



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

Reminder

- Vaccine
- Appointment
- To-do

Pet shop

- Recommend products according to pets' profile

Functionality

Store pets' details

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

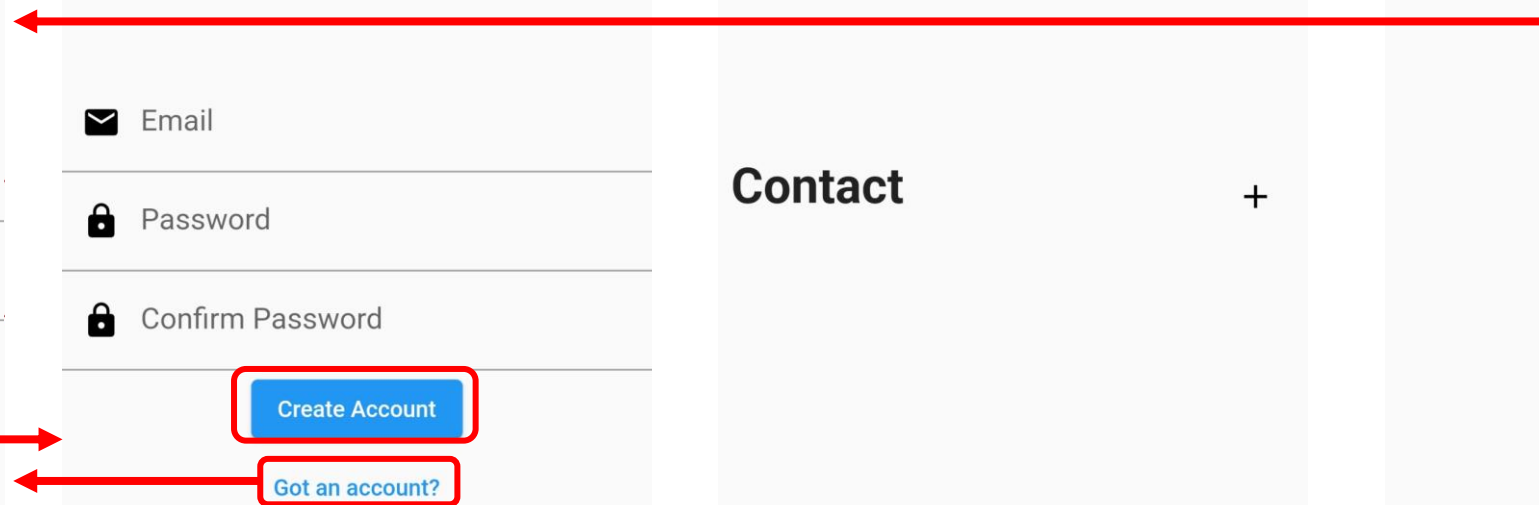
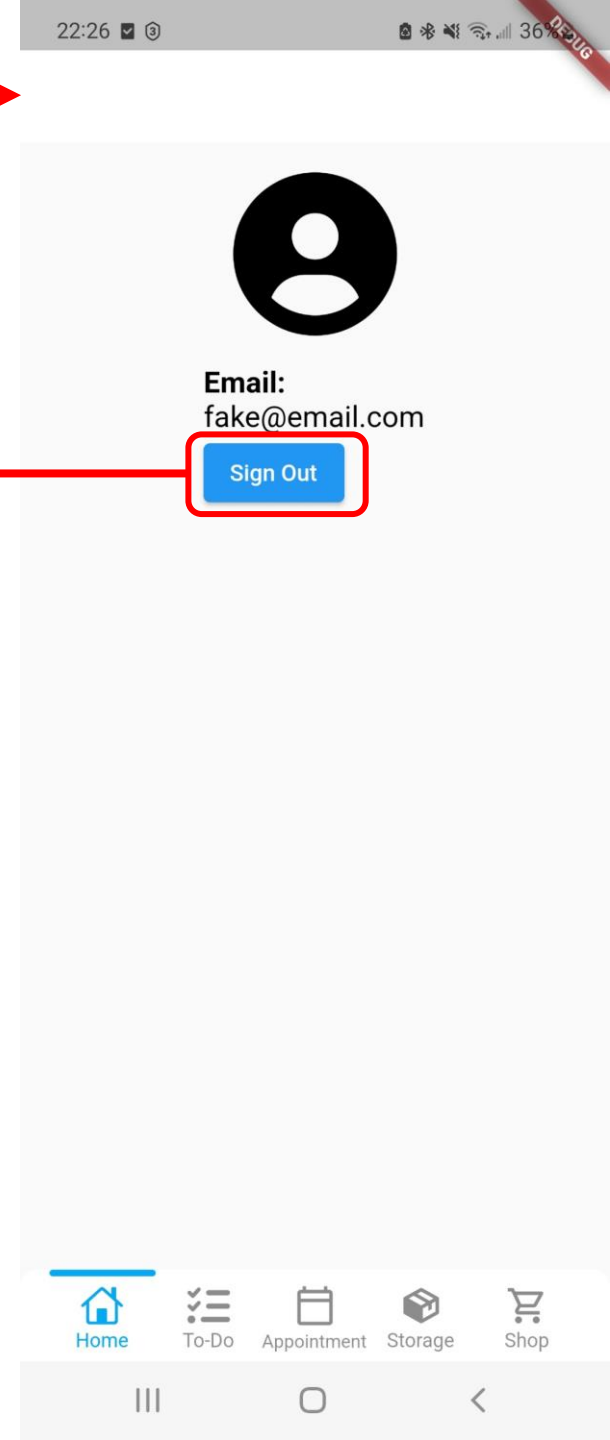
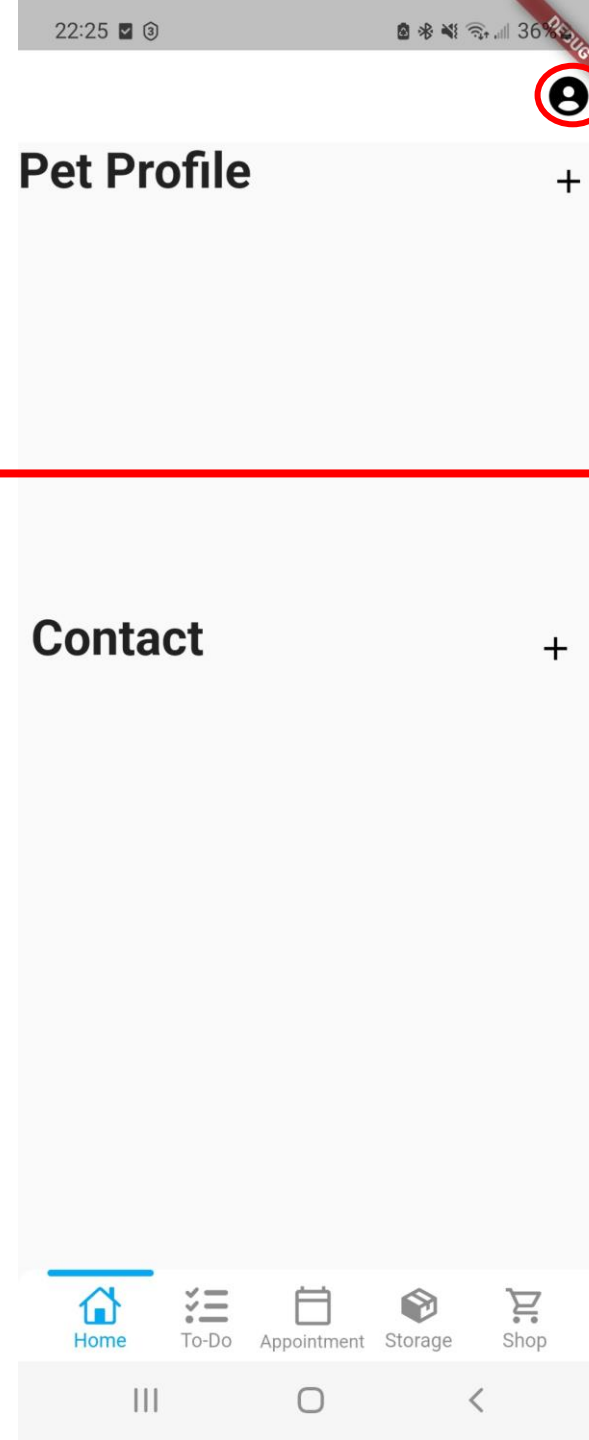
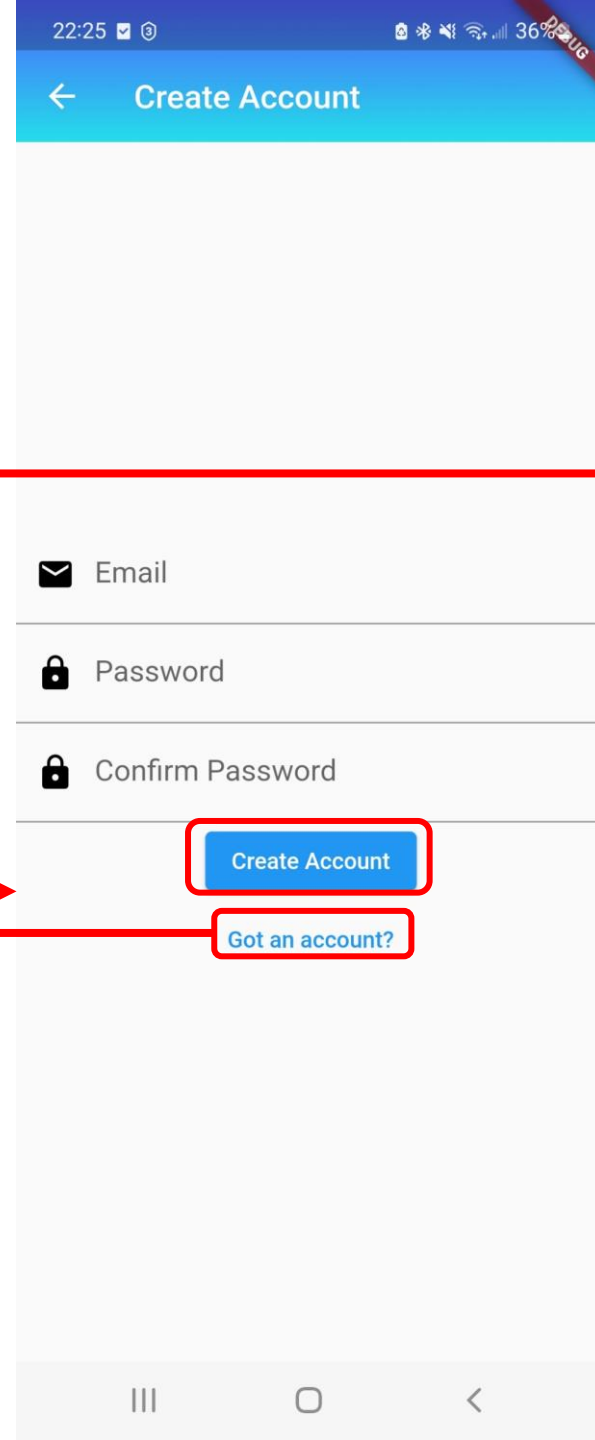
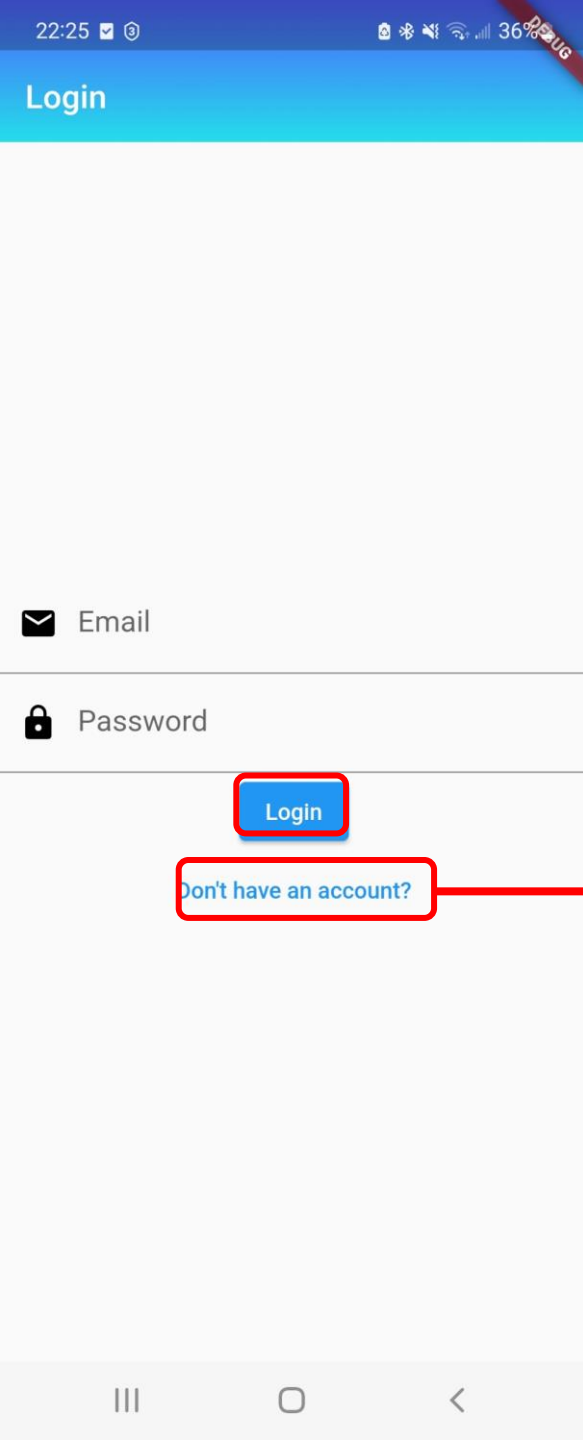
Store contact of pet shops, pet hotels, vets, etc.

