

Sprint 4 UI Prototypes

US-24: As a condo company, I want to assign new requests to employees so that the request status gets updated.

Home Haven

ACTIONS

- Edit Company Profile
- View Operations

Operational budget
1,000,000\$

Total Operational Cost
4,000\$

Operation requests

Request Type	Date Submitted	Amount	Status	Assigned Employee
Spa	18 March 2024	Unset	Pending	Unassigned Edit
Room Inspection	11 March 2024	4,000\$	Completed	H. Anes Edit

Operation Request

Request Type
Spa

Date Submitted
18 March 2024

Amount

Assign to

Status

[Save Changes](#)

Step 1: The company accesses its requests and clicks on the corresponding request's "Edit" button.

Home Haven

ACTIONS

- Edit Company Profile
- View Operations

Operational budget
1,000,000\$

Total Operational Cost
4,000\$

Operation requests

Request Type	Date Submitted	Amount	Status	Assigned Employee
Spa	18 March 2024	Unset	Pending	Unassigned Edit
Room Inspection	11 March 2024	4,000\$	Completed	H. Anes Edit

Operation Request

Request Type
Spa

Date Submitted
18 March 2024

Amount

Assign to

Status

[Save Changes](#)

Step 2: The company fills out the information and assigns it to an employee - then clicks on "Save changes."

