Project Sprint Planning Notes

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

Sprint: Sprint 1

Date: 22/09/2024

Attended: All Team Members

Scrum Master: Krishitaa Purusothaman

Product Owner: Dale Stanbrough

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

**Goal:**

The primary goal of Sprint 1 is to implement and test the core functionalities of the VetCare Management System. This includes completing the user stories for login, sign-up, pet registration, editing pet details, appointments, pet medical records, and educational resources, prescription management. The sprint will focus on developing these features, ensuring they are functional and thoroughly tested, and reviewing them for any potential issues.

**Duration of the Sprint:**

3 weeks

**What is the team’s vision for this sprint?**

For this sprint, our vision is to accomplish the following:

**Commitment:**  
We will commit to implementing the core features of the VetCare system, such as user registration, appointment booking, and educational resources, ensuring they meet functional requirements and are properly tested.

**Potentially Shippable Product:**  
By the end of this sprint, we aim to have fully functional core features, including login, sign-up, and appointments. These features will be tested and integrated into the system, allowing us to move forward with confidence into subsequent sprints.

**Key Features:**

* **Sign-up and Login Functionality:**  
  Implement the user registration and authentication system to allow users to create accounts and access the application.
* **Pet Registration & Editing Pet Details:**  
  Allow users to register their pets and update details as needed.
* **Appointments (Booking, Editing, and Canceling):**  
  Develop the appointment scheduling feature for pet owners to book, edit, and cancel appointments with veterinarians.
* **Pet Medical Records:**  
  Allow pet owners to access their pet’s medical records, while veterinarians can create and update these records.
* **Educational Resources:**  
  Allow users to access educational content and upload resources for pet care.
* **Prescriptions:** Allows the logged in user to request for medicines**.**

**Estimation in Story Points:**

* **Sign-up and Login:** 5 Story Points  
  *Justification:* This involves setting up authentication, which is a key feature and requires both front-end and back-end integration.
* **Pet Registration & Editing Pet Details:** 6 Story Points  
  *Justification:* This is a critical feature requiring user interaction with the system to manage their pet’s information.
* **Appointments (Booking, Editing, and Cancelling):** 10 Story Points  
  *Justification:* Appointment management is a complex feature that needs both functional and UI/UX considerations.
* **Pet Medical Records (Accessing, Creating, and Updating):**  8 Story Points  
  *Justification:* Handling medical records securely is essential and involves significant data management.
* **Prescriptions (Asking for prescriptions):** 4 story points
* *Justification:* The feature allows to pet owners to ask for prescription refill for the pets
* **Educational Resources (Accessing and Uploading):** 4 Story Points  
  *Justification:* The feature is straight forward but requires file upload capabilities and resource management.

**Sprint Planning Summary:**

In this sprint, we aim to develop and test core functionalities such as sign-up, login, pet registration, appointment booking, and medical records management. Our focus will be on delivering working features that are well-tested and ready for integration into the main system.