

A photograph of a cat clinic or grooming area. On the left, a ginger cat is curled up and sleeping on a light-colored surface. On the right, a long-haired grey and white cat is lying down. In the center, there is a row of white grooming stations, each with a small bowl on top. The background is a light-colored tiled floor.

# Happy Paws

An all-in-one app for pet owners

Sin Man Choi

# Objectives

Keep track of the pets' health

Keep all the health information organized

- Vaccine
- Appointment
- To-do

Pet shop

# Functionality

## Store pets' details

- Basic: name, breed, age, etc.
- Vaccine records
- Medical records
- Notes

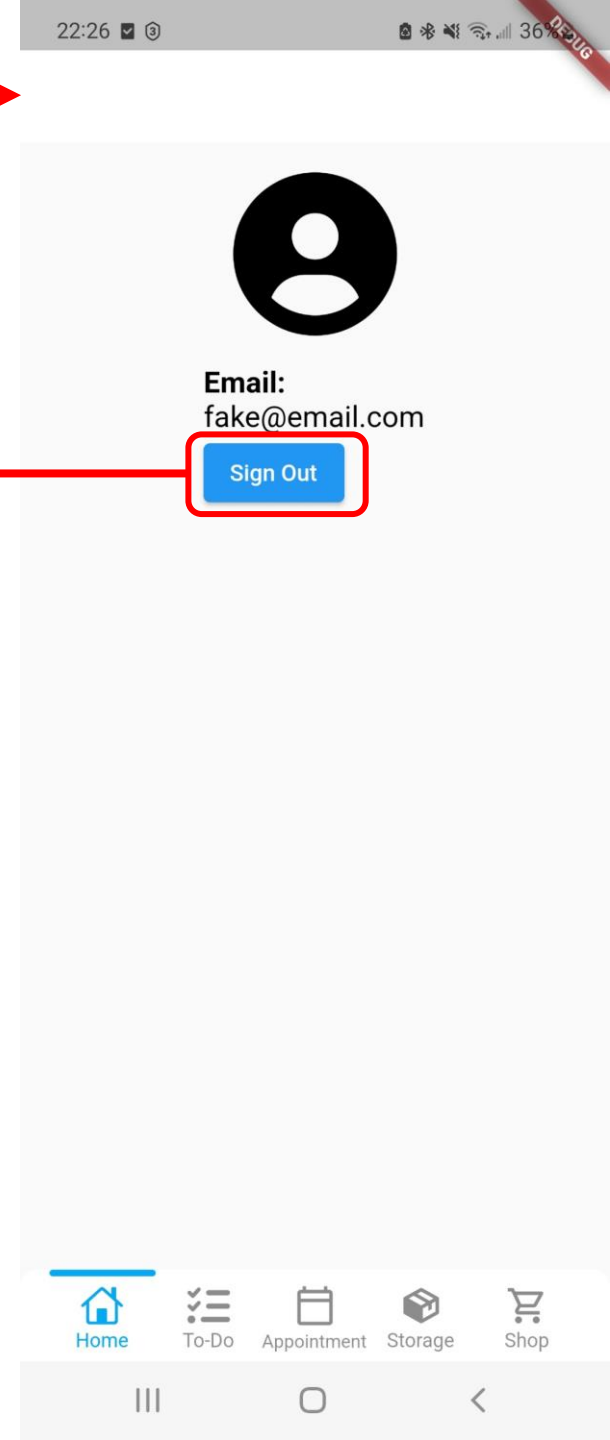
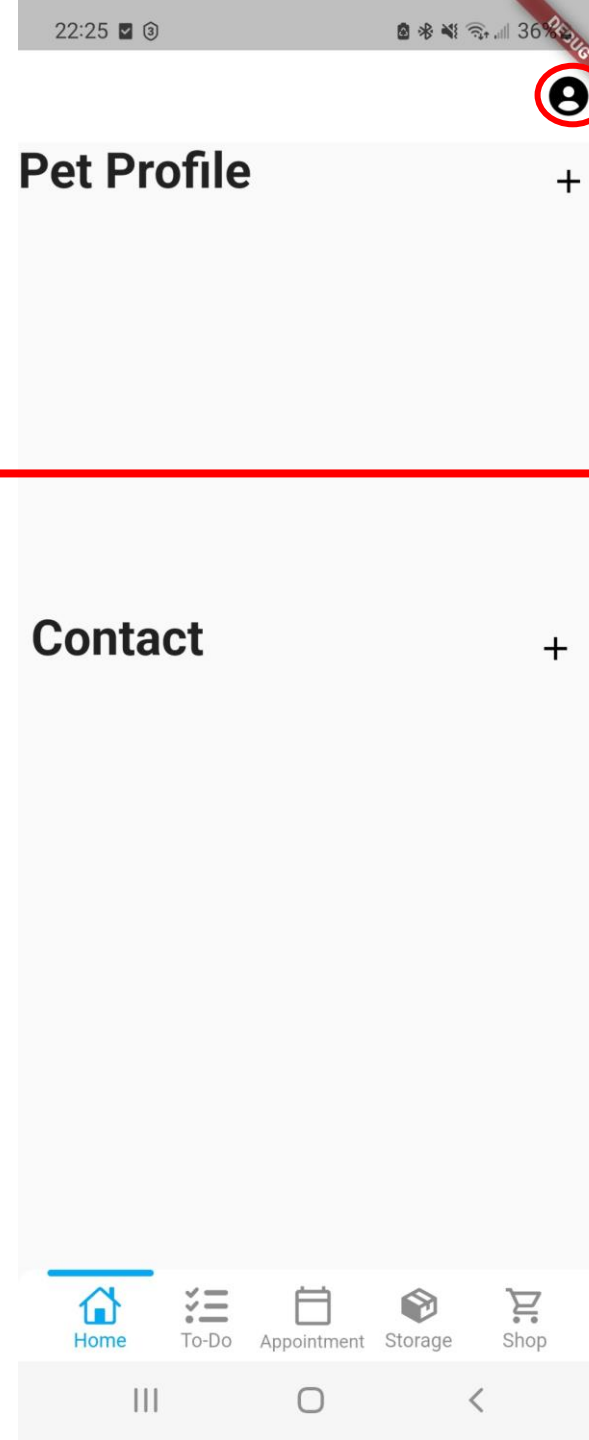
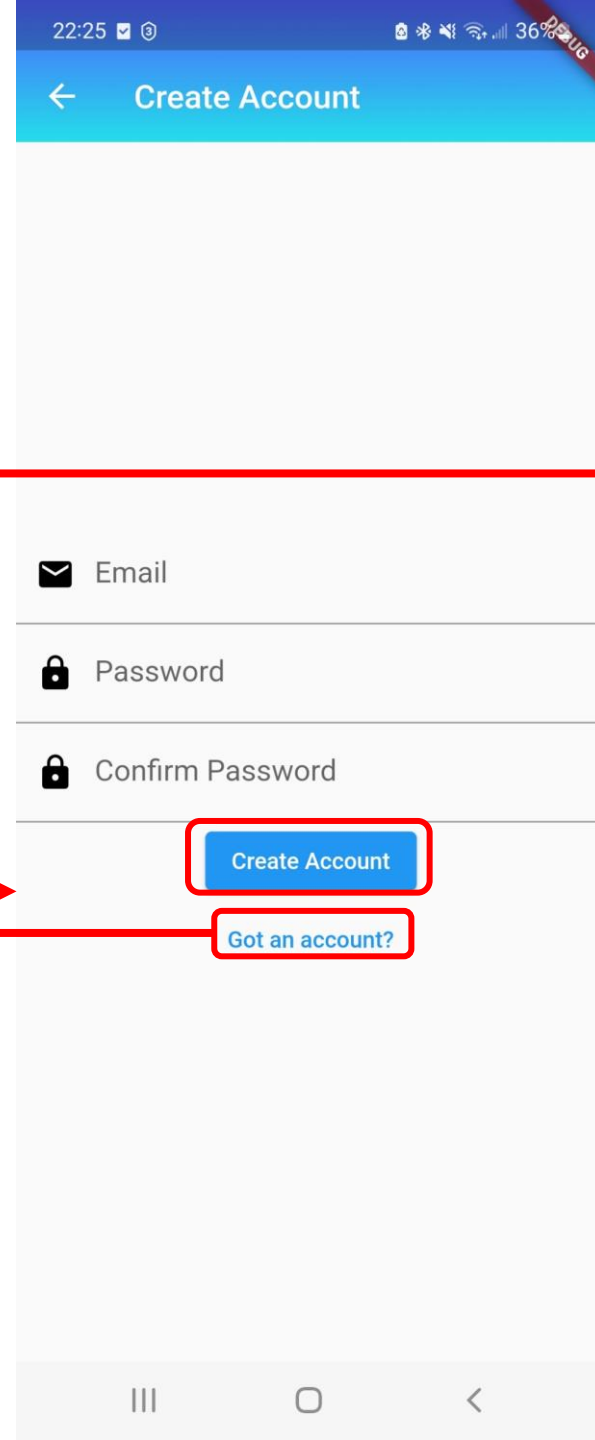
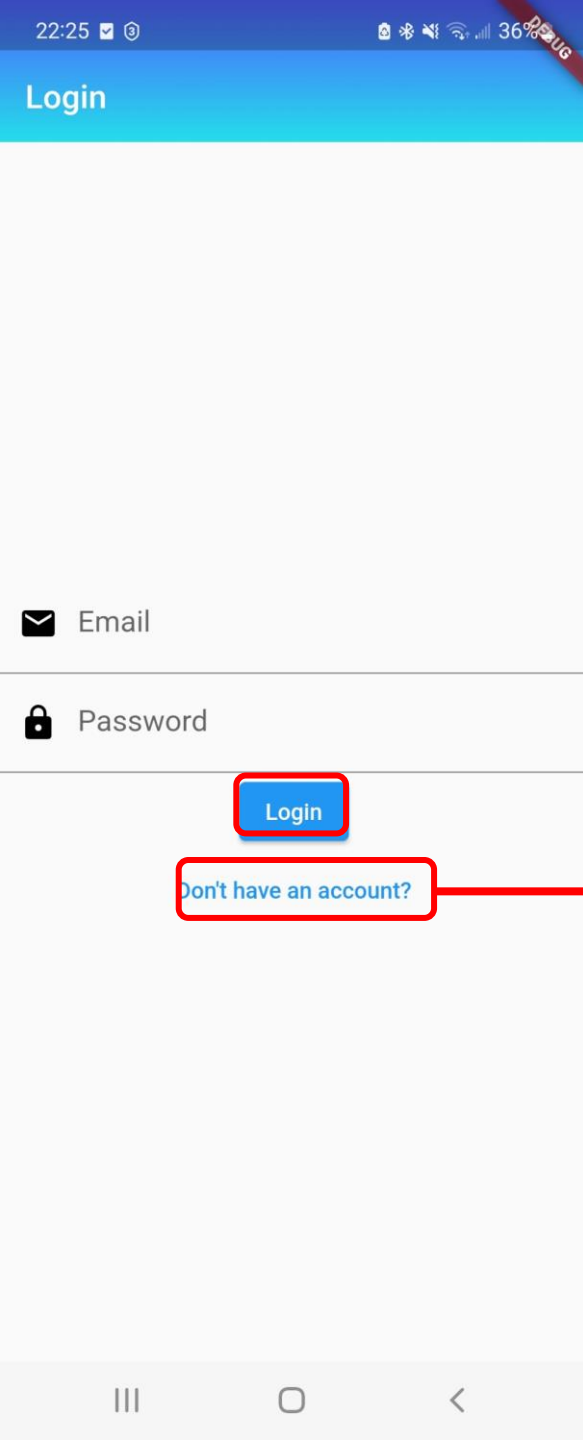
## Store contact of pet shops, pet hotels, vets, etc.

