A Report on

FURWAY: HATCH FOR HOUNDS

Submitted for partial fulfillment of award of

BACHELOR OF TECHNOLOGY

degree

In

Information Technology

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Acknowledgement

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Declaration

We hereby declare that this submission is our own work and that, to the best of our knowledge and belief, it contains no material previously published or written by another person nor material which to a substantial extent has been accepted for the award of any other degree or diploma of the university or other institute of higher learning, except where due acknowledgment has been made in the text.

Signature:

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Date:

Abstract

Each and every pet requires good health along with special care and attention. These days people bring home a pet but they do not have the proper proficiency of parenting. Through our project "Furway: Hatch for the Hound" we will be providing accurate information regarding parenting of dogs.

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1. INTRODUCTION

1.1 PROBLEM DEFINITION

Vaccination is a great way to give your dog immunity to some of the worst infectious diseases, and make sure they are as safe as they can be.

Although it is important that your dog has a vaccination appointment every year, not all the vaccines will be given at every appointment. This is because different vaccines last for different amounts of time — your vet will be able to tell you about the schedule for your dog. Your dog will need at least one vaccine every year, however, and your dog should have a thorough health check at least once a year as part of their general healthcare. This helps your vet check that no developing health problems can be detected.

Vaccination of dogs is the practice of animal vaccination applied to dogs. Programs in this field have contributed both to the health of dogs and to the public health. In countries where routine rabies vaccination of dogs is practiced, for example, rabies in humans is reduced to a very rare event.

1.2 BACKGROUND ABOUT THE PROJECT IDEA

Our dogs are in the midst of an epidemic. It's not an epidemic of viral disease, but of chronic ill health. They're besieged with itchy, pus-laden, scabby skin; vomit and diarrhoea are the norm. One in every hundred dogs suffers from epilepsy, and an even higher number lives with painful arthritis. Allergies are also reaching epidemic proportions: dogs are becoming allergic to life.

We also seem to have a tremendous number of dogs with behavioral problems, largely due to over-vaccination and processed pet food. Vaccines are known to cause inflammation of the brain, as well as lesions throughout the brain and central nervous system.

1.3 OBJECTIVE OF PROPOSED SYSTEM

The main objective of our Project is to provide a platform for the users where they can find accurate and important information regarding dogs. The aim of this project is to provide a platform for web-based adoption, so that the people can be more aware of dogs waiting to be adopted. They can also give their dogs. The platform also allows the user to donate the desired amount for the welfare of the dogs.

1.4 NEED AND SIGNIFICANCE

Because of the controversy surrounding the danger of vaccinations, some dog owners have decided to skip vaccinations altogether. Having seen many of the diseases that we are able to vaccinate against, I can tell you that this is a poor decision and one that your dog may pay for for the rest of her life, even it is a short and painful one.

Although I am sure you need to vaccinate your puppies, are annual vaccinations for your adult dog even necessary?

Research has proven that they are not, and since all vaccinations have potential side effects (like allergic reactions and immune-mediated hemolytic anemia), you need to ask yourself if your canine companion is in more danger from the vaccine or the disease.

1.5 TECHNICAL SPECIFICATION 1.5.1 TECHNOLOGIES USED

- HTML (HYPERTEXT MARKUP LANGUAGE)
- CSS (CASCADING STYLE SHEETS)
- JAVASCRIPT
- PHP
- GOOGLE CHROME
- VS CODE

2. LITERATURE REVIEW

AS

- 1) https://www.vets4pets.com/pet-health-advice/dog-advice/vaccinating-your-dog/
- 2) https://www.petmd.com/dog/infographic/basic-vaccine-schedule-dogs

don't have the donation and adoption feature which our website has. And also we've provided more awareness than these two websites..

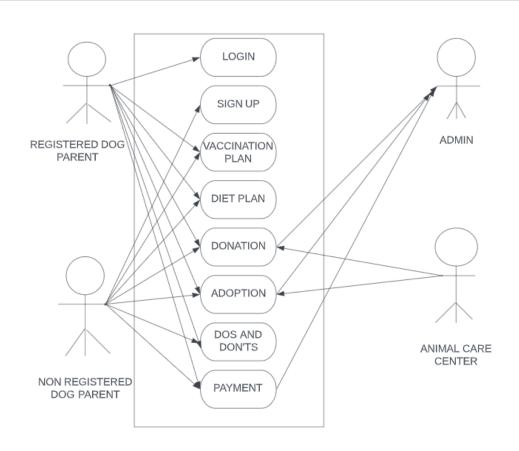
3.PROPOSED SYSTEM

Our platform provides guidelines to the user regarding the health care of pets, how the pets need to be nurtured, about the dos and don'ts of the dogs.

