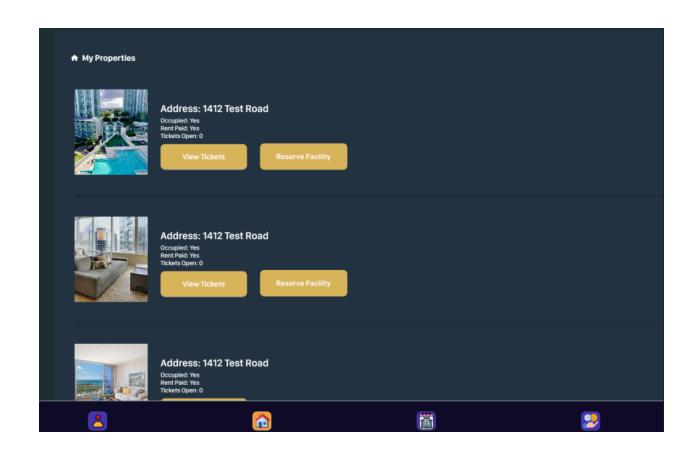
# Sprint #3 UI Prototypes

#### **5** : Reservation System

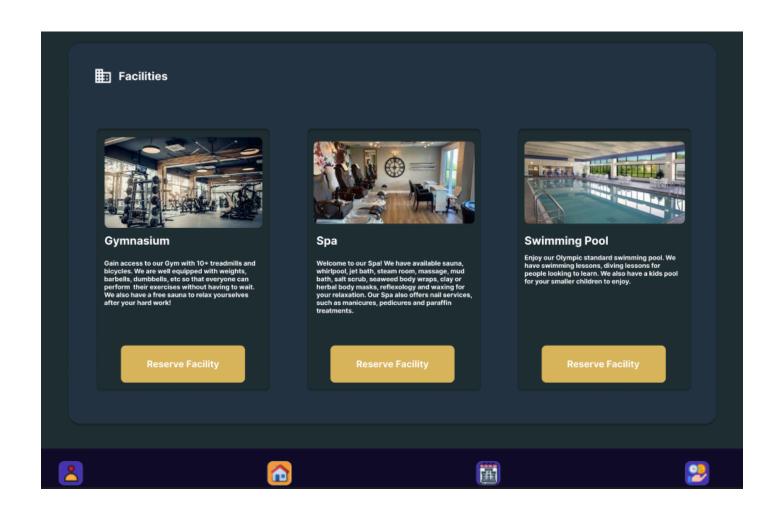
**US:** As a user I would like to reserve a facility for one of the properties I own/rent. I want to be able to select the type of facility and then reserve it for the available dates.

### Steps:

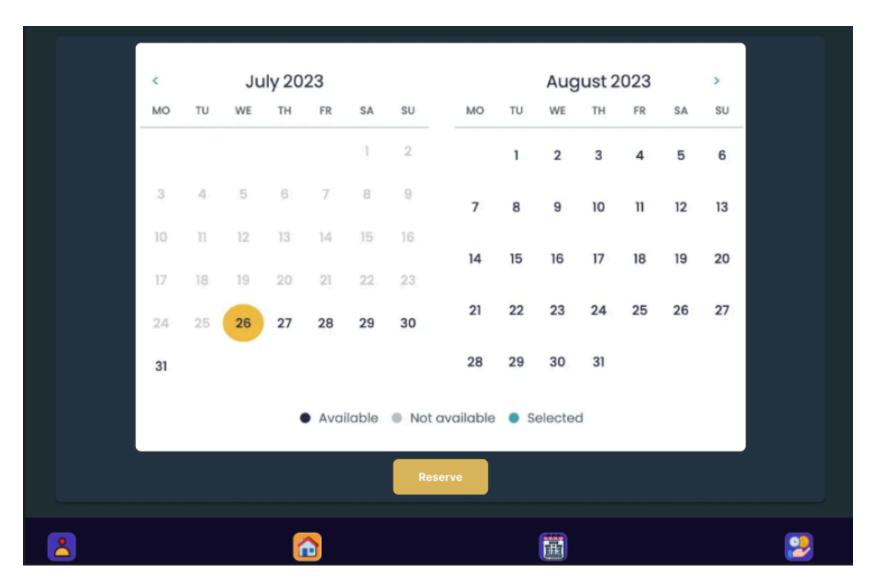
- 1. The user logs in and navigates to the property page.
- 2. On the property page, the user clicks the "Reserve Facility" button next to the property for which they wish to reserve.
- 3. The user is taken to the facilities page, where the user can select the type of facility he wants to reserve and click the "Reserve Facility" button.
- 4. The user is now shown a calendar to reserve his time. The booked dates are grayed out to stand out to the user. The dark dates are the ones available for reservation. The user selects the start and end date of reservation and clicks the "Reserve" button.
- 5. If the reservation for the time is successful, the user is shown a confirmation.