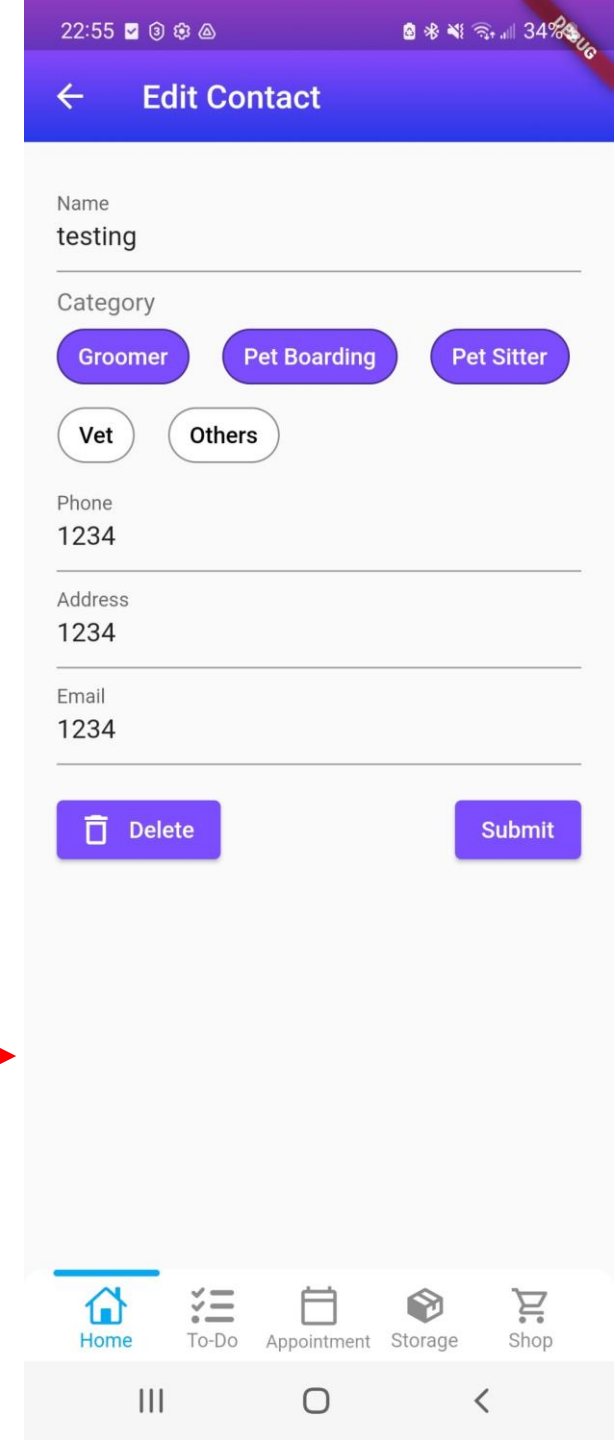
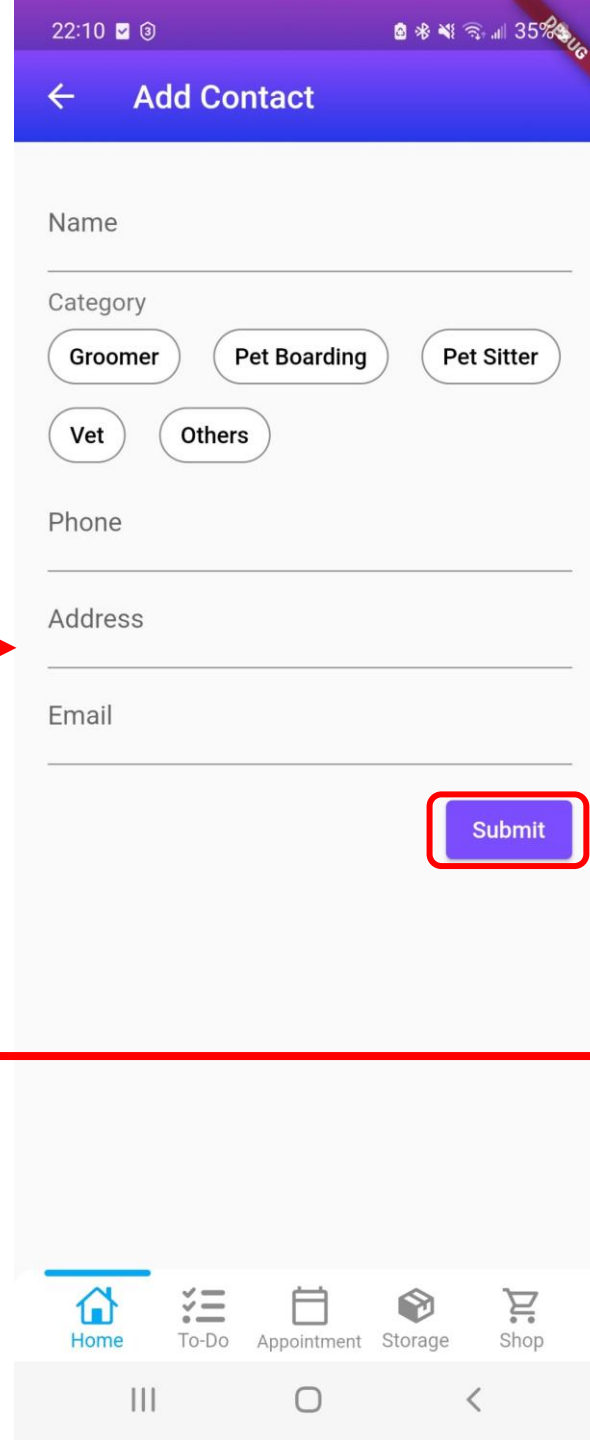
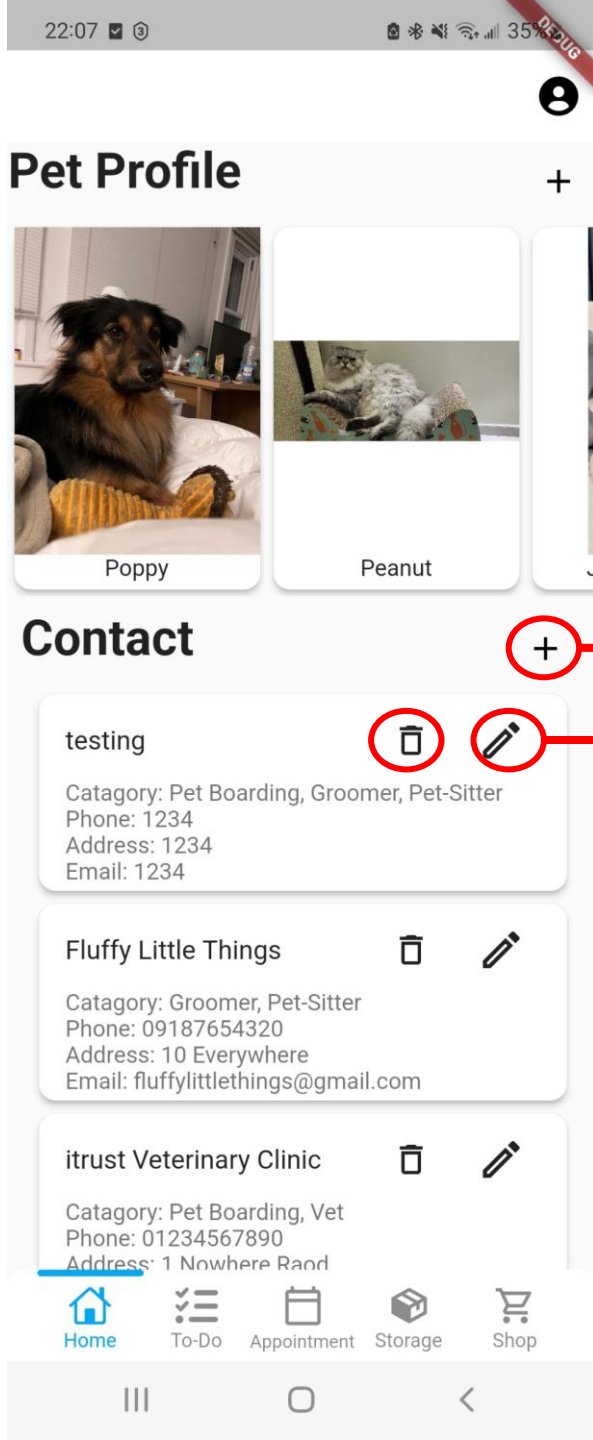
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