Project Title: KinKin

Authors

- Isita Bagayatkar (014212380)
- Thi Bui (013716313)
- Joshua Lawson (014413464)
- Christina Ng (013960609)
- Eunice Oh (014311076)
- Isabella Piziali (012574289)
- Charlotte Zhuang (013977431)

Preface

• The expected readership of this sprint documentation are the stakeholders, including the students, teaching assistant (TA), and professor.

Daily Scrum

Meeting 1

Apr 11, 2022

Start time: 7:00 pm **End time:** 7:45 pm

Meeting location: Zoom **Performance Review:**

Charlotte:

No updates

Christina:

No updates

Eunice:

No updates

Isita:

No updates

Thi:

No updates

Meeting Summary:

setup backlog

- planned sprint
- assigned tasks
- planned future scrum meetings

Meeting 2

Apr 12, 2022

Start time: 8:30 pm
End time: 9:00 pm
Meeting location: Zoom
Performance Review:

Charlotte:

No updates, review PRs later today

Eunice:

- Created sprint backlog & trello board for progress tracking, read documentation for messaging
- Continue on message SDK

Isita:

- No updates, revisit user creation
- Merge user in before other functionalities

Thi:

- Found resources for embedding youtube videos into workout program
- Plan to debug user creation & create test program for video embedding

Christina:

- No updates for today
- Blocked on user creation, outline PT search approaches

Isabella:

- Sorted out node modules
- Start working on the front end for PT's list of clients

Reminders:

- Review the user form
- Focus on unit tests
- For PRs, when you create a new one, please request everyone to review

Meeting 3

Apr 13, 2022

Start time: 8:30 pm
End time: 8:54 pm
Meeting location: Zoom
Performance Review:

Charlotte

- 1. reviewed the PRs on github
- 2. merged login

3. will work on front end now

Eunice

- 1. mapping out workflow for new vs existing users
- 2. reading documentation

Isita

- 1. will review PRs
- 2. and yesterday's tasks: user creation functionality with thi

Thi

- 1. reviewed a PR
- 2. debugging user creation
- 3. testing video embedding

Christina

- 1. outlined PT search process
- 2. have questions for istia about the user schema
- 3. blocked by user stuff
- 4. will work on frontend search pages first

isabella

- 1. looking at the repo
- 2. is there a page for PT accepting and rejecting requests?
 - a. maybe create a dropdown on the PT dashboard page or a separate page
- 3. will work on frontend for client/pt requests first

Josh

- 1. reviewing backlog
- 2. will work on front end items

Parking Lot

1. how are requests and messages started between clients and PTs?

Meeting 4

Apr 14, 2022

Start time: 7:39 pm
End time: 8:00 pm
Meeting location: Zoom
Performance Review:

Thi

1. Update: No updates

2. Next task: continue debugging user creation and test video embedding

Isabella

Update: Started frontend for requests
 Next task: Continue frontend for requests

3. Future: Backend of requests

Eunice

1. Update: Implementing chat SDK and frontend

2. Next task: Pass in user IDs to chat SDK

3. Impediments: Need user profiles to initiate messaging

Charlotte

1. Update: No updates

2. Next task: Work on workout program frontend

Christina

1. Update: Reviewed user backend PR

2. Next task: Work on frontend for PT search

Parking Lot

- 1. how does searching by location work? are we doing this? by distance?
 - a. we can use geospatial data, a feature of mongo
 - b. we can request current location
 - c. search parameters
 - i. language
 - ii. location
 - iii. availability
 - iv. price rate
 - v. speciality
- 2. user profiles in marketplace vs user profiles from their point of view

Meeting 5

Apr 15, 2022

Start time: 5:30 pm **End time:** 5:45 pm

Meeting location: Discord chat

Performance Review:

Eunice:

no updates

will cont. working on next tasks mentioned yesterday

Christina:

No updates

Will continue to work on frontend for PT search

Charlotte

No updates

Isabella

No updates

Meeting 6

Apr 18, 2022

Start time: 8:30 pm **End time:** 9:11 pm

Meeting location: Zoom

Performance Review:

Charlotte

- 1. updated auth on backend-workout branch
 - a. add JWT verify function to server/util/auth.js
 - b. added verification to workout endpoints
 - c. changed some of the functionality to only look at data that matches the PT's id
- 2. added userId attribute to User schema on backend-workout branch
- 3. I'm not sure if the workout endpoints are working with real users
- 4. blockers:
 - a. user creation

Josh

- 1. updates
 - a. made branch ready to merge
 - i. 2 pages w/ reusable elements
 - 1. form for when user is submitting new data preferences etc.
 - 2. also updating preferences whenever
 - ii. 2 checkboxes client & PT
 - b. did a bunch of PR reviews
- 2. next:
 - a. continue fleshing out PT/user signup flow in contact w/ backend
 - b. also work on other assigned frontend work
 - c. share Google project w/ everyone
- blockers:
 - a. none

Eunice

- 1. updates
 - a. basic chat api for merged
 - b. can conti. working on chat or more pressing backend stuff
 - c. also tried to test react components
 - d. able to use test users → not only .sjsu emails
- 2. next:
 - a. send links for react testing
 - b. ask josh if he's working on PT creation frontend
- 3. blockers
 - a. Need user profiles to initiate messaging

Isabella:

- 1. updates:
 - a. worked on frontend for training requests
 - b. worked on routing flow if user is signed in or not
 - c. worked on login button
 - d. styles stuff for home page
- 2. next:
 - a. convert page for training request to modal components
 - b. start backend for training requests

- blockers:
 - a. hopefully not anymore since marketplace got merged

Isita:

- 1. updates:
 - a. debugging user creation backend not sure why object gets created as expected
- 2. next:
 - a. hit up thi for help
- 3. blockers:
 - a. none

Christina:

- 1. updates:
 - a. push changes to marketplace to PR ready for review
 - b. reviewed eunice's chat API PR
 - c. worked on frontend for PT search
- 2. next:
 - a. planning to work on backend for PT search
- 3. blockers:
 - a. don't think so

Parking Lot:

- Isabella: Login: login should disappear once signed in
 - just need to wrap in curly braces, ask for user.token
- Eunice: what to work on
 - kind of behind for frontend for workouts, maybe Charlotte will be able to handle
 - PT creation backend creation endpoint
 - change to city & state
 - figure out some geo API, and use whatever format they use
 - if we want to include search based on location
 - location is a low priority, just be aware
 - did outline how we could do location based on distance
 - can use geo.json, use as point, specify coordinates
 - can use near function to specify distance

Meeting 7

Apr 19, 2022

Start time: 6:30 pm End time: 7:15 pm Meeting location: Zoom

Meeting location: ∠oon Performance Review:

Joshua:

- 1. Updates: Updated pages to include checkboxes for whether PT or client
- 2. Next: Nothing to review in repo
- 3. Blockers: Not sure of format for db to post

Charlotte:

- 4. Updates: No updates, contemplated schema
- 5. Next: Work on backend workout / merge backend workout
- 6. Blockers: User creation

Isabella:

- 7. Updates: Worked on frontend of requests, updated branch
- 8. Next: Blocked
- 9. Blockers: User creation, user dashboard page doesn't exist

Eunice:

- 10. Updates: Reviewed Christina's marketplace PR
- 11. Next: Work on PT endpoint creation
- 12. Blockers: Messaging user profile frontend

Thi:

- 13. Updates: Working on frontend14. Next: Get started on user creation
- 15. Blockers: workout frontend

Christina:

- 16. Updates: No updates
- 17. Next: Continue marketplace PT search
- 18. Blockers: After logging in, not working right. Preventing from being able to complete work, fixed during meeting

Isita:

- 19. Updates: None
- 20. Next: Get help from Thi and Charlotte to get backend user creation working
- 21. Blockers:
- Thi and Charlotte can work on user creation to help prevent it from further blocking people

Parking Lot

- Where should training requests modal go?
 - PT dashboard?
- isabella branch- delete env files and re-push, in future pushes do not include env files
- Eunice: same error, not able to log in with google- error due to cookies potentially

Meeting 8

Apr 20, 2022

Start time: 8:15 pm End time: 8:45 pm Meeting location: Zoom

Performance Review:

Summary of Member's Performance:

What did I do today that helped the team meet the Sprint goal? What will I do tomorrow to help the team meet the Sprint goal?

Do I see any impediment that prevents me or the team from meeting the Sprint goal?

Joshua:

- 22. Updates: ProvideUserInfo page takes user info in and stores it in local state, modified app is flow
- 23. Next: work on creating user page for client and PT, change user profile settings
- 24. Blockers: location for new pages

Charlotte:

- 25. Updates: Merged several items that covered backend, user PT client profile all with endpoints, CRUD operations. Isabella branch navbar, frontend refactor
- 26. Next: create cookies (stay signed in)
- 27. Blockers: no blockers

Isabella:

- 28. Updates: Working on understanding backend, start implementing request backend
- 29. Next: implement request backend
- 30. Blockers: no blockers

Eunice:

- 31. Updates: Discussed with isabella the request flow on the backend
- 32. Next: implement request flow on backend
- 33. Blockers: Don't have any right now

Thi:

- 34. Updates: review the user backend
- 35. Next: Keep working on front end for user pages
- 36. Blockers: front end pages

Christina:

- 37. Updates: finished the PT search front end
- 38. Next: Ask Charlotte about PT search back end, hopefully finish tonight
- 39. Blockers: figuring out how to connect the front end to the backend

Sprint Review

Apr 21, 2022

Start time: 8:12 pm
End time: 8:30 pm
Meeting location: Zoom
Performance Review:

Backlog updates:

Completed:

- frontend
 - most of marketplace
 - frontend routing and navigation
 - chat
- Backend
 - training request
 - workout program (integrated with user)
 - endpoints for database
 - search for PTs by filter
 - new user logic
 - updating user information from google
- Authentication
 - login and logout
 - JSON web tokens
 - session tracking

Not completed:

- marketplace locations on the frontend
- Training request for PT (backend)
 - Blocked on user creation
- Frontend for workout program
- creating user, PT, and client profile
 - almost complete, needs to be updated with new schema

Performance Review:

What went well:

- PR reviewing process was efficient
- Distributing tasks
- Good updates in meetings

What can be improved:

- Identifying and prioritizing items that need are dependencies
 - lots of tasks being blocked by backend work
 - confusion between frontend and backend development

- Prepare visual presentation of backlog items (using Trello)
- Estimate time and workload for tasks
- Assign test cases
 - lacking in robust testing