Sprint Review Week 3

Reviews:

Justin

(Add more if you have good ones)

How did this week go for you?

It didn't go as good as I have expected this week because of some issues going on my Intellij, and the problem affected me pretty much. But I'm glad that the problem is now gone and hopefully I could work on harder the next week.

What did you do this week?

I helped with Marvin and Rohan on the database setup, I didn't understand much about it before so I'm glad that they helped me out a lot and finally got the task done. I also did some research on the checkstyle and the test coverage task.

What problems did you encounter?

I had problems on syncing the Intellij and the Gitlab, what I always get is that my Intellij shows the files in a while ago and even after someone commits when I pull and I still don't get the updated version. But me and my groupmates solved the problem eventually.

Do you have any blocking issues?

No

What can be done better next week?

I hope I can take part in more task to gain experience of everything and learn more.

How were the improvements of last week implemented?

The communication was improving since we always use the issue on gitlab so that we will know who is going to do what task and we also have a unofficial meeting on Friday so that we could sum up what we have achieved the past few days.

Marvin

How did this week go for you?

It went pretty well. I learned how to setup a database with heroku and pgAdmin. The communication between us went a lot better compared to last week.

What did you do this week?

I setup the database on heroku with Rohan and Justin. I also added my part of the GUI in project together with what Denys had done.

What problems did you encounter?

I did not manage to figure out how to connect the database on heroku with our java code. Luckily Rohan managed to do it and will show it during our next meeting(tomorrow).

Do you have any blocking issues?

No.

What can be done better next week?

Try and communicate a bit more with the people that are working on the same task as me. It went pretty well, but it could be a little more.

• How were the improvements of last week implemented?

There was way more communication in the team than last week. We also came up with the idea to have another meeting at the end of the week so we could figure out what had been accomplished and what little things had to be done over the weekend.

Nathan

• How did this week go for you?

Pretty well, I've learned a lot this week and

What did you do this week?

Mostly research. I'm up so speed on heroku and spring, and learned a lot about security with hashing and salting a password, and I'm working on a implementation for it.

What problems did you encounter?

Not being able to find a clear tutorial / explanation of Spring Security. I think that if we understood this framework it could save us some time but it takes so much time (for me atleast) to understand it I (still) don't know if it's worth the effort.

Do you have any blocking issues?

Spring Security is not really a blocking issue, there are other things with higher priority at the moment. (lets worry about having data and an app before worrying about securing it)

What can be done better next week?

For me personally, I should try to contribute more. I don't really enjoy working on all the setup of this project so that makes it hard for me to work on it, but I think we're finally getting to the point of implementing functionality this week, and I'm looking forward to that.

How were the improvements of last week implemented?

We divided the tasks much better and the communication is improving.

Paul

- How did this week go for you?
 Went well, the times we met up to work together we made the most progress. This week
 it was a lot clearer who was responsible for what part of the project and our
 communication was a lot better.
- What did you do this week?
 I worked on the server and implemented junit and mockito in our project.
- What problems did you encounter?
 Springboot supports a lot of ways to handle a problem, which makes learning how to use it a bit harder.

I don't really understand how and when to use mockito for testing yet.

- Do you have any blocking issues?
 No.
- What can be done better next week?
 Next week we should focus more on setting clear goals for everyone, I feel like this week most of us were not sure what goal exactly we are working towards. Also we could use the scrum board more effectively.
- How were the improvements of last week implemented?
 Communication in the team really improved this week. I think this was a result of tasks being split up clearer.

Rohan

How did this week go for you?

Since I was not in the country for around half of this week it was not the most productive week for me personally but I think that as a team we have made a lot of progress. Since the work is split up clearly, all the different parts of the project are coming together and is taking shape well.

What did you do this week?

Along with Marvin and Nathan, I came up with a schema for the database and was able to set up the database through pgAdmin and connect it with the java project. I also did some research on session management in Java and applications and played around with user authentication.

• What problems did you encounter?

We were having a few issues with connecting the database we made with the java project as there were multiple things about JDBC to understand.

Do you have any blocking issues?

The only issue this week was that I was not able to spend enough time on the project due to not being in the Netherlands.

What can be done better next week?

We can spend more time working together with the group to put the different parts we're working on together and research longer term next steps for the project and list them in the to do so that everyone can start researching what to do next.

• How were the improvements of last week implemented?

The communication was much better this week and the tasks each one of us had was more specific.

Denys

How did this week go for you?

This week went well. We started communicating a lot more and working as a team. Because of this we did not try to do the same thing with five people and instead got things done. This week we made a lot of progress with the server. Also we connected the server, client and the GUI and made tests.

What did you do this week?

This week with Paul and Nathan we made a plan of how the client would interact with the server. Then I made the classes for this communication and the tests. Then I finished the login

screen GUI and helped connecting it to the server. Also, I spent a lot of time trying to connect javaFX and junit with gradle, but failed.

• What problems did you encounter?

Connecting javaFX and junit with gradle. I followed a lot of tutorials on how to do it, but got nothing to run. Luckily Paul knew what he was doing and then did pretty much the same thing but that time everything worked.

Do you have any blocking issues?

No

• What can be done better next week?

Next week we can pay more attention to the rubric. This week we were trying to get everything to work and focused only on coding. We can get the most points for the other things, so we should read the rubric carefully and pick out as many things as possible to implement.

How were the improvements of last week implemented?
 Last week we messed up in part by not dividing the tasks enough and having vague tasks.
 Because of that nobody felt responsible for doing the work. This week we made an effort to split the tasks much more and for the most part it worked great.