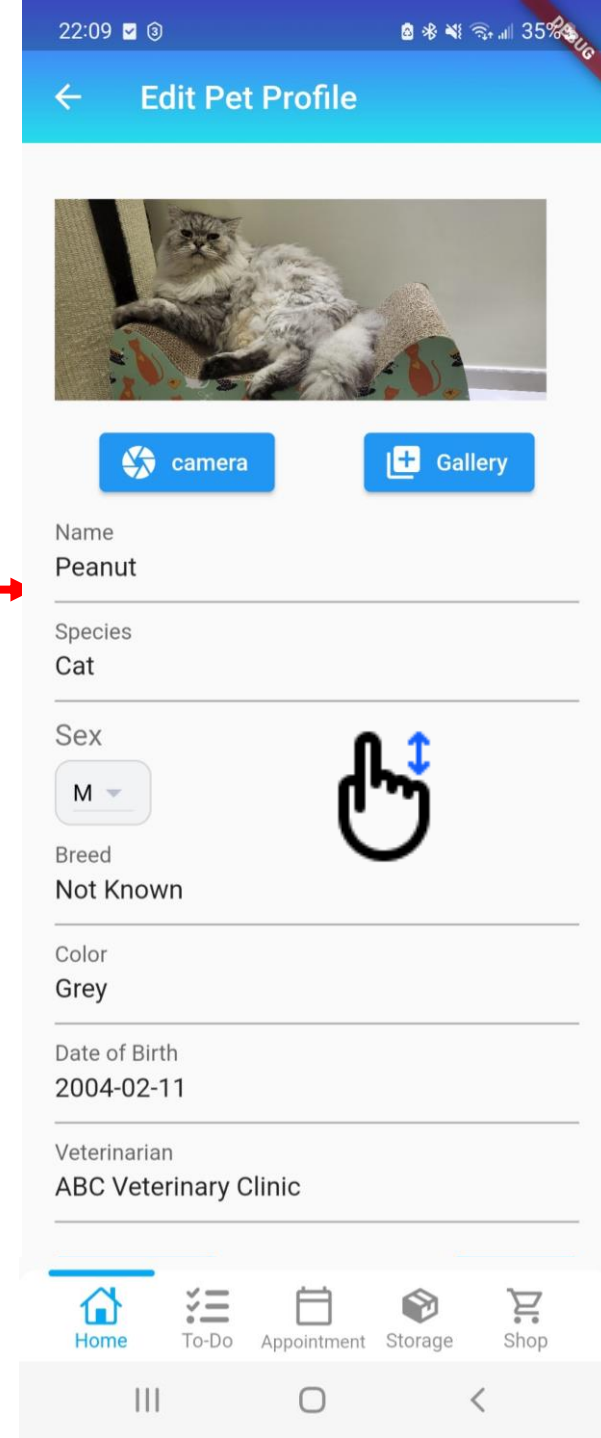
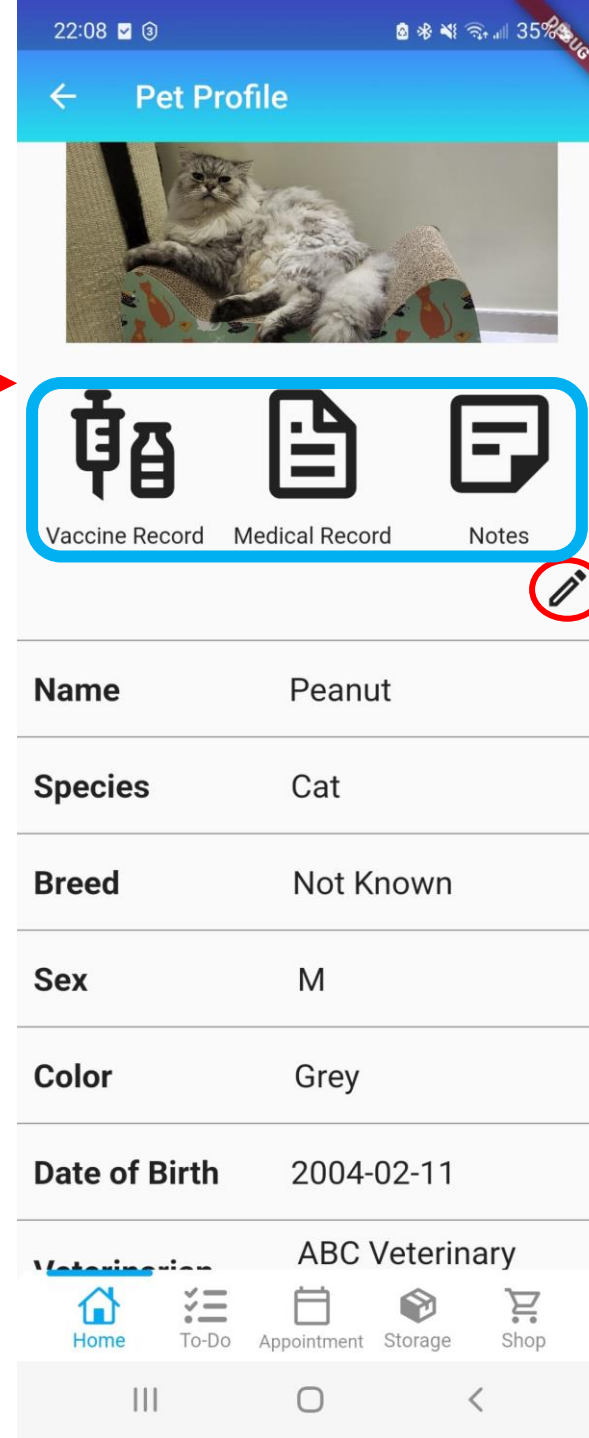
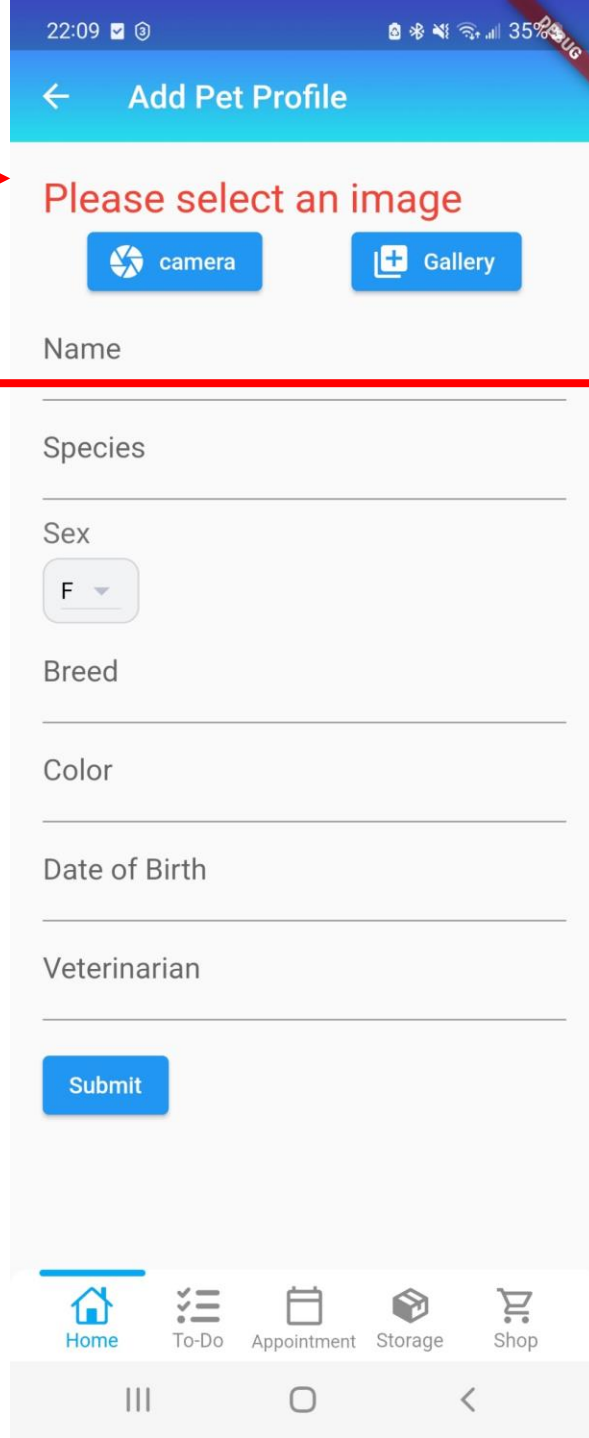
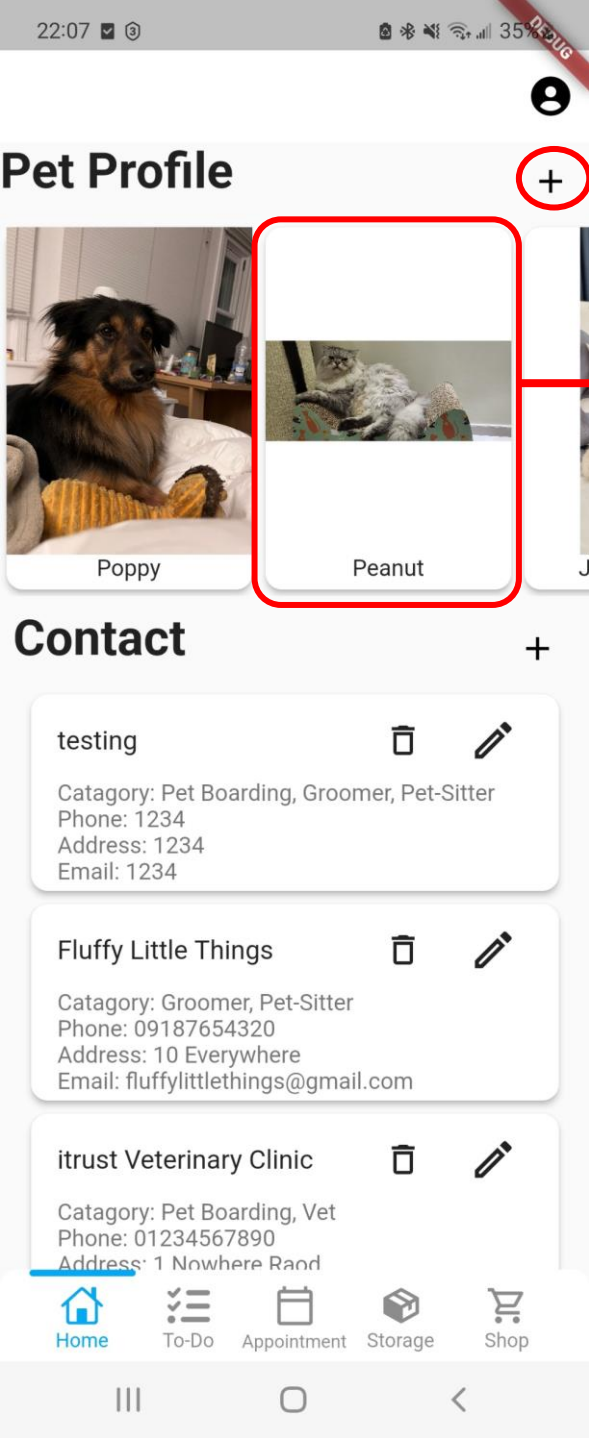
## Appointment

