

# *dingdong*

Software Engineering Team Project Presentation



Presenter  
Jun Seub Lim





**Jun Seub Lim**  
Overall Manager  
dept. Information Systems  
Hanyang Univ.



**Kyung Rok An**  
Front End  
dept. Information Systems  
Hanyang Univ.



**Chang Hui Yun**  
Back End  
dept. Information Systems  
Hanyang Univ.

# Problem: Why dingdong?

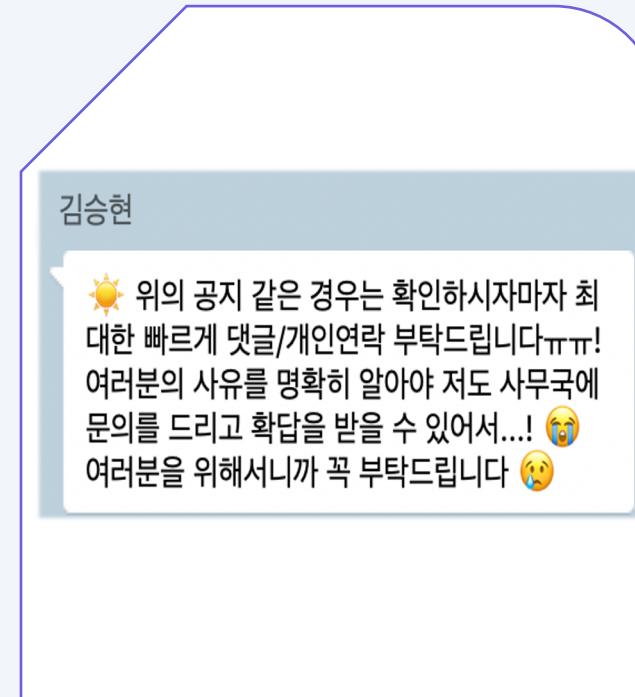


80% of college students participate in circle(동아리) activities but....



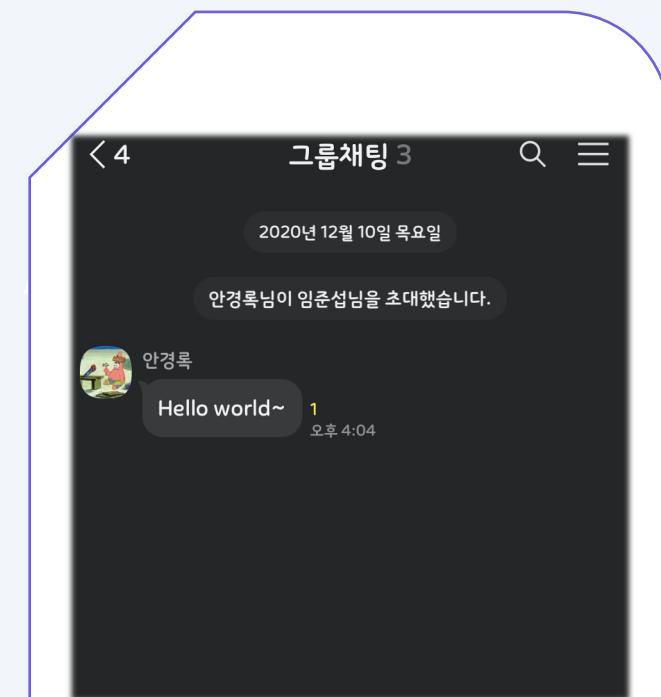
## 1<sup>st</sup> Problem

Must create each group chat for each purpose.



## 2<sup>nd</sup> Problem

cannot check whether the members have read the notices.



## 3<sup>rd</sup> Problem

Newcomers cannot read old chats

# Soltion: About dingdong



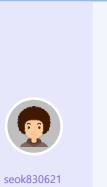
# dingdong

Mobile application for  
Circle Management and Communication

To make circle management easier than ever before.  
Create, share posts and schedules with the members



