Search for both shelter dogs and breeder dogs in just one online website

+ find out whether adopt or buy is right for you
+ put shelter dogs in good, loving homes
+ gives breeders of healthy dogs a wider audience
Obtain Data from Online websites (Scrappy, Python)

SQL Database

Backend Model Java

Web Interface (Javascript, etc)

Email Server

Shelter Websites

Local Breeders
Challenges

Learning web scraping technologies.
Learning new languages.