

## **SPRINT #2**

### **DAILY SCRUM MEETINGS**

**Purpose** – to discuss what has been done the previous day, what will be completed today and what challenges we may be facing.

09/09/2021:

Sprint Planning Meeting with Rylan (see relevant documents)

10/09/2021:

Kineta: Hi Everyone. The task board for sprint 2 is up, I have also added some storiless tasks since we get marks for doing extra work. Please select the tasks you want, and if someone on your team has selected something you'd like to work on, feel free to pair up.

Please feel free to add tasks or change things. Remember this sprint is due the Tuesday after midterm (28th September), so we have lot to do but it's possible

Please don't forget your daily scrum messages and remember to communicate

Kineta: Set up Sprint 2 Tackboard with fully documented tasks and user stories

12/09/2021:

Jack: change doctor chat fragment to doctor create availability; change the theme for doctor pages ; finish design for doctors for viewing and set availability ; implementing the UI and part of the codes for doctor

13/09/2021:

Mellisha: Hey guys, I'm going to change the language of the build to Java to make testing easier. Hope that's okay

Kineta: That's perfect, thanks for the update 🙌

Kineta: Today I worked on the documentation of the backlog refinement meeting and sprint planning meeting. This was uploaded to GitHub. I also updated the wiki on Taiga and GitHub to include the new work we are doing. No issues so far

Mellisha: Today I began experimenting with Junit and integration with Travis ci and codecov. Issues: finding it difficult to use junit and Travis ci

Jack : change doctor time slots from fixed 9-5 half hour slots to hourly and half hourly slots  
time from 0 – 24

Ryan: starting work on patient booking tab for app. issues: none

14/09/2021:

Mellisha: Today I changed the build language to Java and wrote some unit tests

No issues

Jack: major bugs found due to shifting from fixed time slots to custom time slots

Bianco Van Der Ross: Researched new validation techniques, worked on improving old code

Ryan: continued work on patient booking tab for app. issues: none

15/09/2021:

Jack: bug for switching between two type time slots fixed

Bianco Van Der Ross: started working on new validation, worked on improving old code

Ryan: finished work on patient booking tab. issues: none

16/09/2021:

Jack: bug for updating hourly time slots fixed

Bianco Van Der Ross: fixed doctor login on the firebase hosting side

Mellisha: Continued to work on the unit tests and coverage for this sprint

17/09/2021:

Jack: bug for receiving hourly time slots fixed

Bianco Van Der Ross: started research on how to display doctor bookings to clients

Ryan: started research on ways to implement booking selection process

issues: none

18/09/2021:

Kineta: Hi Everyone. I hope you're all keeping well 🍷

Please don't forget that our sprint is due on the 28th of this month (the Tuesday after midterm). Please can I ask that everyone gets their work done by next week Saturday so that we have enough time to test everything and make sure there are no issues. We will most likely be presenting to Rylan on Monday, but it has not been confirmed. Keep sending your daily scrum messages or you can send all your messages at once closer to the deadline.

Have an amazing midterm, don't forget to relax, and take some time for yourselves

Jack: bug for updating half hourly time slots fixed

Ryan: worked on how the patient will select a doctor

no issues

19/09/2021:

Jack: bug for receiving hourly time slots fixed

Zahraa: started redesigning the website pages

20/09/2021:

Kineta: Finished the settings and help page for the website. Uploaded it to GitHub. No issues

Jack: testing

Bianco Van Der Ross: had informal meetings with Web team mates to discuss new plans

Ryan: worked on how patient will view selected doctor's availability

no issues

21/09/2021:

Kineta: Started working on the Doctor's Availability side of the website.

Issues: having trouble with scaling the calendar. For some reason it seems to not divide the days of the month equally.

Jack: no work due to Chinese holiday

Zahraa: Worked on redesigning web pages

Bianco Van Der Ross: continued research on displaying information from doctor to patient side

Ryan: looked at ways to implement date and time selection

no issues

22/09/2021:

Kineta: Continued working on the Doctor's Availability. Once this is done, I will start working on the project document and the diagrams needed for the next sprint.

Issues: still struggling to scale the calendar properly

Jack: all bugs are tested to be solved

Zahraa: Yesterday: worked on redesigning web pages

Today: continued redesigning web pages

Issues: none

Mahdiyah Manjra: Today: Researched how to create a help page on Android Studio

Issues: None

Ryan: worked on implementing date and time selection for patient

issues: none

23/09/2021:

Kineta: Hi Everyone. I hope you're all well 🌞

Please can I get an update from everyone to see how much work everyone must complete for the project. If possible, I'd like everything done and uploaded to GitHub by Saturday so that we're not rushed, everything can be tested nicely and connected to the database with enough time.