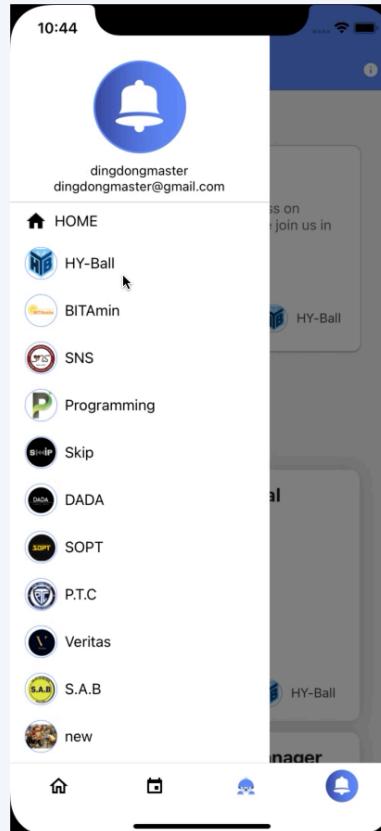
# Solutions: functions of dingdong



seok830621

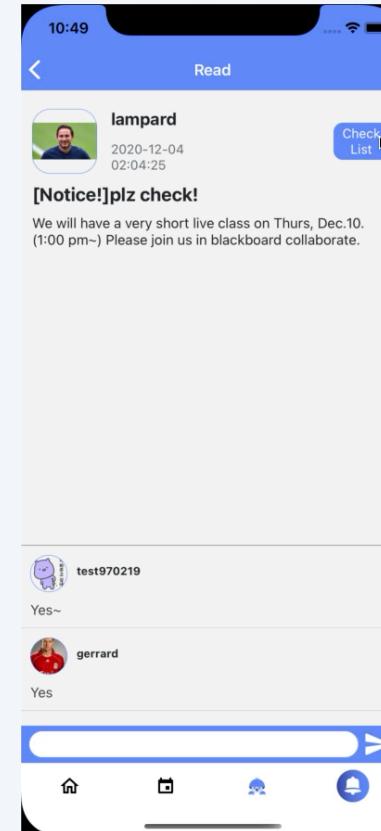


4



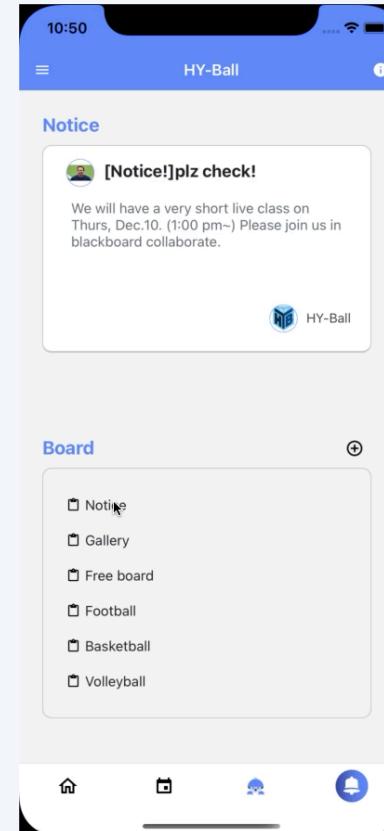
## Create circle page

Make enough boards for each purposes!



## Check Read

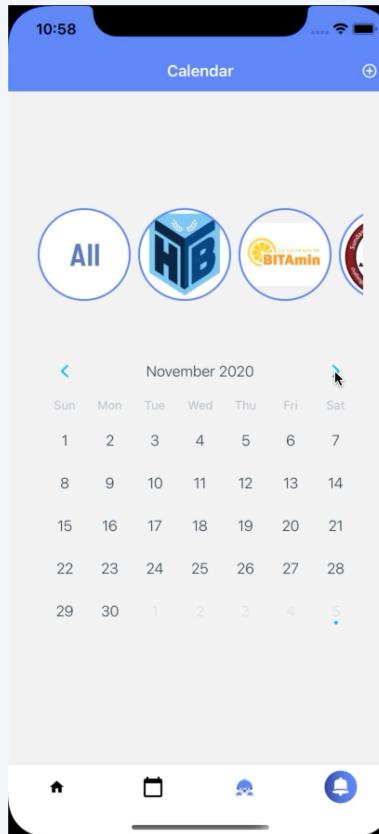
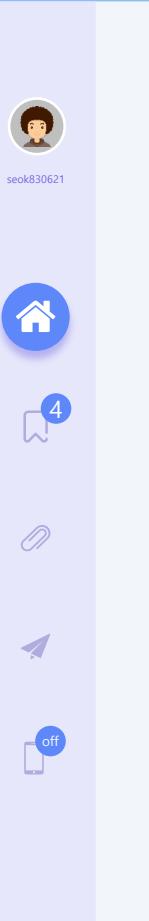
Check whether members have read the notice!



