

## 5.0 Low-Fidelity Prototyping

The Low-Fidelity Prototyping user interface is done for mobile.

### 5.1 Payment User Interface (Done by Tan See Moon)

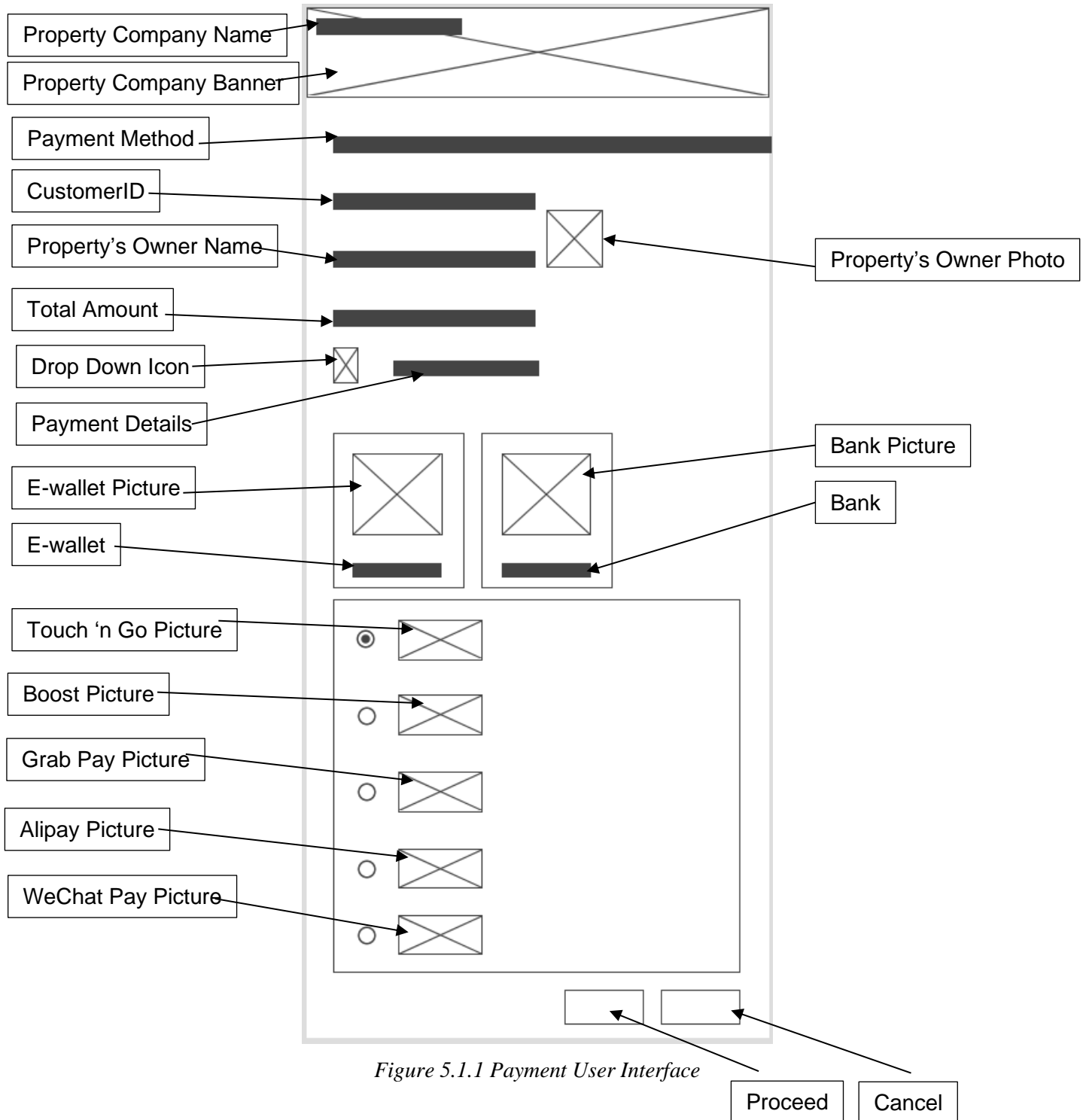


Figure 5.1.1 Payment User Interface

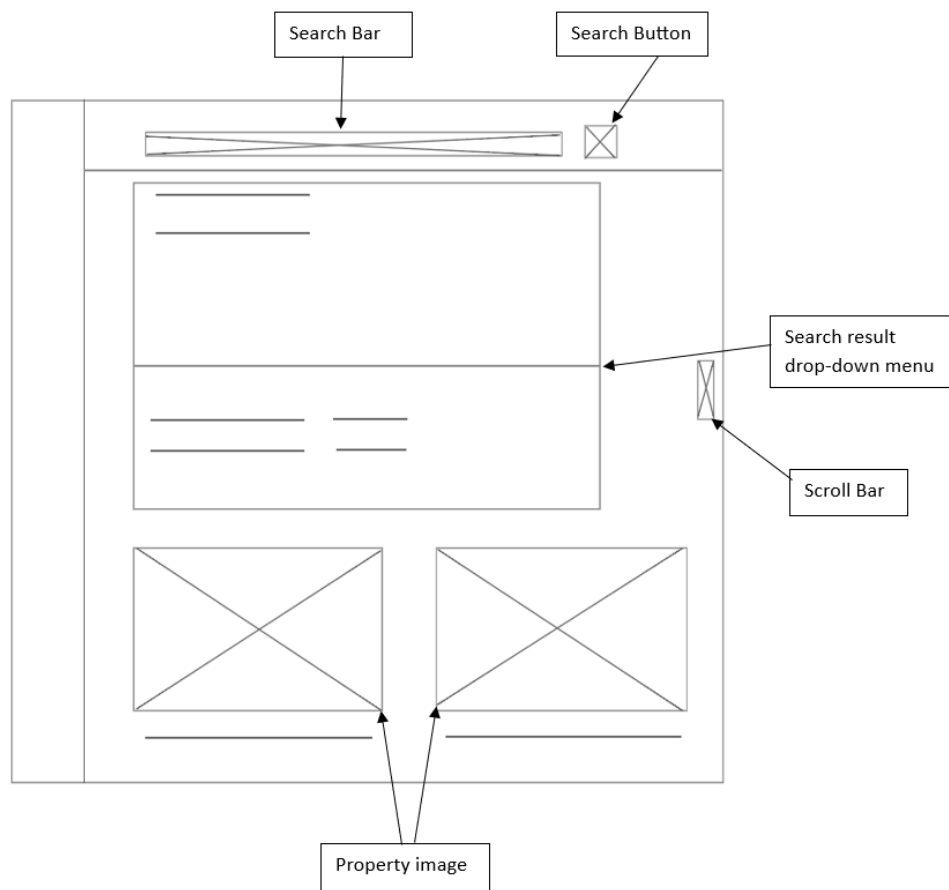
Payment user interface allows customers to make payment to the property's owner to buy or rent property. The banner of property company is placed at the top of the browser with the property website name on the top left corner to publicize the company by leaving an impression of the property company to the customer. Starting from the top, the third element, payment method is "Payment Method" with bold text and large size to inform the customer that they are making payment.

Furthermore, it shows the customerID, the property's owner name with the photo, total amount of the payment and payment details with a drop down icon at its left side. When the customer touch on the drop down icon, the interface will show the customer their choice of property and separate the payment into different categories including tax, maintenance fee and more. These are for the customers to check if they are paying the right property before making payment.

Next, the customer can choose to pay by bank or e-wallet by touch on it. The browser selects the e-wallet by default, when it is selected, the color of the rectangle surrounding the picture and text will be darkened compared to the non-selected. The rectangle box below the selection of bank or e-wallet is the types of e-wallets, the customer can choose the type of e-wallet to pay by touching the radio button. On the other hand, if the customer chooses to pay by bank, the rectangle box will provide different banks for the customer to select.

After the customer select the payment method, and check the payment details, they can touch the proceed button, then the browser will lead them to fill in the information required for making payment. Besides than, when the customer do not want to make payment, the customer can touch on the cancel button.

## 5.2 Search User Interface (Done by Liew Yik Pui)



*Figure 5.2.1 Search user interface*

The figure above is the low-fidelity prototype of search interface. At the top centre of the page, two placeholder boxes included are used to represent search bar and search button respectively. Users are allowed to type in the search bar and tap on the search button to start searching for any property information. While at the left side of the page, it represents as a side navigation menu for users to navigate other content under the same product. At the centre of the page, the whole box represents as a drop-down menu from the search bar. The relevant and recommended search results will show on the upper half of the box as customers type in their information on the search bar. Other than this, the drop-down menu will also be overlap with the content on the webpage when users performing search. At the right part of the webpage, scroll bar is included which allow users to scroll up and down to browse through the available property exist on the webpage. For the bottom half of the box, it will show the previous search results of customers with datetime labels. For the bottom part of the webpage, two placeholders are represented as the property images with their name and simple descriptions showing below. Users that click on the image or description below will be redirect to the webpage that included specific property information.