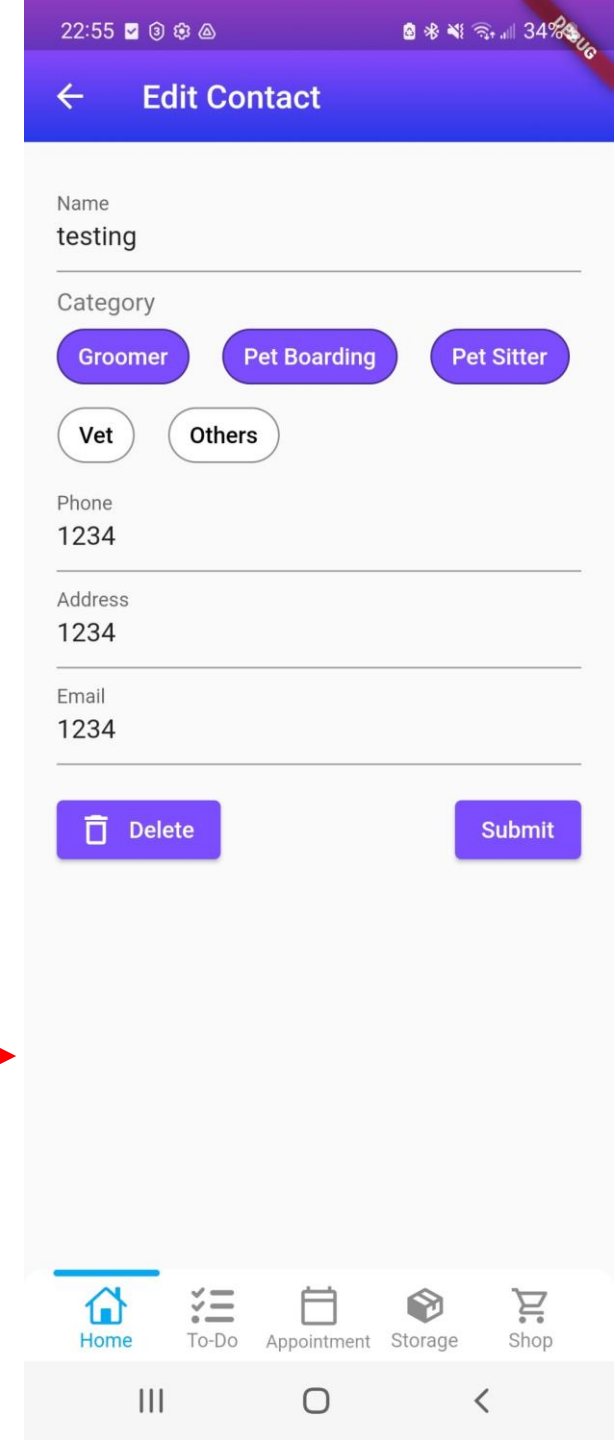
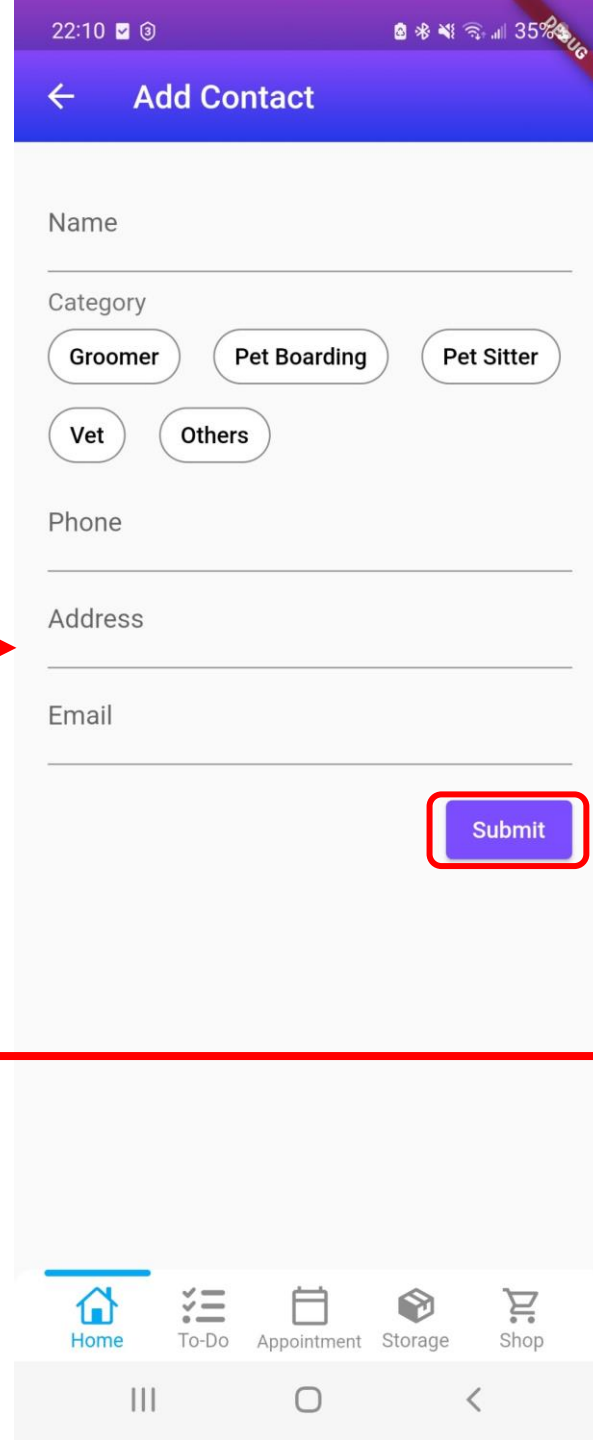
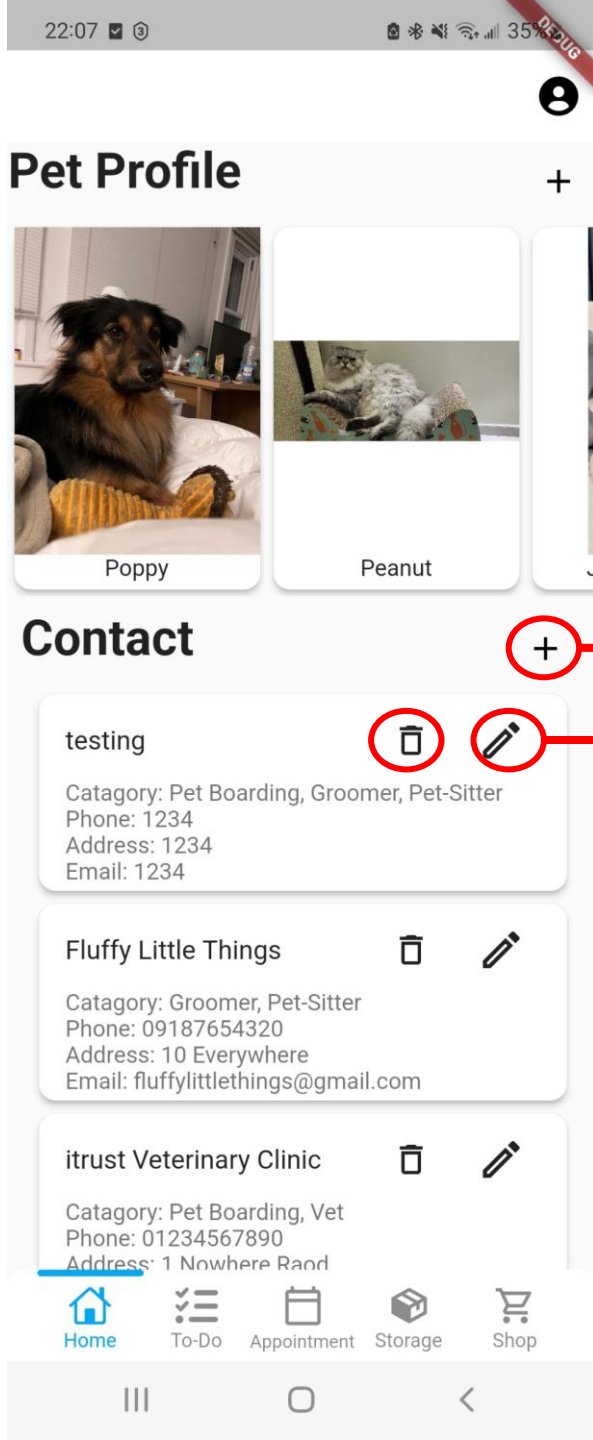
To-Do list