## Storage

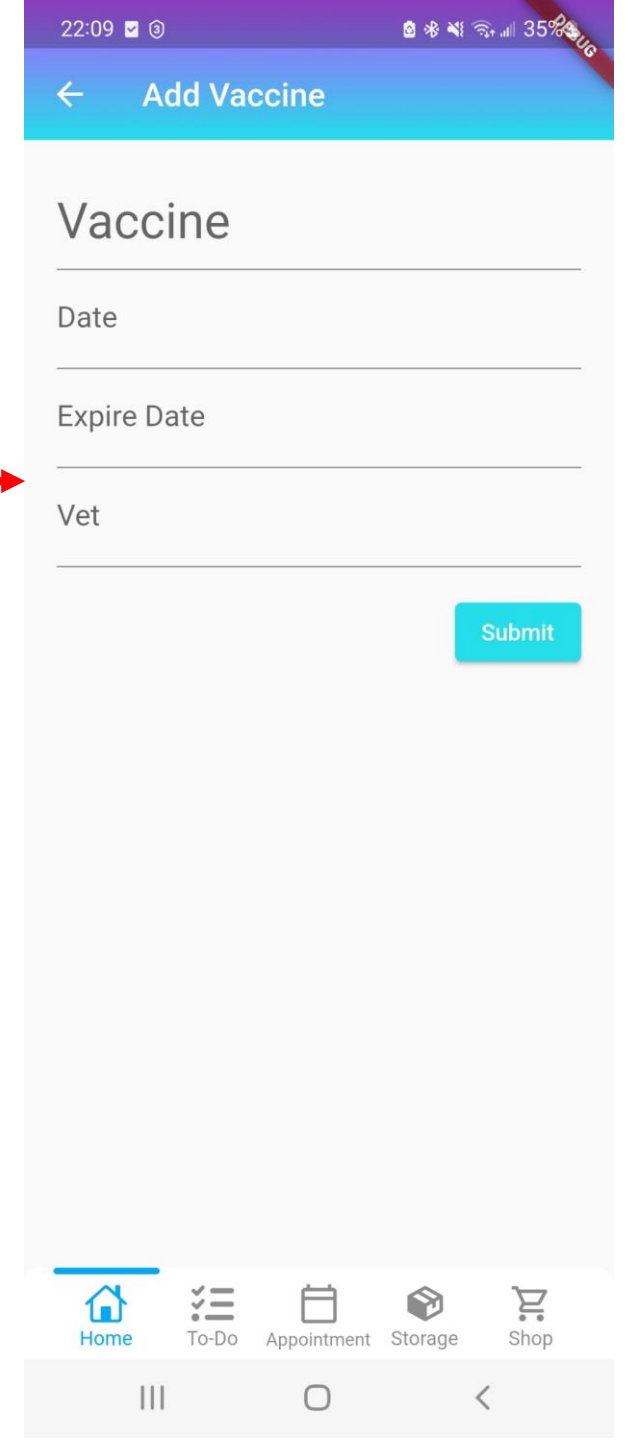
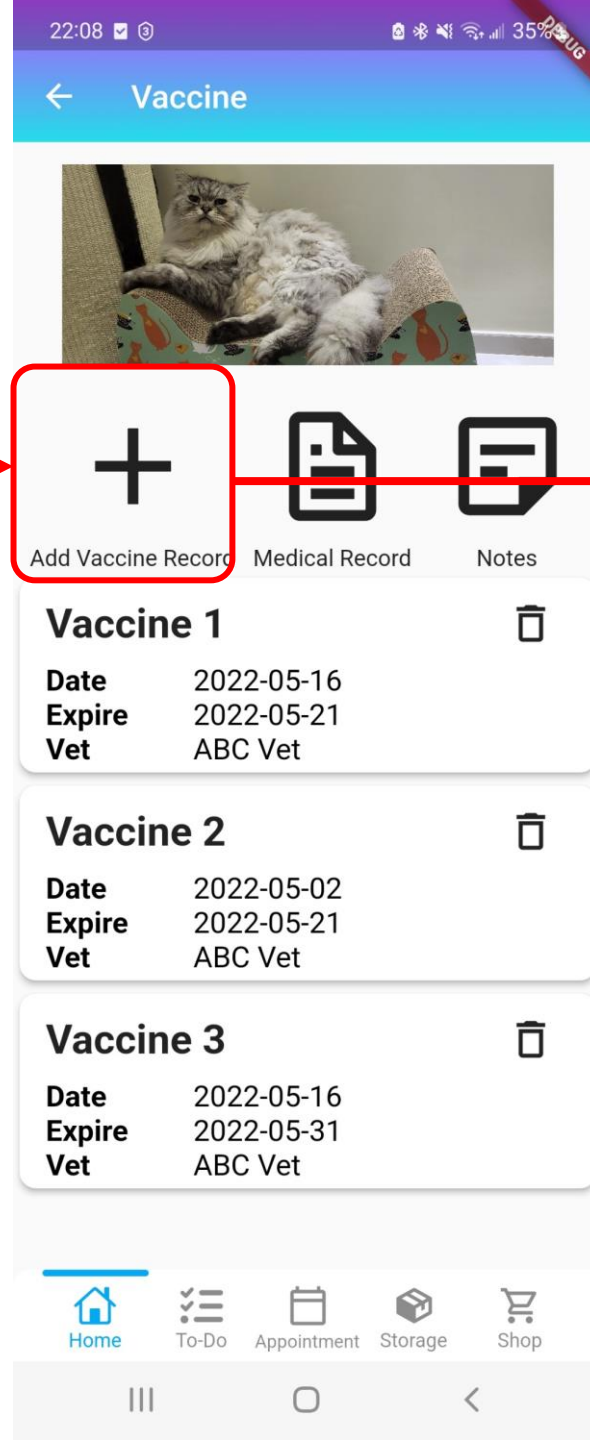
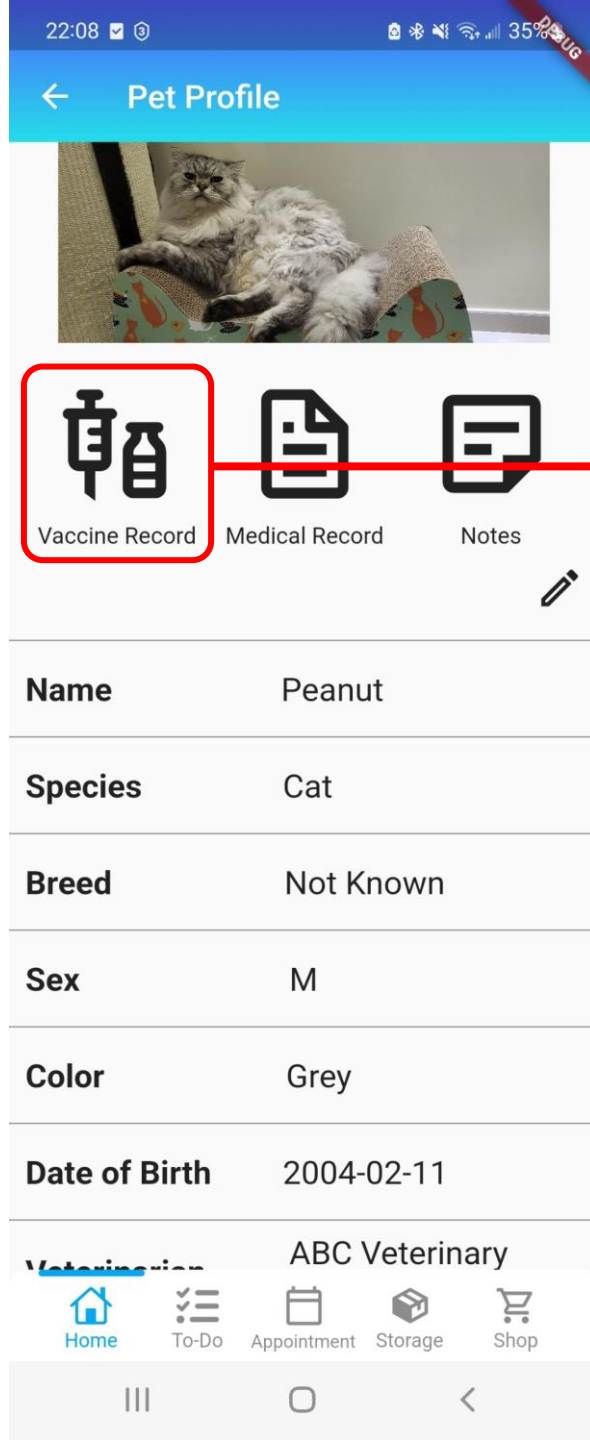
## Pet Shop

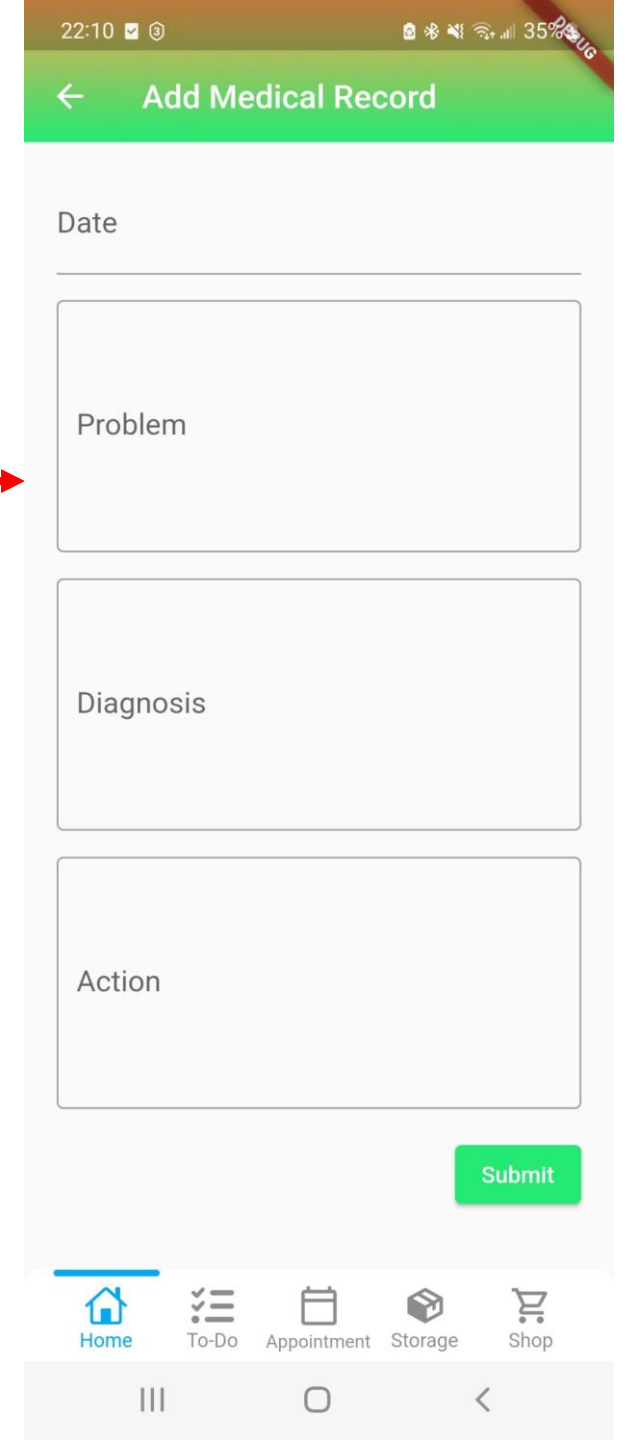
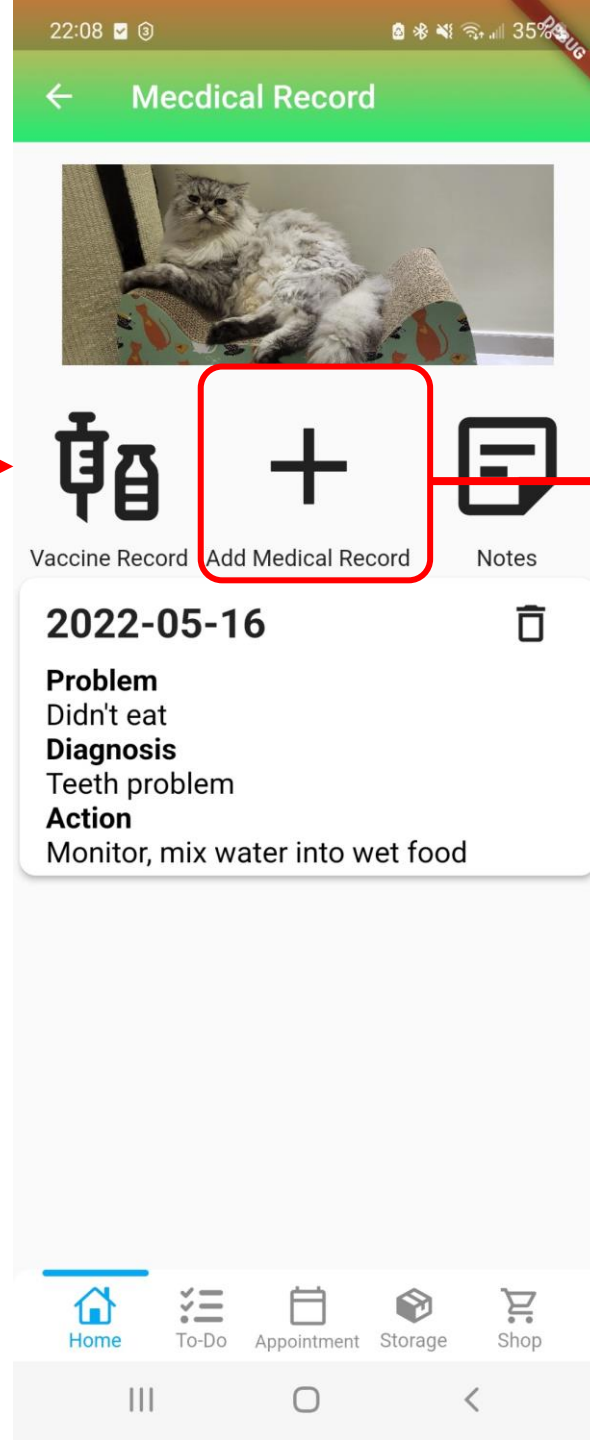
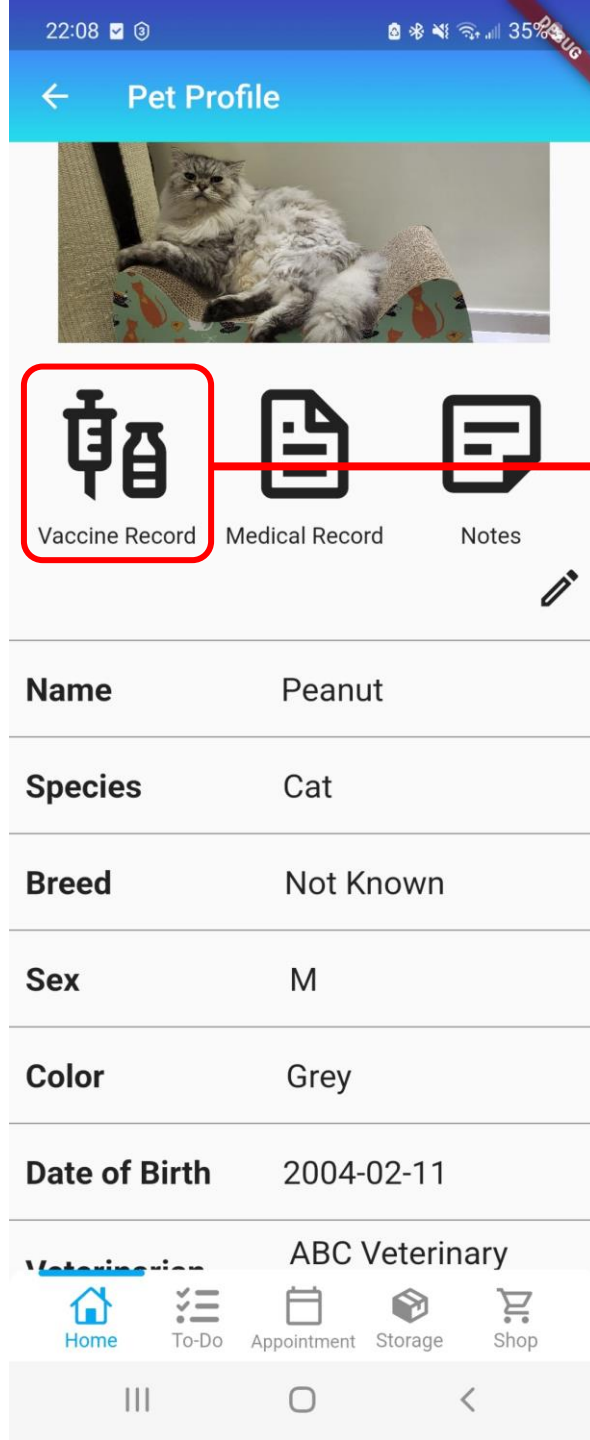




