



**Paw Pals**

# Paw Pals

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# Project Description

A digital space that allows **dog owners (targeted users)** to create profiles for their dogs, detailing their characteristics, tendencies, and personalities. Facilitates communication with other profiles that are matched based on location and preferences. Allowing them to set up playdates.

## Purpose

Paw Pals exists to ensure that your dog is safe and always has other dogs to be best friends with and not interact with dogs that may be aggressive and cause trauma to your dog.

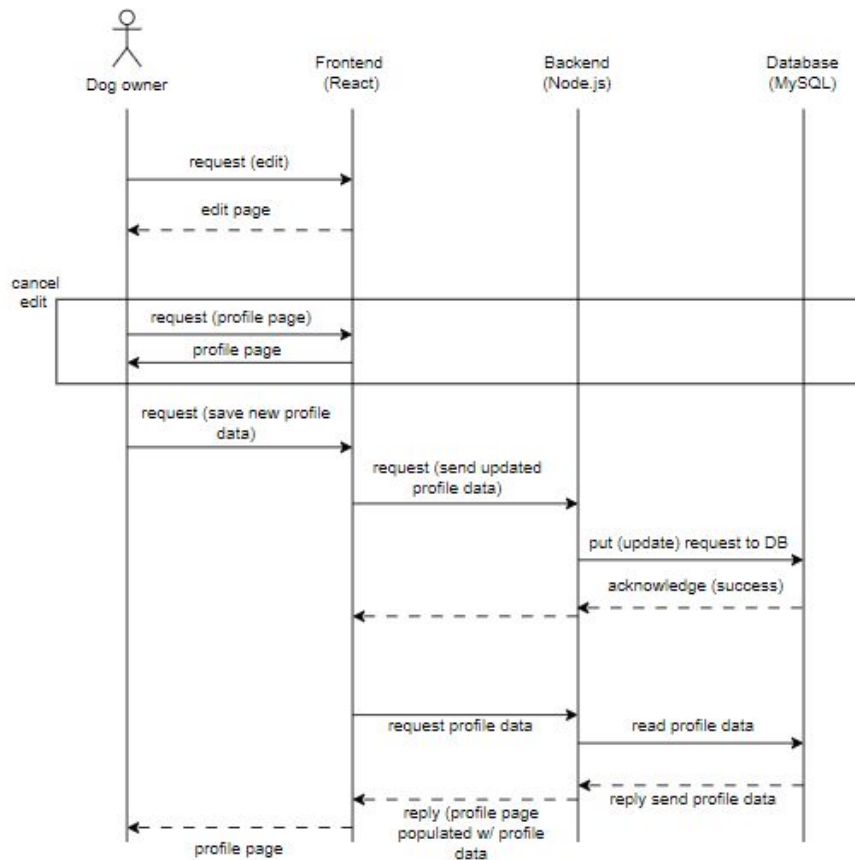


# Technical Platforms

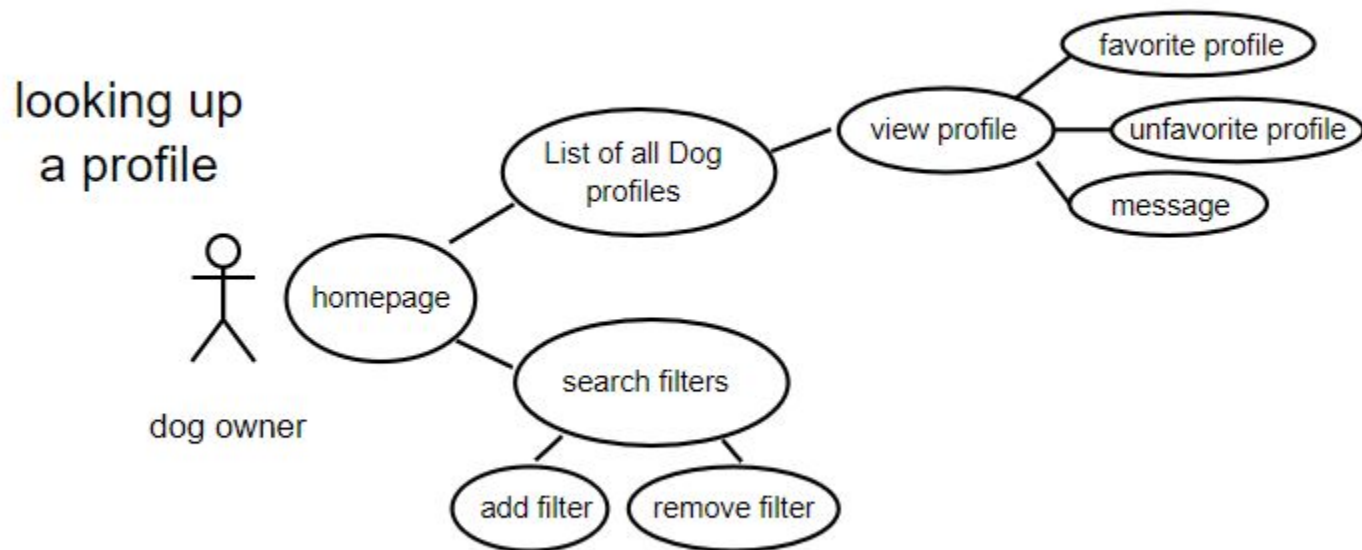
- ❑ Frontend - React (HTML/CSS)
- ❑ Backend - Node.js / Express
- ❑ Database - MySQL