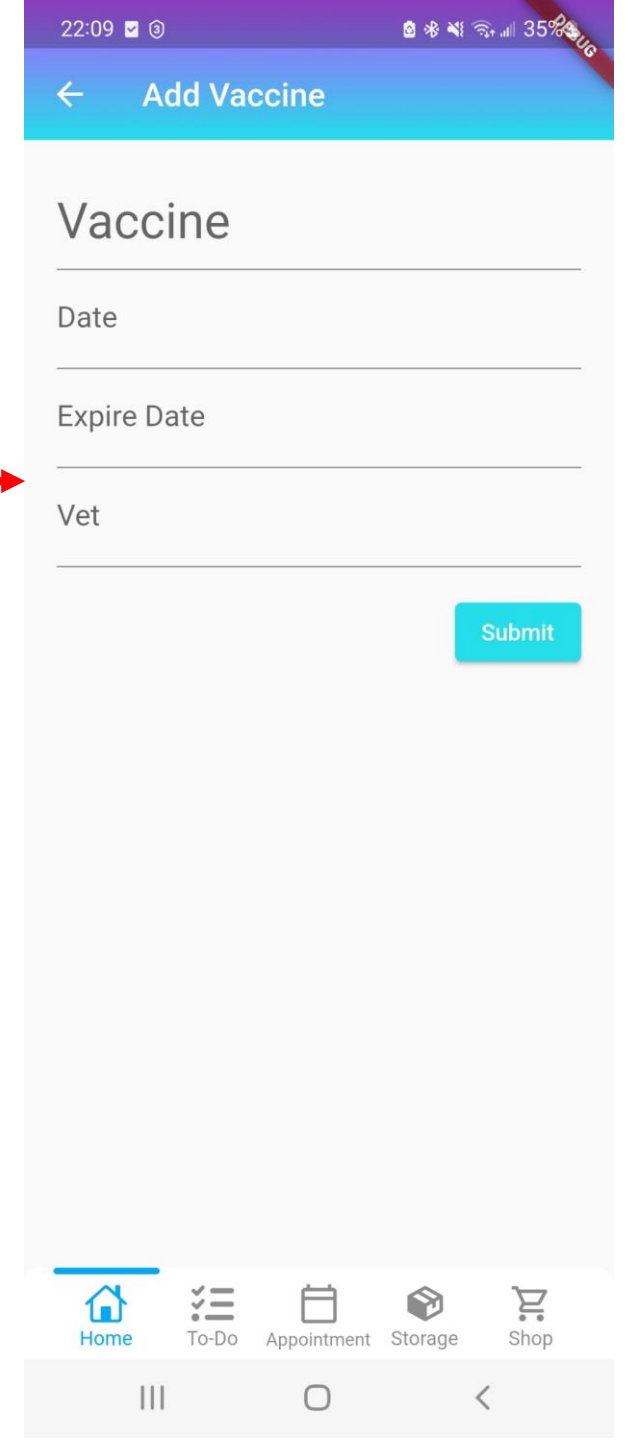
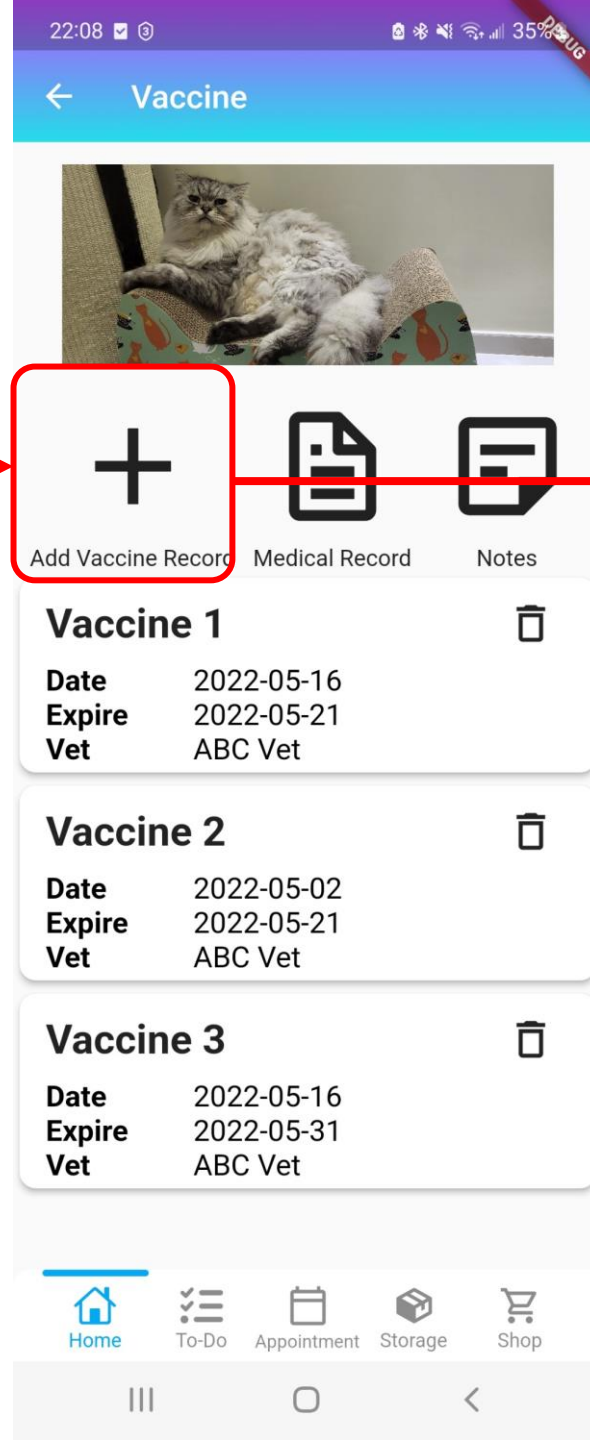
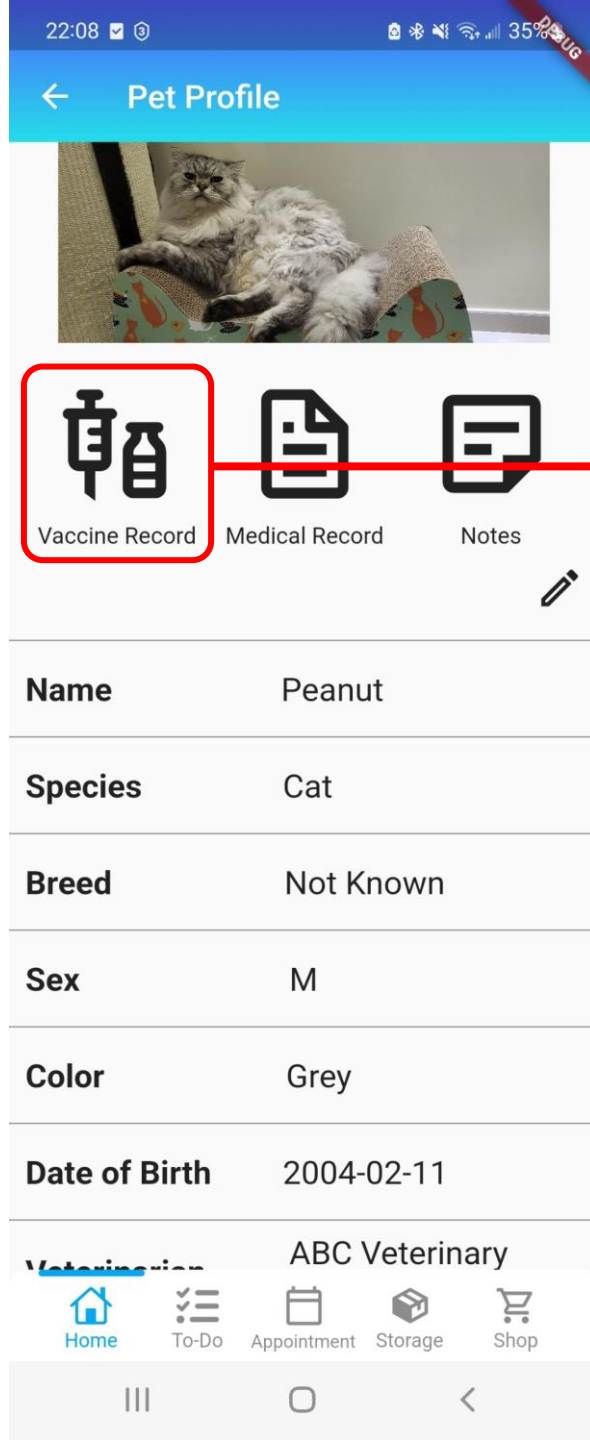
Appointment

