

1. Team Number
 - a. 015-6
2. Team Name: Paw Patrol
3. Team Members
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 - b. Saanika Fadia
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 - c. Declan Griner
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 - d. Samantha Larsen
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 - f. Judah Taylor
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 - g. Leah Tiktin
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4. Application Name: Fur-Ever Home
5. Application Description: Pet Adoption app
 - a. matching pets with people
 - b. pet adoption quiz: to match people with their dream pet
 - i. How much free time do you have? Do you like to go outside?
 - ii. Have you ever owned a pet? Do you own other pets currently?
 - iii. What climate do you live in?
 - iv. Do you have small children?
 - v. Do you go out of town often?
 - c. Database of pets with descriptions / Pet finder api:
<https://www.petfinder.com/developers/> (1000 requests per day, 50 per second)
 - i. personality
 - ii. health
 - iii. age
 - iv. type of pet
 - v. Breed
 - vi. Temperament (good with kids? Good with other pets?)
 - d. pet items (online shopping): food, toys

- i. available API's or UI's?
<https://affiliate-program.amazon.com/gp/advertising/api/detail/main.html>(
 maybe)
- e. guide to taking care of pets (possible mascot?)
 i. Give a list of vets in the area, put in your insurance, it says which vets take your insurance, shots,
- f. Checkout
- g. Mascot: Monkey the monk

6. Vision Statement

- a. To help pets find their forever home and owners find their forever friend.

7. Version Control - <https://github.com/supersonik12/SoftwareDevProject>

8. Development Methodology

We agreed upon a one-person, one-functionality division of work. Some people would work on the backend, and some would work on the front end.

9. Communication Plan

- a. meet via zoom
- b. messages

10. Meeting Plan

- a. 2 p.m. Sunday on zoom
- b. Weekly TA Meeting: Thursday 3:45pm
 - i. meet.google.com/eap-ubdr-iws

11. Use Case Diagram

Use Case Diagram - STILL NEED TO DO

12. Wire Frames: Pages

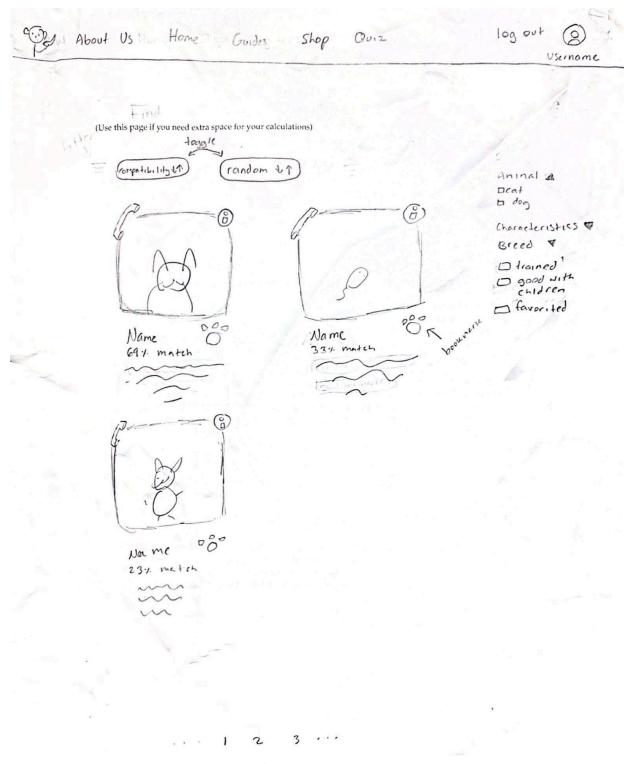
- a. Login page



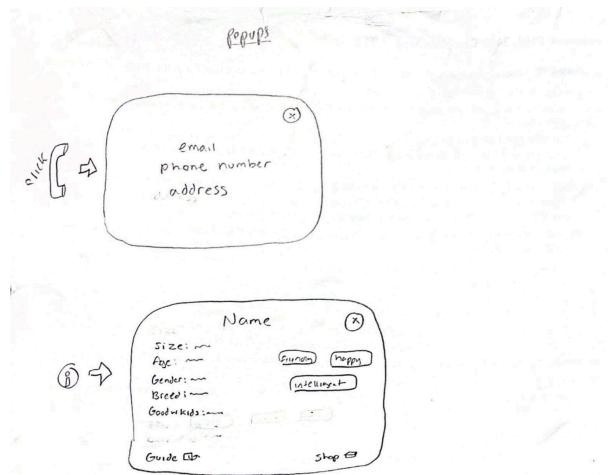
- b. Sign Up Page



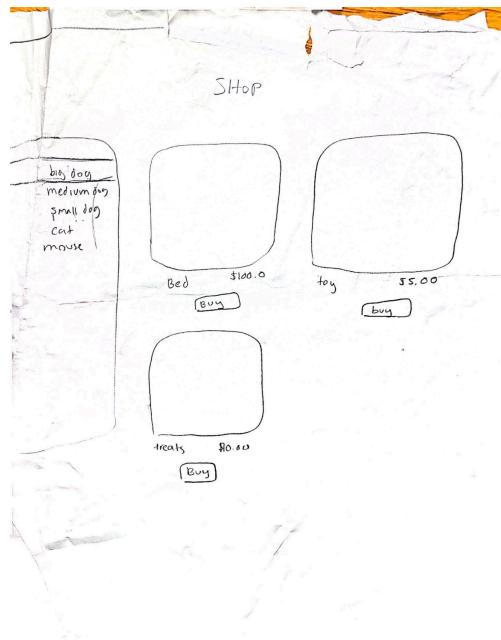
c. List of pets



i. When you click on a pet it shows you pet details.



d. Pet Store



e. Purr-sonality Quiz

f. Checkout

g. Guide

i. Pet-care Guide

ii. Veterinarian Contacts

h. Home Page/Splash Page



13. Audience: First-time/new pet owners looking to adopt pets

Work to do:

- Research and choose API's ()
- Create database schema (Matthew and Samantha) (API routes & database stuff)
- Wireframes (Zunni, Leah, Declan (if there's time!))
- Login and setup (Saanika, Judah)

Zoom Meeting Link: <https://cuboulder.zoom.us/j/97995488268>

GitHub Link: <https://github.com/supersonik12/SoftwareDevProject>

Project Info Link: [Group Project | CSCI 3308](#)