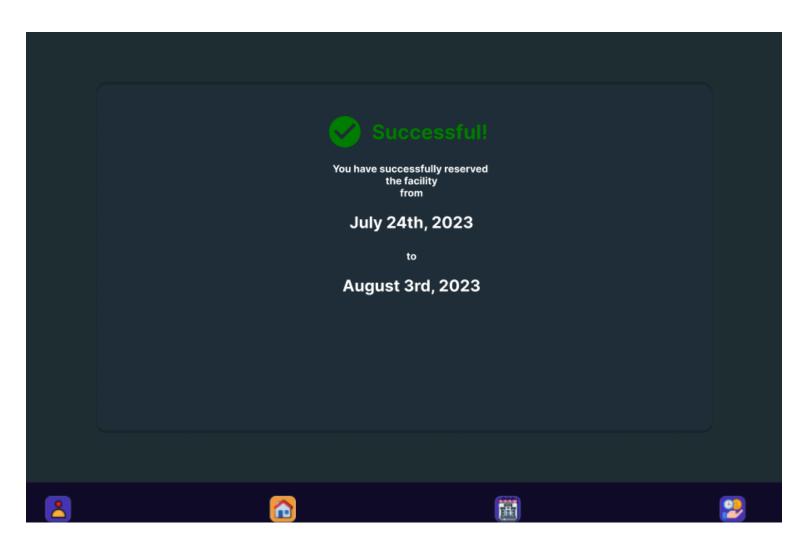
**Property Page** 



Facilities page[1][2][3]



**Reservation Page** 



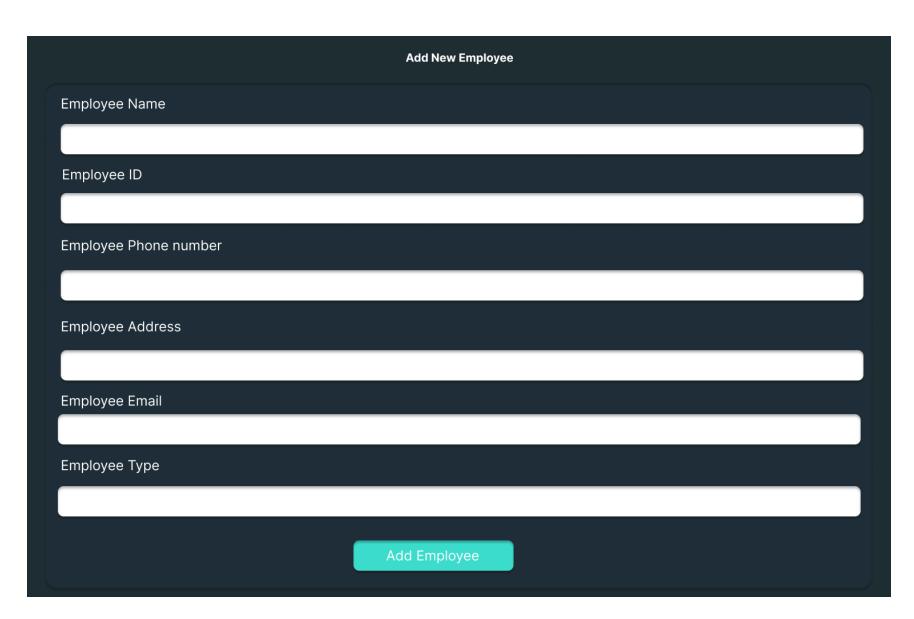
**Confirmation Page** 

## 6 : Employee Role Management System

The condo management companies would have 2 main types of employees, operations managers and office managers. The office managers are the type of employee that directly interacts with the users (owner/buyer). They respond to messages, modify information if needed, take care of reservations and can be the middle link between owner and buyers. As for the operations managers, they can also modify details in the portfolio of condos, they can modify prices, make sure the money went through after reservations, pretty much the work that does not require interacting with users.

