1. home page.

2. communication.
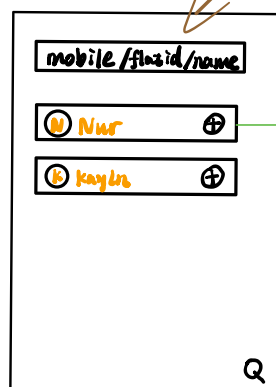
chat interface ("home" page)
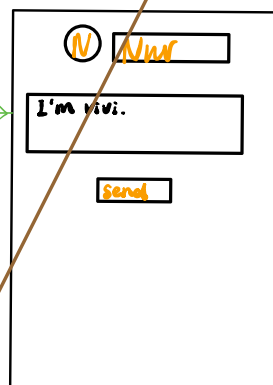
contact name

contact profile picture

last sentence of this chat

group name

group profile photo

Chat ⊕

(S) name
     last sentence ①

(G) name
     last sentence ①

⋮

(C) (P) (H) (M)

how many messager user got but didn't read.

Chat ⊕

add friend → 2.2.1

create a group → 2.2.2

(C) (P) (H) (M)

send friend request

| mobile/fluid/name |

(N) Nur ⊕

(k) kaylin ⊕

Q

2.1.1.a

(N) Nur

I'm vivi.
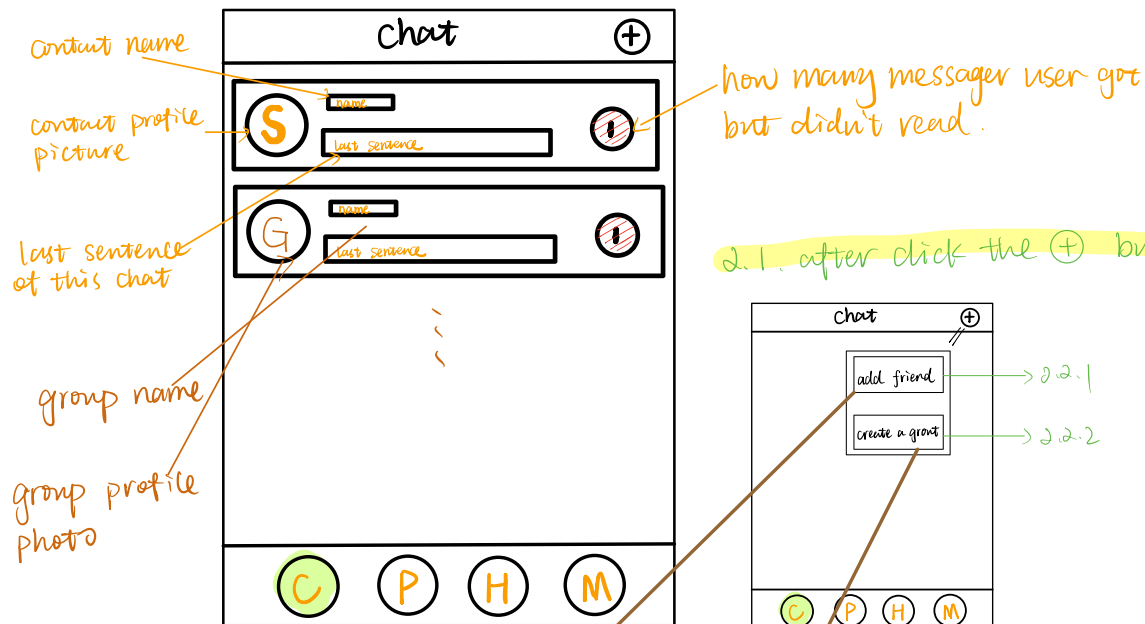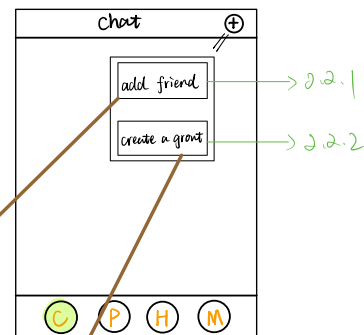
send

2.1.1.b

2.1.2. create a group

2.1.2 create a new group

group name
[   ] *
Group member:
(S) (+)

create

2.1.2 a
without a group name
or anyother member
can't click "create" button

mobile/flatid/name
[(N) Nur   (+)]

