

# **Team Paradise(#55)**

## **Project:roomMATE**

Presenter:  
Eric Kim, Sean Vanderbach,  
Percy Bell, Yuyang Zeng

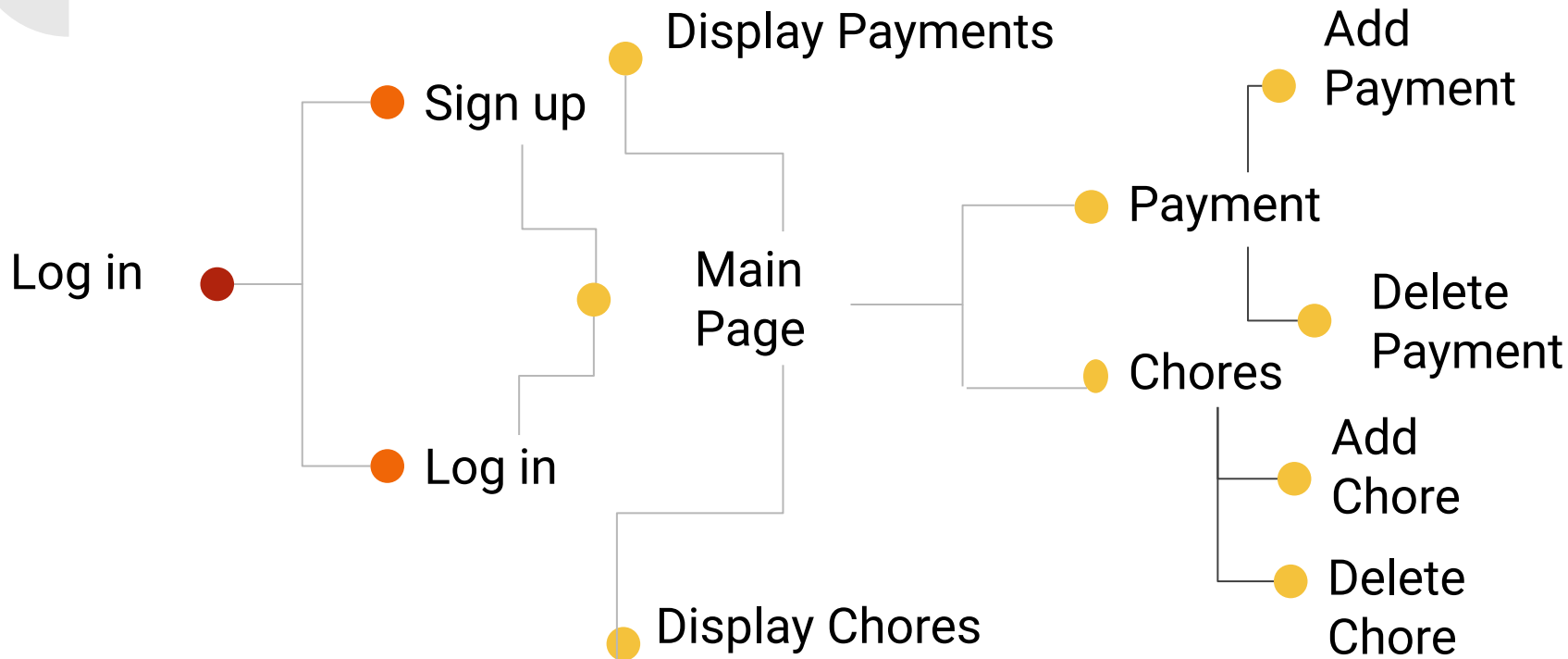


## **Description:**

Our project RoomMate is a roommate planner app for Android. Living with roommates can be very difficult to manage so we intend to help users manage many aspects of roommate life (Chores and payments) through this app.



# Features





# Tools

Project Tracker : Trello

Rate:1.0/5.0

VCS Repository: Github

Rate:4.0/5.0



**GitHub**





# Trello

Boards



Trello



roomMATE

Team Paradise



Team Visible

Show Menu

## Product Backlog

As a developer I want provide a visually appealing interface to work with.

As a user, I want to organize and assign chores/tasks among roommates.

As a developer, I want store user data and logins

As a user, I want a calendar to keep track of time sensitive tasks.

As a user, I want to be able to search and connect with roommates

As a user, I want my roommates and I to be notified on changes made on the planner.

As a user, I would like to access settings for the app.

As a developer, I want to create a settings page to enhance user experience

Add a card...

## Current Sprint

As a user, I want to have a unique login that contains my personal data

As a user, I want to be able to create an account for my information to be stored

As a user, I want to keep track of/create payment schedules of payments due.

