

# Roomy

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# About Roomy

- A quick way to find roommates
- User friendly
- Simple



# Project Overview

## Vision Statement:

A simple app to find and know information about who they are living with

## App Functionality:

Sign up or login page that links to the user's profile page where they can be rated as a roommate and rate their own roommates

# Methodologies

Agile



Peer Programming



# Version Control Software

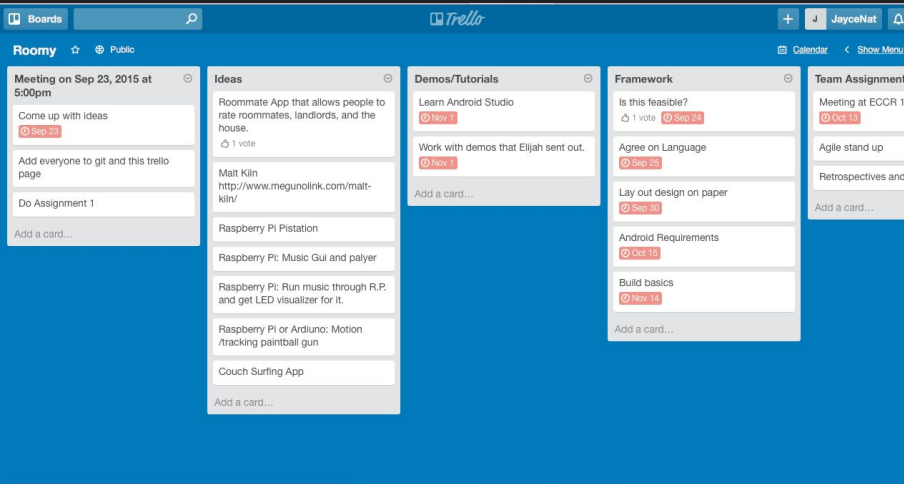
## GitHub



- Simple, easy to use
- Effective

Rating: ★ ★ ★ ★ ★

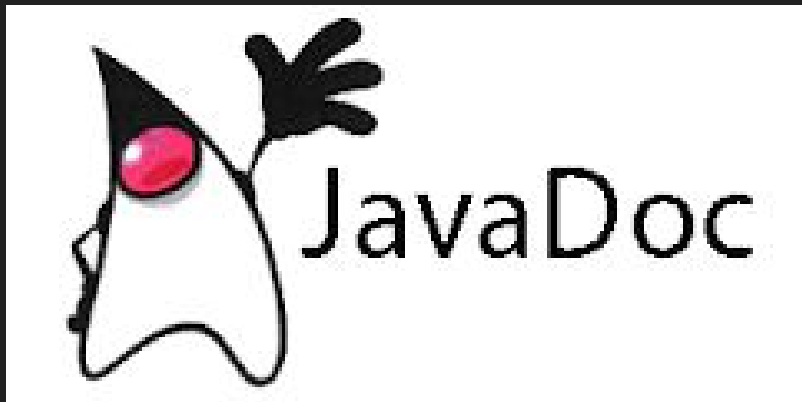
# Project Tracking



- Set due dates with its calendar feature
- Communicated ideas and progress
- Difficult to have everyone check it everyday

Rating: ★★☆☆

# Auto Documentation



- Included in Android Studio
- Did everything we needed it to do

Rating: ★ ★ ★ ★

# PARSE



- Back-end cloud database
- Used to save users and user information
- Nice online UI for viewing and checking data
- Somewhat difficult querying and requirements when used on android

Rating: ★★★★★



# Testing

mockito



- Provides clean and easy to use syntax
- Runs with junit system built into Android studio
- Large community of users
- Had issues implementing it on newer versions

Rating: ★★☆☆

# Android Studio



- Difficult to get setup
- Many issues with gradle (compiler) and emulation
- Works well when setup completely.

Rating: ★ ★ ★

# Challenges



## Android Studio-

Most of group  
had to learn it



## Schedules-

Everyone is  
very busy



## Vision Statement-

Trouble deciding  
certain parts of project

# Demo

