

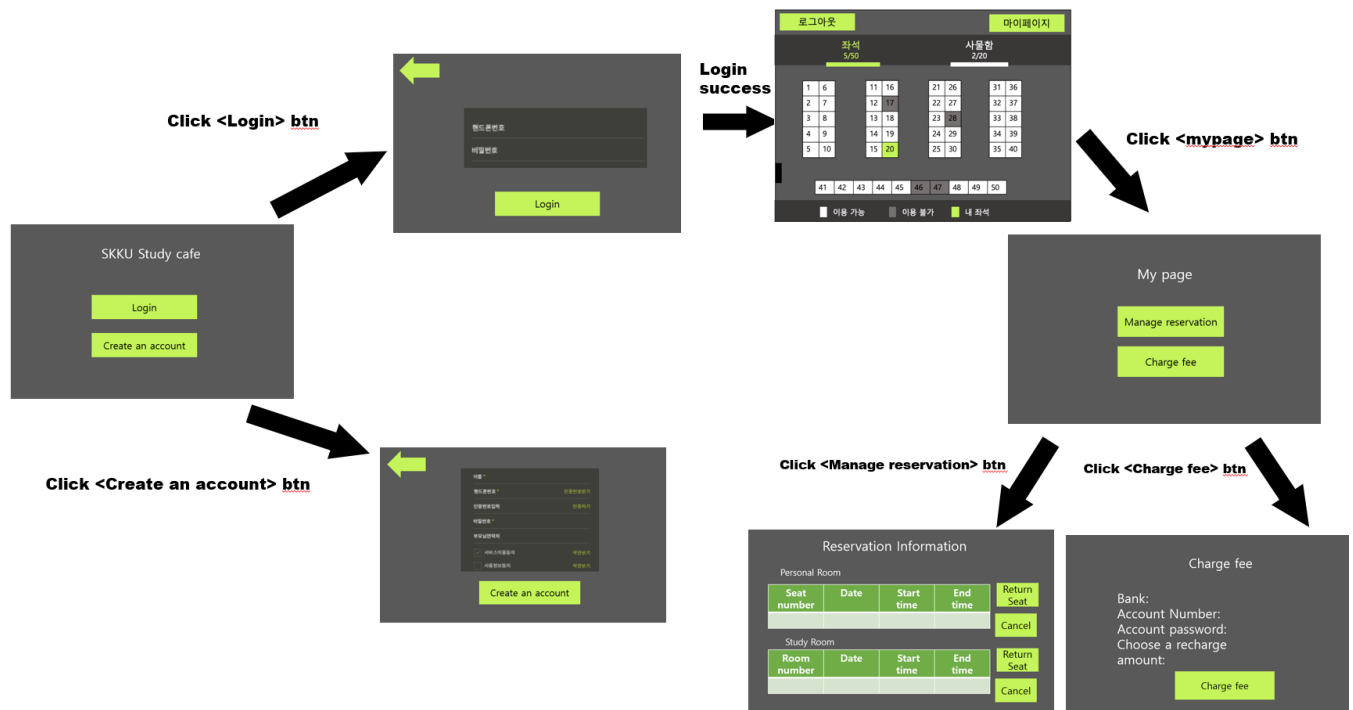
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**Student ID: 2019311443, 2019311816**

**Course Section Number: SWE3048\_43**

**WEB PROJECT  
REPORT  
[SKKU STUDY CAFE]**

## - overview



## 1. First page

# SKKU Study cafe

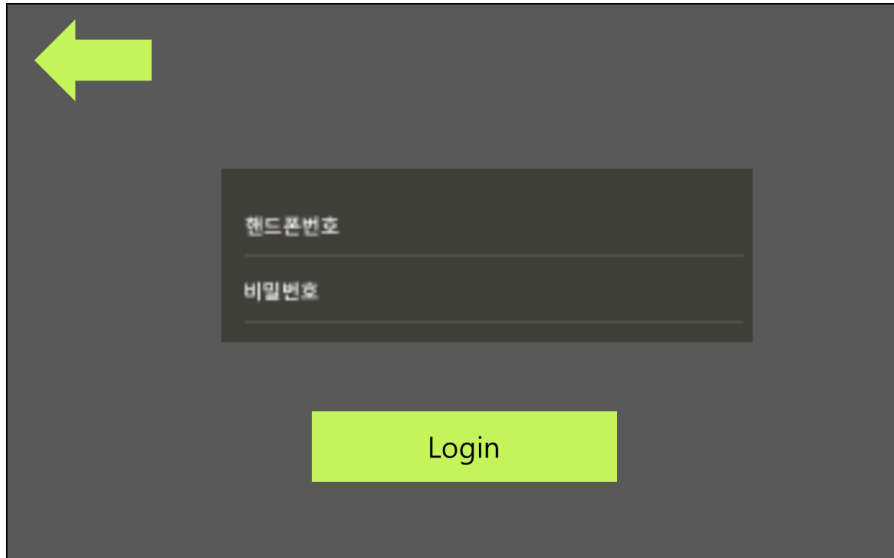
Login

Create an account

### [Main Function]

- Click <Login> btn -> go to login page
- Click <Create an account> btn -> go to create account page

## 2. Login page

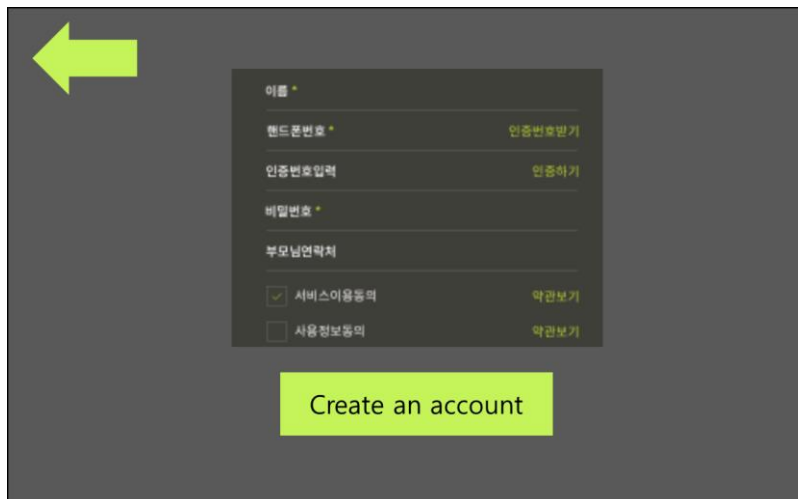
A dark gray login page with a light gray arrow pointing left in the top-left corner. In the center, there is a white rounded rectangle containing two input fields: the top one is labeled '핸드폰번호' (Phone Number) and the bottom one is labeled '비밀번호' (Password). Below these fields is a large blue button labeled 'Login'.

\* The actual screen will be written in English.

[Main Function]

- User enter phone number, password & click <Login> btn.
- If entered values are correct, user can enter to reservation page.
- Otherwise, alert message will appear.

## 3. Create account page

A dark gray create account page with a light gray arrow pointing left in the top-left corner. In the center, there is a white rounded rectangle containing several input fields and checkboxes. The fields are labeled: '이름 \*' (Name), '핸드폰번호 \*' (Phone Number), '인증번호받기' (Get verification code), '인증번호입력' (Enter verification code), '인증하기' (Verify), '비밀번호 \*' (Password), and '부모님연락처' (Parent's contact). Below these are two checkboxes: '서비스이용동의' (Service usage consent) with a checked box and '약관보기' (View terms), and '사용정보동의' (User information consent) with an unchecked box and '약관보기' (View terms). At the bottom of the white rectangle is a large blue button labeled 'Create an account'.

\* The actual screen will be written in English.

[Main Function]

- User enter name, phone, number, password, phone number of their parents.
- User should agree to terms and conditions.
- There are requirements such as a 4-digit or more password. If the user adheres to all of these, an account is created.

#### 4. Reservation page

logout my page

Seat 5/50 Locker 2/20

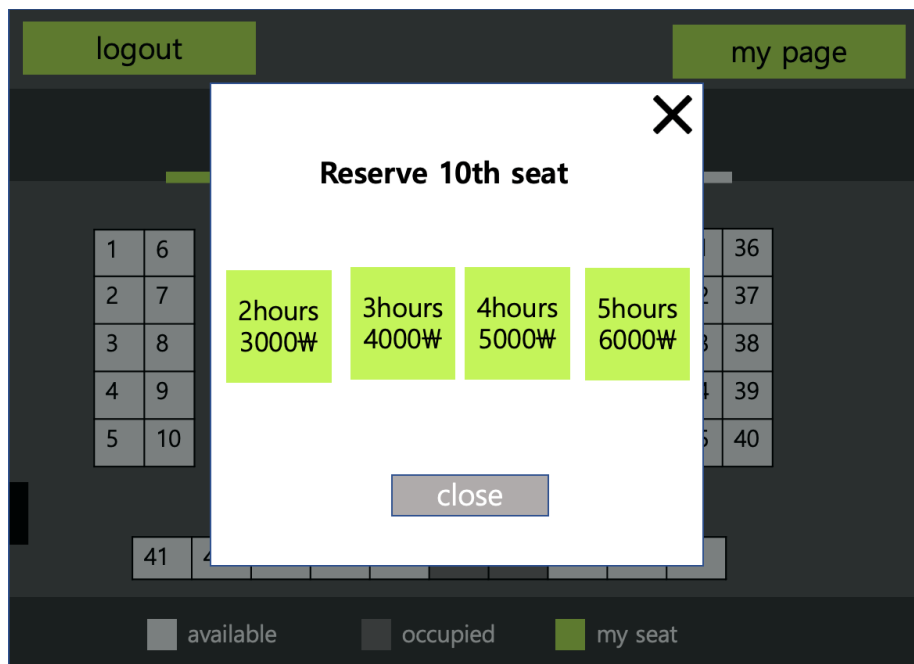
1	6	11	16	21	26	31	36
2	7	12	17	22	27	32	37
3	8	13	18	23	28	33	38
4	9	14	19	24	29	34	39
5	10	15	20	25	30	35	40

41	42	43	44	45	46	47	48	49	50
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available occupied my seat

[Main function]

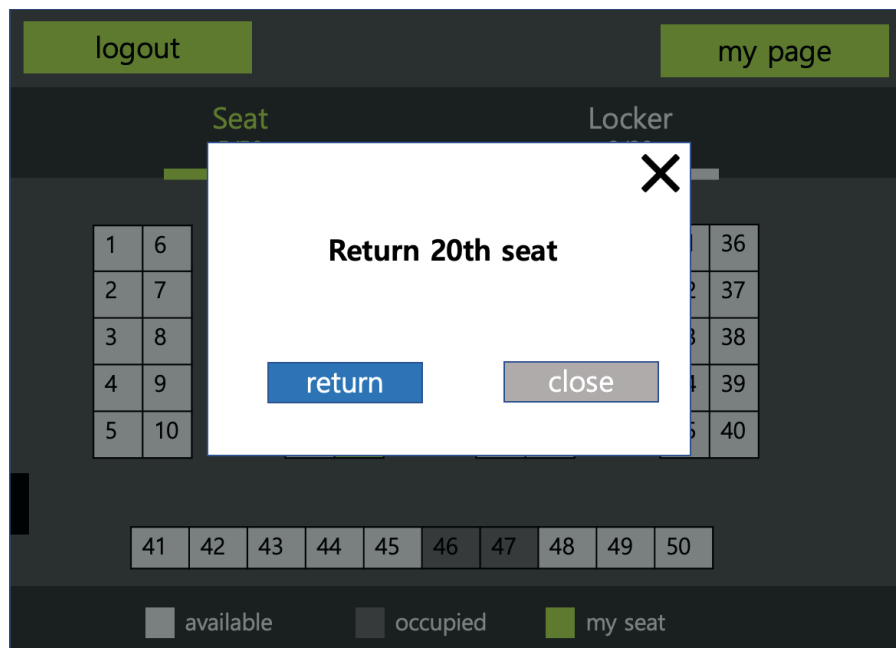
- check available seats  
(white: available seat, grey: occupied seat, green: my seat)
- Click <white available seat> -> show popup for reservation
- Click <green my seat> -> show popup for return
- Click <my page> btn -> go to mypage
- Click <logout> btn -> logout



This screen is a popup to reserve a seat.

[Main function]

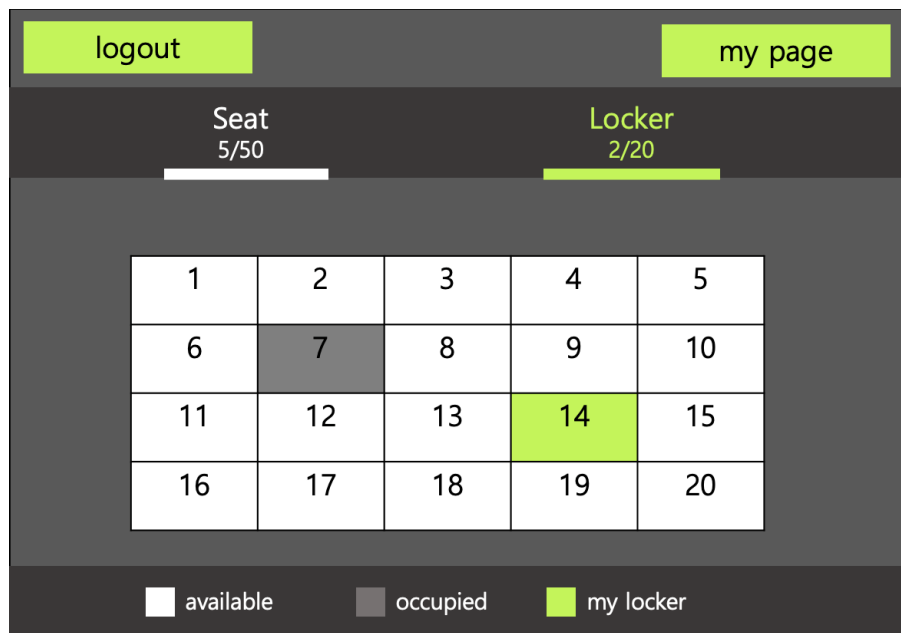
- Click <hours> btn -> choose hours to reserve
- Click <close> btn -> close popup



This screen is a popup to return a seat.

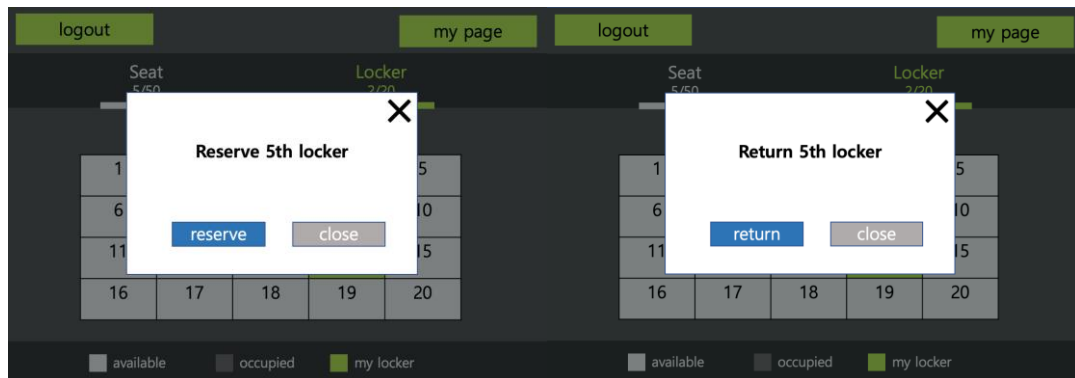
[Main function]

- Click <return> btn -> return my seat
- Click <close> btn -> close popup



[Main function]

- check available lockers  
(white: available locker, grey: occupied locker, green: my locker)
- Click <white available locker> -> show popup for reservation
- Click <green my locker> -> show popup for return
- Click <my page> btn -> go to mypage
- Click <logout> btn -> logout



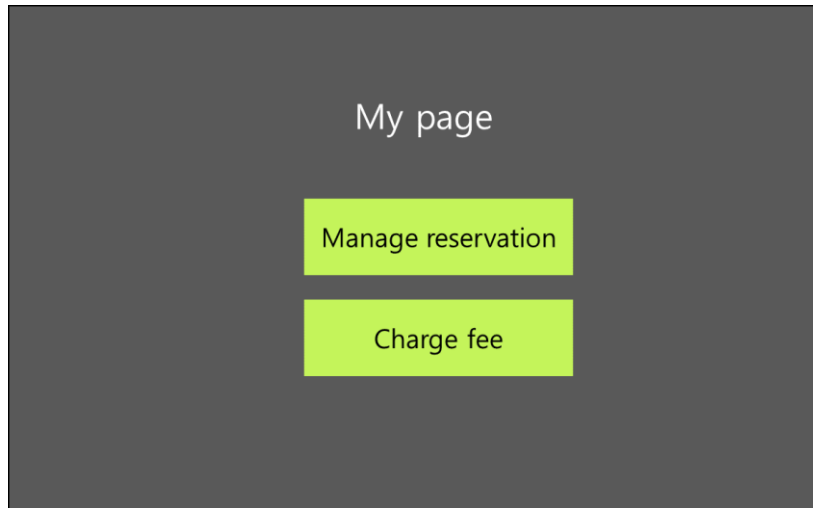
First screen is a popup to reserve a locker, and second screen is a popup to return a locker.

[Main function]

- Click <reserve> btn -> reserve my locket  
( It is not per hours. Locker system is the voluntary system. So user can use locker until he/she returns it.)
- Click <return> btn -> return my locket

- Click <close> btn -> close popup

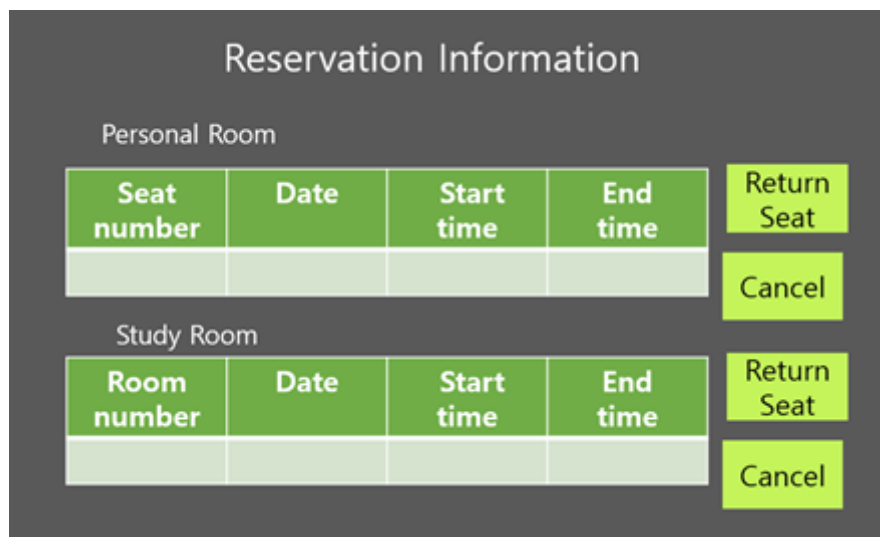
## 5. My page



[Main function]

- Click <Manage reservation> btn -> go to reservation manage page
- Click <Charge fee> btn -> go to fee charge page

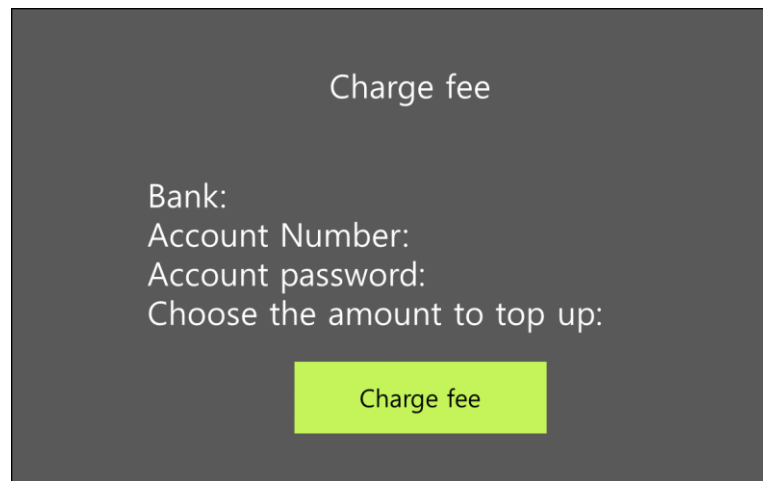
## 6. Reservation administrate page



[Main function]

- User can check reservation information
- Return seat by clicking <Return Seat> btn
- Cancel reservation by clicking <Cancel> btn

## 7. Charge fee page

A dark gray rectangular box representing a mobile app screen. At the top center, the text "Charge fee" is displayed in white. Below this, on the left side, there are four lines of white text: "Bank:", "Account Number:", "Account password:", and "Choose the amount to top up:". At the bottom center, there is a bright green rectangular button with the text "Charge fee" in black.

[Main function]

- User choose bank, enter account number, password and amount to top up.
- If user information is correct, fee will be charged.

- **Code history**

**You can check the development history in our [Github Link!](#)**