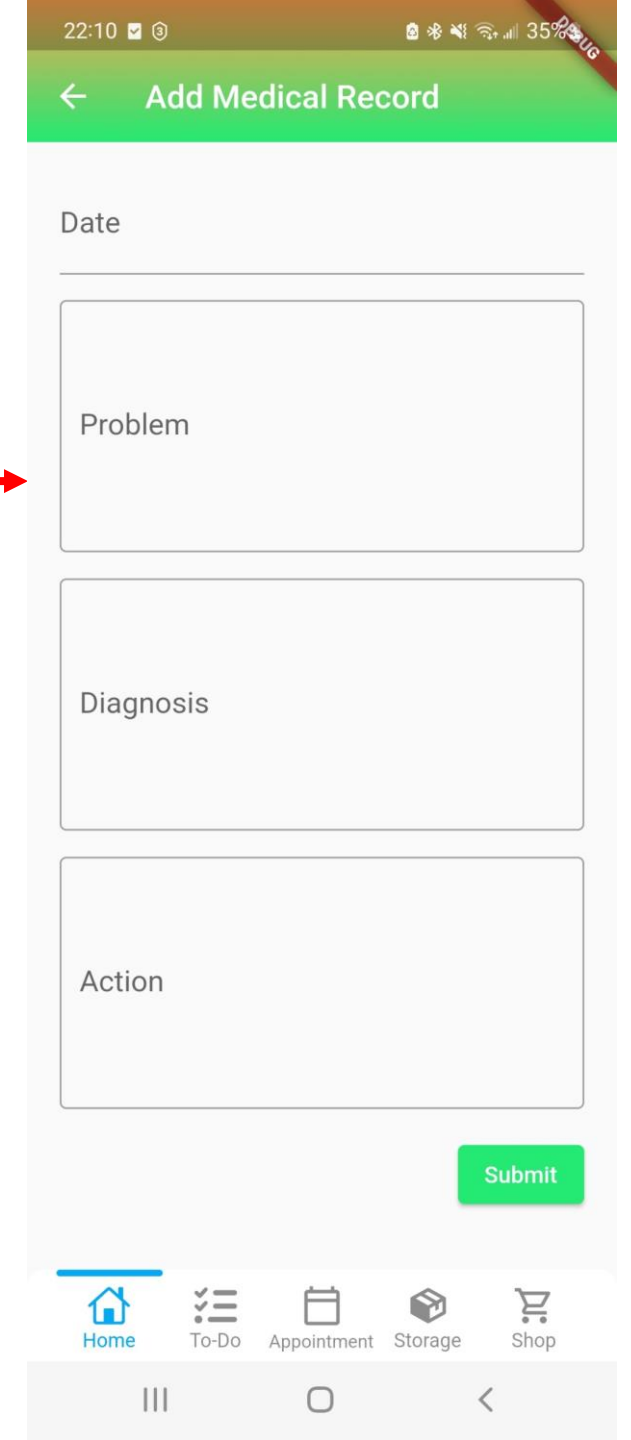
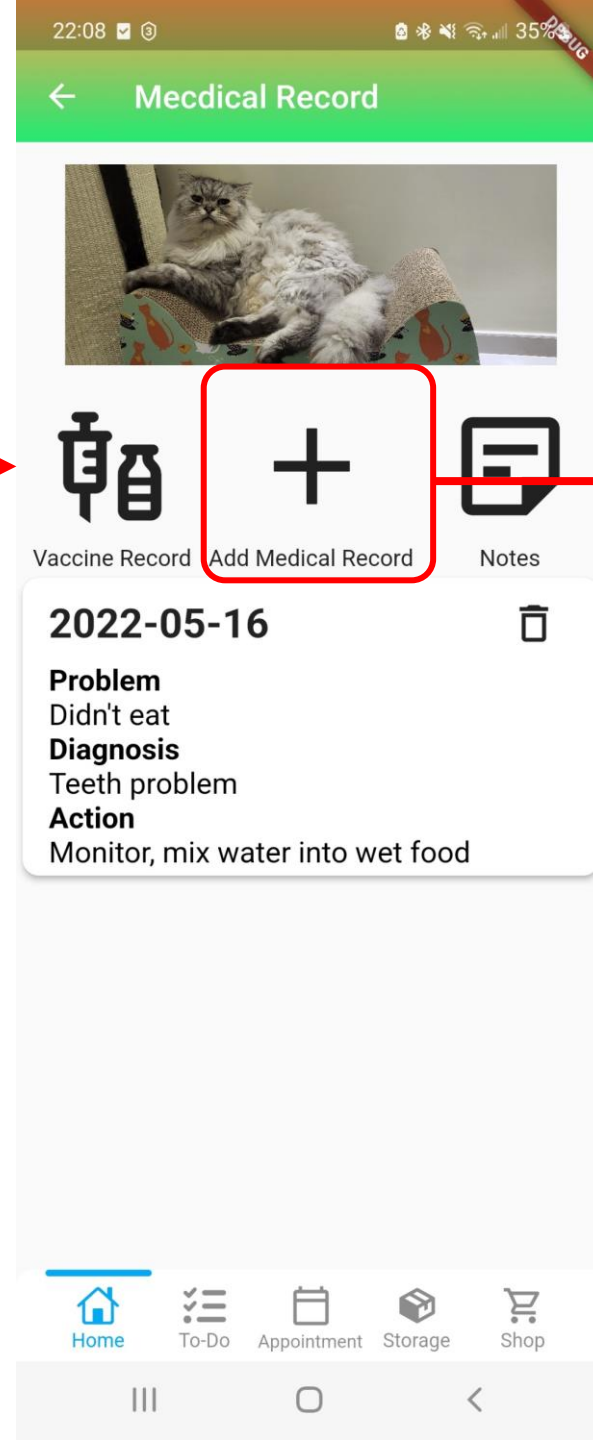
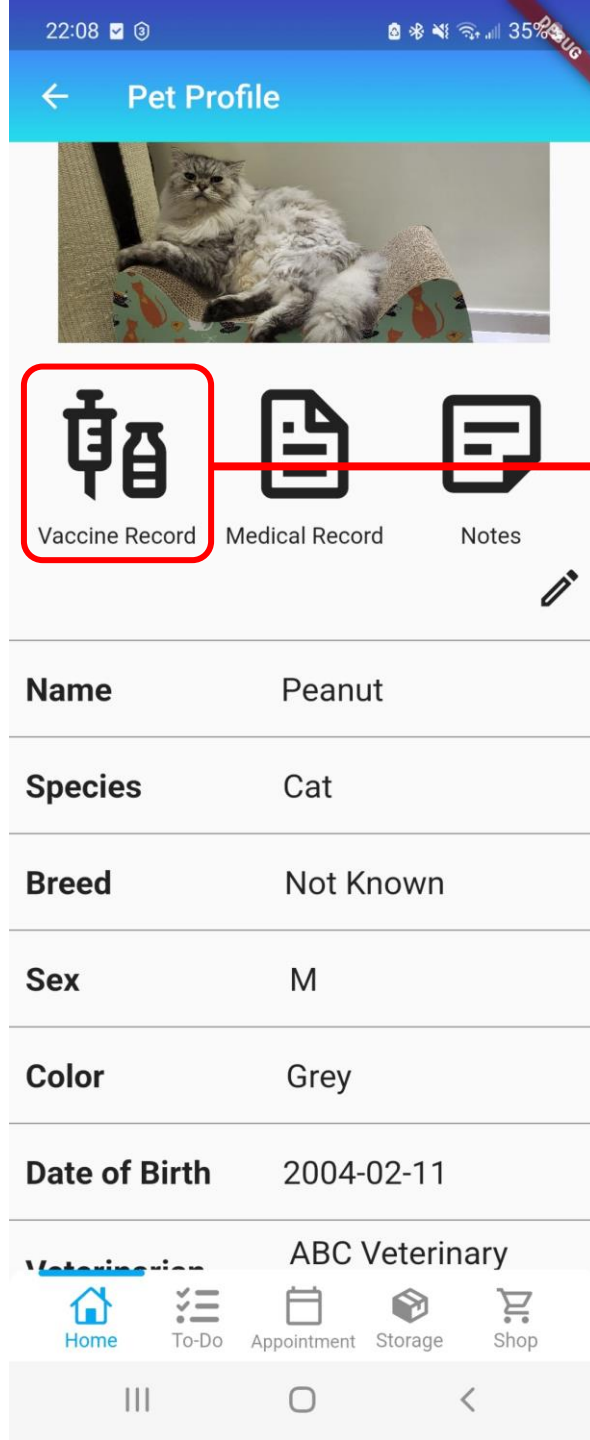
Storage

