

Sprint 4 UI Prototypes

User Story 14: As a user, I would like to create a profile for a property under my management (condo manager) to provide more detail on a specific unit.

Add New Building Form (only visible to company user):

Decagon

Home Finances Add New Property My Properties Profile

Adding New Building

Basic Information

Building Name	Princess Complex	Country	Canada
Province/State	Quebec	Postal Code	
Property Street Number and Name	2750 Blvd Notre Dame	Year built	2017
Description	2750 Blvd Notre Dame		

Image Input

Facilities

Sky Lounge Spa Tennis Court Sauna

[Add Condo](#) [Add locker](#) [Add Parking](#)

50 units
Majestic Condo Unit 201
3 bedrooms · 1 bathroom

[\\$1350/month](#)

[Delete](#)

50 units
Lockers

Dimension: 50 cm X 1.4m X 50cm

[\\$1350/month](#)

[Delete](#)

50 units
Parking

Standard

[\\$1350/month](#)

[Delete](#)

[Submit](#)

Steps:

- 1) Once a company user logs in, they can click on “Add New Building” on the navigation bar at the top of the page.
- 2) The company user will be redirected to *Add New Building Form* where they will fill out all mandatory fields.
- 3) Upon clicking “Add Condo”, “Add Parking” or “Add Locker”, a pop-up form will appear where they will, once again, fill out all mandatory fields.
- 4) Upon clicking “Submit”, a new building will be created and will be visible to the company user who created it from the “My Properties” page. The building will also be visible to all users from the landing page.

User Story 13: As a condo owner, I would like to have a good view (dashboard) of my properties to quickly access my portfolio units.

Building Overview (as seen by all users):



Overview

Condos

Lockers

Parking

Building A

Location: Montreal, Quebec



Description

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum

General Information

Condos: 50 total

Square Footage: 35 000

Lockers: 50 total

Parking Spaces: 50 total

Facilities

Pool



Spa



Indoor Gym



Company Information



Email: example123@gmail.com

Phone: 514-555-5555

Condos (as seen by company user):

Decagon

Home Finances Add New Property My Properties Profile

Overview **Condos** Lockers Parking



Located in 1000 rue Ahunstic
Majestic Condo Unit 201

3 bedrooms - 1 bathroom
Sold

\$1350/month



Located in 1000 rue Ahunstic
Majestic Condo Unit 203

3 bedrooms - 1 bathroom
Rented

\$1350/month



Entire home in Bordeaux
Majestic Condo Unit 302

2 bedroom - 1 bathroom
Vacant

\$1400/month

Condos (as seen by public user):

Decagon

Home Finances Add New Property My Properties Profile

Overview Condos Lockers Parking



Located in 1000 rue Ahunstic
Majestic Condo Unit 203
3 bedrooms - 1 bathroom
Vacant

Request for ownership

300 000\$



Entire home in Bordeaux
Majestic Condo Unit 302
2 bedroom - 1 bathroom
Vacant

Request for rent

\$1400/month

Condos (as seen by condo owner or renter):

Decagon

Home Finances Add New Property My Properties Profile

Overview Condos Lockers Parking



Located in 1000 rue Ahunstic
Majestic Condo Unit 201
3 bedrooms - 1 bathroom
Sold

\$1350/month

Lockers (as seen by the company):

Decagon					
Overview		Condos		Lockers	
Locker	Size	Price per month	Status		
#20462	0.6 X 0.45 X 0.7	\$1350	Available		
#18933	0.6 X 0.45 X 0.7	\$1350	Available		
#45169	0.6 X 0.45 X 0.7	\$1350	Unavailable		
#34304	0.6 X 0.45 X 0.7	\$1350	Unavailable		
#17188	0.6 X 0.45 X 0.7	\$1350	Unavailable		
#73003	0.6 X 0.45 X 0.7	\$1350	Available		
#58825	0.6 X 0.45 X 0.7	\$1350	Available		
#44122	T-0.6 X 0.45 X 0.7	\$1350	Available		
#89094	0.6 X 0.45 X 0.7	\$1350	Available		
#85252	0.6 X 0.45 X 0.7	\$1350	Available		

Lockers (as seen by public user):