## Steps:

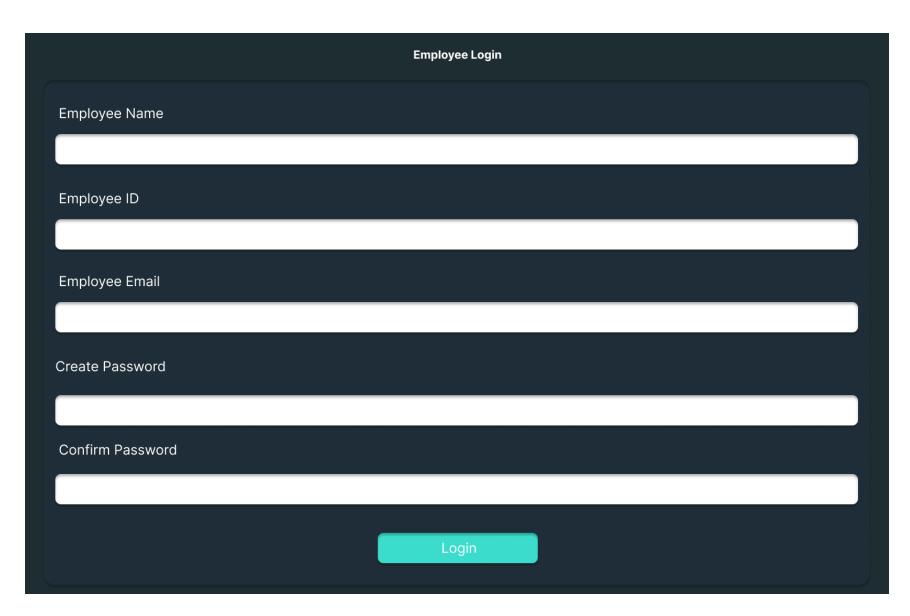
- 1. Company adds a new employee, their information and type of employee.
- 2. New employee is added to the list of employees and their is always possibility to update or remove an existing employee
- 3. New employee can use their ID to create an account and enter the system from their side
- 4. From the employee side, some features will be available while others unavailable depending on the type of employee they correspond to.



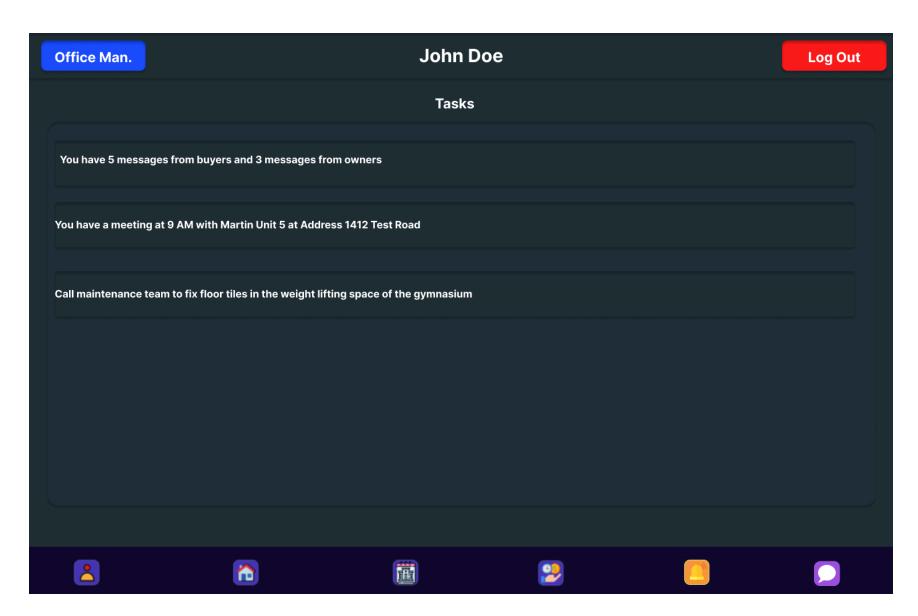
**Add Employee Page** 

|          |      |              | Employee Table    |                        |               |
|----------|------|--------------|-------------------|------------------------|---------------|
| Name     | ID   | Phone        | Email             | Address                | Actions       |
| John Doe | 4519 | 514-991-5478 | johndoe@gmail.com | 5078 Grier, Pierrefond | Delete Update |
| John Doe | 4520 | 514-991-5478 | johndoe@gmail.com | 5078 Grier, Pierrefond | Delete Update |
| John Doe | 4521 | 514-991-5478 | johndoe@gmail.com | 5078 Grier, Pierrefond | Delete Update |
| John Doe | 4522 | 514-991-5478 | johndoe@gmail.com | 5078 Grier, Pierrefond | Delete Update |
| John Doe | 4523 | 514-991-5478 | johndoe@gmail.com | 5078 Grier, Pierrefond | Delete        |
| John Doe | 4524 | 514-991-5478 | johndoe@gmail.com | 5078 Grier, Pierrefond | Delete Update |
| John Doe | 4525 | 514-991-5478 | johndoe@gmail.com | 5078 Grier, Pierrefond | Delete Update |
| John Doe | 4526 | 514-991-5478 | johndoe@gmail.com | 5078 Grier, Pierrefond | Delete Update |
|          |      |              |                   |                        |               |