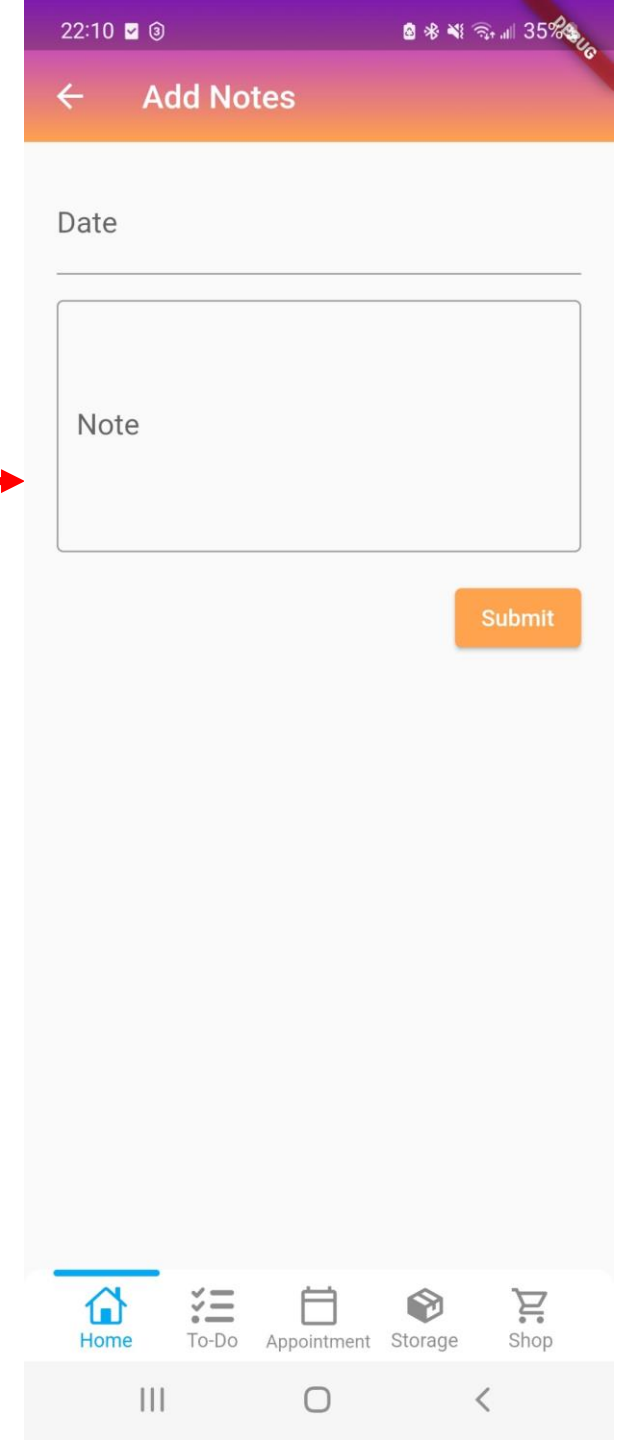
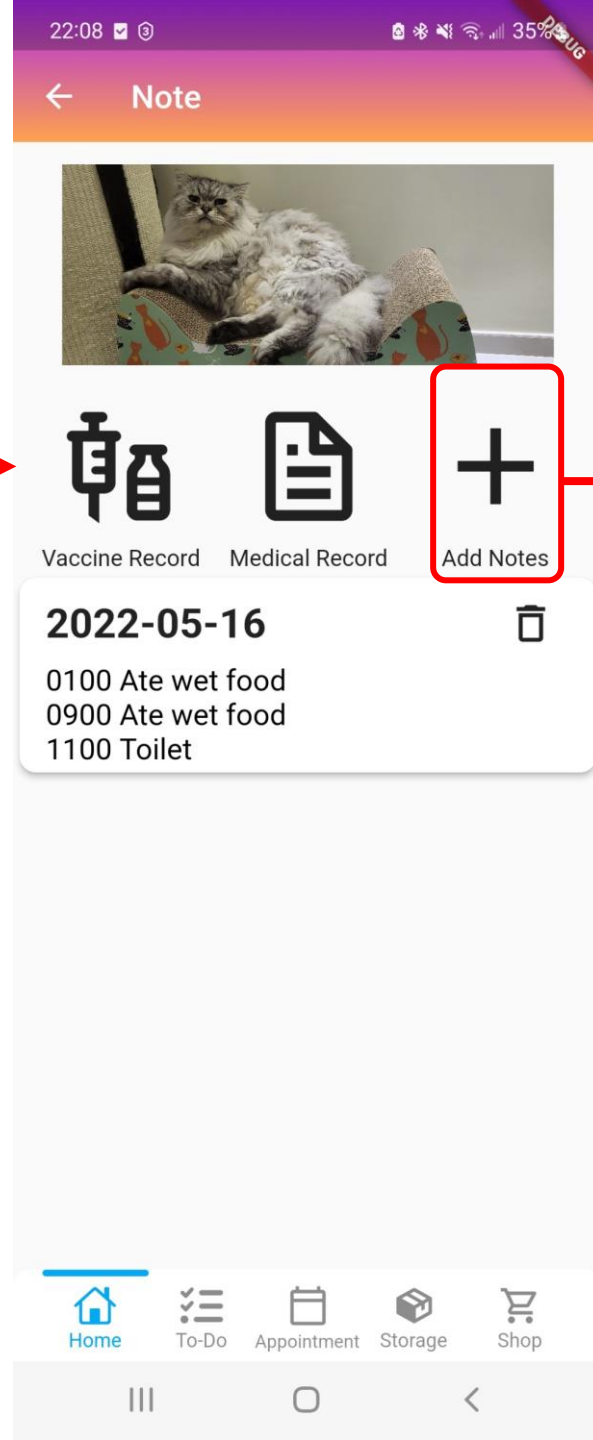
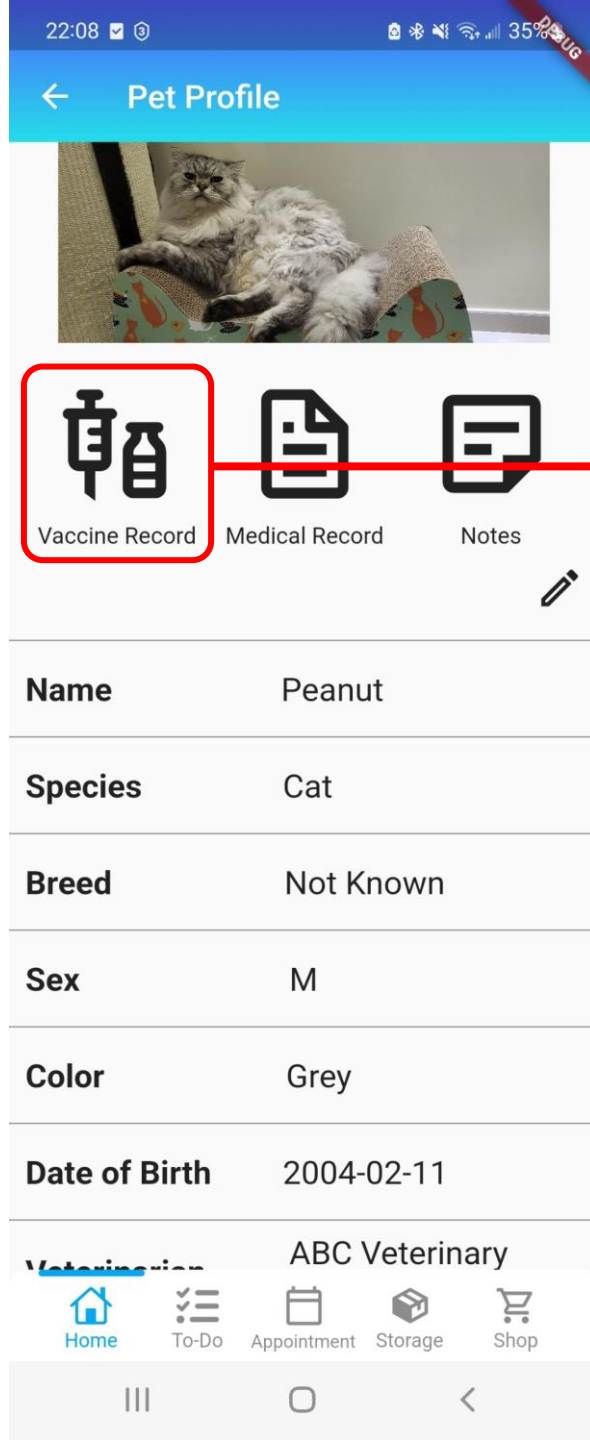
Pet Shop