## Newcomers are welcome!

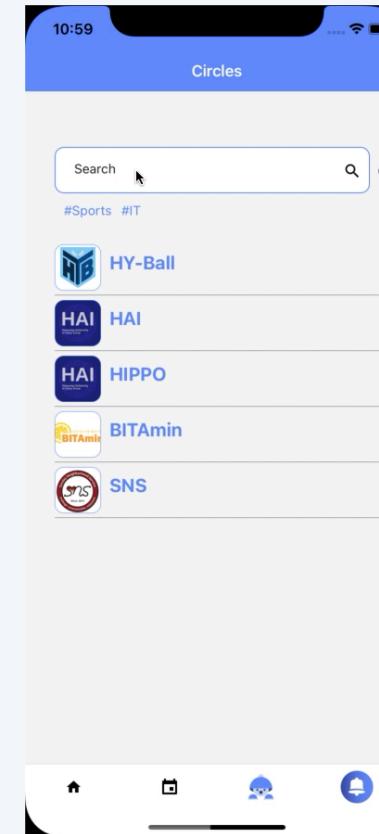
Previous posts are shown to newcomers!

# *... And there is more!*



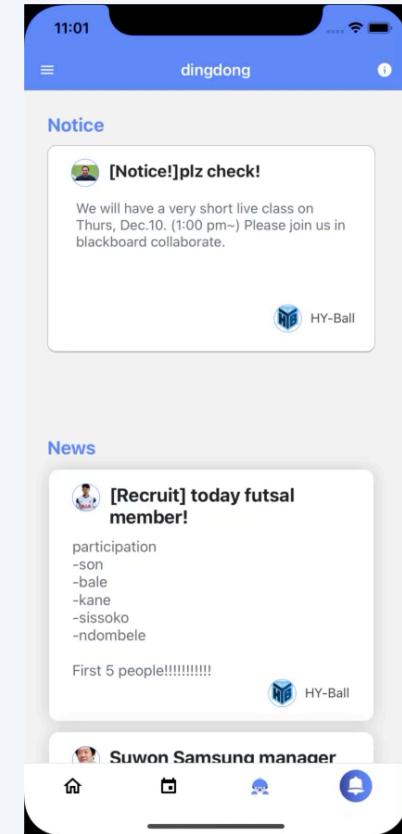
## Schedule Calendar

Add and share schedules with  
circle members!



## Dingdong Page

Promote about the circle and  
attract new members!



## At one glance

Check latest posts and notices  
from all circles in one page!

