

Sprint Retro

Team: Group-P09-02

Sprint: 1

Date: 24.08.2024

Attended: Sruthy Ramesh, Ankita Nag Ayshi, Ethan Siolis, Sukhman Singh, Wendy Uyen Vo

Scrum Master: Sruthy Ramesh

Product Owner: Jyoti Kundu

Development team: Ankita Nag Ayshi, Allegra Lipscombe, Ethan Siolis, Sukhman Singh, Wendy Uyen Vo

1. Things That Went Well

Our team showed amazing collaboration. Whenever someone got stuck, others jumped in to help. It felt great knowing we had each other's backs. We had dived into new technologies and tools. It was challenging but also exciting. This experience will help us in future sprints. We got our development environments and repositories up and running, which sets a solid foundation for the work ahead.

2. Things That Could Have Gone Better

We got serious issues with configuring Flyway for database migrations. It took a lot of our time and was draining. Because of the database issues, we couldn't complete the two epics per week as we had planned. Some tasks took longer than we expected, throwing off our schedule. There was git commit confusion with our commit practices.

3. Things That Surprised Us

We didn't realize how complicated setting up Flyway would be. It was way more intricate than we thought. Small mistakes in our configuration files caused significant delays. Coordinating remotely was tougher than we anticipated, especially when trying to solve technical issues without being face-to-face. Not

everyone was equally familiar with Git, which led to inconsistent commit messages and workflows.

4. Lessons Learned

We need to improve how we communicate. Keeping everyone updated and encouraging questions will help us stay aligned. Agreeing on Git commit rules and coding standards and sticking to them will make collaboration smoother. Identifying potential roadblocks early on can save us time. We'll allocate time for tricky tools like Flyway in our planning. Good documentation of our setups and processes can help us troubleshoot issues faster and bring all team members up to speed.

5. Final Thoughts

Continue with our regular meetings to keep everyone in the loop. Our collaborative spirit is one of our strengths. Keep that enthusiasm for learning new technologies and tools. We'll set up better ways to communicate, maybe daily stand-ups or more frequent updates to make sure we're all on the same page. We'll agree on Git commit rules and make sure everyone follows them to avoid confusion. Allocate dedicated time for complex tasks like configurations and try to avoid potential hurdles. Use tools like screen sharing or virtual whiteboards to make working together remotely easier.

Overall, even though we faced challenges with database configurations and communication, we've learned a lot. By applying these lessons, we're confident we'll do better in the next sprint and get closer to delivering a fully functional VetCare application.

Burn Down Chart: Next Page pls