I am still waiting for Rylan to send an email regarding the sprint review and sprint planning meeting so please keep Monday open

Kineta: What time is everyone available for the sprint review meeting on Monday, I'd like to book for 16:00 just in case we need to touch up a few things.

The sprint planning meeting is on Wednesday, I'd like to book for 14:30 is that okay?

Deshan: Those times work for me 👍

Kineta: I've booked for Monday at 16:00 and Wednesday at 14:30.

Please let me know if I need to change the times or if anyone is unable to make it.

Also, our marking with the tutor is at 4 next week Tuesday. We need both teams to be there so that we can present our work, this time we will be marked down if we don't present the app and the website. So please let me know if you're not going to be able to make it so that we can arrange accordingly with the tutor

Mahdiyah Manjra: I am fine with both times

Zahraa: I'm good with both times

Bianco Van Der Ross: Same here 🙏

Kineta: Continued working on the project document and did the state diagram, component diagram, activity diagram, deployment diagram and use case diagram. I also updated the storiless tasks on Taiga so that they have a description and acceptance criteria. No issues.

Jack: renamed user fields from "First Name" to "FirstName" same applies to "Last Name". renamed "years of experience" to "years". had to delete all the data and re make them.

patient booking "select doctor fields" is done working on " select doctor. planning on updating some existing code tomorrow for future modularity.

Zahraa: Continued working on the design of the web pages and linked the necessary html files to each other. No issues

Bianco Van Der Ross: core functionality for doctor time slot selection working

Mahdiyah Manjra: Yesterday: Researched how to create a help page on Android Studio

Today: Continued researching Android Studio functions

Issues: None

Ryan: continued work on implementing date and time and cleaning up booking process as a whole

no issues

24/09/2021:

**PUBLIC HOLIDAY**

Kineta: <Media omitted>

Kineta: Hi Everyone. Here's the updated project document. Let me know what you think 🙏

Jack: quick question is the web team working on fire store or the real-time database ??

also, some of the attribute on the class diagrams are not in the database

another is can doctors generate bookings ? is that part of this sprint ?

Kineta: We were using the real-time database but now we're working on fire store, and using the same database as the app

Kineta: Don't worry if the class diagram is a bit different to what we have, I worked off a template I found and intend to fix it at a later stage once we have the final database and final project.

Jack: ok

Kineta: As far as I know, no. Doctors can only generate appointment forms and either accept or reject an appointment that a patient has made 😞

Kineta: Why? Is something wrong?

Jack: <Media omitted>

Jack: maybe I miss understood this

Jack: <Media omitted>

Jack: this is not part of our feature yet as well. it can be done but I won't have the time to implement it this sprint

Kineta: So, this is the appointment form we worked on in sprint one, so we've done this already

Jack: aight

Kineta: It's not in this sprint, I think we just need to set up everything nicely and make sure it's working so that we can build on what we have. I added it in because Rylan mentioned it in the sprint 2 planning meeting. So, I'm sure we'll be doing this in sprint 3.

Kineta: <Media omitted>

Kineta: Today I finished the project document (class diagram & sequence diagram).  
Uploaded it to GitHub. Working on the proof of meetings.

No issues

Ryan: continued work on implementing date and time and cleaning up booking process as a whole

no issues

Zahraa: Continued to work on the web design and uploaded my files to GitHub

**25/09/2021:**

Bianco Van Der Ross: tested doctor time selection sorted out bugs ,worked on re-integration of code from first sprint with new Html documents made .debugging and fix any issues .Reworked validation system .Currently a bug for validation system.

Mahdiyah Manjra: Today: Started working on the help page implementation

Issues: None

Ryan: continued work on implementing date and time and cleaning up booking process. no issues

Mellisha: Did the release for sprint 2. No issues

Deshan: Worked on the patient side of the website

Zahraa: Worked on the doctor's availability design. No issues

26/09/2021:

Kineta: Hi Everyone, just a reminder that we are presenting our work to Rylan for sprint 2 tomorrow at 4. Please let me know if you won't be able to make it, and if you're unable to make it, please make sure that someone from your team will be able to present.

Kineta: worked on finalising the proof of meetings. No issues

Mahdiyah Manjra: Yesterday: Started working on the help page implementation

Today: Reviewed the project document and continued working on the implementation of the help page. Issues: None

Zahraa: Yesterday: created webpage that shows available doctors. Issues none

Bianco Van Der Ross: yesterday worked on ,js integration with new html files

today: Finished majority of integration with new Html files, assisting Deshan with patient booking page. issues: none

Deshan: Worked on the patient booking side of the website.

27/09/2021:

Sprint Review Meeting with Rylan

Sprint Retrospective Meeting

(See relevant documents for both)