2.1.2.b

group name:
[vk]
group member:
(S) (N) (+)

create → confirm page
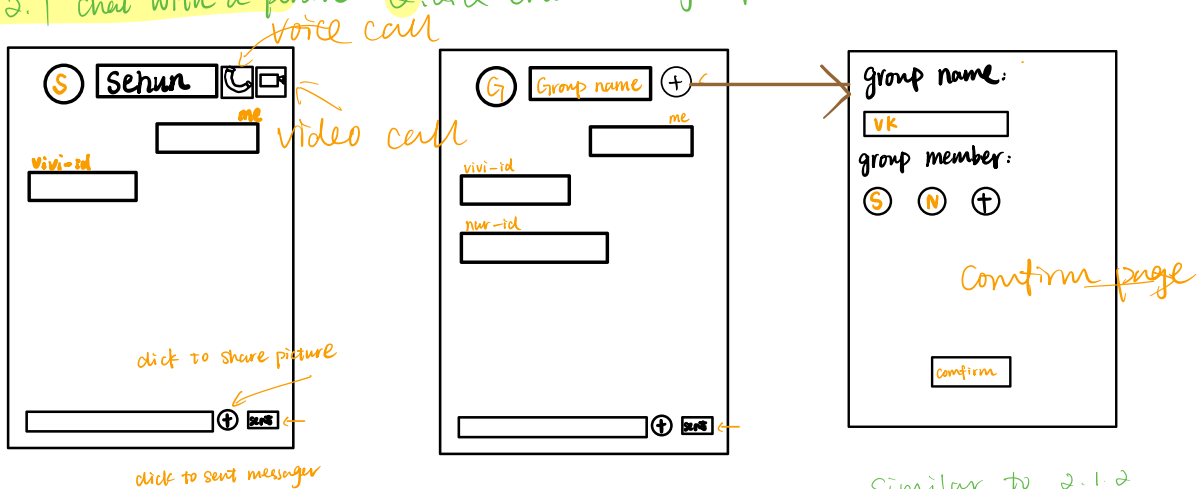
2.1.2.C   2.1.2.d
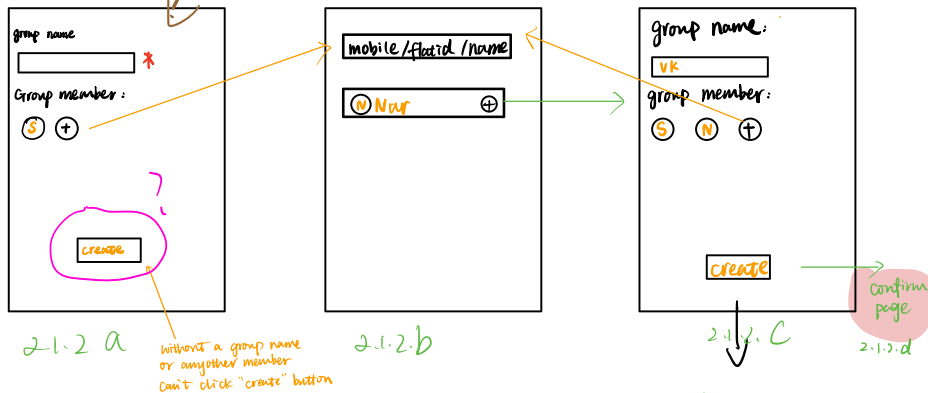
add more user to a exist group   -irm

(directly go to c, use "confirm" button instead of "create" button)
other parts didn't change

2.2. after click the conversation block.