Operational budget

1,000,000\$

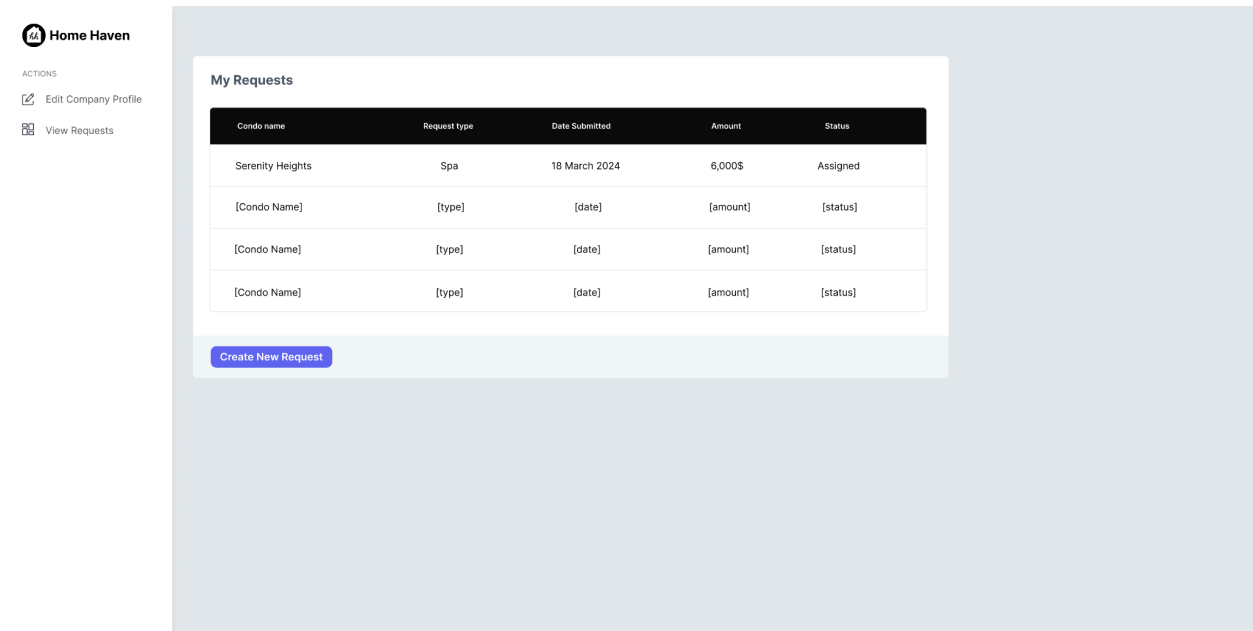
Total Operational Cost

10,000\$

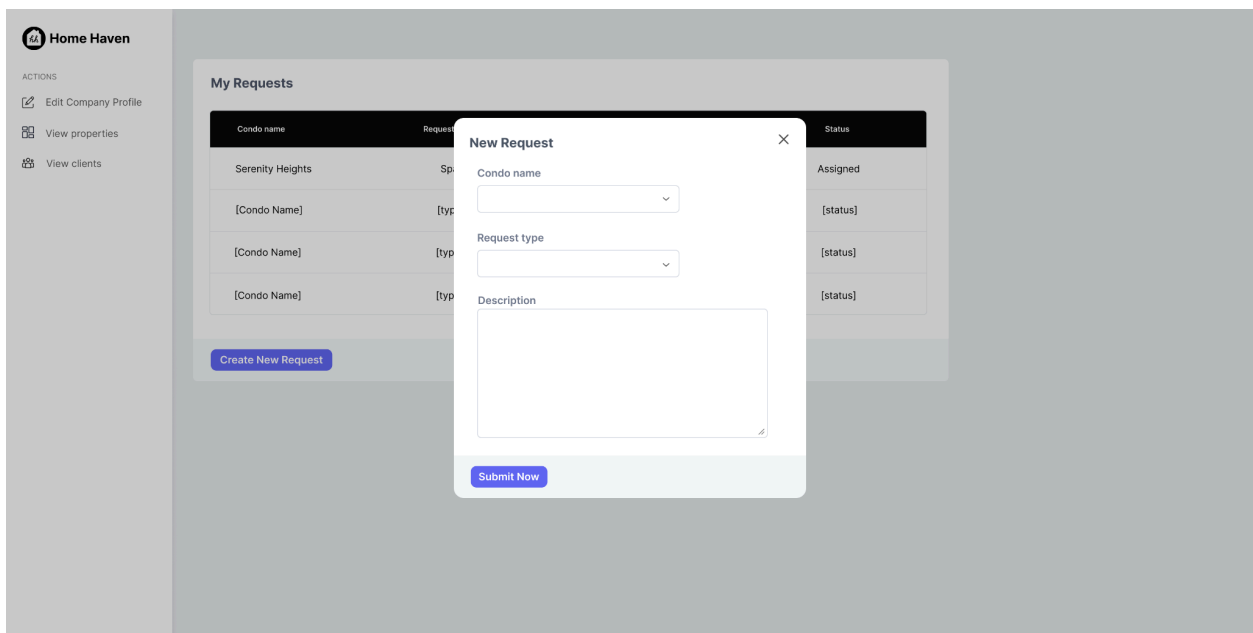
Operation requests					
Request Type	Date Submitted	Amount	Status	Assigned Employee	
Spa	18 March 2024	6,000\$	Assigned	I. Feham	Edit
Room Inspection	11 March 2024	4,000\$	Completed	H. Anes	Edit

Step 3: The company requests table is now updated.

