Project Sprint Planning Notes

Team: **team-project-group-p04-03**

Sprint 1, Milestone2

Date: 22/09/2024

Attended: All Team Members

Scrum Master: Krishitaa Purusothaman

Product Owner: Dale Stanbrough

Development team: Harmandeep Singh (s4009171), Gurnoor Kaur (s3991487), Fazila Qurban Ali (s3667195), Krishitaa Purusothaman (s3962111), Ninh Duy Huynh (s4003174), Mohamed Bilal Naeem (s3967700)

#### 1. **Things That Went Well**

* **Team Collaboration:** The team worked well together and supported each other through challenges.
* **Completed User Stories:** We successfully completed user stories 1 to 7, 14, 17, 20, 21, 23, 26, 27,41 to 47. This covers important features like sign-up, login, pet registration, appointment booking/editing/cancelling, medical records management, and educational resources, requesting for prescriptions
* **Main Functionalities Working:** The key functional features of the VetCare system are operational on our website.

#### 2. **Things That Could Have Gone Better**

* **Time Management:** We overestimated task complexity and were unable to manage our time effectively, causing delays.
* **Initial Uncertainty:** At the start of the sprint, the team felt confused and struggled with how to proceed, which impacted task execution.
* **Large Number User Stories:**We made large number of user stories which were not the part of main functionality of the vet care system making it difficult to complete them within the sprint.

#### 3. **Things That Surprised Us**

* **Task Complexity:** Some tasks, especially related to appointments and medical records, took longer than expected due to unforeseen complexities.
* **Overestimation of Effort:** Despite planning, we were surprised by how much more time certain tasks required than initially estimated.

#### 4. **Lessons Learned**

* **Better Task Estimation:** We need to improve our estimation process and account for uncertainties and potential blockers.
* **Break Down User Stories:** Breaking down larger user stories into smaller tasks will help with time management and focus.
* **Improved Planning:** We need to spend more time on upfront planning to clarify priorities and distribute tasks effectively.

#### 5.  **Final Thoughts**

This sprint was a valuable learning experience. Although we struggled with time management and overestimated the tasks, we were able to complete key user stories, and our collaboration as a team helped us through the challenges. Moving forward, we will use the lessons learned to improve our estimation process and overall sprint planning.