

# Project Description

## Team 3:

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## Type of System:

- Veterinary Clinic management system.

## Description of Project:

For a new pet owner that is requiring the help of a Veterinarian or even just establishing care, our system will provide the necessary information and tools to set up an appointment time with the appropriate provider. Once the website is accessed by a pet's owner, this user-friendly interface will portray the homepage designed with our company logo. Found on this initial page will be the three listed route options "Providers & Services", "Availability & Scheduling", and "Client Portal". Once the user chooses which option they are needing they can click on the option they want and they will then be redirected to a specific page based on the option chosen.

By clicking on the link "Providers & Services" the user will then be directed to a new page with more detailed information pertaining to which Providers are found within that veterinarians clinic. Located under the Providers name the user will also find the working hours that are set specifically to that provider and what services they offer. This page will aid in the user's decision of which Provider is the best option for their pet.

After the pet owner has found which Provider best fits their pets needs, the owner may then choose our "Availability & Scheduling" tab by returning to the home page and clicking on this option. This will direct them to a new page where the option will allow the user to look up available appointment times for the specific provider the user would like to see. This page will also allow the user to toggle over the schedule and choose the open slots by clicking. A small text box will appear that allows the user to enter in their information as well as their pets. By completing this task, the user is able to schedule an appointment if needed.

After an appointment has been scheduled there will be an option for the user to create a profile that will be saved in the "Client Portal" section. This "Client Portal" section will also be accessible from the home page where the user may click the link to access their information. Once the user logs into their portal they will see an overview of their pet and their upcoming appointment. Also in this option pet owners will have the option to add additional pets that they own. The user will be able to choose which pet

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they are needing to check appointment times for. Lastly, the client portal will have a link to follow on each pet's name that will provide the pet's medical and visit records.

The goal of developing this system is to create a user friendly website that some of the least experienced users may be able to operate. By limiting the amount of options and only providing what is required, will prevent confusion. Allowing users to add additional pets to one "Client Portal" will prevent the opportunity of duplicate accounts, lost usernames, and passwords. The effectiveness and efficiency of this system will execute exactly what is needed for all Veterinary clinics.