



-Team Phoenix-





SAVING FURRY LIVES DURING TOUGH TIMES

TEAM PHOENIX



Isuri Weerarathna

Rashmi Sandamini



Taneesha Kalyanapriya

INTRODUCING SAFE PAWS

During natural disasters, pets often get separated from their owners or are left behind as people evacuate. This can lead to many animals being lost, injured, or left to fend for themselves in dangerous situations. In order to help address this problem, a bridge between the animal owners and the animal rescue centers will be built through the web application initiative, "Safe Paws". This application allows users to upload information on lost or stranded animals and connect them with animal rescue organizations.

PROBLEM



In case of natural disasters, pets often become lost or injured and are separated from their owners. It can be challenging for owners to locate their pets during the aftermath of a disaster, especially if they have been separated during the evacuation process. Additionally, animal rescue organizations may not have access to information about all lost or stranded animals in the affected areas. There may also be rescued animals in the rescue centers ready for adoption, who do not have owners.

SOLUTION

The "Safe Paws" pet rescue web application provides a database of lost or stranded animals during natural disasters. Owners can search for their pets by entering details such as animal type, breed, color, and disaster location. If the animal is found, the owner can contact the relevant animal rescue center using the contact details provided by the web application. If the pet is not already in the recent rescues list, the owner can submit a request to search for their pet. Animal rescue centers can join this initiative by registering with the web application. If a pet is not claimed by an owner within a specific time period, the pet will be available for adoption through the web application. Individuals or organizations who want to support animal rescue efforts during natural disasters, will be able to donate to the animal rescue centers through this "Safe Paws". Overall, this initiative helps ensure that lost or stranded pets are cared for and reunited with their owners, and provides a platform for animal rescue organizations to collaborate and coordinate their efforts during natural disasters.

USER PERSONAS

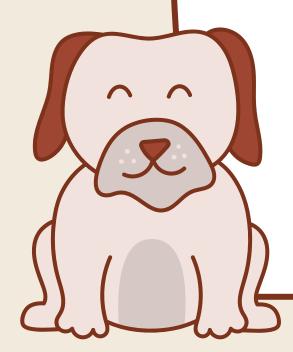


- 1.Pet Owners: These are individuals who own pets and are looking for their lost or stranded pets during a natural disaster. They may be worried and anxious about the well-being of their pets, and are likely to be emotionally attached to their pets. They may range in age from young adults to senior citizens. Technical proficiency may vary.
- 2.Animal Rescue Centers: These are organizations that specialize in rescuing and caring for animals during natural disasters. They may have a large staff of volunteers and professionals who work to rescue, transport, and care for lost or injured animals. They are likely to have a high level of technical proficiency.

USER PERSONAS

3.Potential Adopters: These are individuals who are interested in adopting pets that have been rescued during natural disasters. They may be looking for a new pet and are drawn to the idea of providing a loving home to an animal in need. They may be young adults, families, or seniors.

4.Donors: These are individuals or organizations who want to support animal rescue efforts during natural disasters. They may be motivated by a desire to help animals in need and may be willing to make financial contributions to support the rescue efforts. They may range in age and may have varying levels of technical proficiency.



WHY SAFE PAWS?

"Safe Paws" web application provides a simple and effective solution to help reunite lost pets with their owners during natural disasters. By allowing users to search for their lost pets based on various criteria and connecting them with relevant animal rescue centers, we streamline the process of finding and rescuing pets. This platform also helps facilitate adoptions of rescued pets that are not claimed by their owners within a specific time period, contributing to the larger goal of reducing the number of homeless animals in Sri Lanka. By collaborating with animal rescue centers across the country and providing a user-friendly interface, we aim to be the go-to platform for anyone looking to rescue or adopt pets during and after a disaster.