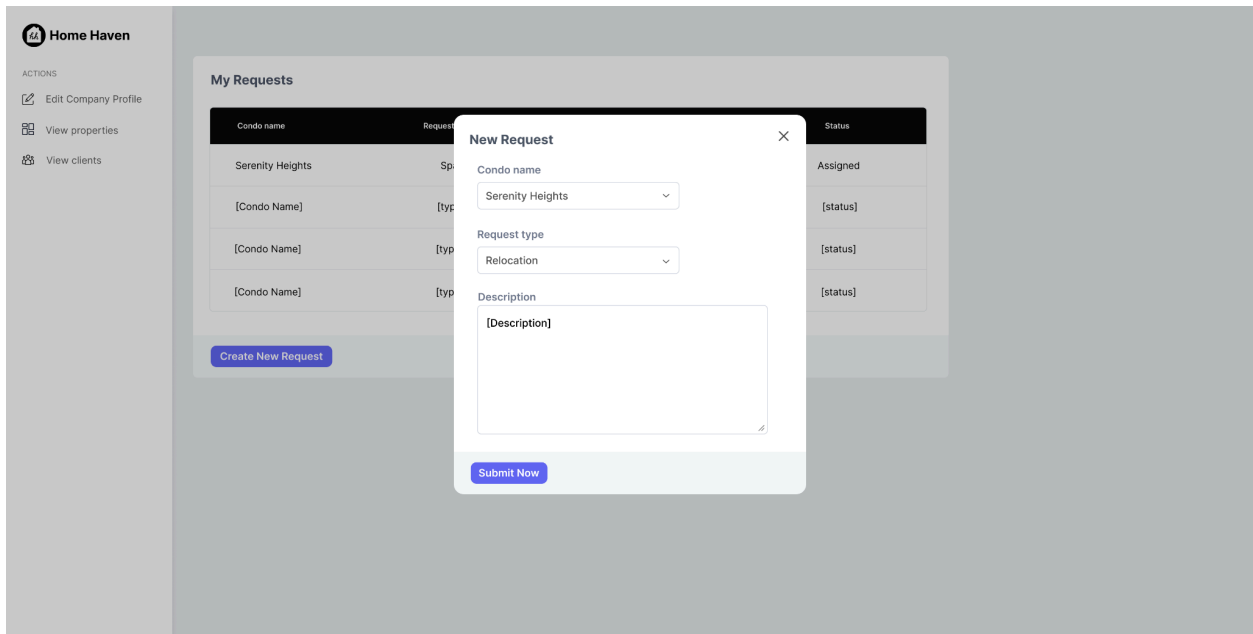
US-10: As a condo owner, I want to submit requests so that the condo company can handle it.



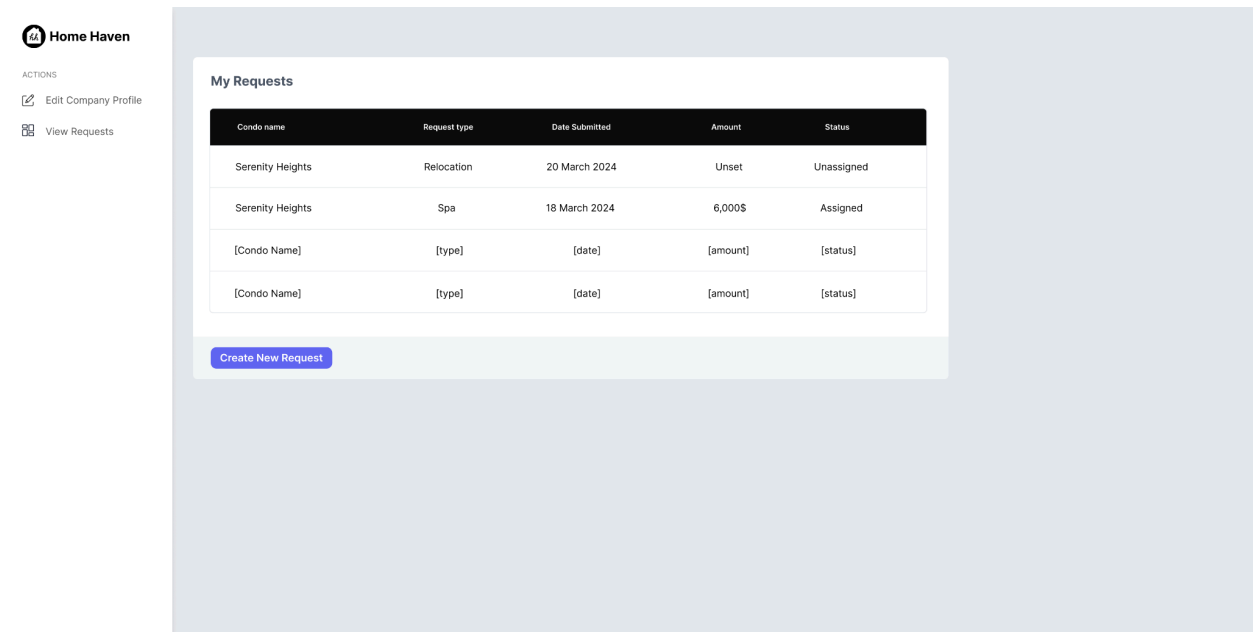
Step 1: The user clicks on “Create New Request.”



