



# 1 Sprint Overview

Project Name: Pet Adoption and Care Management

Sprint/Name Number: Sprint 4 5 and 6

Sprint Duration: 1 Week Each

## 2 Sprint Goal

The goal of these sprints was to enhance pet care, communication, and recovery features.

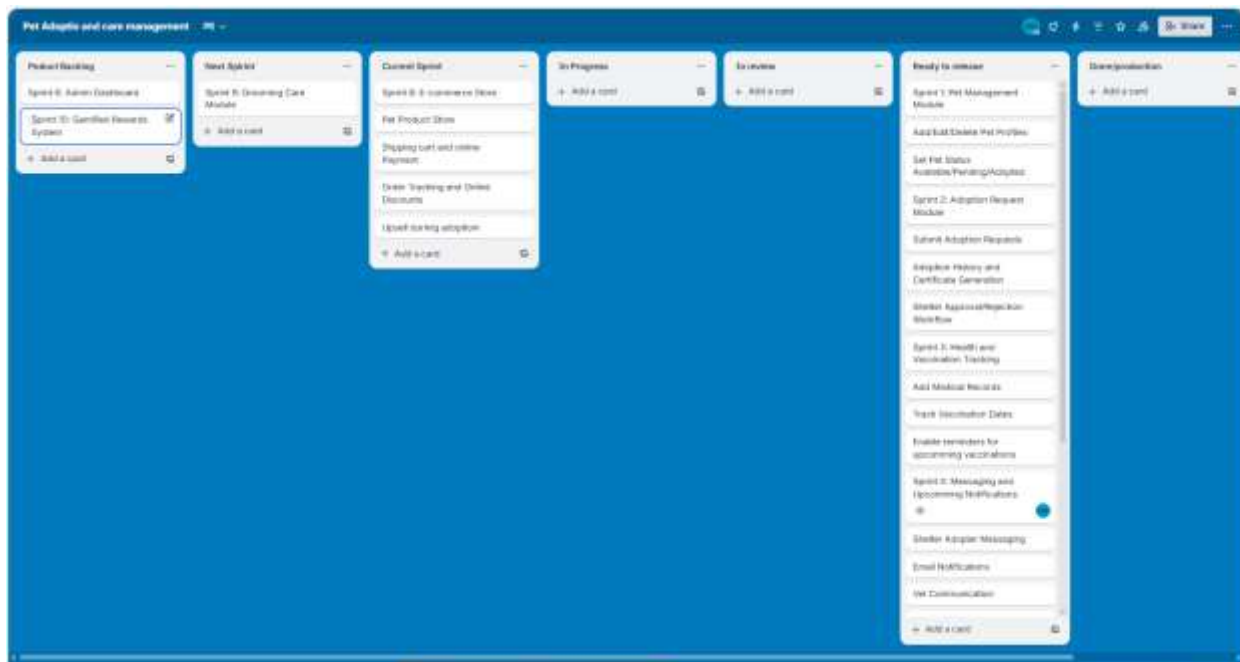
Sprint4: focused on health and vaccination tracking.

Sprint 5: focused on messaging and notification systems.

Sprint 6: focused on the lost and found module.

## 3 Sprint Planning and Backlog

### 3.1 Trello Sprint Planning and Backlog



### 3.2 Incomplete or Carried Forward Task from the previous sprint

There are no incomplete or carried forward tasks from the previous sprint. All planned features and activities of the previous sprint were completed successfully, so this sprint starts with a fresh scope and no pending work to continue.

## 4 Api Development and Testing

| API Name                    | Method | Status    | Tested |
|-----------------------------|--------|-----------|--------|
| Add Medical Record API      | POST   | Completed | Yes    |
| Get Medical Records API     | GET    | Completed | Yes    |
| Track Vaccination Dates API | GET    | Completed | Yes    |
| Vaccination Reminder API    | POST   | Completed | Yes    |

## Vaccination Reminder API

### Schedule Health Reminder

Medical Record \*

Jacques Ravel — surgery — sdfsddfs

Choose the medical record this reminder is related to.

