

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.

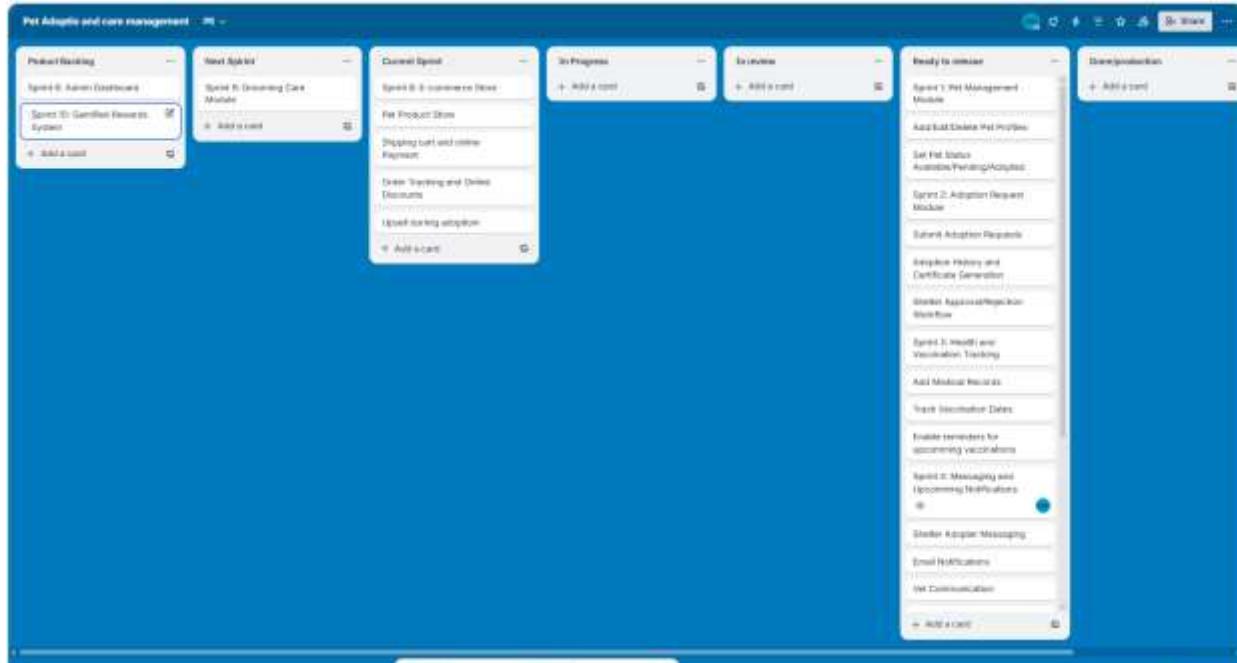
Sprint4: focused on health and vaccination tracking.

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 X

Medical Record *

Jacques Ravel — surgery — sdfsddfs

Choose the medical record this reminder is related to.

Reminder Type * Title *

Treatment Treatment

Description *

Treatment of heart

Reminder Date * Due Date *

02/07/2026 02/18/2026

When to send the reminder notification When the action is actually due

Recurring reminder

Cancel Schedule Reminder

Successful



Notifications Mark all read View all

Health Reminder: Treatment

Your pet Jacques Ravel has a Treatment Due
due on February 18, 2026. Treatment of heart
2/7/2026

