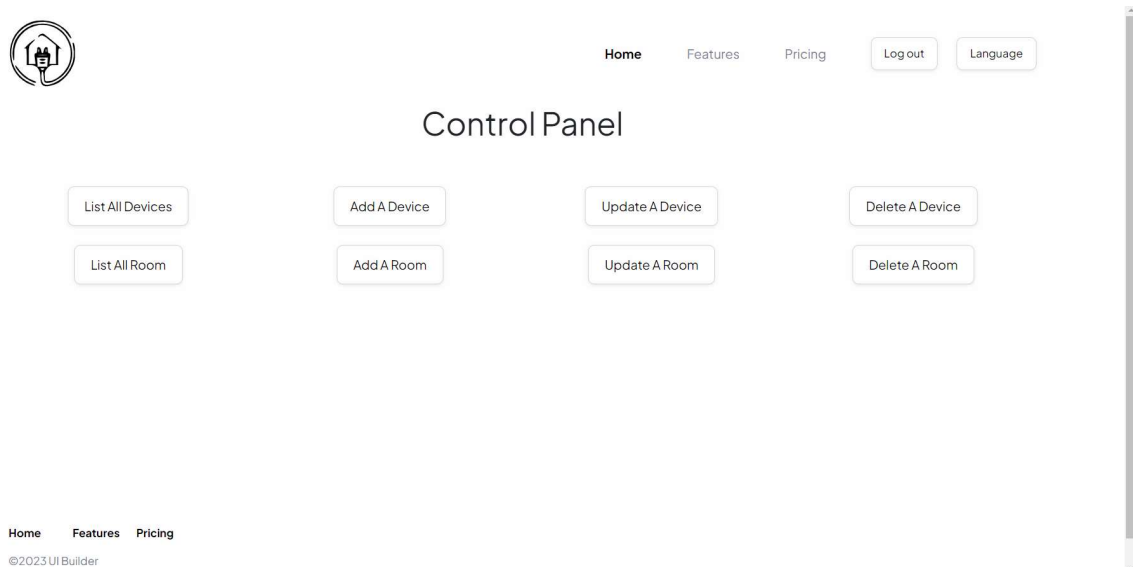
The area for **producers** to see and intervene with the devices of consumers:



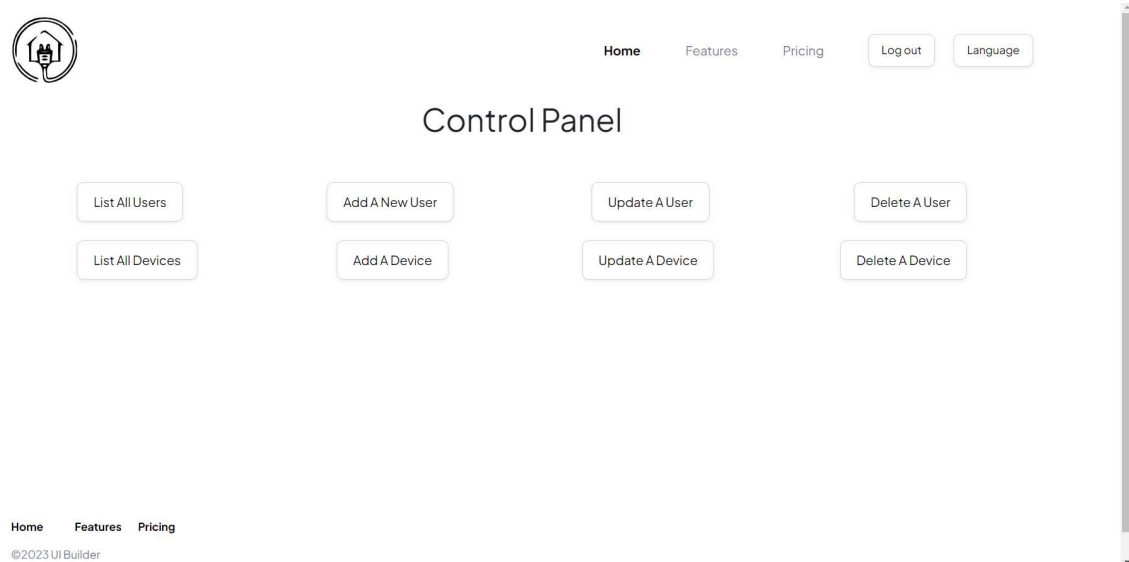
Description page for consumer:



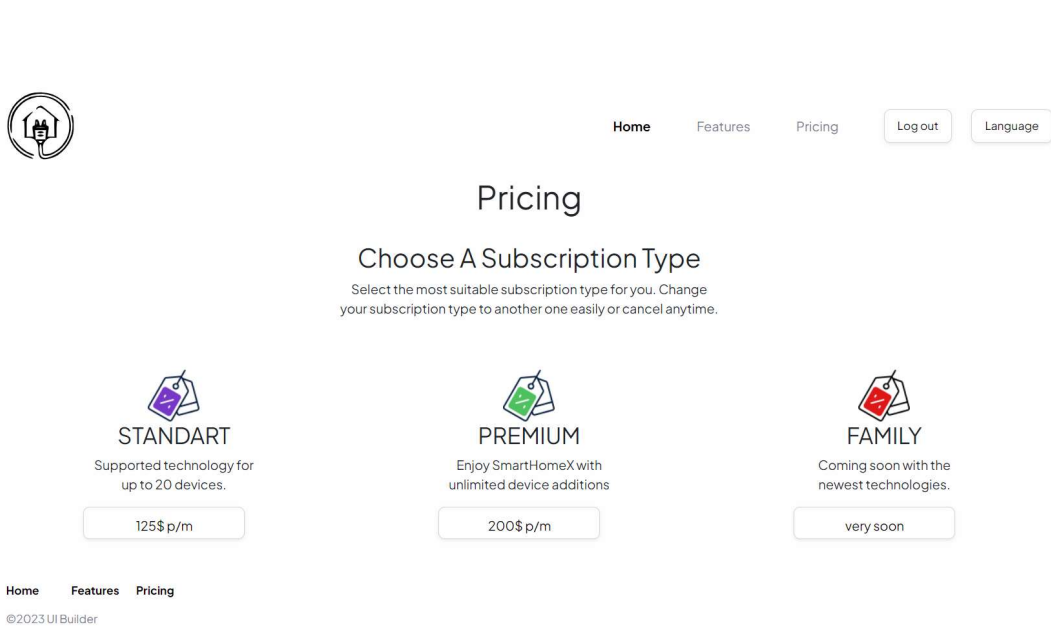
Control panel consumer:



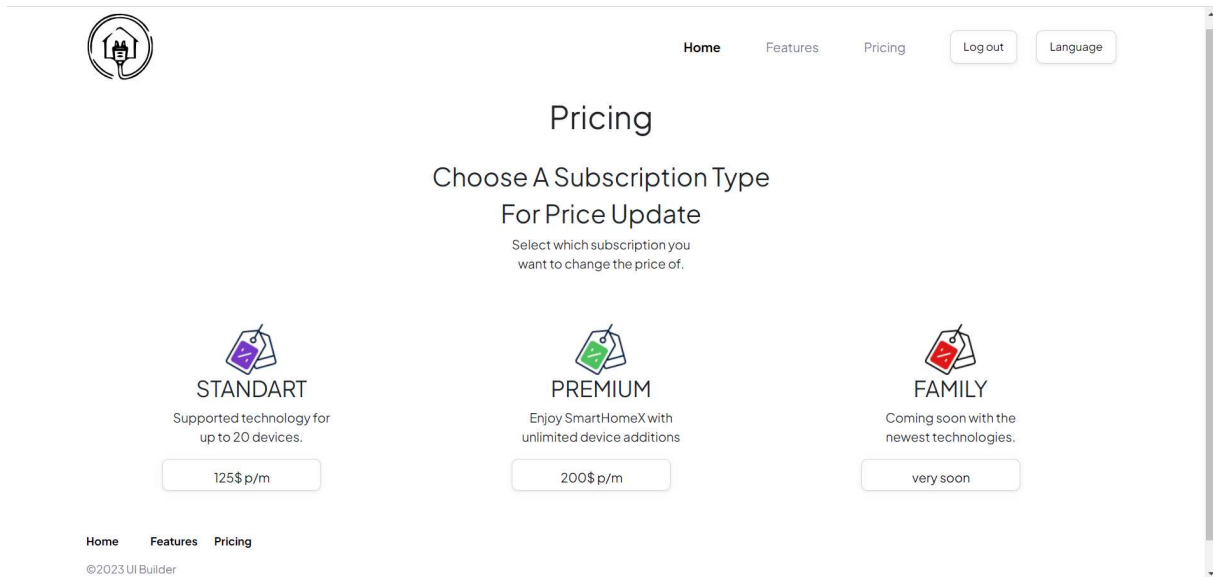
Control panel for producer:



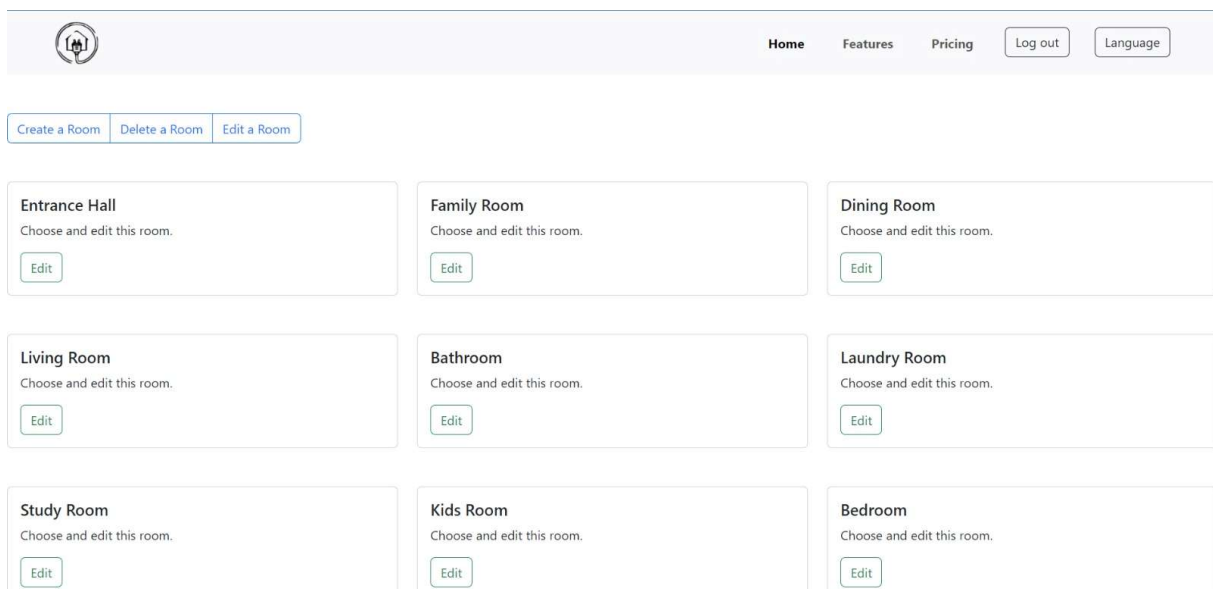
Pricing page for consumer:



Pricing page for producer:



Room control page for consumer:



WORKFLOW

1. Planning:

This web target audience is designed for those who want to turn their home into a smart home system to quickly keep up with the world's technology variations. The aim is to provide smart home service with the latest technology.

2. Design:

At this stage, we have decided which font we will use, which design components we will have, and how our page will be visually.

3. Development

We planned to use HTML, CSS, PHP and JavaScript programming languages while creating this website. Producer and Consumer home page is designed with PHP. Mostly HTML and CSS were used in other interfaces.

4. Testing:

At certain stages of the implementation, User Experience testing was carried out as necessary and changes were made accordingly. In addition to these, the data entered into the system is tested by the PHP language, ensuring that the necessary errors are returned.

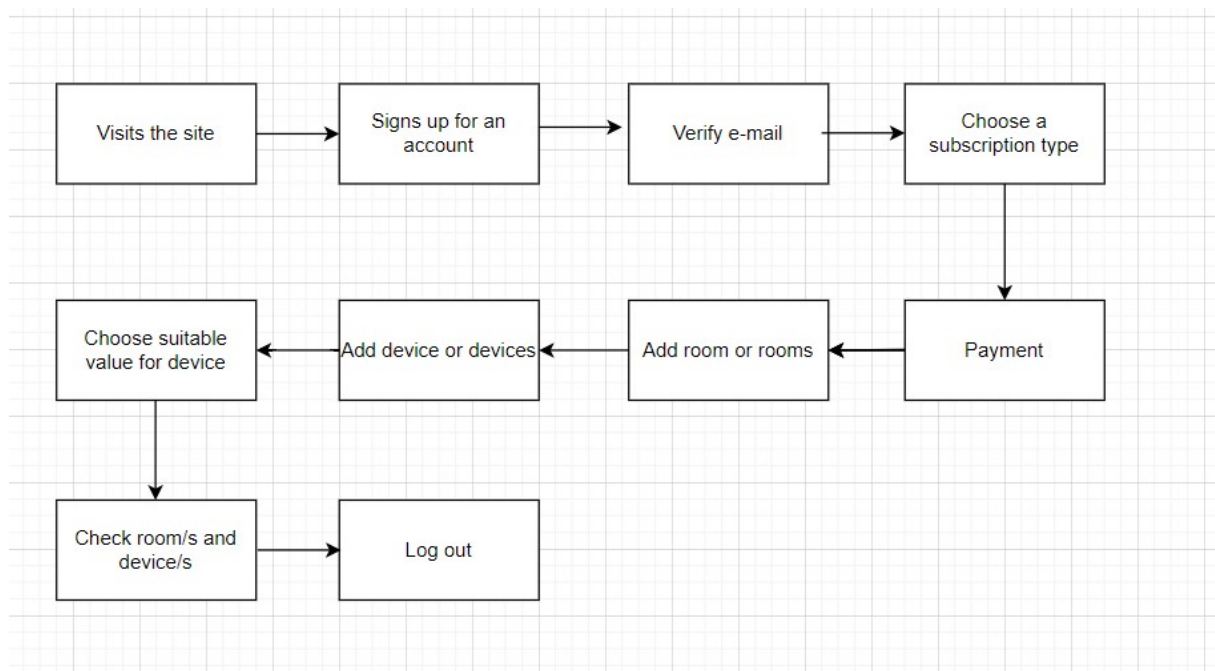
5. Deployment:

Our website is not currently in the deployment phase.

6. Maintenance:

Since our website is not published at the moment, there is no maintenance application.

Consumer:



Producer:

