

# 구해봐요 성대에 집

'Get me a house at SKKU'

Renting room web service for SKKU student

Team 2: 김강산, 강준모, 문보현, 안진영, 정안승, 조예은, 조예은, 진송찬, 한재웅



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### Problem

There is not enough information shared on the internet, specific for SKKU Students.

For Example...

Where is better place for Engineer majors to live?
What part of school is loud and noisy?

Where is good place to live for people who likes to eat and drink...etc



#### 21/06/27 02:08

#### 율전 자취방 구하는 팁

방 구하는 글이 많이 올라오는 것 같아서 일단 율전에서 자취방 5번 구해봤기 때문에 학우님들께 도움이 될까 해서 올려봅니다! [방구하는시기/구하는 순서/방 볼때 봐야할것들] 로 정리해 보았습니다.

6개월마다 방 옮기다가 현재는 굉장히 만족하는 방을 찾음 개인적인 의견이므로 참고만 할 것!

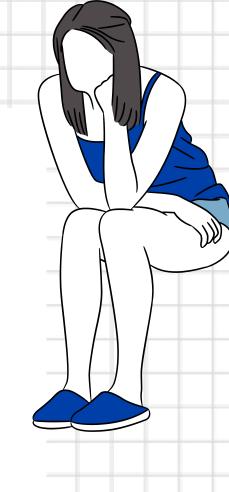
[방 구하는 시기] 종강 이후 빠를수록 좋음 개강 임박해서 구하면 좋은 매물들이 몇 개 없고, 원하는 조건의 방 수가 적어짐

[방 구하는 순서] 1. 원하는 위치 선정 (쪽문/후문 본찌 골목 쪽/ 후문 건너서/ 지관 뒤/화학관 뒤/성대 역 넘어서)

쪽문 / 후문 본찌 골목 쪽 : 학교와 가깝지만 그렇기 때문에 다른 위치들과 비교해봤을 때 동일 가격에 방이 좀 더 좁고 조건이 안 좋음

후문 건너서 : 조용하고 쪽문과 비교했을 때 동일 가격에 방이 더 넓지만 학교까지 시간이 좀 걸림

화학관 뒤 : 조용하고 깨끗하고 동일 조건에 가격이 다른 위치들 보다 싸지만 술을 자주 마시고 밥을 친구들과 자주 같이 먹는다 면 밥집/술집과 너무 멀어서 힘든 선택이 될 수 있음



## Problem









### Neds

Easy-to-access room information

The necessity for specialized services that target students living near the school

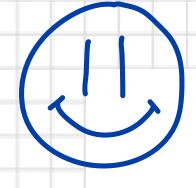




Get me a house at SKKU!



A specialized web service dedicated to SKKU students who are acquiring rooms, and students who are living near school



# **Expected Outcome**



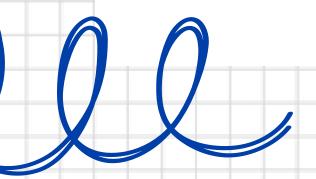


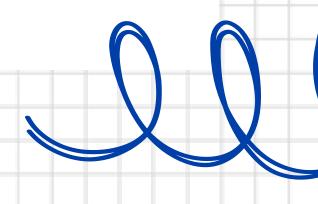


**Student Community** 



**Sharing Information** 







### Features



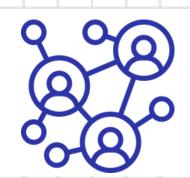
#### Login

• Our service will be exclusive to SKKU student



#### Residential market price information

• Share accurate information as much as possible through real estate information on Naver Web



#### **Community Page**

• A space where students living alone can freely share information

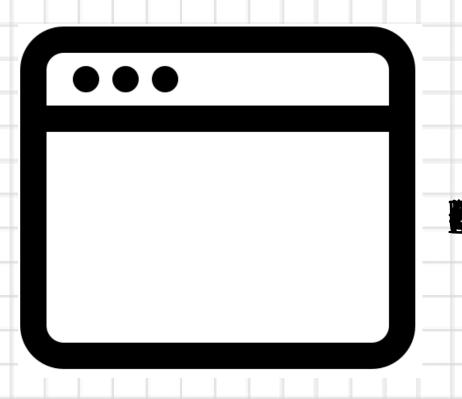


### Features



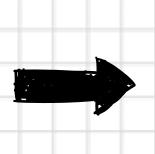
#### Residential market price information

• Share accurate information as much as possible through real estate information on Naver Web



O I M
Inclu
Ava

Location
Characteristics of Sale
Supply Area
Bathroom water
Monthly management fee
Including administrative expenses
Available date for occupancy





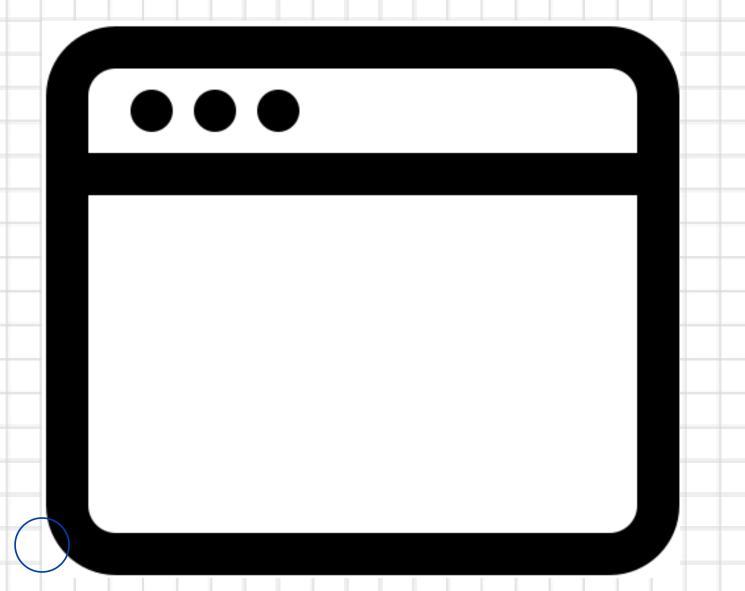


### Features



#### **Community Page**

• A space where students living alone can freely share information





Sharing know-how



communication between friends

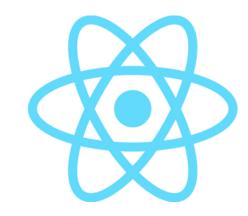


Used-goods Trading

### Tools

Front - End

Back - End







### Tools

**Team Tool** 







### Team Member

#### Front - End

- Kangsan Kim
  - Team Leader, UI/UX Designer
- Jinyoung Ahn
  - community page
- Anseung Jung
- Jaewoong Han

  real estate page

#### Back - End

- Junemo Kang
  - Sign up/login API, community page API
- Bohyun Moon
  - DB design, community page feature API
  - Yeeun Cho
    - Server construction, market price information API
  - Songchan Jin
    - Price Information Web Crawling, DB Management

### Project Schedule

	Week 2	week 3	week 4	week 5	week 6	week 7	week 8	week 9	week 10	week 11	week 12	week 13
Requirement Specification												
Web UI/UX												
Community page develop												
Real estate page develop												
Signup/sign in												
Crawling / Developing API												1
Community API												*
DB Design/Develop												
Testing & Deploy												