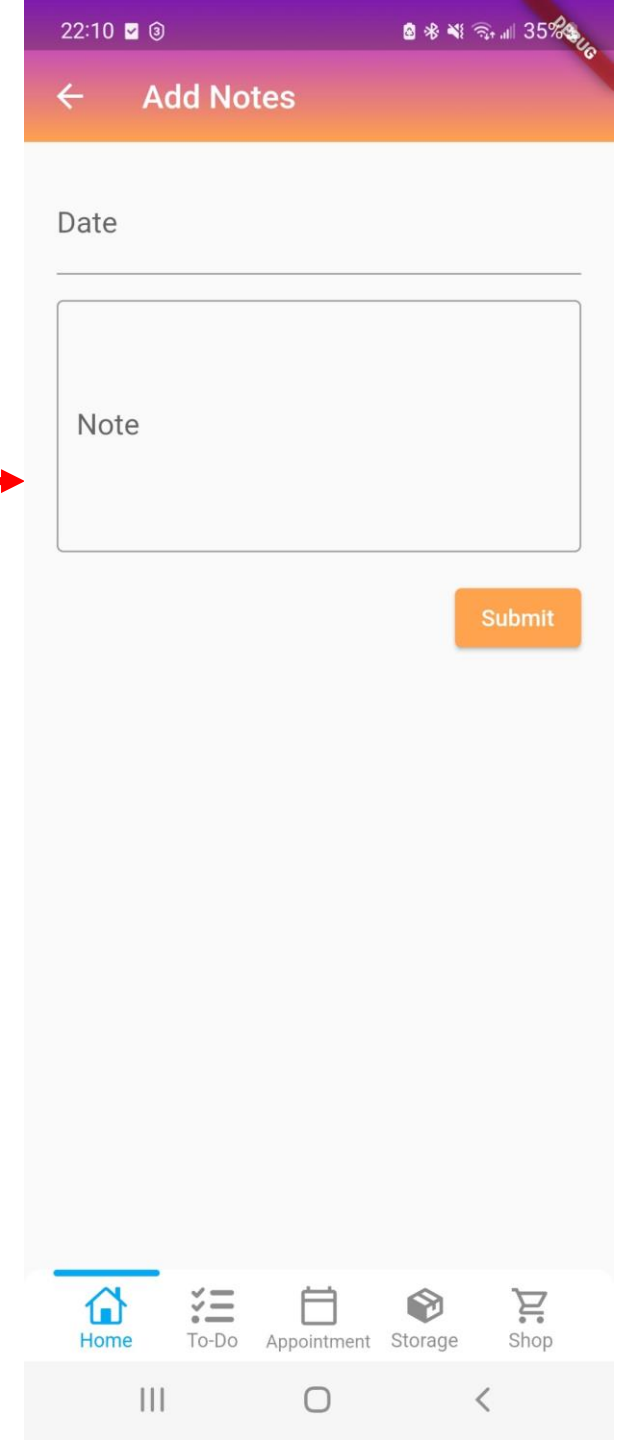
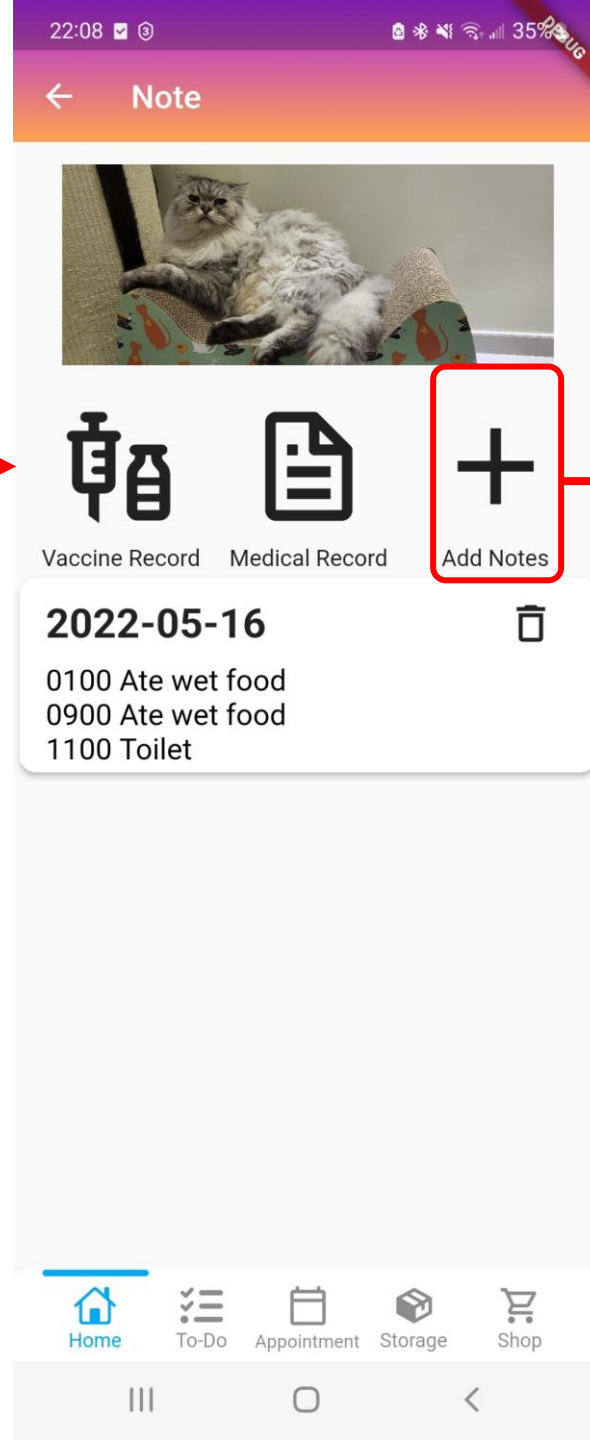
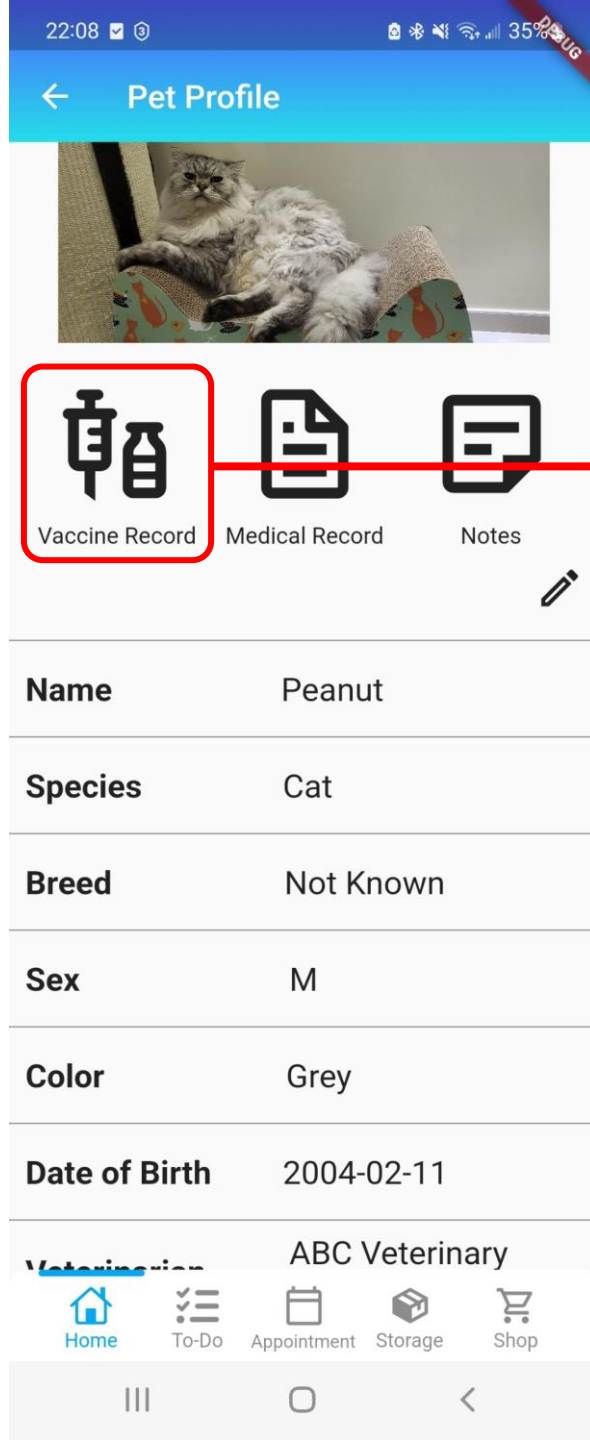