- 1.We will provide a table of vaccination for dogs with the approximate price of the vaccine. This section will give the entire information regarding vaccination of dogs that includes which vaccine is to be given at what age.
- 2.We will be providing a complete diet chart for dogs by taking the input of the type of breed and their age. So that the people know exactly what they have to give their dogs to eat in order to keep them fit and healthy.
- 3. We will be giving the information regarding the do's and don'ts for dogs.
- 4. For adoption, the user can choose the pets and view their details, and if they wish they can continue with the process of adoption.
- 5. This application will provide the user an option of donating any amount of money for the welfare of dogs. This donation can be done using digital mode of transactions.

4. SOFTWARE REQUIREMENT ANALYSIS

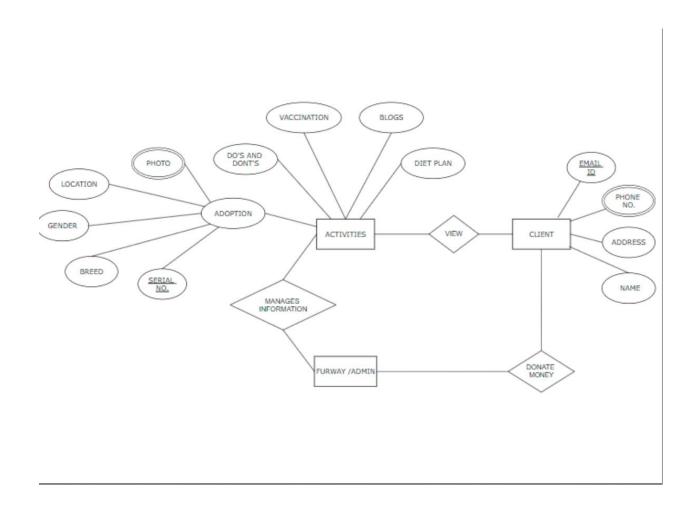
4.1 USE CASE DIAGRAM



5. SYSTEM ANALYSIS AND DESIGN

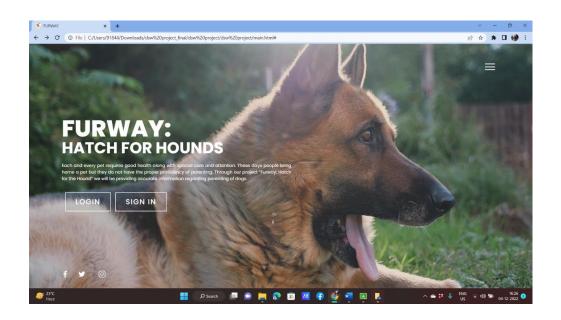
5.1 DATABASE DESIGN

5.1.1 ER DIAGRAM

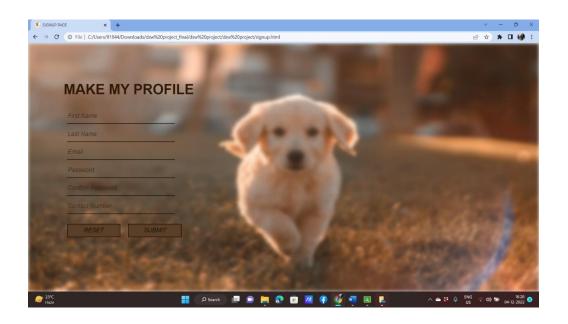


6. RESULTS, OUTPUTS AND TESTING

MAIN PAGE



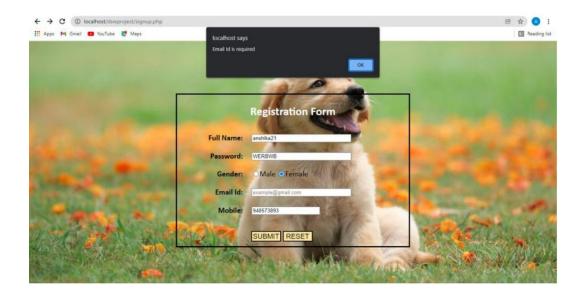
SIGN UP



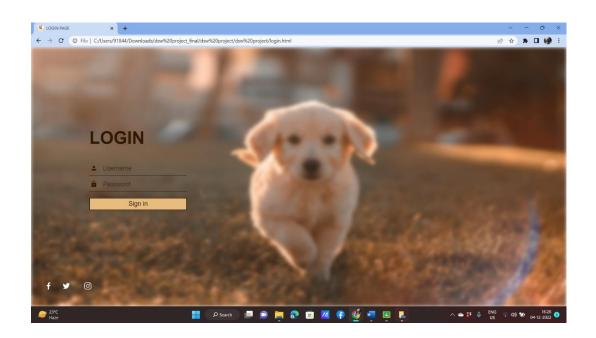
ON SIGNING UP