Decagon					
Overview		Condos		Lockers	
Locker	Size	Price per month	Status		
#20462	0.6 X 0.45 X 0.7	\$1350	Request to rent		
#18933	0.6 X 0.45 X 0.7	\$1350			
#45169	0.6 X 0.45 X 0.7	\$1350			
#34304	0.6 X 0.45 X 0.7	\$1350			
#17188	0.6 X 0.45 X 0.7	\$1350			
#73003	0.6 X 0.45 X 0.7	\$1350			
#58825	0.6 X 0.45 X 0.7	\$1350			
#44122	T-0.6 X 0.45 X 0.7	\$1350			
#89094	0.6 X 0.45 X 0.7	\$1350			
#85252	0.6 X 0.45 X 0.7	\$1350			

Lockers (as seen by condo owner or renter):

Overview		Condos	Lockers	Parking
Locker	Size		Price per month	
#20462	0.6 X 0.45 X 0.7		\$1350	
#18933	0.6 X 0.45 X 0.7		\$1350	
#45169	0.6 X 0.45 X 0.7		\$1350	
#34304	0.6 X 0.45 X 0.7		\$1350	
#17188	0.6 X 0.45 X 0.7		\$1350	
#73003	0.6 X 0.45 X 0.7		\$1350	
#58825	0.6 X 0.45 X 0.7		\$1350	
#44122	T-0.6 X 0.45 X 0.7		\$1350	
#89094	0.6 X 0.45 X 0.7		\$1350	
#85252	0.6 X 0.45 X 0.7		\$1350	

Parking (as seen by the company):

Overview		Condos	Lockers	Parking
Parking	Type	Price per month	Status	
A1	Standard	\$100	Available	
A2	Standard	\$100	Unavailable	
A3	Standard	\$100	Available	
A4	Standard	\$100	Unavailable	
A5	Standard	\$100	Available	
A6	Standard	\$100	Available	
A7	Standard	\$100	Unavailable	
A8	Handicap	\$100	Unavailable	
A9	Handicap	\$100	Available	
A10	Handicap	\$100	Available	

Parking (as seen by public user):

Decagon		Home	Finances	Add New Property	My Properties	Profile
Overview	Condos	Lockers	Parking			
Parking	Type	Price per month	Status			
A1	Standard	\$100	<div style="width: 50%;">Occupied</div>			
A2	Standard	\$100	<div style="width: 75%;">Occupied</div>			
A3	Standard	\$100	<div style="width: 25%;">Occupied</div>			
A4	Standard	\$100	<div style="width: 50%;">Occupied</div>			
A5	Standard	\$100	<div style="width: 75%;">Occupied</div>			
A6	Standard	\$100	<div style="width: 25%;">Occupied</div>			
A7	Standard	\$100	<div style="width: 50%;">Occupied</div>			
A8	Handicap	\$100	<div style="width: 75%;">Occupied</div>			
A9	Handicap	\$100	<div style="width: 25%;">Occupied</div>			
A10	Handicap	\$100	<div style="width: 50%;">Occupied</div>			

Parking (as seen by condo owner or renter):

Decagon		Home	Finances	Add New Property	My Properties	Profile
Overview	Condos	Lockers	Parking			
Parking	Type	Price per month				
A1	Standard	\$100				
A2	Standard	\$100				
A3	Standard	\$100				
A4	Standard	\$100				
A5	Standard	\$100				
A6	Standard	\$100				
A7	Standard	\$100				
A8	Handicap	\$100				
A9	Handicap	\$100				
A10	Handicap	\$100				

Individual condo page:

Decagon

Home Finances My Properties Profile

←

Majestic Condo Unit 201
1000 rue Ahuntsic, Montreal (Saint-Laurent), QC H4L 2M4

\$325,000



Features

	8 rooms	Net Area 1000 sqft
	2 bedrooms	Year Built 2007
	1 bathroom	

Description

Perched on the city's edge, the Riverfront Condo is a contemporary haven with minimalist design, offering airy interiors, a sunlit balcony, and amenities that cater to every comfort. It's a compact slice of paradise with the city's pulse at its doorstep and tranquility at its heart.