Step 2: A new popup window will appear - the user fills out the information.

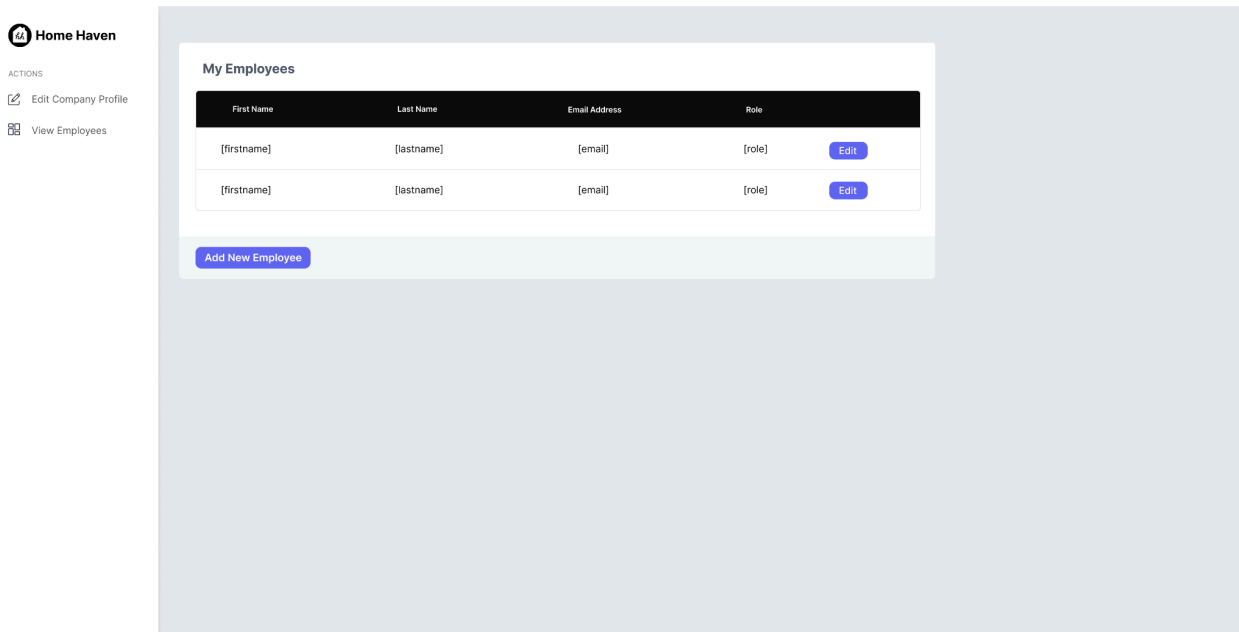


Step 3: The user clicks on “Submit Now.”