Mark read

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

X

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

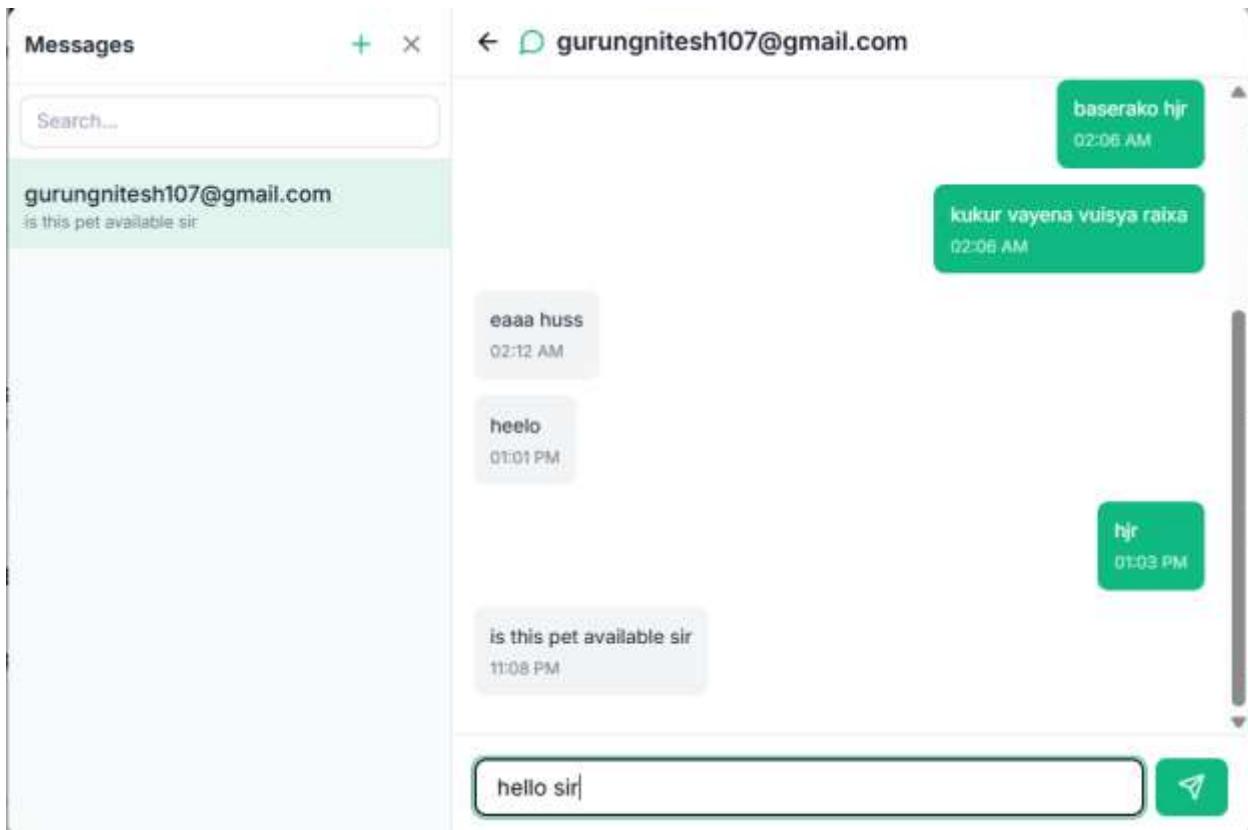
Choose File StockSnap_...5ROOYO.jpg

Cancel

Create Record

Send message

23049297



Report of Lost Pet Form

23049297

HOME BROWSE PETS Dashboard Messages

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

23049297

Report Found Pet X

Dog

Breed

Color *

Select size

Select gender

Description *

Location found *

mm/dd/yyyy

Current location (if different)

Contact phone *

Contact email *

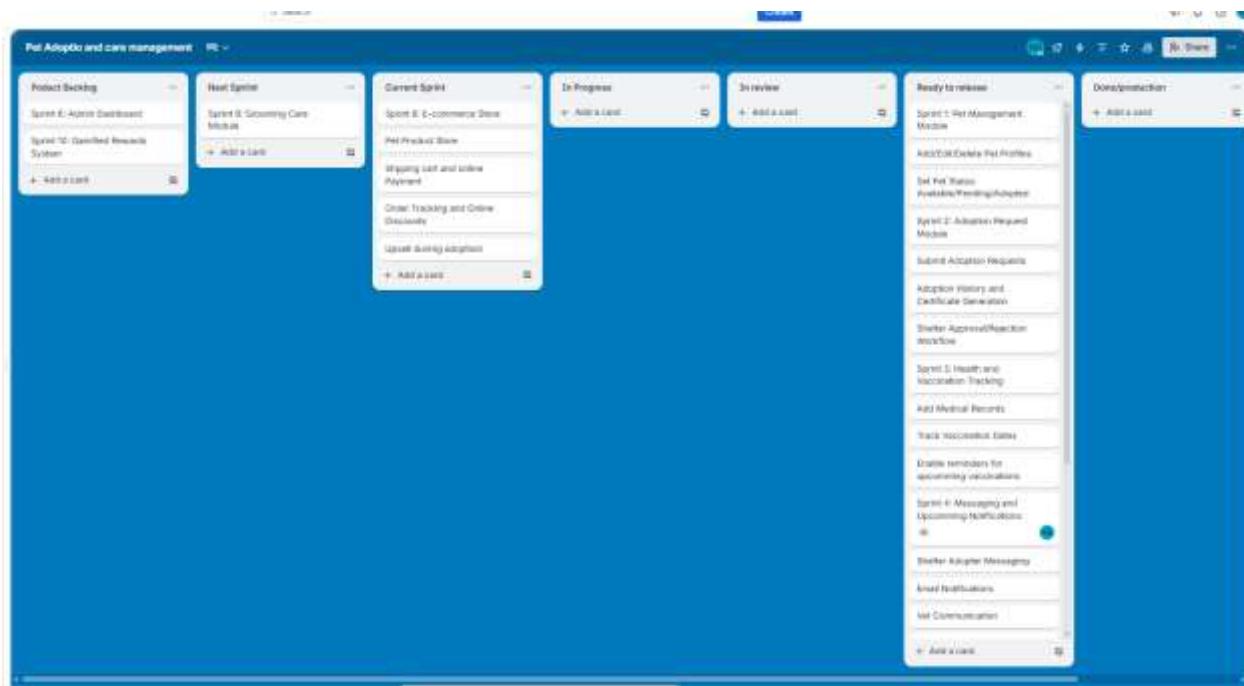
Photo (optional)

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.