

Little Paws

**Pet Adoption
Web Application**





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Little Paws Web App is an online, searchable database of animals who need homes.



Abstract

- Animal adoption is the process whereby a person brings an animal, mostly cats and dogs, to their own care.
- These animals that are either lost or abandoned are taken by the animal control to be kept in animal shelters.



What it does?

- The website is accessible for users and administrators where **users** can register themselves into the system to view the list of animals waiting to be adopted along with each animal's records such as their age, gender, and their description.
- The **administrators** are the main authority of the system and they are responsible for adding, editing, updating, and deleting information if necessary.



User Requirements

USER

- To be able to register as a part of the system.
- To be able to view the list of animals in the shelters and their basic information order to make decisions to adopt.
- To be able to send messages or ask questions through the system.

ADMINISTRATOR

- To be able to check the contact requests from the shelters from various cities
- To be able to register a shelter from a particular city
- To be able to create, update, delete and query the animal's records in order to manage information.
- Verify and approve users happy stories
- Answer and upload the frequently asked questions



Objectives

The goal of this project is to develop a website for users to select animals to adopt conveniently as follows:

- To develop a system that provides functions to support users to view the animals in the shelters conveniently.
- To maintain records of animals in the shelters and the users information in a centralized database system.
- To develop a system for administrators to be able to approve the user's answers to the provided questionnaire.



Development Tools and Information

Front End Languages

- HTML
- CSS
- Javascript



Back End Language

- Python



Web Framework

- Django



Database

- PostgreSQL



Deployment

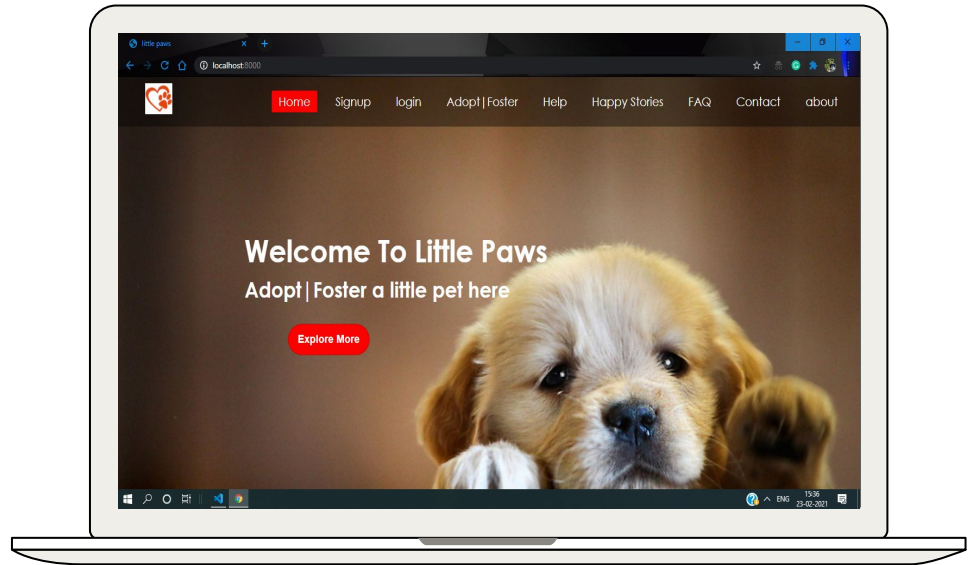
- Heroku





Desktop Project

A mockup of the web app in desktop gadget.



*Be the kindest soul to adopt the
needful souls!*



“



Adopt!

Don't shop

Done By,

- Nivedha K
- Kunguma Pooja J
- Priyanka G





Thanks!