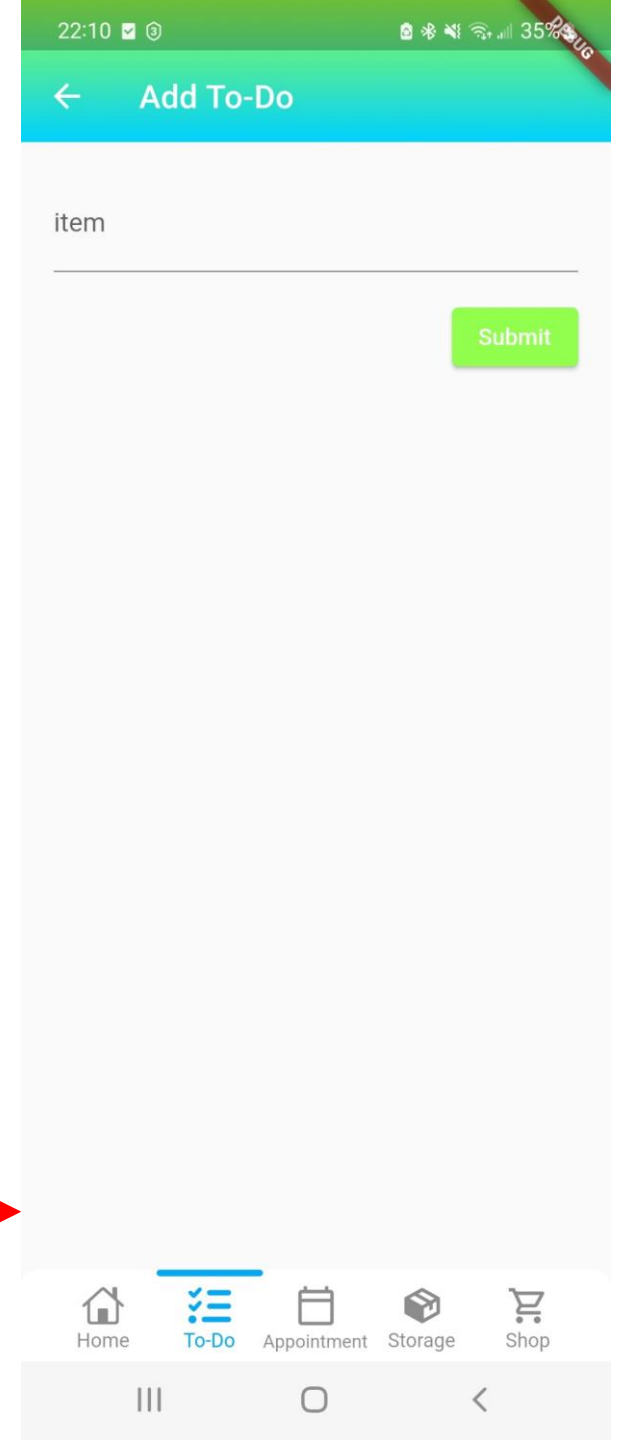
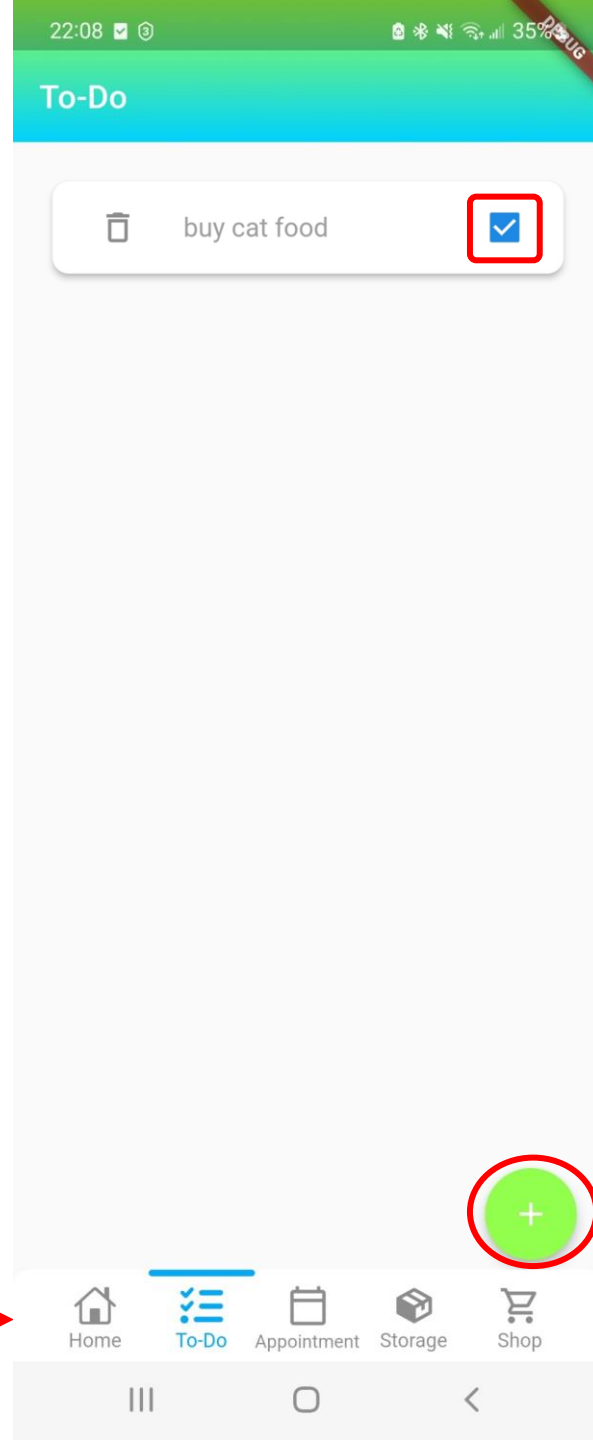
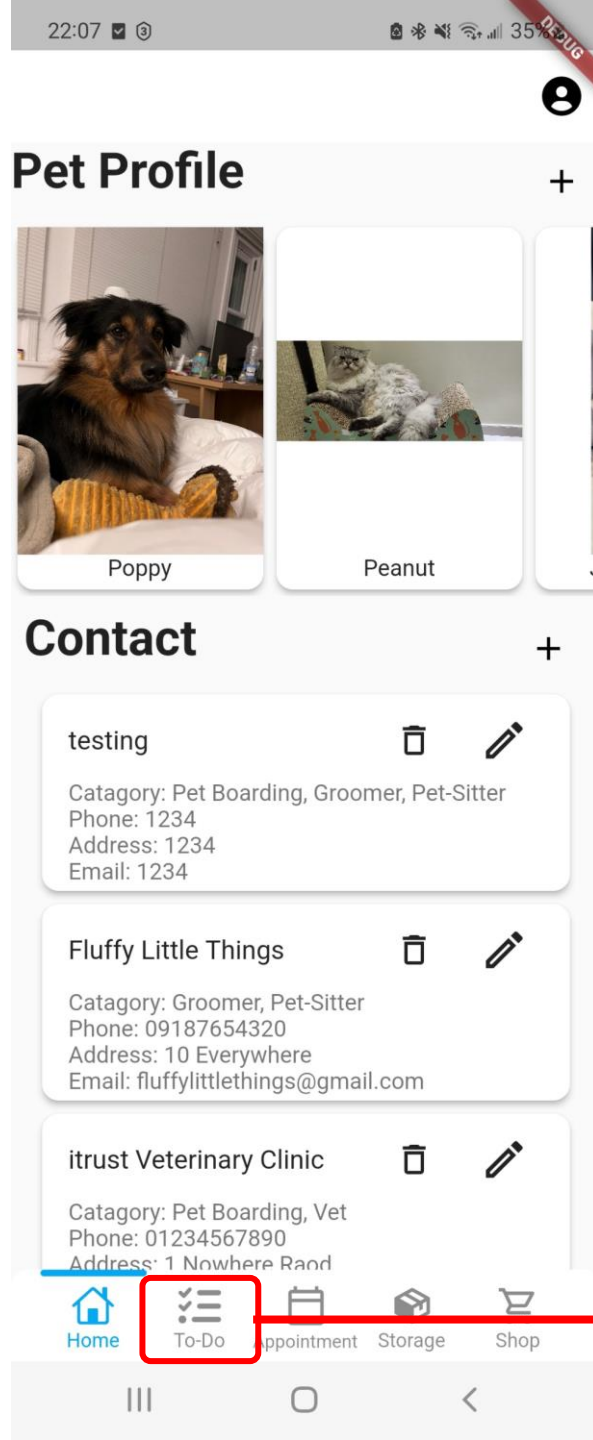