### 5.3 Currency Calculator User Interface (Done by Kong Wai Kin)

Source country currency amount

Source country flag

Source Currency abbreviation

Destination Country flag

Destination Currency abbreviation

Currency conversion rate

Destination Country Currency amount

CLEAR	RATES UPDATED Date	EDIT RATE	%
7	8	9	X
4	5	6	-
1	2	3	+
0	.	DELETE	=
X Converter	X Calculator	X Our apps	X Feedback

Figure 5.3.1 Currency Caluclator User Interface

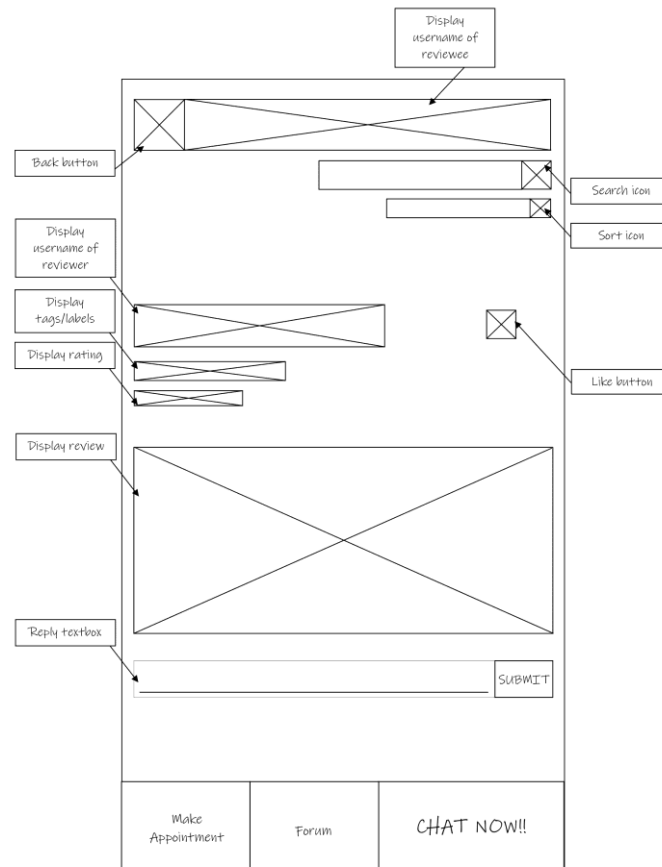
This currency calculator allow user to calculate the currency rate in real-time. User are allowed to choose source country currency and the country flag will be displayed to make sure correct country was chosen. User can insert the amount of source country currency. Then, the currency abbreviations will appear.

The user then needs to choose destination country and the flag will be displayed. Then, the calculator will automatically display the destination currency amount in the display this is followed by destination country abbreviation.

The user can see the currency conversion rate in real-time. User can clear the previous calculator and re-insert the currency. User will know the latest updated rate. User also allowed to edit the rate.

In the bottom part of the calculator, there are few options that allows user to perform other functions. For example, user is allowed to change to traditional calculator, rate the calculator and provide feedback to the calculator.

#### 5.4 Review User Interface (Done by Adele Lim Hui Hui)



*Figure 5.4.1 Review User Interface*

All users of our application including the customers, and management staffs will have the similar review interface. The customer can review the services of property management and law firm as a reference for other customers. We have integrated rating, tags, and labels function into the management's review section. The customers can rate the property management's service and add tags or labels to show their appreciation.

The prototype below is a display of reviews left by previous customers. After tapping "read more" or "read all" button, customer will be led to this interface. The display on top will show the username of reviewee which can be law firm, management or even the customers. Our application allows management staff to review their customers. Following is the search and sort function that are solely

accessible by customers. This will ease their research process for desired property. The rating and labels or tags will be display under management username, since only customers have the privilege to rate and add labels or tags. We have added a like button to show how helpful the review is for new customers.

Next, is the display of review left by users. All reviews posted have been filtered to maintain the quality of the review section. Customers and management staff get to reply to the written reviews. Lastly, the two buttons below. After reading the reviews, customers may press “make appointment” button to schedule an appointment with law firm’s attorney. Customers can press “CHAT NOW!!” button to chat with the management staff about property related troubles. Through this customer will be more assured to make payment for the property.

## **REFERENCES**