As a user, I want a summary of all the important information displayed on the main page.

Add a card...

## To Do

verify unique username for account creation page

re-enter password field for account creation page

home button for payments page

have check boxes for payments to know when they are paid for payment page

Create button to Chores for main page

Create button for Settings for main page

Add a card...

## In Progress

create field for date due for payment page

create field for number of people for payment page

add payment to payment list when create payment button is activated for payment page

Add a card...

## Ready to Verify

Add a card...



# Github



This repository

Search

Pull requests

Issues

Marketplace

Explore



Sean-V / TheParadiseProject

Watch

2

Star

2

Fork

0

Code



Issues 0



Pull requests 0



Projects 0



Wiki



Insights

CSCI3308 Project Repository

7 commits

4 branches

0 releases

4 contributors

Branch: master

New pull request

Create new file

Upload files

Find file

Clone or download



erickim62 Add files via upload

Latest commit 6caa7c5 8 days ago

src	Current login and sign up functionality	a month ago
EntityRelationshipDiagram.jpg	Add files via upload	a month ago
ProjectMilestone1_TeamParadise.pdf	Milestone 1 Submit	2 months ago
ProjectMilestone2_TeamParadise.pdf	Added Milestone 2 to repo	2 months ago
ProjectMilestone3_TeamParadise.pdf	Add files via upload	a month ago
TESTING.pdf	Add files via upload	8 days ago
connection.php	Current login and sign up functionality	a month ago
login.php	Current login and sign up functionality	a month ago
milestone3.sql	sql script	a month ago

Help people interested in this repository understand your project by adding a README.

Add a README



# Tools

Database: MySQL

Rate:5.0/5.0

Testing tools: Android Espresso Test

Rate:2.0/5.0





# Tools

Deployment Environment :

Android Emulator

Rate: 4.0/5.0

IDE:

Sublime text 2 / Android Studio

Rate: 5.0/5.0      4.5/5.0







# Tools

Frame: Android Studio

Rate: 5.0/5.0

Coding: Java/PHP

Rate: 4.0/5.0



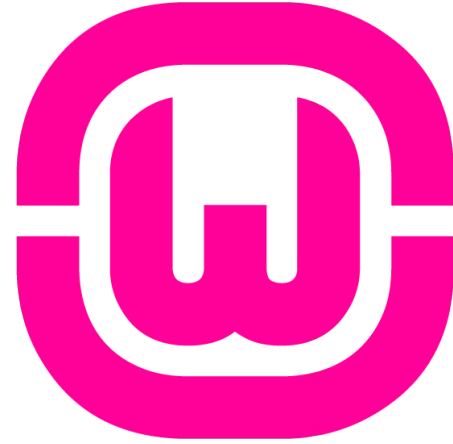


## Tools

Web Server:

MAMP/WampServer

Rate: 5.0/5.0





# Mamp/Android Studio



Apache Server ☐

MySQL Server ☐



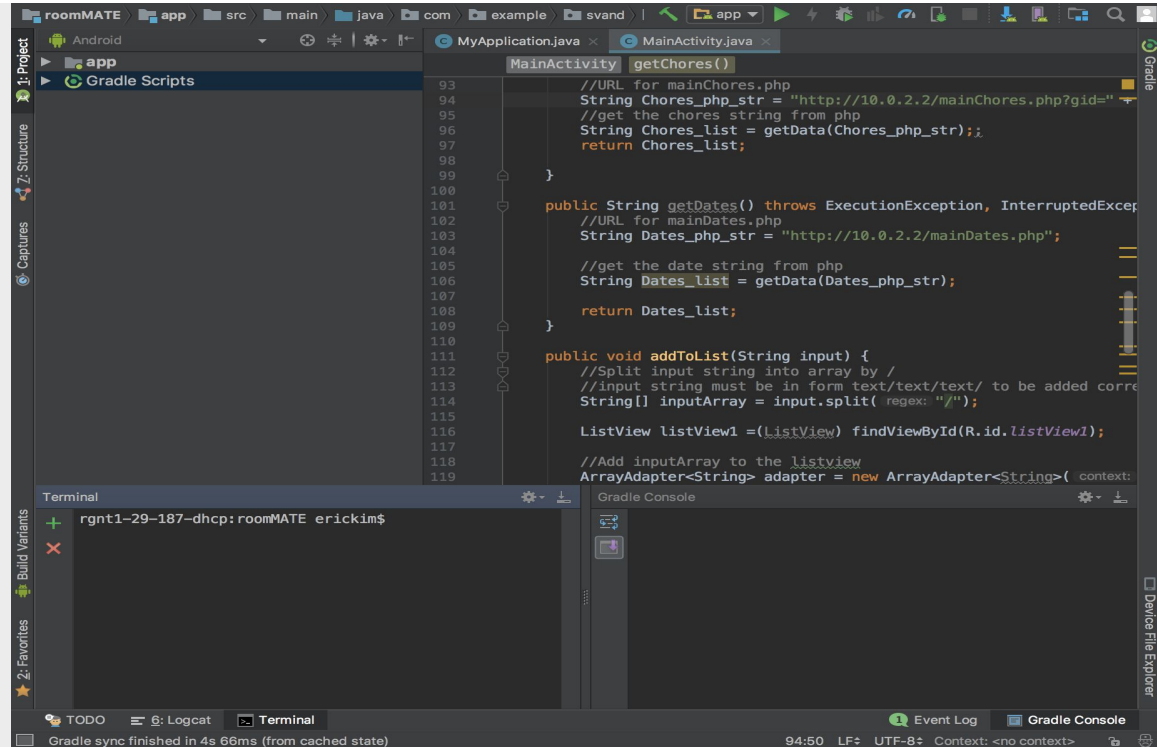
Preferences...