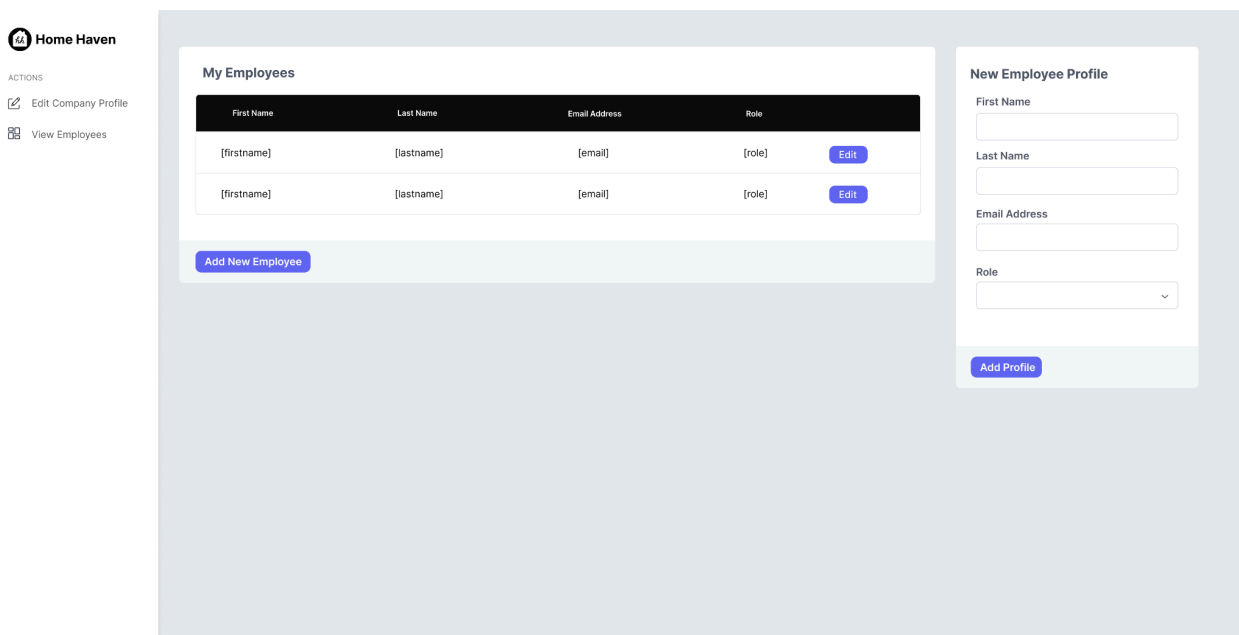


Step 4: The user’s requests table is now updated.

US-23: As a condo company, I want to create an employee profile for the property so that requests can be assigned to them.



Step 1: The company accesses its employee list and selects the “Add New Employee.”



Step 2: The company fills out the Employee’s profile information.

My Employees

First Name	Last Name	Email Address	Role	
[firstname]	[lastname]	[email]	[role]	Edit
[firstname]	[lastname]	[email]	[role]	Edit

[Add New Employee](#)

New Employee Profile

First Name

Last Name

Email Address

Role

[Add Profile](#)

Step 3: The company then selects “Add Profile.”