Reminder Type \*

Treatment

Title \*

Treatment

Description \*

Treatment of heart

Reminder Date \*

02/07/2026

Due Date \*

02/18/2026

When to send the reminder notification

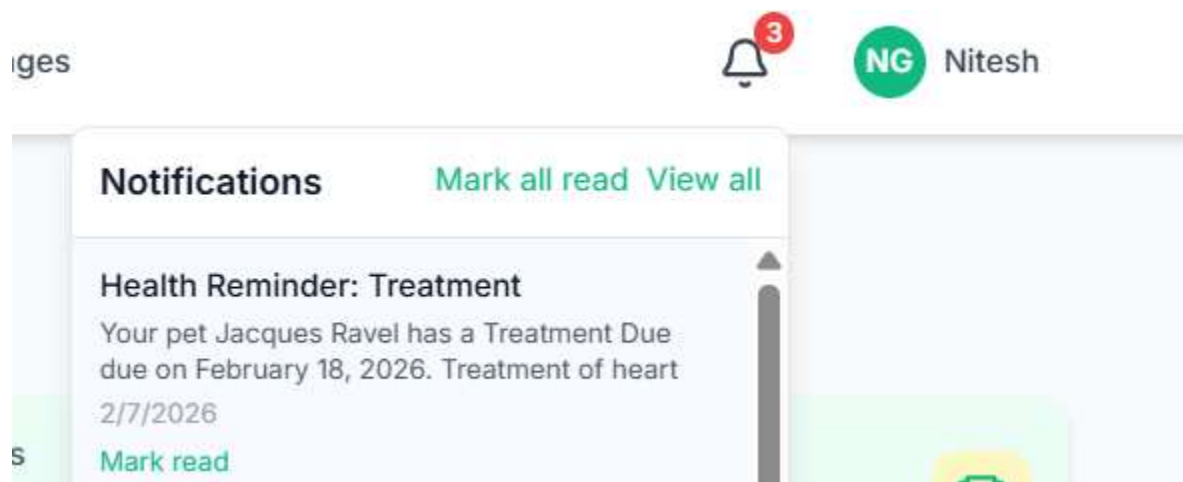
When the action is actually due

☐ Recurring reminder

Cancel

Schedule Reminder

Successful



23049297

| API Name           | Method | Status    | Tested |
|--------------------|--------|-----------|--------|
| Send Message API   | POST   | Completed | Yes    |
| Fetch Messages API | GET    | Completed | Yes    |
| Notification API   | GET    | Completed | Yes    |

| API Name             | Method | Status    | Tested |
|----------------------|--------|-----------|--------|
| Report Lost Pet API  | POST   | Completed | Yes    |
| Report Found Pet API | POST   | Completed | Yes    |

## 5. Frontend Integration Screenshots

Add Medical Record

Create Medical Record

×

Pet \*

Jacques Ravel (dog) — gurungsandesh107@gmail.com

Select a pet to create a medical record. The pet will be assigned to you.