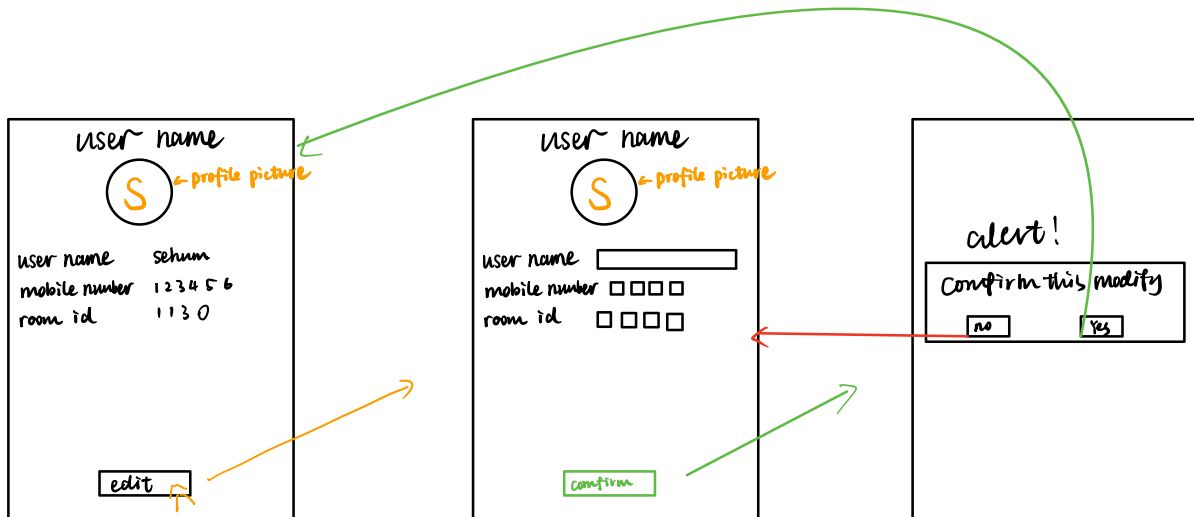2.2.1 chat with a person   2.2.2 chat in a group
voice call

(S) [Sehun] 📞📹
                    me
                [   ]
vivi-id
[   ]

video call

click to share picture

[   ] (+) sent

click to sent message

(G) [Group name] (+)
                        me
                    [   ]
vivi-id
[   ]
nur-id
[   ]

[   ] (+) sent

group name:
[vk]
group member:
(S) (N) (+)

Confirm page

[confirm]
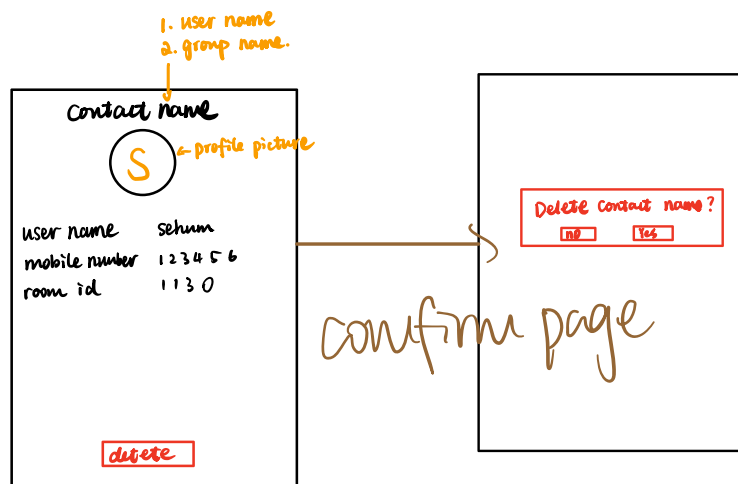
Similar to 2.1.2
2.2.2.a

3. Payment

4. my profile (similar to the group profile)

4.1. when user click "me" modify/edit some information

---

user name

S ← profile picture

user name   sehum
mobile number 1 2 3 4 5 6
room id   1 1 3 0

`edit`

---

user name

S ← profile picture

user name   [   ]
mobile number ☐ ☐ ☐ ☐
room id   ☐ ☐ ☐ ☐

`confirm`

---

alert!

Confirm this modify
`no`   `yes`

4.2. when user click other's profile picture

4.2.1. the person is the contact of user

1. user name
2. group name.

---

contact name

S ← profile picture

user name   sehum
mobile number 1 2 3 4 5 6
room id   1 1 3 0

`delete`

Delete Contact name?
`no`   `yes`

confirm page

5. househeld

public	private

Washing machine | sprinkler

gas cooker

the green background shows this machine can use right now.

the red background shows ....
.... can't use right now

C P H M

5.1.1. click the block to use it

use	repair	specification

Washing machine

use

stop

click "use" button to make the machine title turn to red, to tell other flatmates, there are somebody use it right now, if they want to use it, can wait until the light turn to green

click "stop" button

5.1.1

5.1.2. click the "repair" button

use	repair	specification

Hi
There are something wrong with washing machine, please let some worker to repair it.

vivi

send

confirm page

5.1.2

5.1.3 Click the "specification" button

use	repair	specification

information ---

5.1.3

5.2. private page

public	private

💡 lamp   🔲 condition

click block to swich "on or "off".

green background color means this electric machine is "on" red means "off"

C P H M