# *Project Overview: Gantt Chart*



seok830621



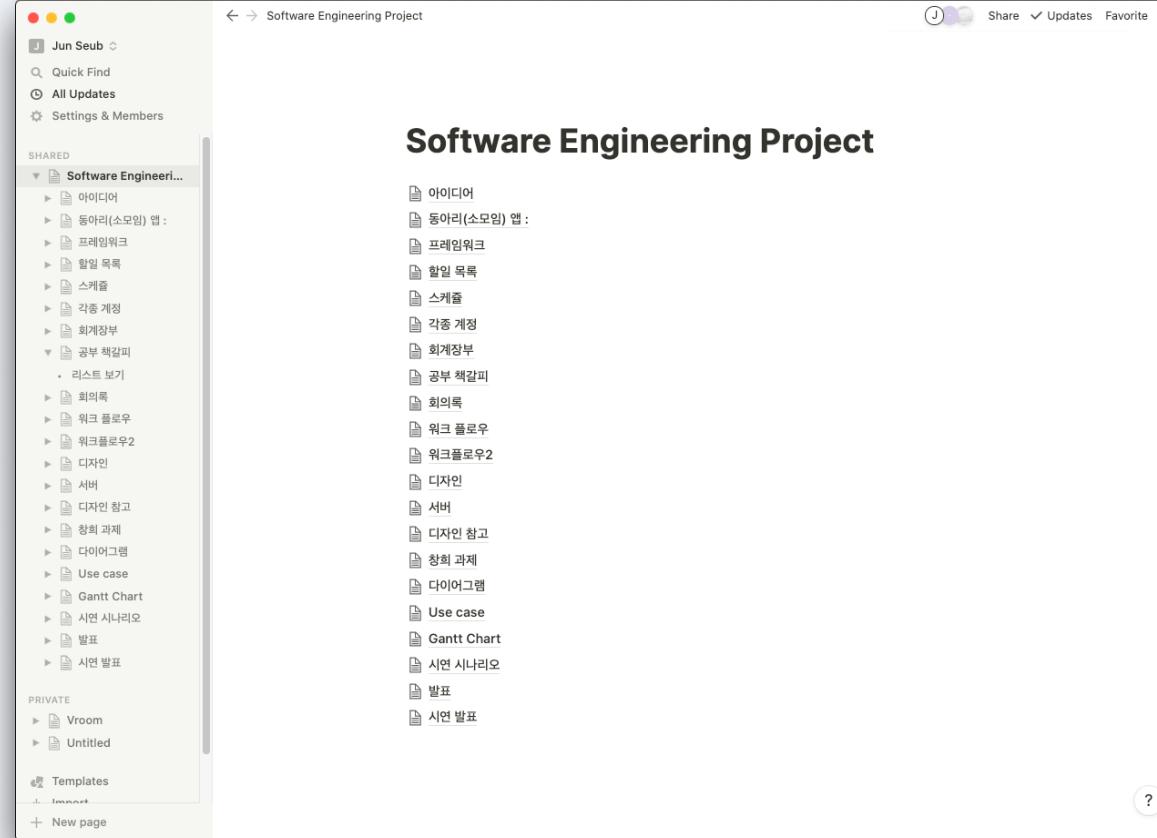
8



# Project Overview: Collaboration Tool



Notion



The screenshot shows a Notion workspace titled "Software Engineering Project". The left sidebar lists shared pages under "Software Engineering..." and private pages under "PRIVATE". The main content area displays a grid of cards with titles such as "아이디어", "동아리(소모임) 앱:", "프레인워크", "할일 목록", "스케줄", "각종 계정", "회계장부", "공부 책갈피", "리스트 보기", "회의록", "워크 플로우", "워크플로우2", "디자인", "서버", "디자인 참고", "창희 과제", "다이어그램", "Use case", "Gantt Chart", "시연 시나리오", "발표", and "시연 발표".

# *Frameworks & software in use*

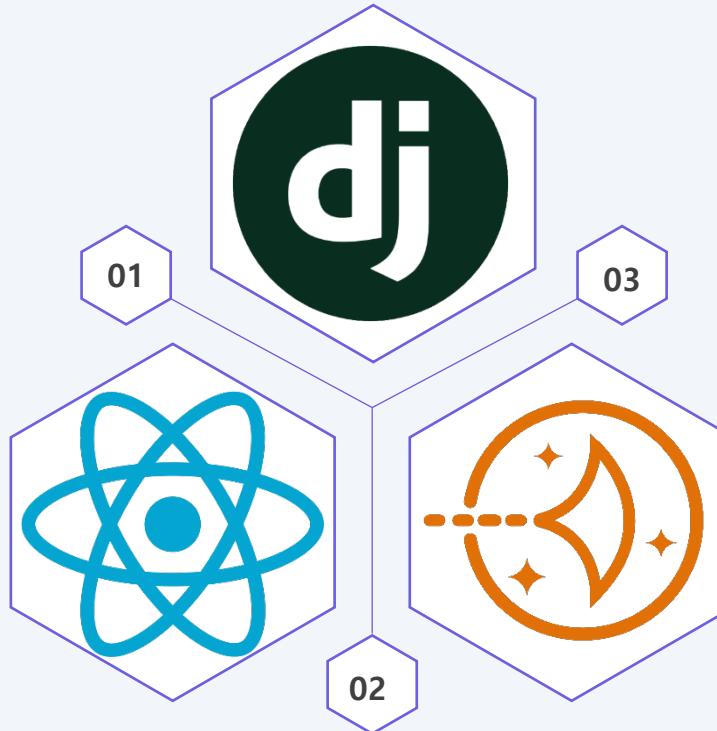


seok830621



**Django**

For server



**AWS LightSail**

For Deployment

**React Native**

For mobile application

# Demonstration