Location



User Information



Marina Lapla
Condo Owner
✉ laplamarina@gmail.com
📞 +1 (514)-758-3333

A company can edit the Individual condo page:

Decagon

Home Finances My Properties Profile

← Majestic Condo Unit 201

1000 rue Ahunstic, Montreal (Saint-Laurent), QC H4L 2M4

\$325,000



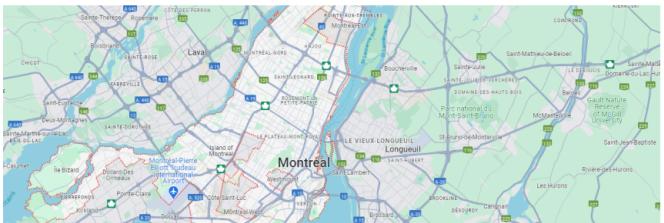
Features

8 rooms	Net Area 1000 sqft
2 bedrooms	Year Built 2007
1 bathroom	

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Perched on the city's edge, the Riverfront Condo is a contemporary haven with minimalist design, offering airy interiors, a sunlit balcony, and amenities that cater to every comfort. It's a compact slice of paradise with the city's pulse at its doorstep and tranquility at its heart.

Location



User Information

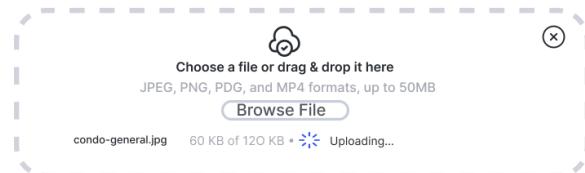


Marina Lapla
Condo Owner
✉ laplamarina@gmail.com
📞 +1 (514)-758-3333

←

Majestic Condo Unit 201

1000 rue Ahunstic, Montreal (Saint-Laurent), QC H4L 2M4

\$325,000 Heart Share Save

Features



8 rooms



2 bedrooms



1 bathroom

Net Area

1000 sqft

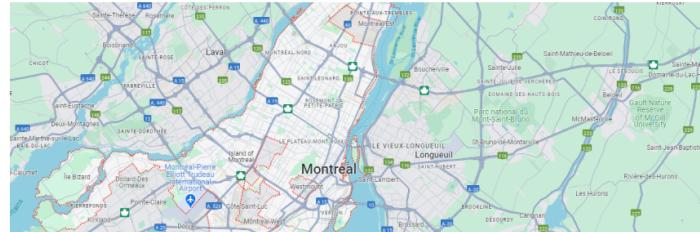
Year Built

2007

Description

Perched on the city's edge, the Riverfront Condo is a contemporary haven with minimalist design, offering airy interiors, a sunlit balcony, and amenities that cater to every comfort. It's a compact slice of paradise with the city's pulse at its doorstep and tranquility at its heart.

Location



User Information



Marina Lapla
Condo Owner
✉ laplamarina@gmail.com
📞 +1 (514)-758-3333

Update

A renter or owner can pay the monthly condo fees:

Decagon

Home Finances My Properties Profile

[←](#) [Pay Fees](#)

Majestic Condo Unit 201
1000 rue Ahuntsic, Montreal (Saint-Laurent), QC H4L 2M4

\$325,000 [Heart](#) [Share](#) [Print](#)



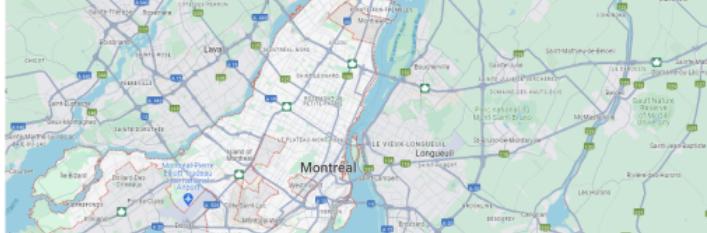
Features

	8 rooms	Net Area 1000 sqft
	2 bedrooms	Year Built 2007
	1 bathroom	

Description

Perched on the city's edge, the Riverfront Condo is a contemporary haven with minimalist design, offering airy interiors, a sunlit balcony, and amenities that cater to every comfort. It's a compact slice of paradise with the city's pulse at its doorstep and tranquility at its heart.

Location



User Information



Marina Lapla
Condo Owner

[Email](#) laplamarina@gmail.com
[Phone](#) +1 (514)-758-3333

Personal Information

Your Name

Email

Phone Number

Condo Fee

Condo Fee \$200.00

Payment \$50.00

Remaining balance \$150.00

Submit**Amount**

Enter amount

Payment Methods Credit or Debit

Cardholder Name

Card Number

EXP Date

CVC

Steps for Public User:

- 1) Once a public user logs in, they can click on the “View” button of a property card from the landing page.
- 2) The user will be redirected to the building information page which contains 4 tabs: building overview, condos, lockers, and parking.
- 3) The user will be able to navigate between the tabs and see the information displayed on each.
- 4) The user can click on an individual condo card in the “Condos” tab which will redirect them to the individual condo page for more detailed information on that unit.

