

## **Abstract**

Many peoples love and care their pets. Pets like, cat, rabbit, birds, dogs, etc. Those who love this kind of pets they don't know like where to buy and how to give care for pets, what kind of foods needed, vaccination period, suitable cave etc. In this project we discuss about an android application which help them to buy or sell these things. At present pet shops and accessories shops are available, but users cannot sell or buy above mentioned things directly. Users can buy pets or foods from shops only.to overcome this situation we discuss this project. Proposed system overcome the issues of existing system.in this application anyone can register and login. After login they can decide buy or sell. If you choose buy option you can choose category and it will displays all items available in that category. You can buy or book that item. Items like, pets, foods, caves etc. you can also know about pets breeding time, vaccination, necessary food details.

If you choose seller option then you can add your item in this application. Also you can see orders and payments. Reviews and ratings. Add complaints to admin about someone.

## **Existing System**

Currently there is no such an efficient platform for buying and training pets in a uniform manner. So users have to contact sellers over telephone or mobile by querying on web or other online social medias of type Instagram, telegram, whatsapp etc. For the purpose of calling a barber, training an animal, vaccinating and giving medical supports it's inevitable that surfing web for a huge time. The owners of the pets must make a manual search through all available resources in an unorganised form. This is not much easy in today's fast life. So for the simplicity of our public, let's welcome this new innovative move.

## **Users**

### **ADMIN**

Admin module is the overall controlling module or the one important module of this system. This module is provided with a username and password as login credentials. The major feature of this module is a could control users views and delivery person. This module could view users, orders of the products, reviews and ratings given by the customers .Admin module can also see the complaints registered by user and could take actions upon it. admin module adds the categories and details like breeding and vaccination time , pet foods etc. Admin adds the delivery person and assigns orders to the responsible delivery person admin can also view order status updated by the delivery person.

### **USER**

User module is another important module which only goes for a registration process. at the time of the registration the details such as name, contact info, bank account details are taken from the user. There will be a username and password for each user as login credentials. They can also choose buy or sell option from the home page itself. users can add products in categories as pets or pet food and can also edit or delete those products. Users can also view the available products in dashboard. Users are responsible for updating selling status and the

complaints. users can know about pet foods, vaccination details etc. The payments can be done as online transactions, by the details provided at the registration time. For this feature the system ensures high security for storing the user information.

## **Trainer**

Trainer is a module in which it consists of an option to login as a trainer, allow him to post videos, photos and other information that are relevant to the process of caring pets. If these videos got captured any of the user's attention, he will be booked to train their pets by booking made by user. After booking, a specific amount (or training fee) will be presented with appropriate format to the panel of user. Having finished each booking made by a user, he or she can message him over a chat box. During this tiny period of chat, they both will arrive at a consistent decision concern moving forward to train the pets under trainer's consideration.