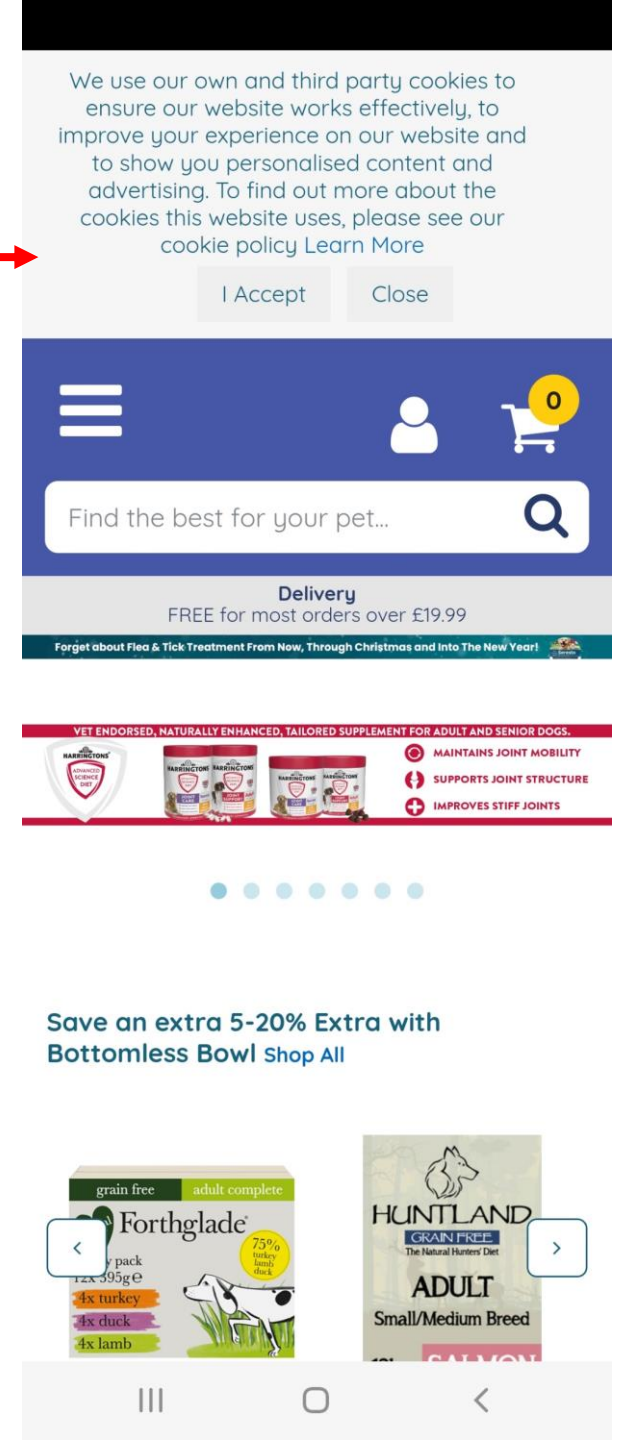
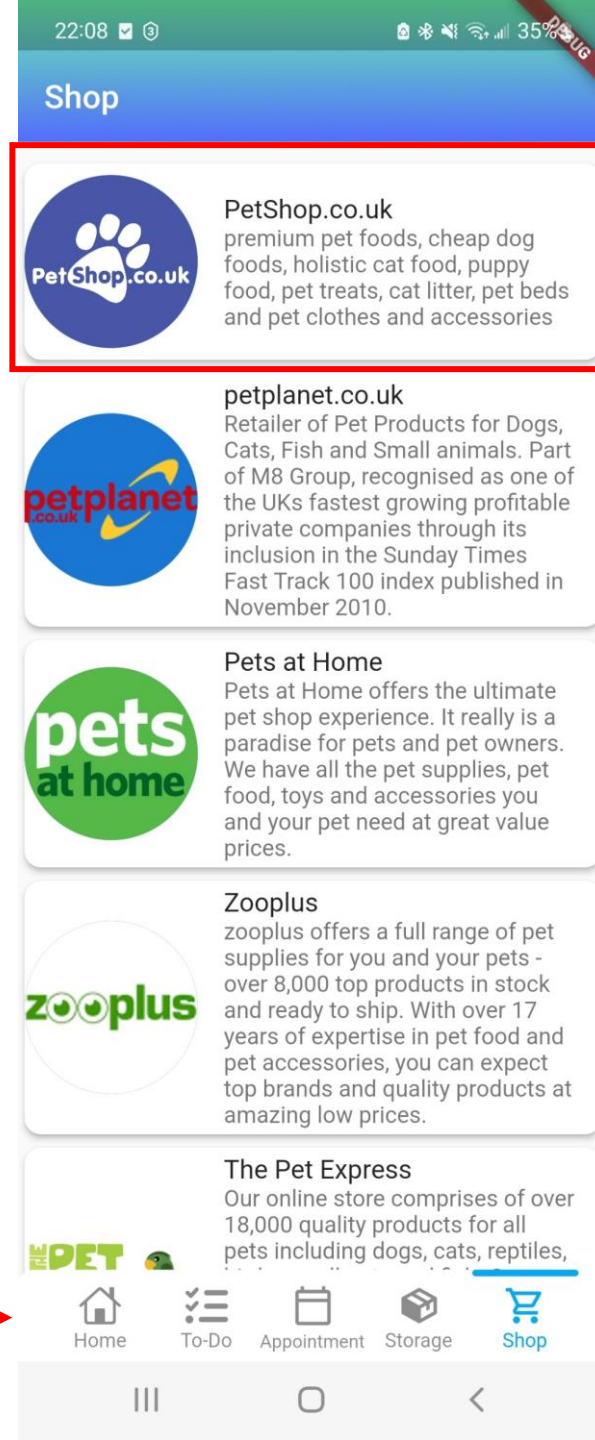
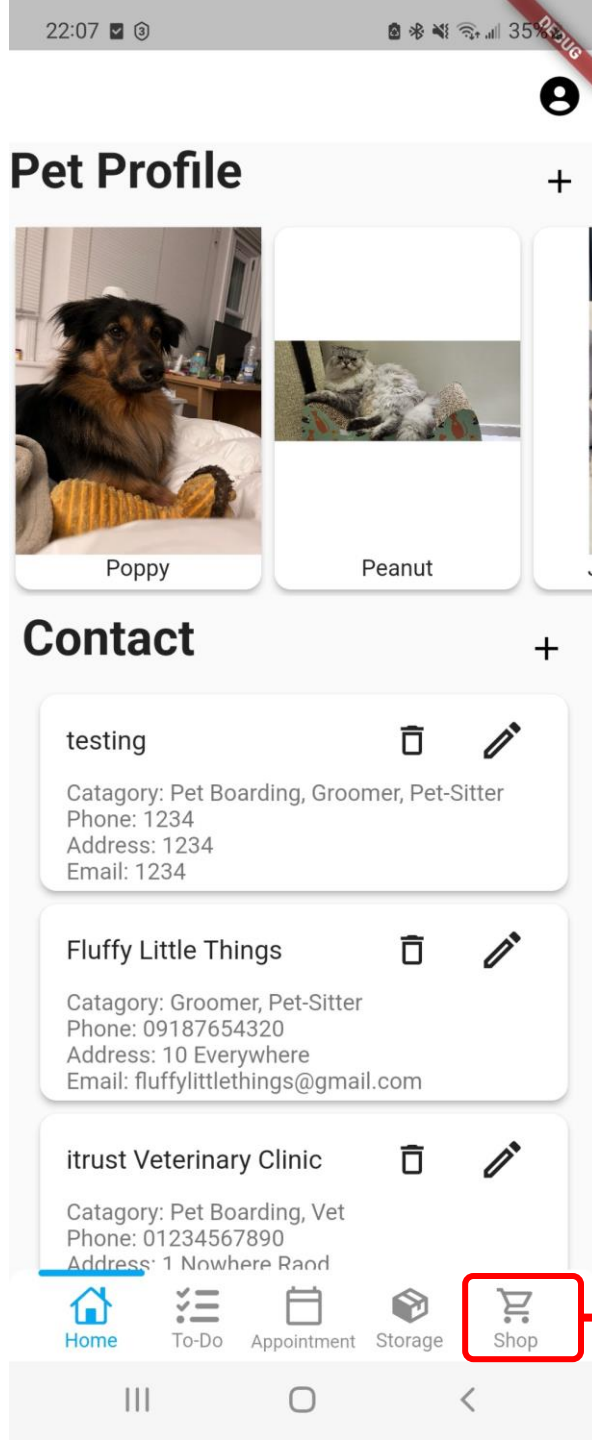





















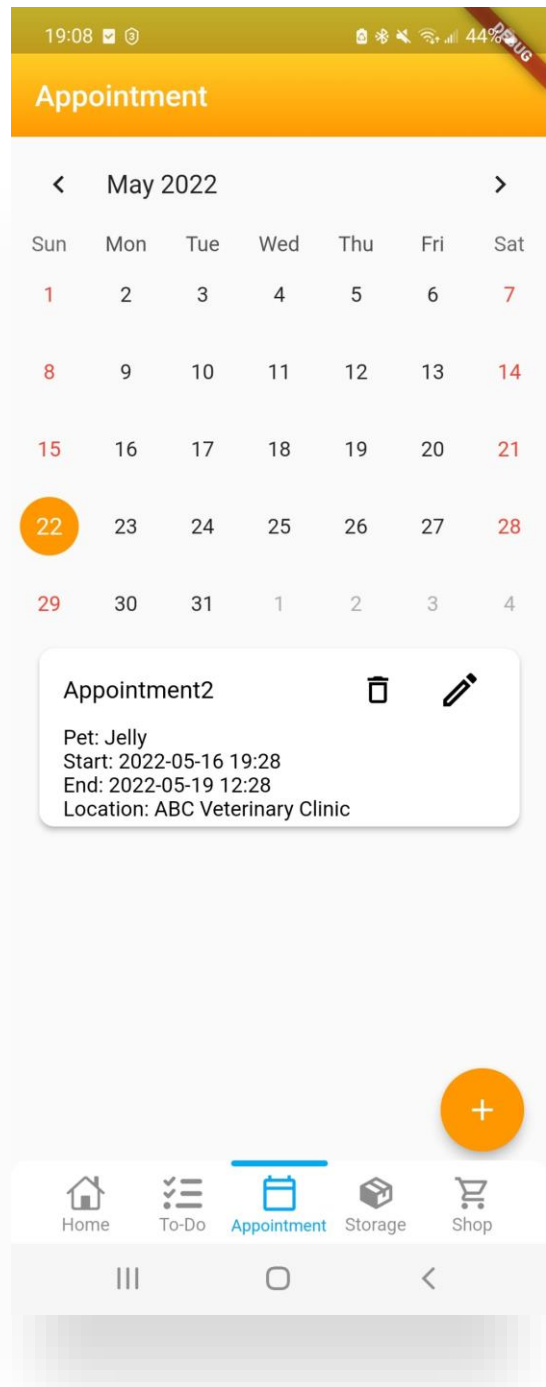






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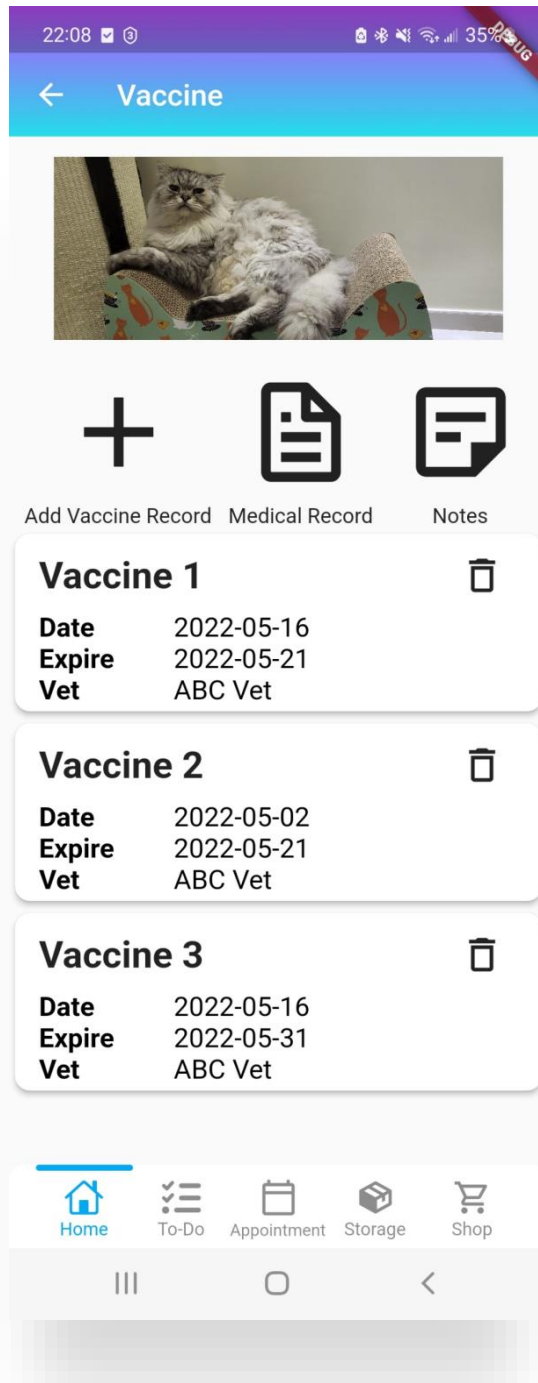
Firestore Storage