**Employee List Page** 



**Employee First Time Login Page** 



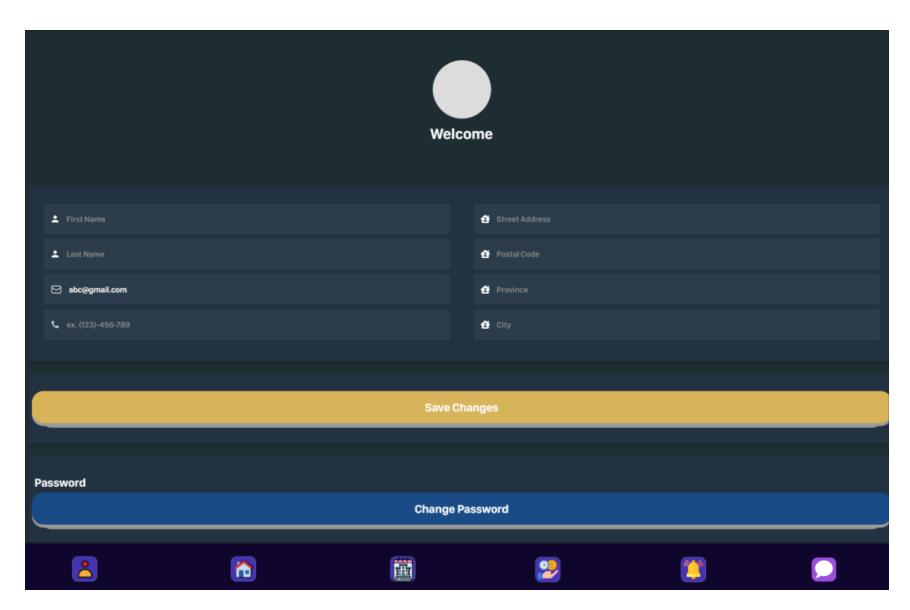
Office Manager Tasks Page

### 7: Request Management System

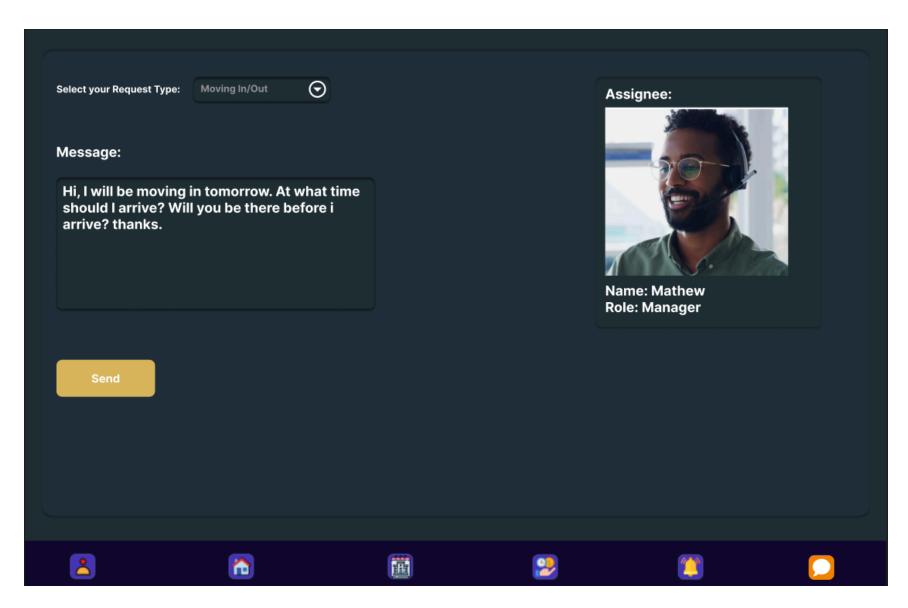
**US:** As a user I would like to be able to ask my general questions regarding my condo services on the application.