Steps for Condo Owner/Renter:

- 1) Once a public user logs in, they can click on the “View” button of a property card from the landing page.

- 2) The user will be redirected to the building information page which contains 4 tabs: building overview, condos, lockers, and parking.
- 3) The user will be able to navigate between the tabs and see the information displayed on each.
- 4) The user can click on an individual condo card in the “Condos” tab which will redirect them to the individual condo page for more detailed information on that unit.
- 5) From the individual condo page, the user will be able to click “Pay balance” which will redirect them to the payment page and the user can enter their info to make a payment towards their condo fees.
- 6) If the user owns or rents a condo in that building, they can request to rent a locker or parking spot in that building by navigating to the locker tab and the parking tab in the building information page, respectively.

Steps for Company User:

- 1) Once a company user logs in, they can click on the “View” button of a property card from the landing page or the “My Properties” page.
- 2) The user will be redirected to the building information page which contains 4 tabs: building overview, condos, lockers, and parking.
- 3) The user will be able to navigate between the tabs and see the information displayed on each.
- 4) The user can click on an individual condo card in the “Condos” tab which will redirect them to the individual condo page for more detailed information on that unit.
- 5) In the individual condo page, a company user will be able to click “Edit” where they can modify the information displayed.

User Story 17: As a condo management company, I would like to set up different roles for different employees in order to detail my staff.

Name	Status	Role
Felina @123455	Working	Choose An option
Aisha @Aisha	Away	Product manager
Lauren @Laur231	Working	Product manager
Lyne @Lyne123	Away	Product manager
Grey @Greuy	Away	Product manager
Joseph @Jojo	Working	Team Leader
Selena @Selena23	Away	Request Manager
Michel @Mimi123	Away	Issue Resolver
Marie-eve @Marie12	Away	Legal Advisor

Steps:

1. Following the login process, as a condo management company, the list of employees along with their credentials will be visible.
2. In the employee list, find the row corresponding to the employee whose role you want to edit.
3. Click on the “Edit” button located at the end of the row for the preferred employee to initiate the role editing process.
4. Following that action, a dropdown menu will be available under the “Role” column, select the preferred role, and click the “Save” button to save the changes.
5. The system should update the role of the selected employee accordingly.

User Story 20: As a user, I would like to register my account with units, lockers and parking that I rent or own so that my account can be properly associated.



Registration Key

Enter Key

Steps:

1. Users log in to their existing account or create a new account.
2. Users obtain a registration key from their condo management company.
3. From the Condo, Lockers and Parking Tab users can request for rent or ownership.
4. Users will be directed to enter the registration key to link their account with specific condo units, lockers, and parking spots.

User Story 16: As a user, I would like to view notifications personalized to me on my account for quick updates.



Notifications

Message	Date	Sender		
Hello!	\$20 000	\$10 000	Unread	
Request approved!	\$20 000	\$10 000	Unread	
Request Denied!	\$20 000	\$10 000	Read	
Request Approved!	\$20 000	\$10 000	Read	

Steps:

- 1) Once a user (any type of user) logs in, they can click on the notifications icon in the navigation bar.
- 2) Subsequently, the user will be redirected to the notifications page where they can see all their notifications.

User Story 18: As a condo owner or renter, I would like to book rooms available in the different complex buildings I own or rent to easily access the building facilities.

Reservations (as seen by condo owner or renter):

The screenshot shows the Decagon software interface with the following details:

Header: Decagon, Home, Finances, Add New Property, My Properties, Profile

Navigation: Overview, Condos, Lockers, Parking, Reservations (selected)

Section: Book Facility Time!

Calendar: April 2019 (Su Mo Tu We Th Fr Sa). The date 8th is selected. Other dates from 31st to 27th are visible. Buttons for < April > and 2019 are present. A "Save" button is at the bottom right of the calendar.

Facilities: Spa, Restaurant, Sky Lounge (each represented by a grey circle icon).

Booking Times: 11:00 am, 1:00 pm, 3:00 pm, 4:00 pm

Section: Bookings

Booking Card 1 (Spa): Date: March 20, 2024, Time: 10:00 am, Delete icon.

Booking Card 2 (Sky Lounge): Date: March 21, 2024, Time: 10:00 am, Delete icon.