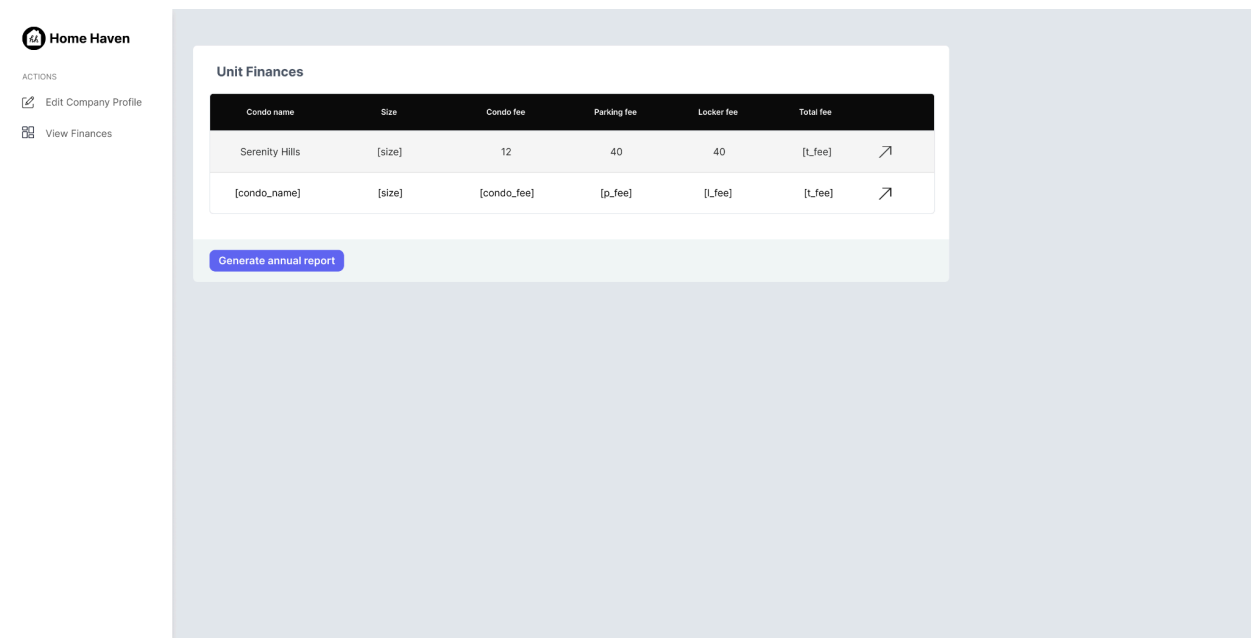
My Employees

First Name	Last Name	Email Address	Role	
Abdelmalek	Anes	3arbi.hlou@gmail.com	Finance	Edit
[firstname]	[lastname]	[email]	[role]	Edit
[firstname]	[lastname]	[email]	[role]	Edit

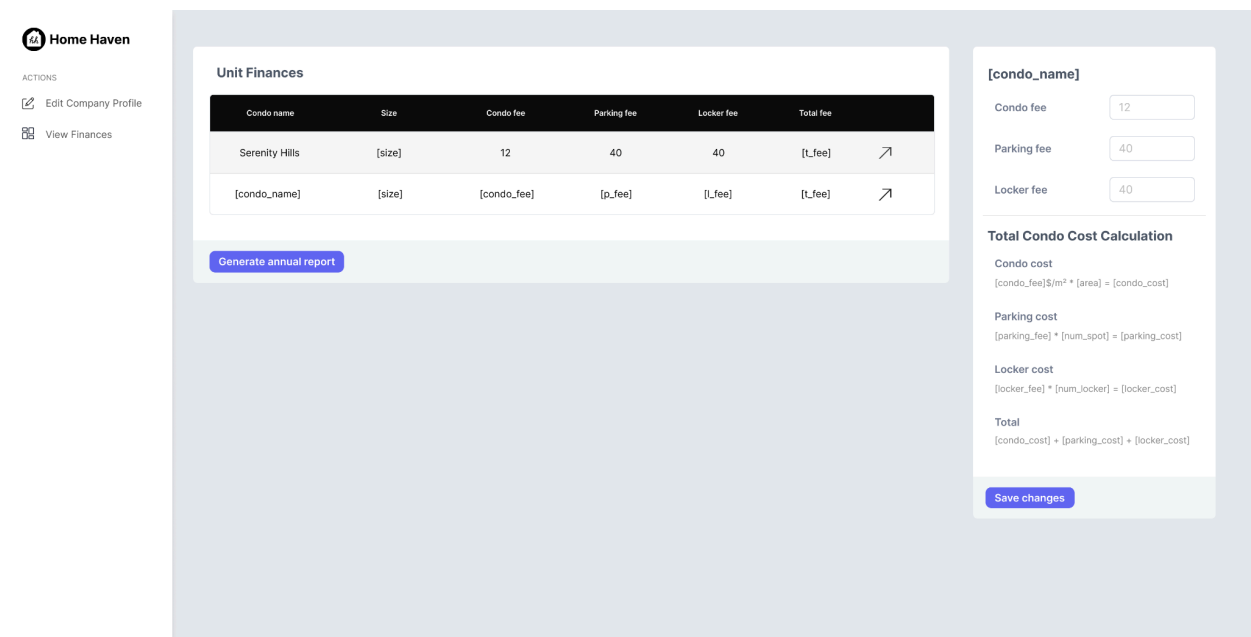
[Add New Employee](#)

Step 4: The company’s employee list is now updated with the employee newly created.

US-19: As a condo company, I want to be able to modify the square footage fee, the locker fee, and the parking spot fee so that all units’ fees are updated at once.



Step 1: The company accesses all its units then selects the unit’s corresponding arrow icon.



Step 2: The company accesses the unit’s information and edits the fee fields.