## Steps:

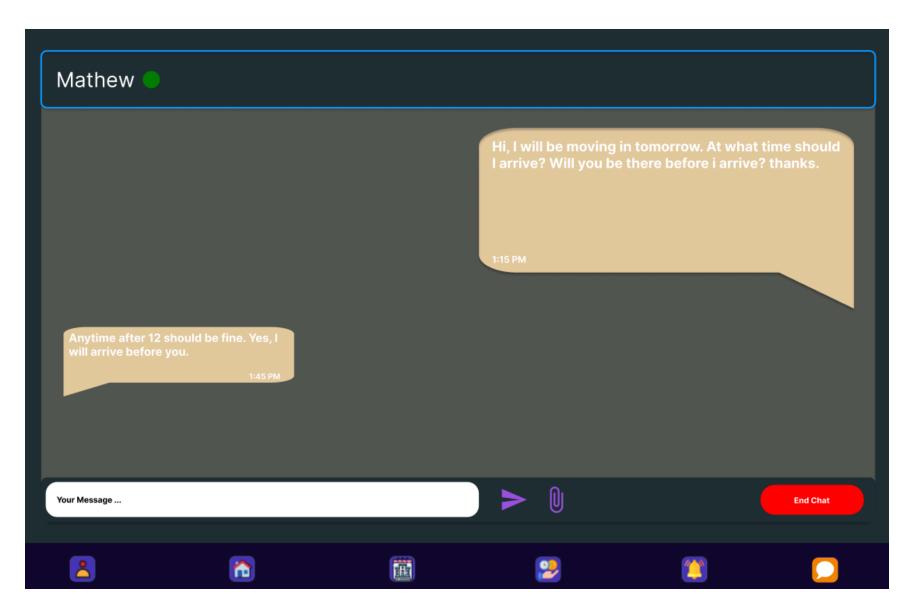
- 1. The user logs in and enters the dashboard.
- 2. At the bottom right corner of the dashboard, is the request button. User clicks it and is taken to the request page.
- 3. On the request page, the user selects the type of request and the appropriate assignee is made visible on the right. Then the user enters the message and clicks the "Send" button to initiate chat.
- 4. The user can chat with the respected person and once done can end the chat by clicking the red "End Chat" button.
- 5. The messages not seen by the user will appear in the notifications page.



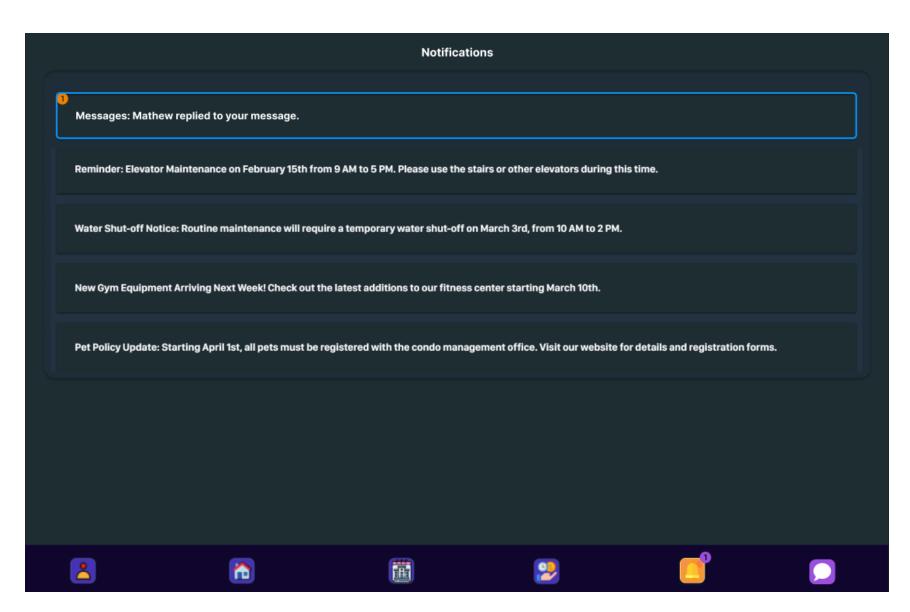
**Dashboard** 



**Request Page** 



**Request Page (Chat Initiated)** 



**Notifications Page** 

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- 1. <a href="https://www.hussle.com/blog/the-way-to-structure-a-gym-workout/">https://www.hussle.com/blog/the-way-to-structure-a-gym-workout/</a>
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- 4. <a href="https://crocoblock.com/widgets/booking-availability-calendar/">https://crocoblock.com/widgets/booking-availability-calendar/</a>