RescueMe

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Description

RescueMe is a web application that allows rescues and adopters to come together for one common goal - to place animals in loving homes. The rescue will be able to review the online application as well as update their list of available animals while the rescuer will be able to view and apply to adopt a particular animal.

Features

- Web login for rescues and adopters
- Rescues have the ability to log in and update the list of animals they have available. They also have the ability to review applications that have been submitted.
- Adopters have the ability to view or search for animals for a particular rescue as well as apply to adopt an animal.

Planning - User Stories

The adopter needs to be able to log in to view animals for a particular rescue.

The rescue needs to be able to log in so they can update the list of animals they have available as well as review "bad" applications that have come through.

If the adopter passes the first phase of the screening, they need to be able to schedule an appointment to come meet the animal.

Planning - Database

Database is still TBD. As of now, the database should have the following tables: users, available animals, and applications. The users will store pertinent information related to them. The available animals will store all pertinent information for each animal. The application database will store any applications and the link of who has requested to adopt a particular animal.

Technology Stack

- C#
- .NET Framework
- Razor Template engine
- SQL Server Management Studio

Demo

What I Learned

- How to set up a user login
- Storing data in databases
- Displaying and setting up a web app

What's Next

- Learning Javascript to make the design of the UI better
- Creating a connection to an external database to determine if an adopter is on an animal cruelty list
- Accept donations for the rescue