Home Haven

ACTIONS

Edit Company Profile

View Finances

Unit Finances

Condo name	Size	Condo fee	Parking fee	Locker fee	Total fee	
Serenity Hills	[size]	12	40	40	[t_fee]	↗
[condo_name]	[size]	[condo_fee]	[p_fee]	[l_fee]	[t_fee]	↗

Generate annual report

[condo_name]

Condo fee

24

Parking fee

20

Locker fee

30

Total Condo Cost Calculation

Condo cost

$$[\text{condo_fee}] \$/\text{m}^2 \times [\text{area}] = [\text{condo_cost}]$$

Parking cost

$$[\text{parking_fee}] \times [\text{num_spot}] = [\text{parking_cost}]$$

Locker cost

$$[\text{locker_fee}] \times [\text{num_locker}] = [\text{locker_cost}]$$

Total

$$[\text{condo_cost}] + [\text{parking_cost}] + [\text{locker_cost}]$$

Save changes

Step 3: The company selects the “Save changes” button.

Home Haven

ACTIONS

Edit Company Profile

View Finances

Unit Finances

Condo name	Size	Condo fee	Parking fee	Locker fee	Total fee	
Serenity Hills	[size]	24	20	30	[t_fee]	↗
[condo_name]	[size]	[condo_fee]	[p_fee]	[l_fee]	[t_fee]	↗

Generate annual report

Step 4: The company’s units’ information is now updated.

US-22: As a condo company, I want to be able to create a facility so that condo owners and public users may reserve it.



ACTIONS

Edit Company Profile

View Facilities

My Facilities

Facility name	Type	Capacity	
Spa Fitness	Recreational	40	
[facility_name]	[size]	[condo_fee]	

Register new Facility

Step 1: The company accesses its list of facilities and selects “Register new Facility”



ACTIONS

Edit Company Profile

View Facilities

My Facilities

Facility name	Type	Capacity	
Spa Fitness	Recreational	40	
[facility_name]	[size]	[condo_fee]	

Register New Facility

Create Facility

Facility Name


Type

Facility Description


Capacity


Submit

Step 2: The company fills out the new Facility’s information.



 Home Haven

ACTIONS

 Edit Company Profile

 View Facilities

My Facilities

Facility name	Type	Capacity	
Spa Fitness	Recreational	40	
[facility_name]	[size]	[condo_fee]	

Register New Facility

Create Facility

Facility Name

Sky Lounge

Type

Exclusive

Facility Description


Sky Lounge description...

Capacity


30


Submit

Step 3: The company selects the “Submit” button.




 Home Haven

ACTIONS

 Edit Company Profile

 View Facilities

My Facilities

Facility name	Type	Capacity	
Sky Lounge	Exclusive	30	
Spa Fitness	Recreational	40	
[facility_name]	[size]	[condo_fee]	

Register New Facility

Step 4: The company’s list of facilities is updated with the new facility.

US-9: As a public user, I want to be able to make reservations for a facility for a specific day interval so that no other user may use that facility at that given time.

Home Haven

ACTIONS

- Edit Company Profile
- View properties

Reserve a Facility

Select Facility

Sky Lounge

May 2023

Mo	Tu	We	Th	Fr	Sa	Su
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	1	2	3	4

Confirm Reservation

Facility Information

Facility Name

Sky Lounge

Type

Recreational

Facility Description

Spa fitness description....

Capacity

40

Step 1: The user accesses the reservation interface then selects the facility they wish to reserve.

Home Haven

ACTIONS

- Edit Company Profile
- View properties

Reserve a Facility

Select Facility

Sky Lounge

May 2023

Mo	Tu	We	Th	Fr	Sa	Su
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	1	2	3	4

Confirm Reservation

Facility Information

Facility Name

Sky Lounge

Type

Recreational

Facility Description

Spa fitness description....

Capacity

40

Step 2: The user selects the available days to reserve the facility then selects “Confirm Reservation”

ACTIONS

 Edit Company Profile

 View properties

Reserve a Facility

Select Facility

Sky Lounge ▾

May 2023

Mo	Tu	We	Th	Fr	Sa	Su
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	1	2	3	4

Confirm Reservation

Facility Information

Facility Name

Sky Lounge

Type

Recreational

Facility Description

Spa fitness description....

Capacity

40

Step 3: The user's calendar is updated, seeing the reservation dates.