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

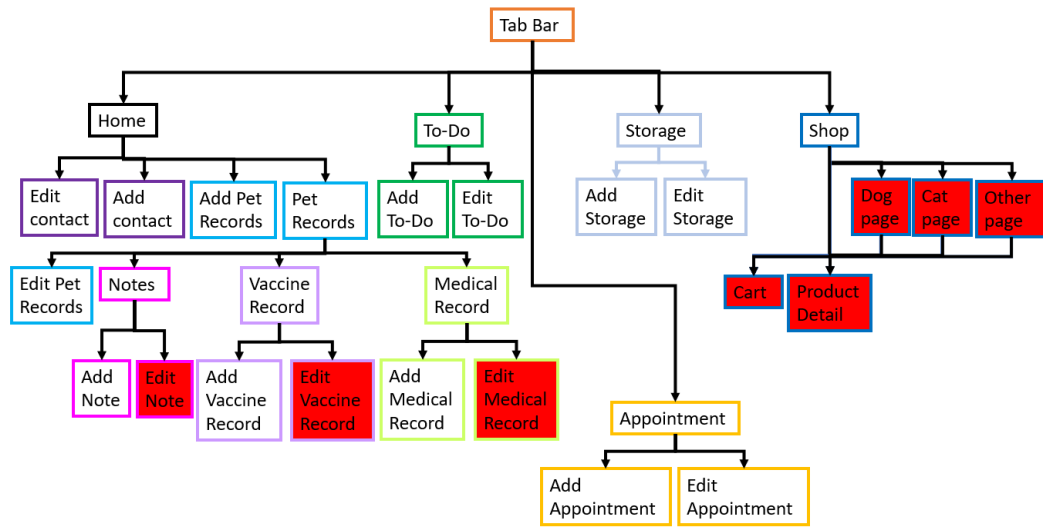
Firestore structure

- 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

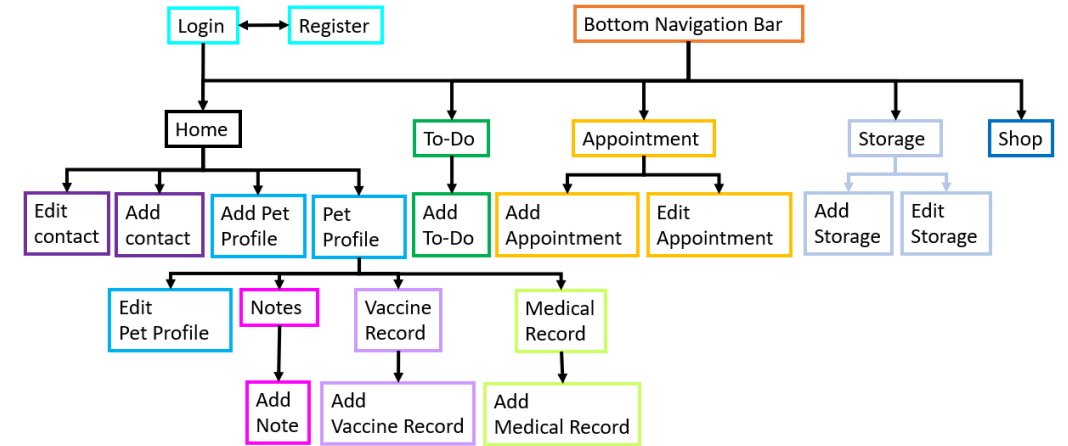


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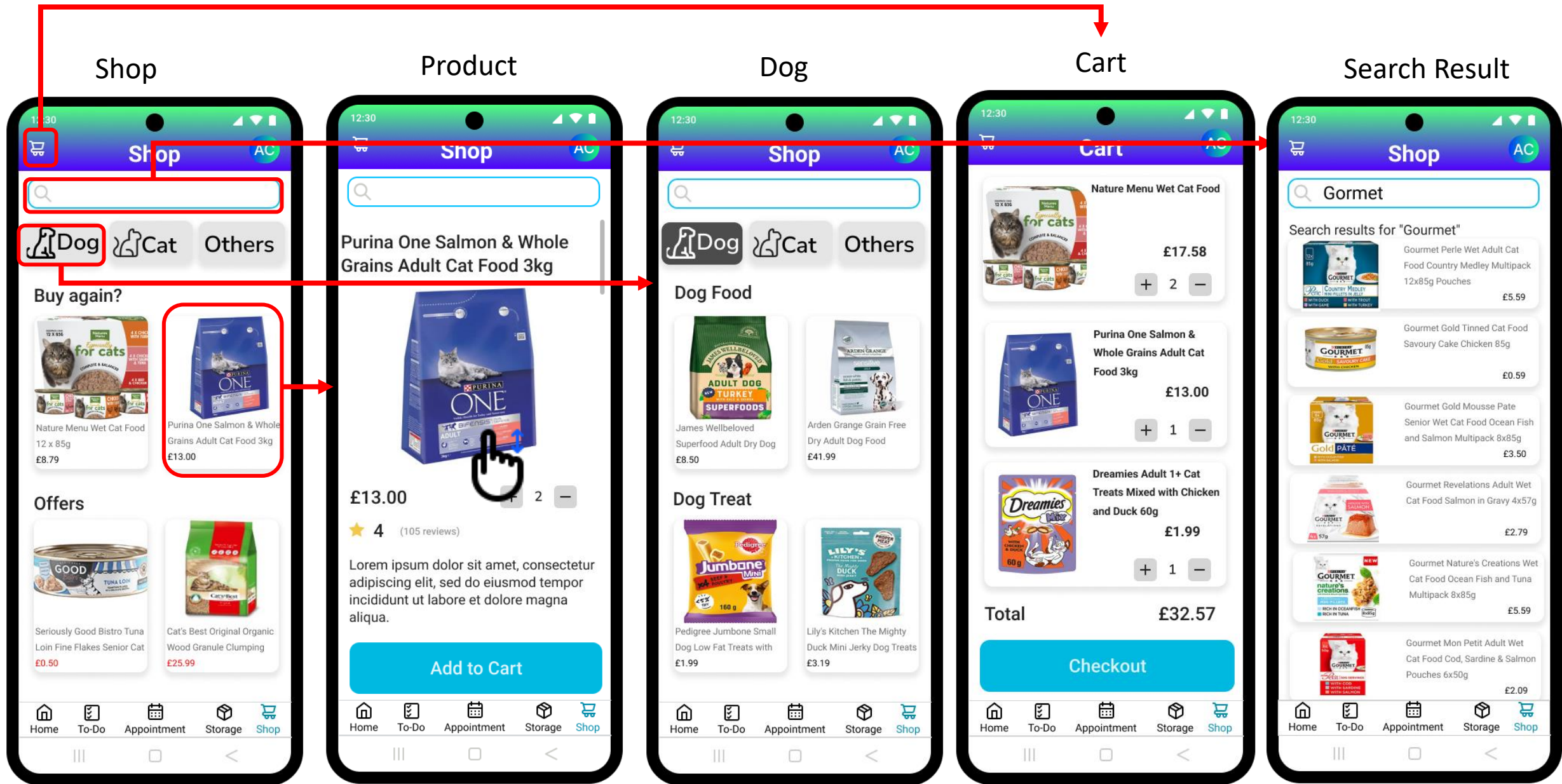


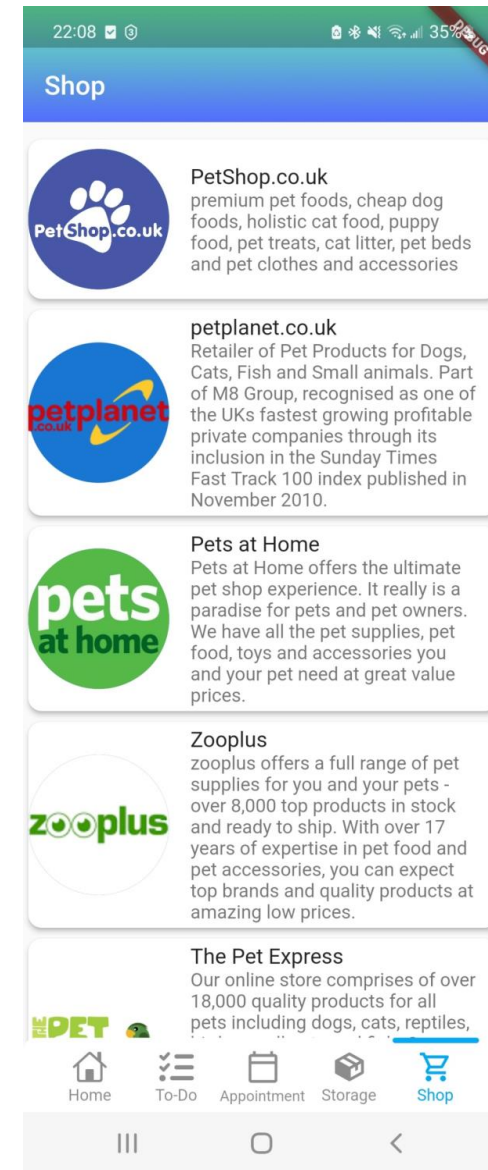
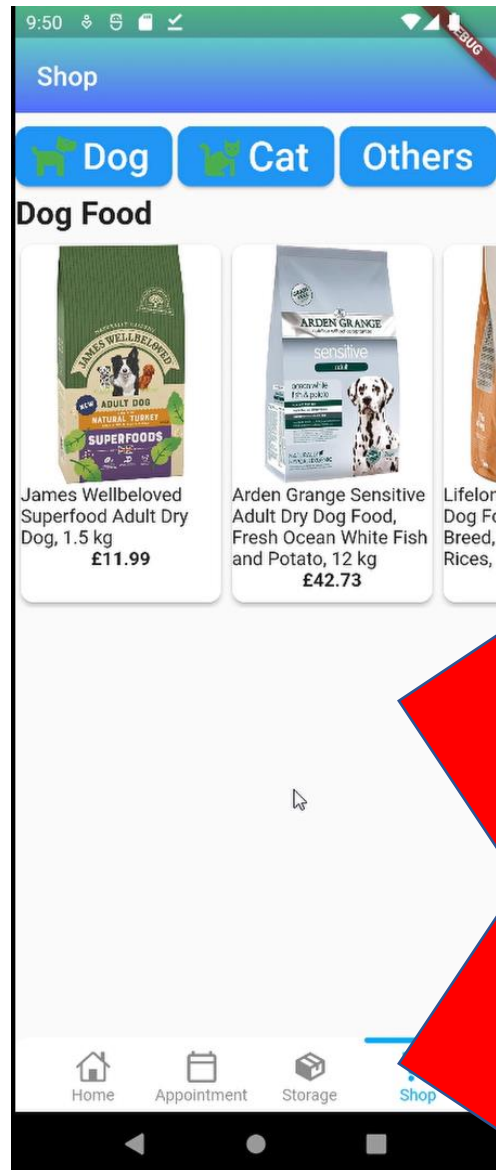
Initial



Current

APP structure







That's all
Thank you

https://github.com/abichoi/Happy_Paws2