Reservations (as seen by company):

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
31	01	02	03 D Dance	04 Breakfast	05 HR	06
				Software		
				...		
07 Website	08 D Dance	09 HR	10 Bowling	11 Call	12 Meeting	13
				Take the	HR	
				...		
14	15 D Dance	16 HR	17 D	18 HR	19	20
			D Dance			
21	22 D Dance	23 HR	24 Car	25 Attending HR	26	27 Website
			Breakfast	Business	Banking	Breakfast
		
28 Dentist	29 D Dance	30 HR	01 D	02 HR	03	04

NOTE: A public user who does not own or rent a condo in a given building will not be able to book time at a facility in said building.

Steps for Condo Owner/Renter:

- 1) Once a public user logs in, they can click on the “View” button of a property card from the landing page.
- 2) The user will be redirected to the building information page.
- 3) The user will be able to navigate between the tabs and see the information displayed on each.
- 4) If the user owns or rents a condo in that building, they can book time at a facility and view all previously made bookings under the “Reservation” tab.

Steps for Company:

- 1) Once a company user logs in, they can click on the “View” button of a property card from the landing page.
- 2) The user will be redirected to the building information page.
- 3) The user will be able to navigate between the tabs and see the information displayed on each.
- 4) A company user will be able to see an overview of all bookings made in a calendar-like interface under the “Reservation” tab.

User Story 19: As a condo manager, I would like to view a simplified financial system to easily generate important information.

The screenshot shows a web application interface for adding a new building operation. At the top, there is a navigation bar with the Decagon logo and links for Home, Finances, Add New Property, My Properties, and Profile. The main title "Add New Building Operation" is centered above the form fields. The form consists of several input fields: "Operation Name" (Princess Complex), "Description" (Quebec), "Cost" (2750 Blvd Notre Dame), and a "Building" dropdown menu. The "Building" dropdown is currently set to "Select a Building" and has two options listed below it: "Building A" and "Building B". A large blue "Submit" button is located at the bottom left of the form area.

Decagon

Home Finances Add New Property My Properties Profile

Add New Building Operation

Operation Name
Princess Complex

Description
Quebec

Cost
2750 Blvd Notre Dame

Building
Select a Building

Building A

Building B

Submit

Budget Report

Building	Condo Fee Revenue	Operation Costs	Profit
Building A	\$20 000	\$10 000	\$10 000
Building B	\$20 000	\$10 000	\$10 000
Building C	\$20 000	\$10 000	\$10 000
Building D	\$20 000	\$10 000	\$10 000
Building E	\$20 000	\$10 000	\$10 000
Building F	\$20 000	\$10 000	\$10 000
Building G	\$20 000	\$10 000	\$10 000
Building H	\$20 000	\$10 000	\$10 000
Building I	\$20 000	\$10 000	\$10 000
Building J	\$20 000	\$10 000	\$10 000
TOTAL	\$200 000	\$100 000	\$100 000

Steps:

- 1) Once a company user logs in, they can click on “Finances” from the navigation bar which will be a dropdown menu which will have two options: Add New Building Operation and Budget Report.
- 2) If the user clicks “Add New Building Operation”, they will be redirected to a form to add a new building operation.
- 3) If the user clicks “Budget Report”, they will be redirected to a page that provides a summary of their financial standing in the form of a table.

User Story 15: As a condo owner or renter, I would like to submit requests so I can easily be catered to.

The screenshot shows a web-based request form. At the top, there is a navigation bar with the Decagon logo on the left and links for Home, Finances, Add New Property, My Properties, and Profile on the right. Below the navigation bar is a large, bold title "Request Form". Underneath the title, there is a section titled "Request Type" with a dropdown menu labeled "Select Request Type". The dropdown menu contains several options: Move in / Move out, Intercome Changes, Report Violation/Deficiency, General Questions, and Request Access. Below this section is another titled "Additional Comments (Optional)" which contains a large, empty text input field. At the bottom of the form is a dark blue "Submit" button.

Request Type

Select Request Type ^

Move in / Move out
Intercome Changes
Report Violation/Deficiency
General Questions
Request Access

Additional Comments (Optional)

Submit

Steps:

1. After successfully logging in as a condo owner or renter, access various Request forms tailored to your needs under the Request portal.
2. Within the Requests section, select the type of request that aligns with the assistance or information you are seeking.
3. After selecting the specific request, you will be automatically redirected to a form page.
4. Fill in the required details on the form, providing accurate information related to your request.
5. Finalize the process by submitting the completed form. Locate and click the "Submit" button to initiate the request.