

WeBall - Your Pick Up Game Partner

Tianyu Li Yizhuan Jiang Yuanyuan Zhou Radhika Singh



What is WeBall

WeBall is an app that helps you organize/join a pick up game.



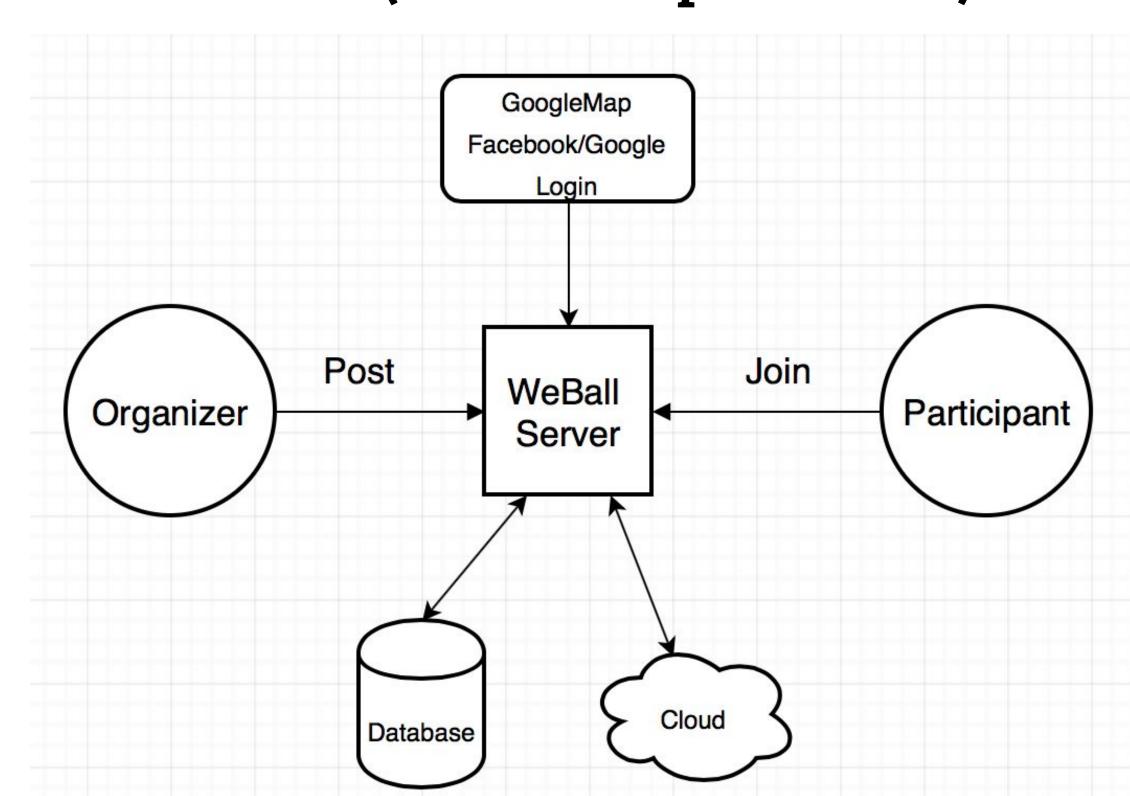




-Organizer creates invitations for pickup matches -Users can view, accept/drop-out of matches

Architecture

- Platform: Android
- Database: SQLite(stores all user credentials)
- Cloud: AWS(stores all posts info)

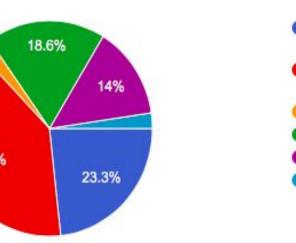


Motivation

• Current scheduling channels are fragmented based on medium/membership

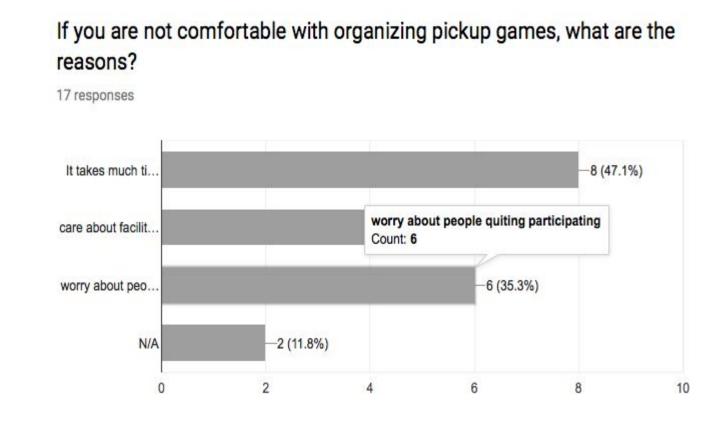
How do you find players for a pickup match?

43 responses



 Whatsapp/WeChat/GroupMe Messenger to individuals
 Whatsapp/WeChat/GroupMe Messenger to group(s)
 Phone call
 Face to face
 N/A
 Groupme, Word of Mouth

• 47% people surveyed find getting people together time-consuming



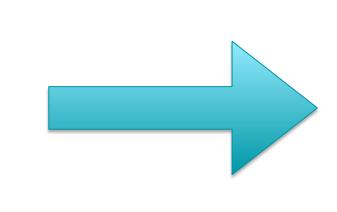
Problem overview

- Organizer cannot predict who will join/who will drop out - too few players?
- Players do not know what facilities are available



• Coordinating over multiple platforms is time consuming







Features

Organizer:

- Create groups
- Edit time, location, number of people
- Post to public or private groups

Number of Players 3 Post To Public Private CONTINUE

Player:

- Create groups
- Quit or drop out before the post is closed
- View information and comments from all members
- View other people's profile
- Search for games by location and time.

Target users

Students: grades 9+, undergraduates, graduates, postgraduates
Working professionals: who frequent community basketball

Revenue model

-Pricing strategy: Freemium

Features to be charged:

- -Invite >10 people per game
- -Form groups with >20 members
- -Time slot function for accepted invitation