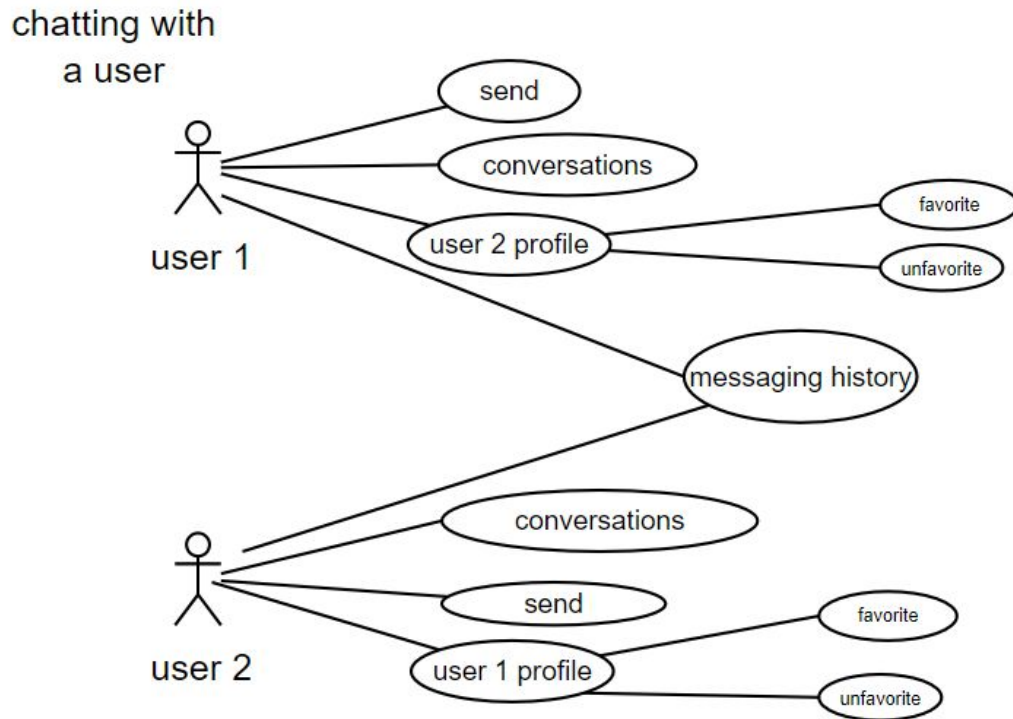
# UML Sequence Diagram - Update Profile



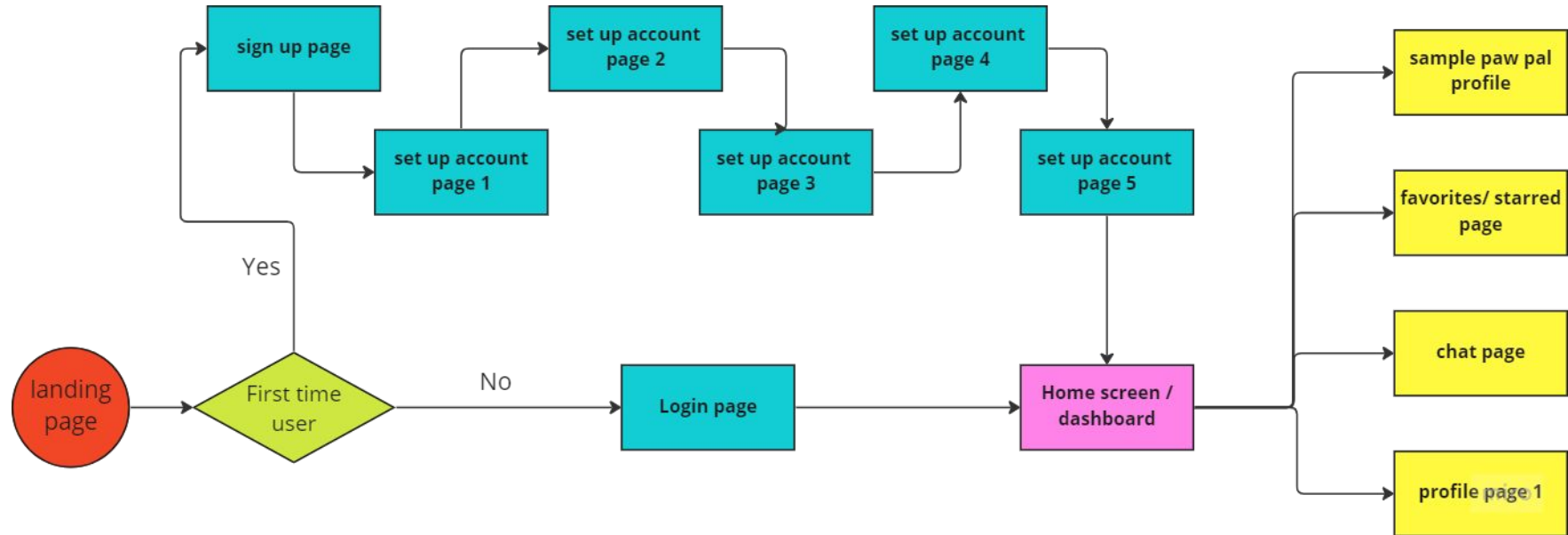
# UML Use case 1 - looking up profile



## UML Use case 2 - chatting with user



# Process Flow of HTML pages



# HTML Demo



**Paw Pals**



# Thank you

Questions?  
Comments?  
Feedback?



# Rubric

- 5 mins html
- 5 mins for the ppt

**Level 3**  
15 points

Uses no more than 12 minutes and minimum 7 minutes

**Level 3**  
25 points

Delivery of information:

- Description and purpose of software system
- Targeted users
- Final chosen technical platforms
- One 'hand-drawn' UML sequence diagram
- Cannot be UML of login except for team3 and team11
- Two 'hand-drawn' UML use case diagrams
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**Level 3**  
15 points

- Clear, concise slides with appropriate amount of text
- Don't read the slide points, instead talk and give information
- No red, blue, green text
- Readable photo / screen shots (clear and dark enough when hand drawn)

**Level 3**  
45 points

5 Minutes:

- One person gives a continuous demo and 'talk-through' of the HTML pages. (Not segmented.)
- Same or another person present a process flow of HTML first to orient audience. (Can be built from wireframes.)