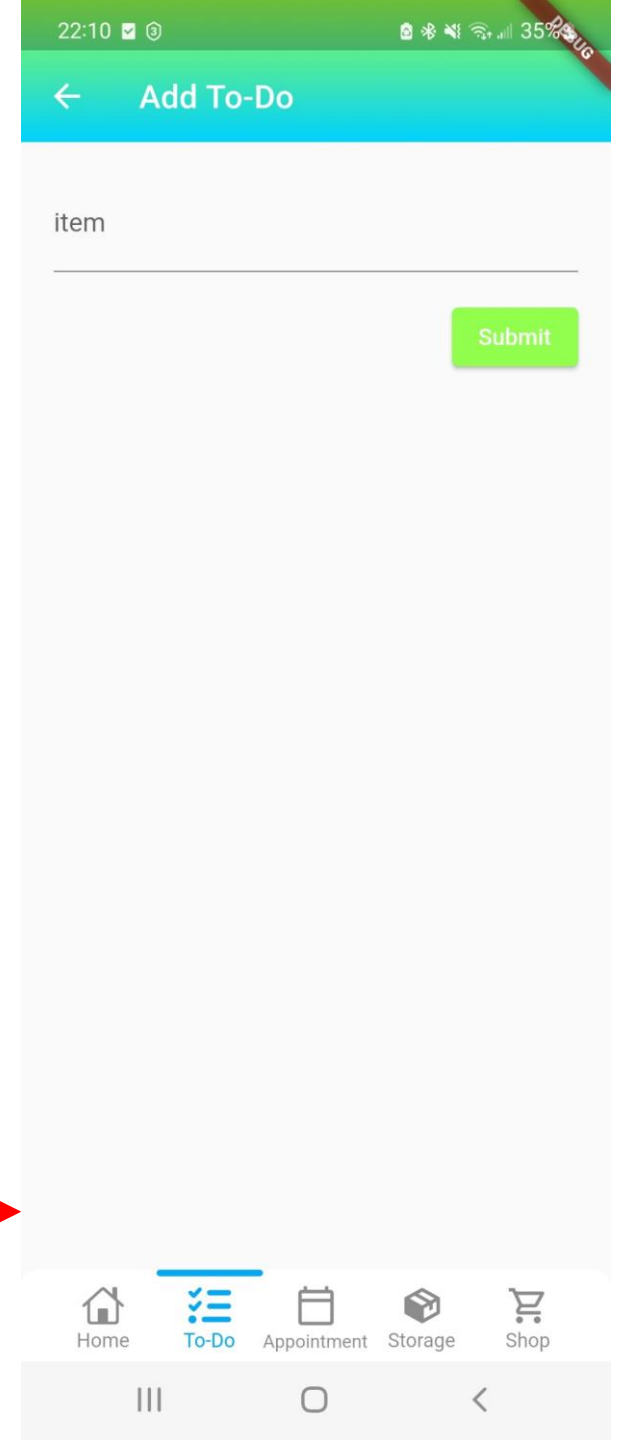
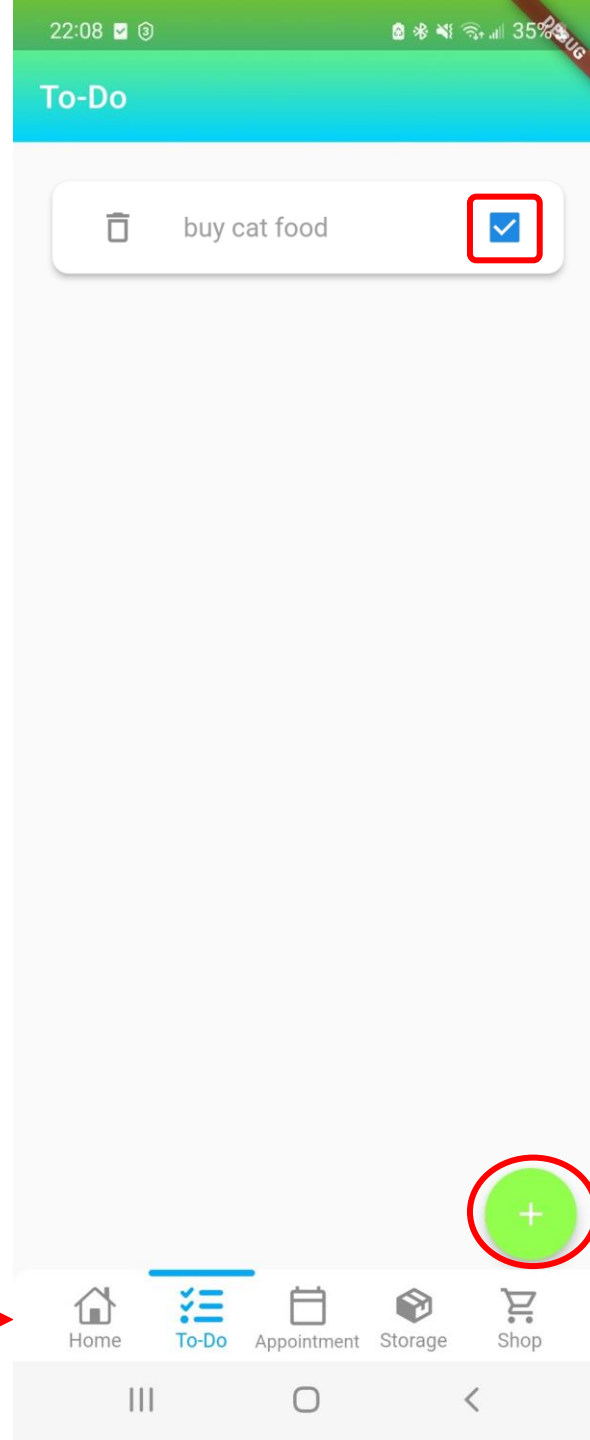
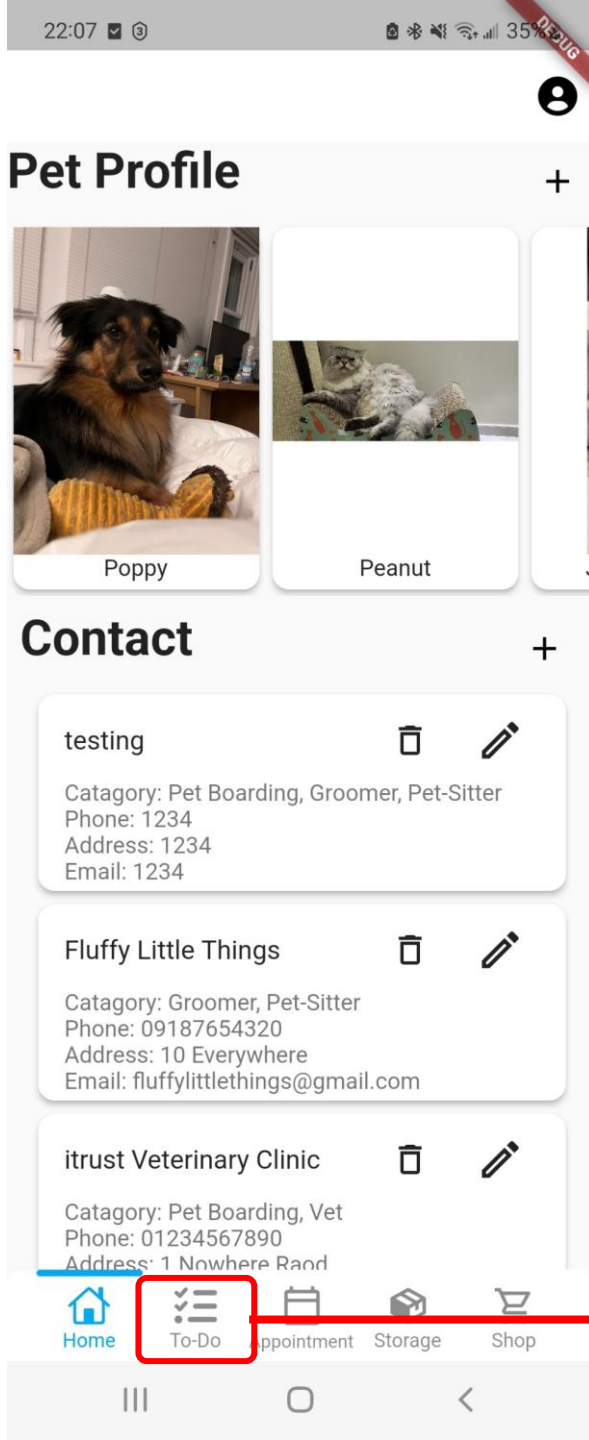








