Pet Hub 4:

RESCUE, ADOPT, LOVE, REPEAT

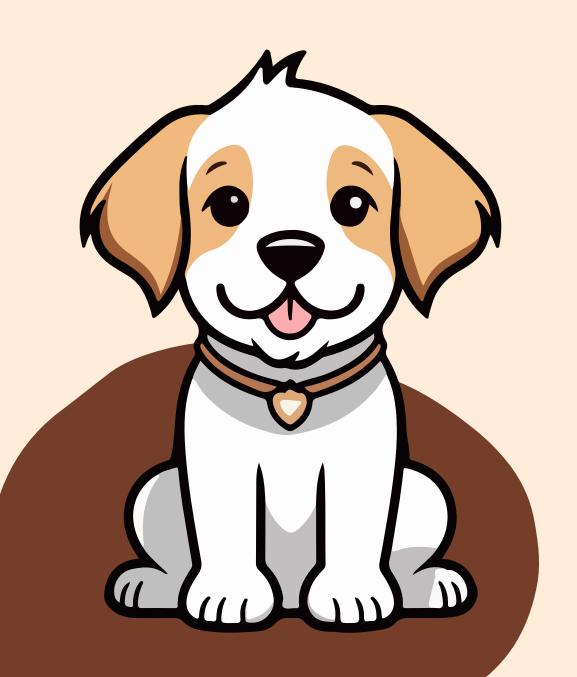
SANJEEV RATNANI

HEENAL K PATEL

AKHIL PILLAI

PRATHAMESH SANAYE





# problem Statement

- Pet guardians today confront hurdles in maintaining their pets' health, fostering social interaction, and incorporating them into daily routines amidst their fast-paced lives.
- Arranging veterinary visits, guaranteeing necessary healthcare, and navigating pet adoption procedures demand considerable time and effort.
- Discovering suitable venues for pet-friendly outings and recreational activities presents a challenge, impeding the effortless inclusion of pets in everyday experiences.



## solution:



Training for Pets: Offering basic and advanced tricks for pet training, ensuring pets of all skill levels are catered to.



Community for Pets: Providing a platform for pet owners to connect, share experiences, and stay updated on community events.



Allowing users to manage and track their pets' health, appointments, and activities conveniently. Facilitating the pet adoption process with detailed pet profiles and streamlined adoption procedures.

### **KEY FEATURES:**

User-Friendly Interface: Intuitive signin/signup screens and easy navigation through clearly labeled buttons.

Enhanced Pet Training: Detailed instructions for each training exercise, ensuring effective pet training.

Community Engagement: Upcoming events calendar and separate links for dog and cat owners for tailored content.

Efficient Adoption Process: Comprehensive pet profiles and streamlined procedures encourage more adoptions.

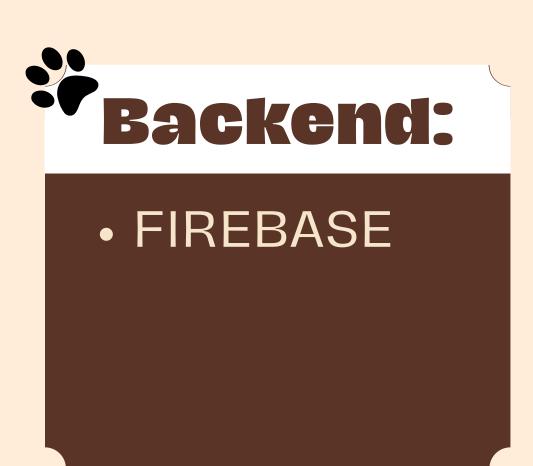
#### **FUTURE SCOPE**

#### 1.Al-Powered Personalized Recommendations:

- Utilize AI to offer tailored advice and suggestions for pet care, training, and health management.
  - Integrate chatbots for real-time support and guidance to users.
- 2. Telemedicine and Virtual Vet Consultations:
- Implement virtual vet consultations for users to schedule appointments and receive expert advice remotely.
- Ensure secure communication channels for sharing medical records during consultations.
- 3. OpenAl Integration for Advanced Insights:
- Partner with OpenAl for advanced NLP capabilities to analyze pet health reports and user feedback.
- Provide actionable recommendations and insights based on extracted data.

### TECHSTACK:





SEAMLESS INTEGRATION BETWEEN FLUTTER AND FIREBASE FOR BUILDING POWERFUL AND FEATURE-RICH APPLICATIONS.

