VetCare Online Veterinary Clinic Management System Sprint Planning Notes

Team: Group-P06-02
Sprint: 2
Date: 13.10.24

Attended:
Scrum Master: Idris Aklan
Product Owner: Jyoti Kundu
Development team: Yifan Shen, Shreyas Shah, Abdullah Abdosh, Farahan Wazer, Mohammed Ahtesh

1. Things That Went Well

Front-end: The new user profile page was built using React.js, leveraging reusable components, which reduced development time.

Back-end: Successfully set up the API for user authentication and integrated it with the front-end, enabling secure login and registration.

Regular meetings and communications through the team helped to clarify API needs and integration requirements.

2. Things That Could Have Gone Better

Rework in front-end code because of the conflict between the codes. (Didn't pull&push properly)

Back-end: Although the API for user authentication was delivered on time, some performance issues under load weren't identified until late in the sprint, causing delays in testing.

Prioritization between essential back-end features and front-end UI components could have been better coordinated, leading to better timing on both sides.

3. Things That Surprised Us

The state management in React became more complex as new features were added, requiring a refactor to improve maintainability.

4. Lessons Learned

Back-end performance testing should be conducted earlier in the sprint, especially for critical features like authentication.

5. Final Thoughts

Things to keep:

Continue to use Microsoft Teams to solve quick issues.

Maintain four times weekly scrum meetings to track integration progress.