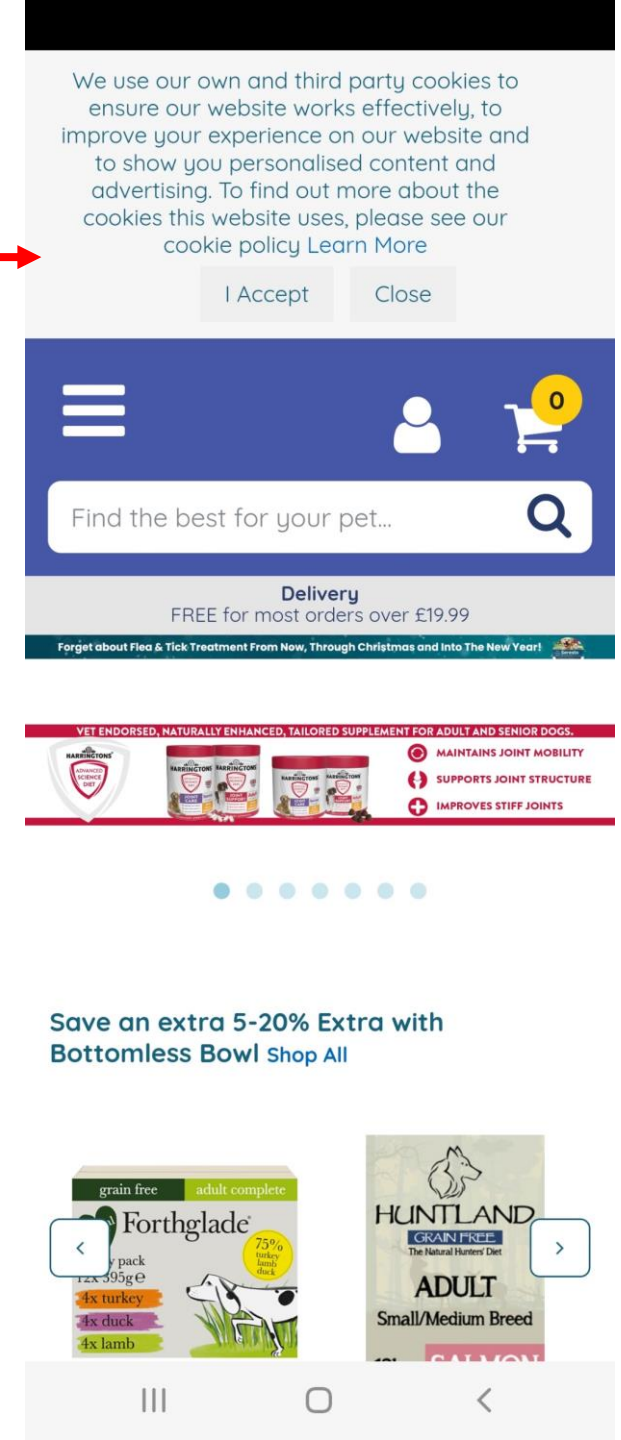
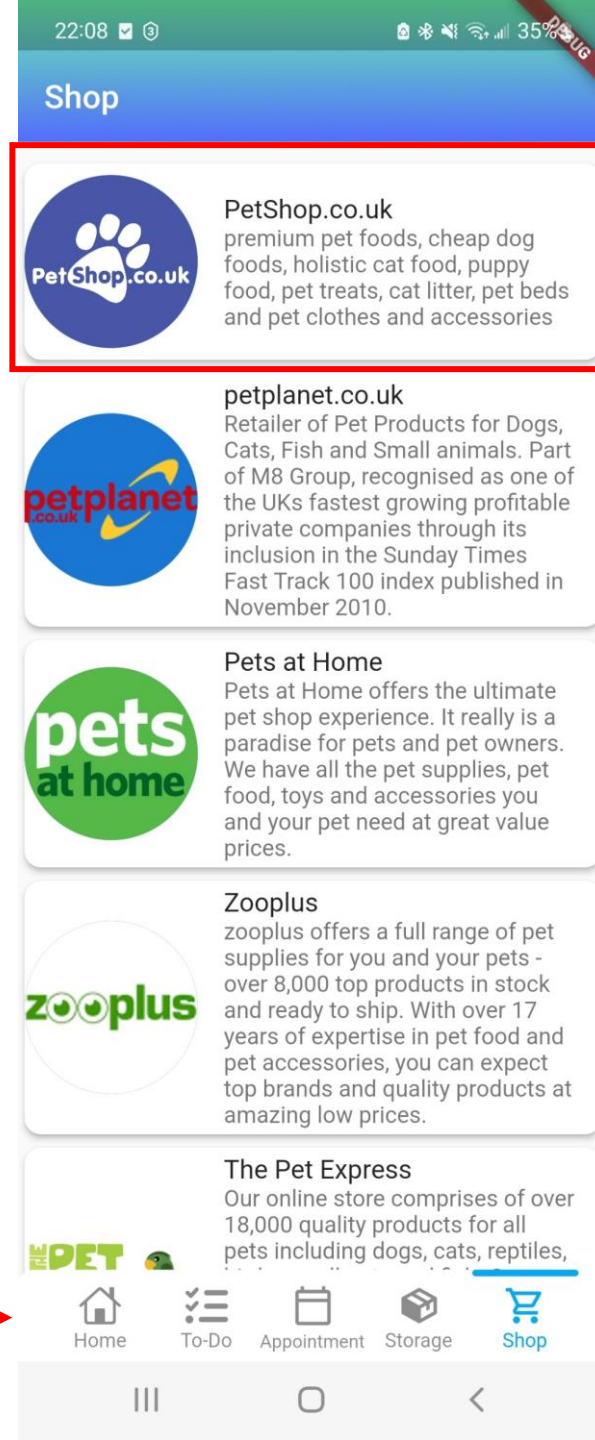
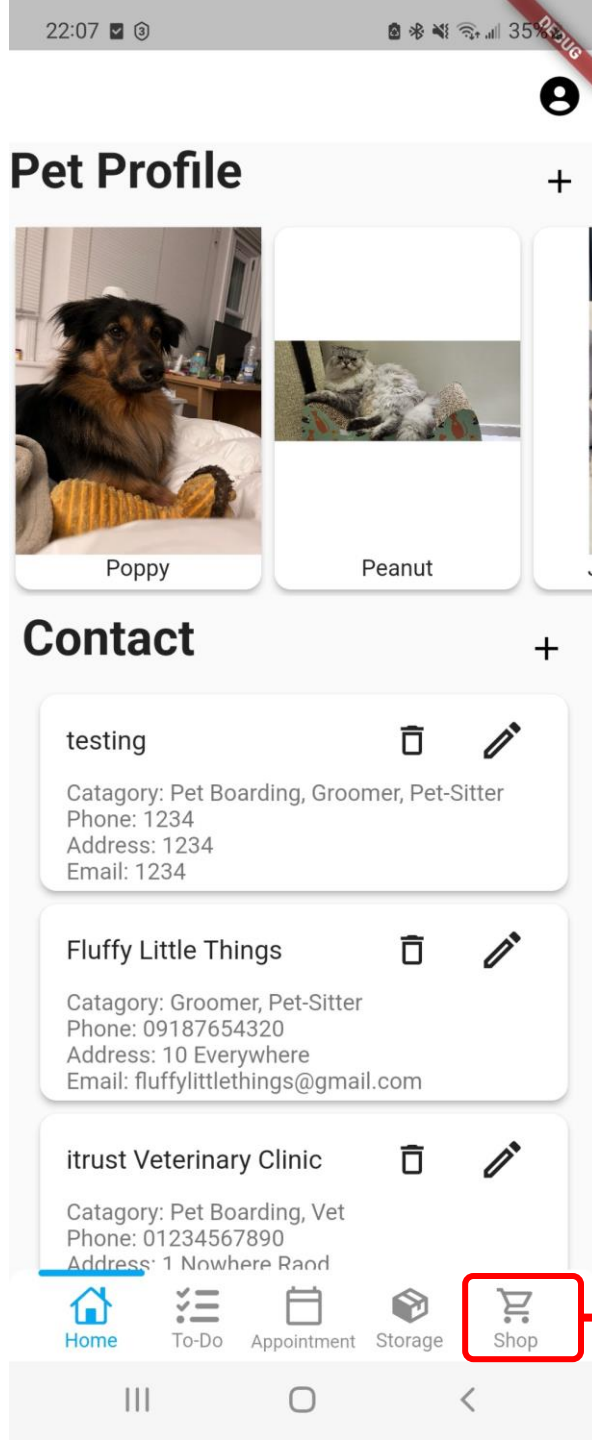