Open WebStart page



Start Servers





## Tools

Collaboration tool:

Slack

Rate: 5.0/5.0





# Slack:

Software Devel...  
Yuyang

All Threads

Channels  
# general  
# random

Direct Messages  
slackbot  
Yuyang (you)  
Eric Kim  
no  
Percy Bell  
Sean Vanderbach  
+ Invite People

Apps  
trello

#general  
5 | 0 | Company-wide announcements and work-based matters

Sunday, December 10th

Sean Vanderbach 6:24 PM  
like Zish?

Monday, December 11th

Sean Vanderbach 1:13 PM  
List of Goals for Tuesday:  
1. Go over presentation  
2. Double check that everything works properly for demo  
3. Fix GitHub  
4. Get project in submission format

Eric Kim 2:15 PM  
Ezpz

Sean Vanderbach 2:23 PM  
As long as there are no unexpected errors we havnt seen b4 hehe  
👍 1 🧡 1

Yesterday

Yuyang 11:56 AM  
When we gonna meet ?

Sean Vanderbach 11:59 AM  
2 I think unless there are objections  
I'm probably gonna head over there in about a half hour just to study before you all show up

Yuyang 12:20 PM  
How long the meeting probably takes ? I have to go before 3:30 since there is an exam

Sean Vanderbach 12:36 PM  
Maybe a couple hours but u should be fine to leave. After we do the presentation stuff which won't take too long it doesn't matter if all of us are there

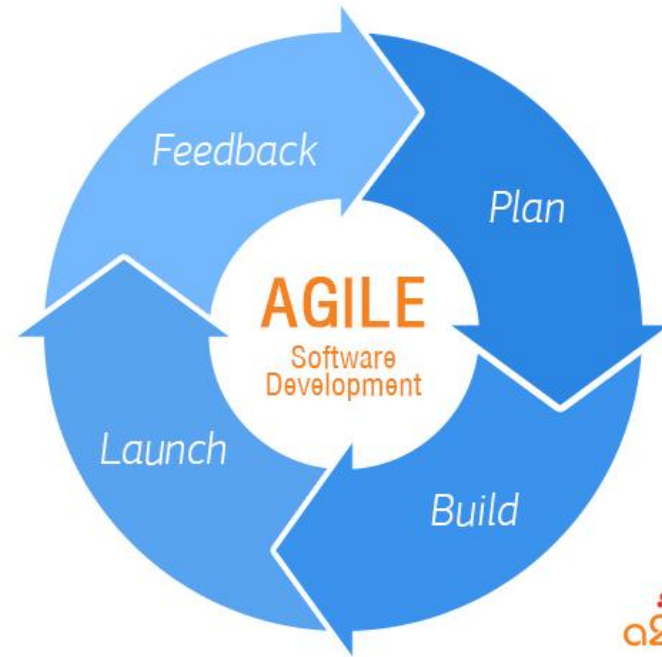
Yuyang 12:39 PM

+ Message #general



# Methodologies

Agile





# Challenges:

- Learning the tools
- None of us knew java/Android Studio
- Integration (Github)
- Meeting Deadlines



## **Overcome:**

- Youtube videos, Stack Overflow
- Extra meetings
- Each Other (slack)
- Adjusted Aspirations





**Live Demo:**