Record Type \*

Treatment

Date \*

02/07/2026

Title \*

Annual Checkup

Next Check-up / Due Date

02/10/2026

Description \*

Annual checkup

Cost

6000

Documents

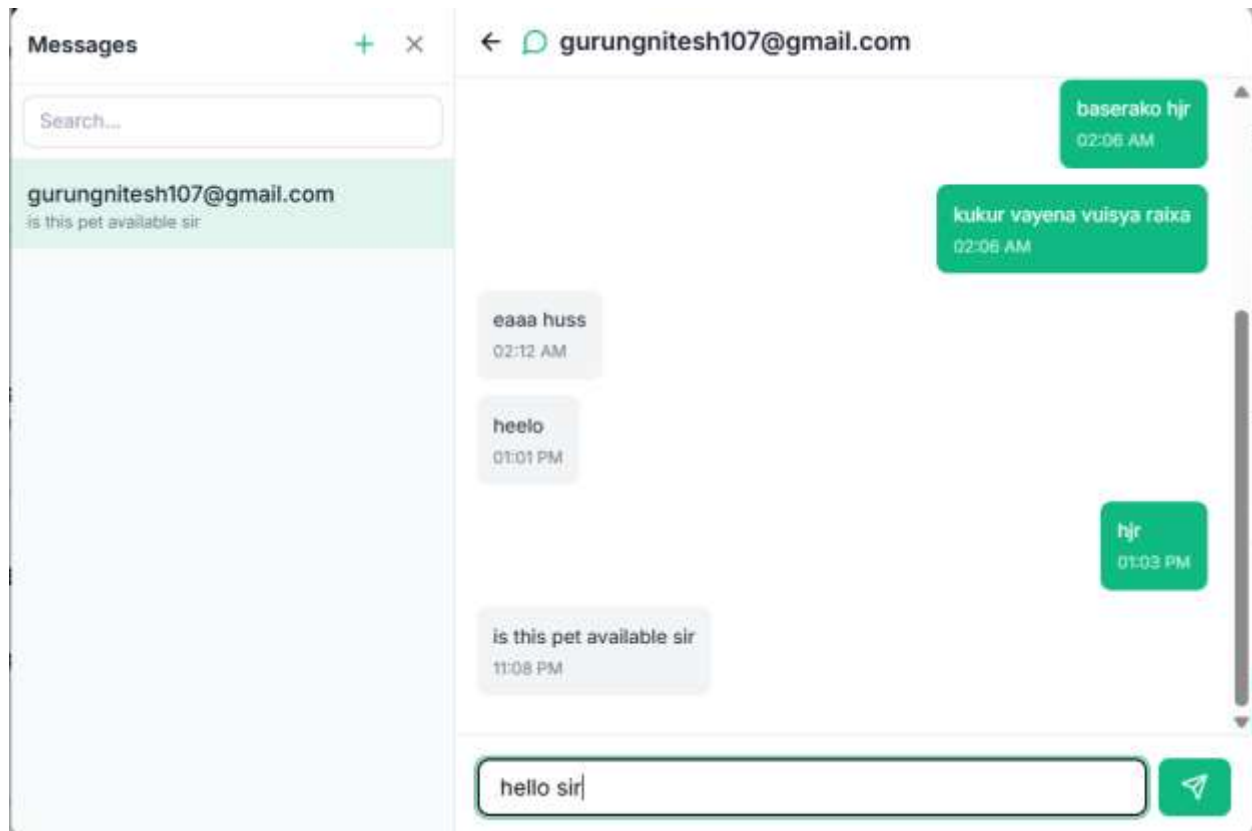
Choose File

StockSnap\_...5ROOYO.jpg

Cancel

Create Record

Send message



Report of Lost Pet Form

HomeBrowse PetsDashboardMessages

Report Lost Pet

×

Pet name \*

Dog

▼

Breed

Color \*

Select size

▼

Age (months)

Select gender

▼

Description \*

Last seen location \*

mm/dd/yyyy

📅

Contact phone \*

Contact email \*

Report of Found Pet



[Home](#) [Browse Pets](#) [Dashboard](#) [Messages](#)

Report Found Pet

Dog

Breed

Color \*

Select size

Select gender

Description \*

Location found \*

mm/dd/yyyy

Current location (if different)

Contact phone \*

Contact email \*

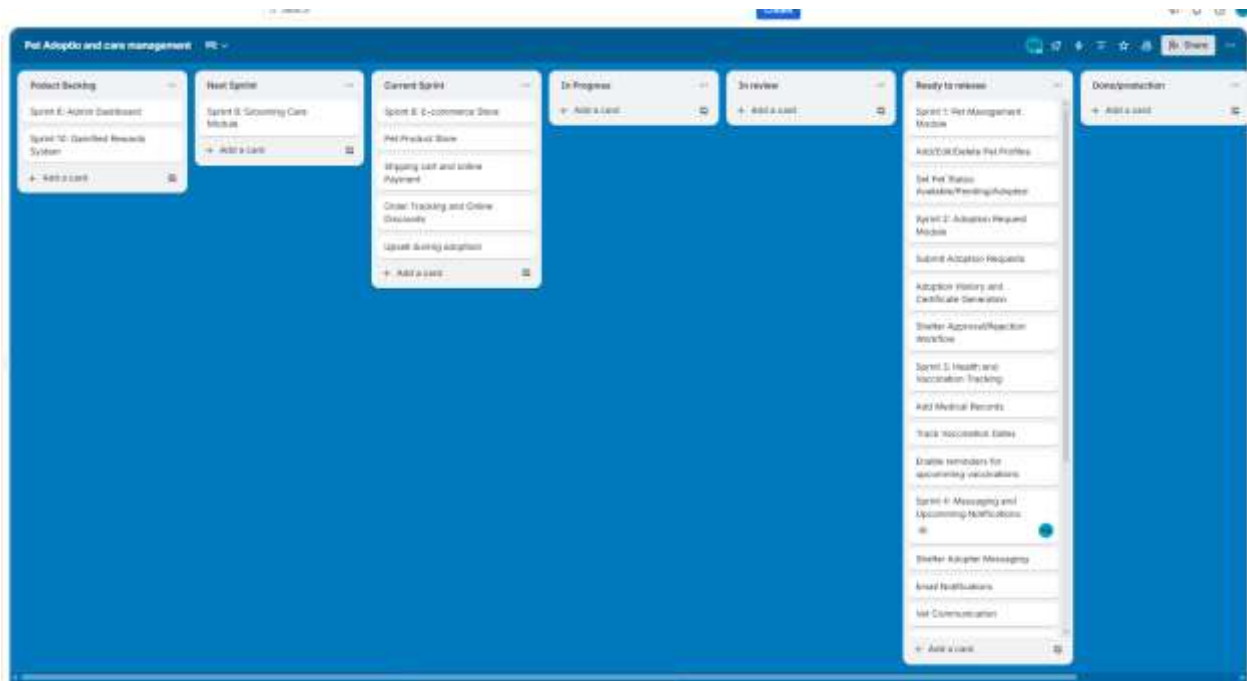
Photo (optional)

## 5 Unfinished Task Issues and Blockers

3 4 5 testing left

## 6 Sprint Status and next Steps

### 6.1 End of Trello Screenshot



### 6.2 Next Sprint Focus

The next sprint will focus on the Pet Product Store (E-commerce Module). In this sprint, the main goal is to allow users to browse and purchase pet products through the platform.

This sprint will include:

- Displaying pet products in the store
- Adding products to the shopping cart

- Implementing online payment functionality
- Tracking orders and applying online discounts
- Showing upselling product suggestions during the adoption process

This sprint will help generate additional value for users by providing essential pet supplies in one place and improving the overall user experience.