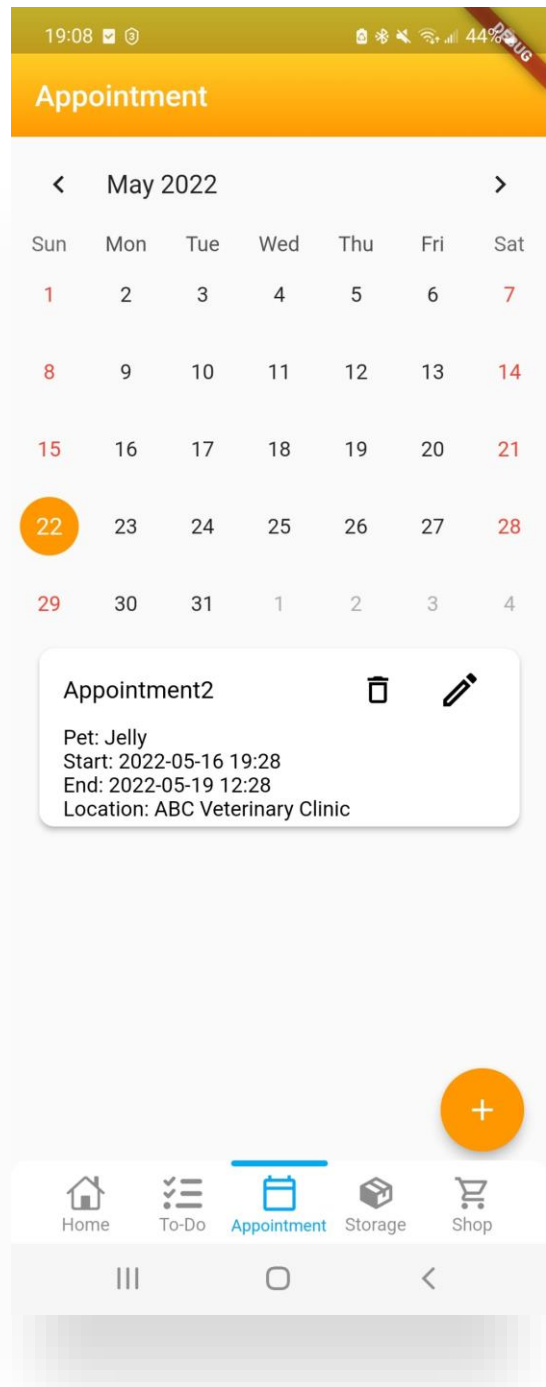




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# Firebase Storage





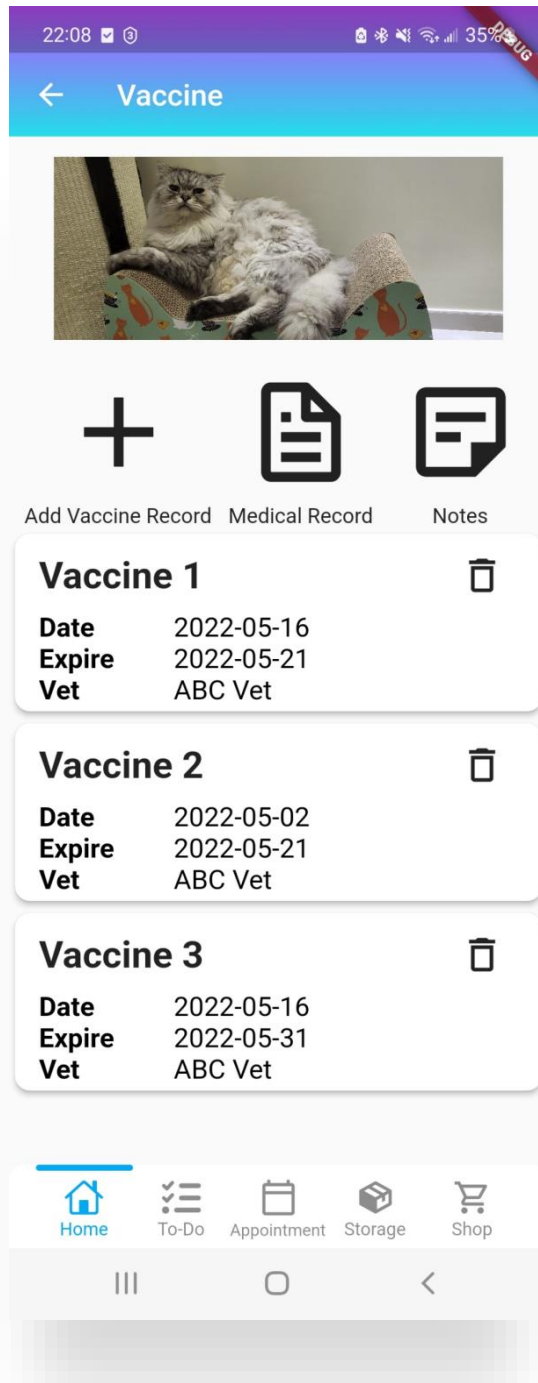
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endtime: "12:28"
location: "ABC Veterinary Clinic "
pet: "Jelly"
startdate: "2022-05-16"
starttime: "19:28"
title: "Appointment2"

```

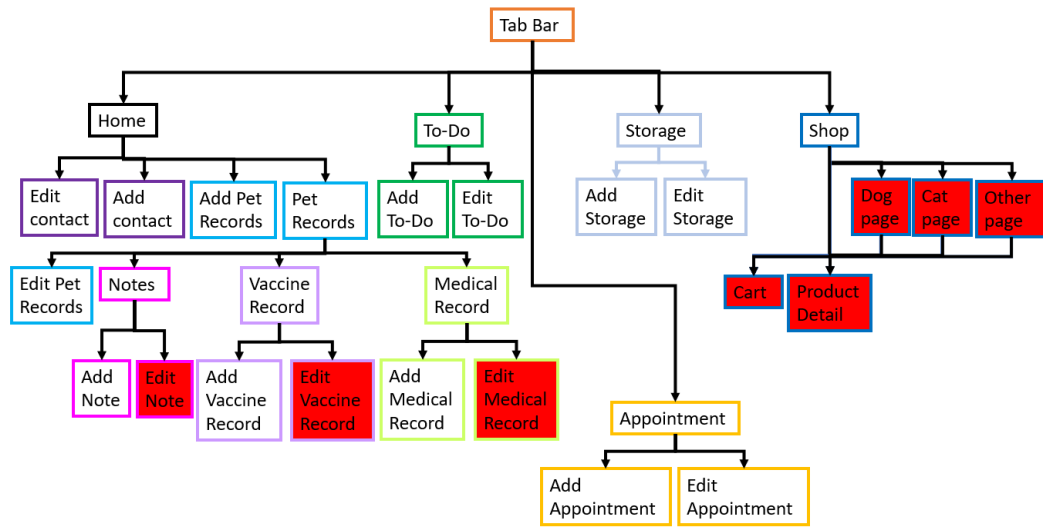
# Firestore structure

- Collection: user
  - Document: (Document = user ID)
    - Collection: Appointment
      - Document
    - Collection: Contact
      - Document
    - Collection: Pet\_Profile
      - Document
        - MedRec
        - Note
        - Vaccine
  - Collection: Storage
    - Document
  - Collection: ToDo
    - Document

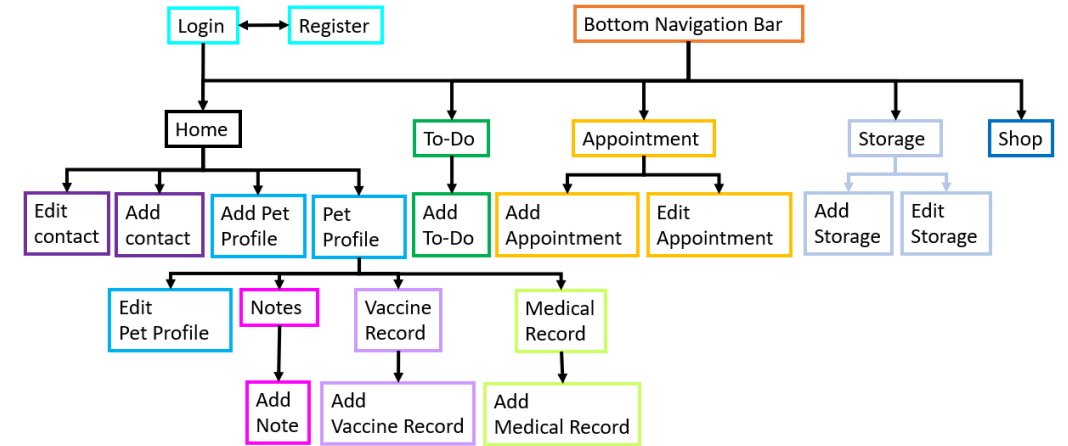


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        - Note
        - Vaccine
  - Collection: Storage
    - Document
  - Collection: ToDo
    - Document

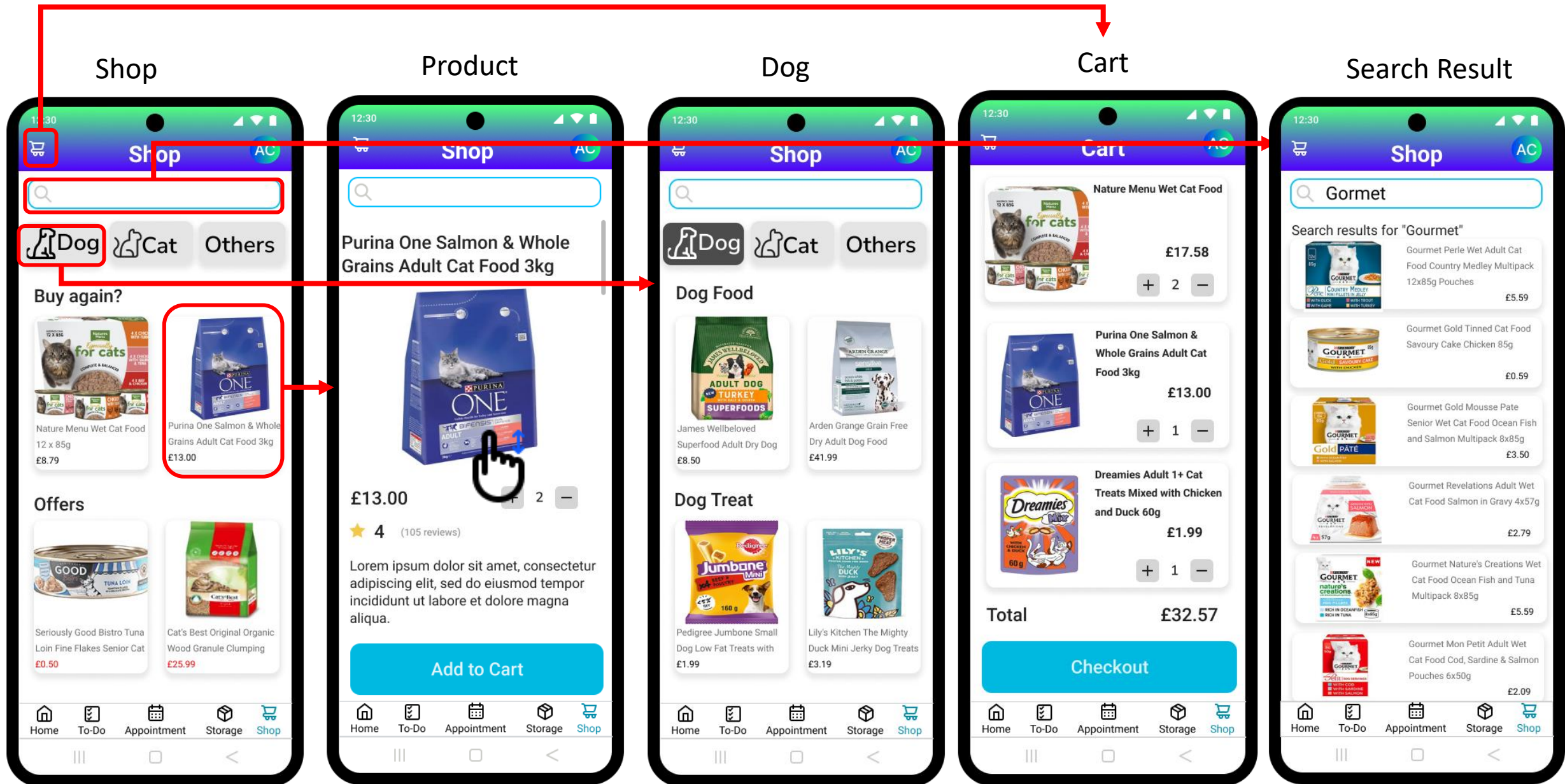


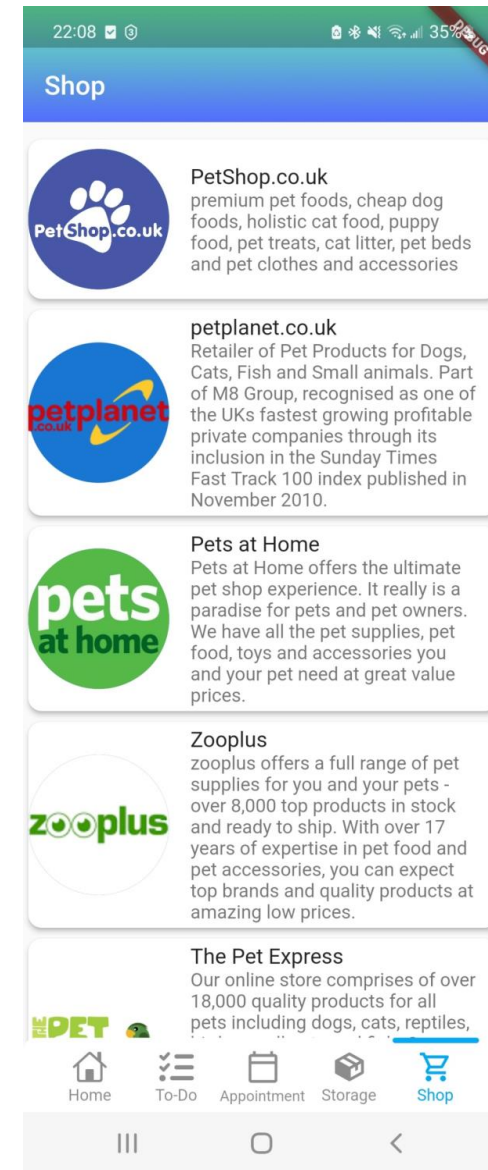
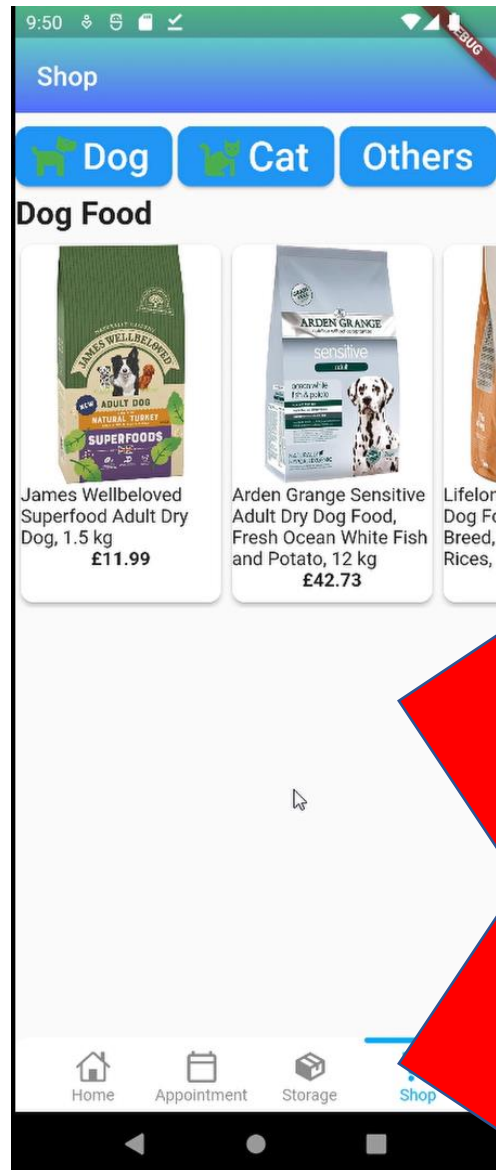
Initial



Current

# APP structure









That's all  
Thank you

[https://github.com/abichoi/Happy\\_Paws2](https://github.com/abichoi/Happy_Paws2)