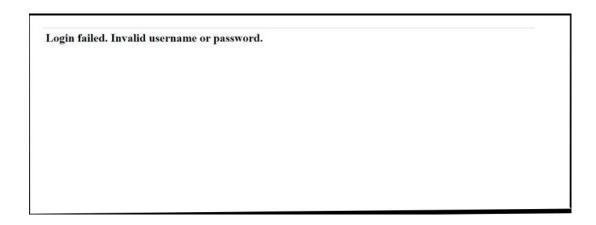
IF WRONG DETAILS ARE ENTERED



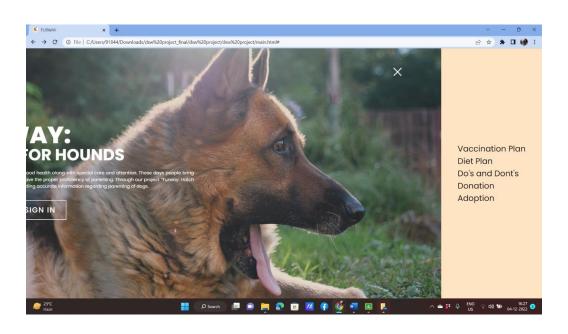
LOGIN

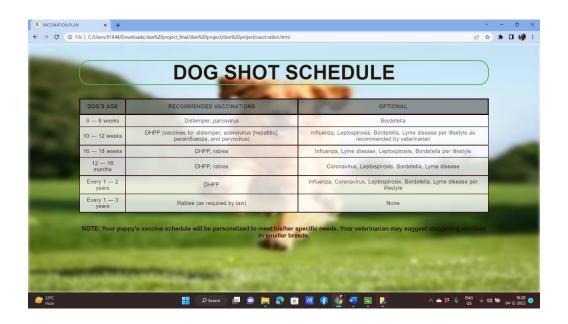


If the details filled are incorrect or does not match with the database

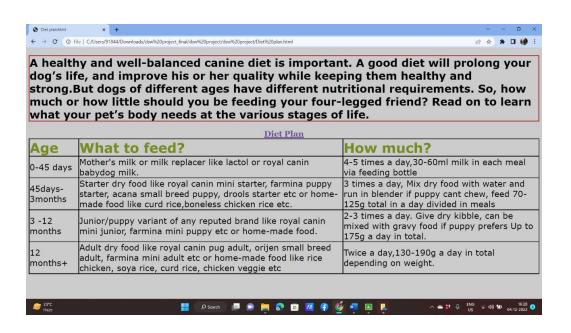


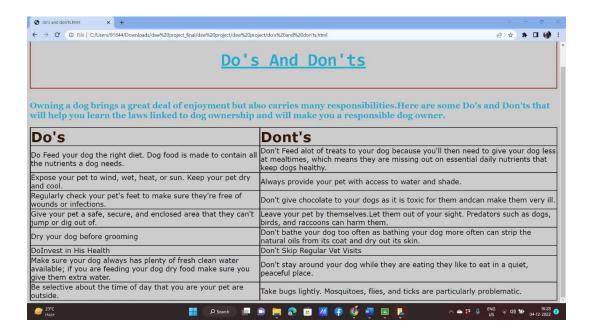
NAVIGATION



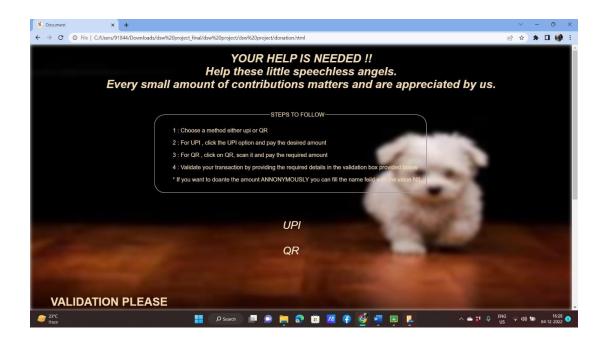


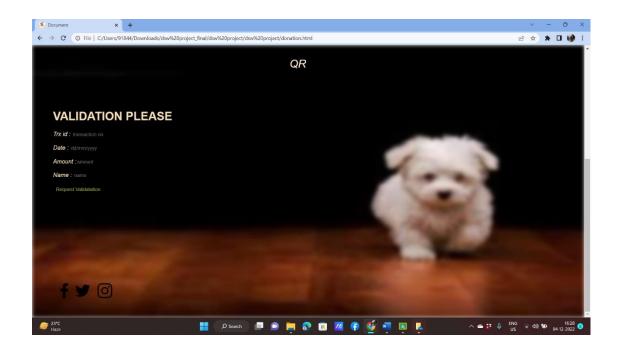
DIET PLAN



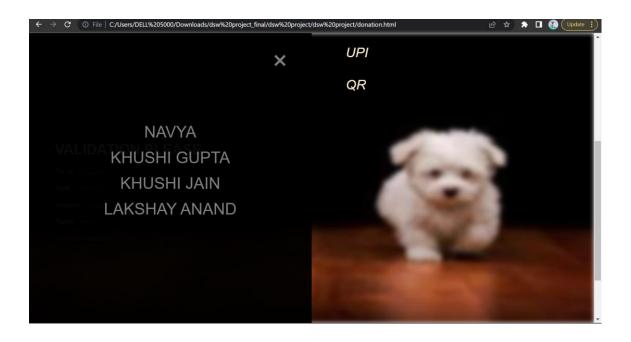


DONATION

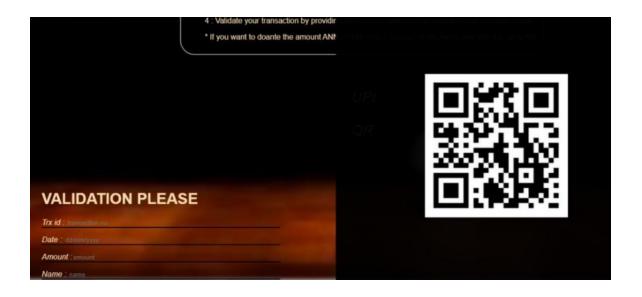




ON CHOOSING UPI



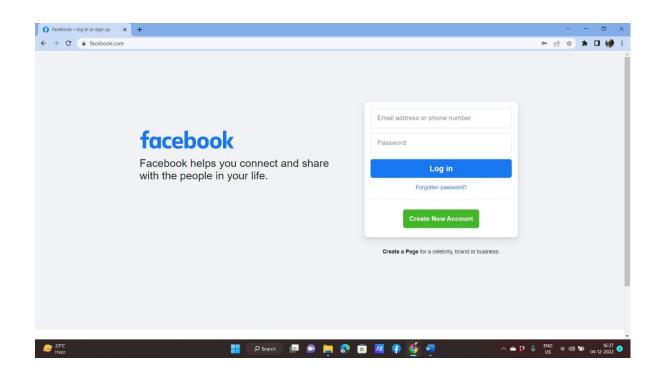
ON CHOOSING QR

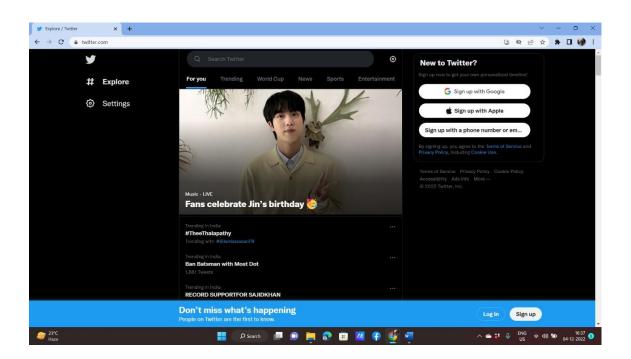


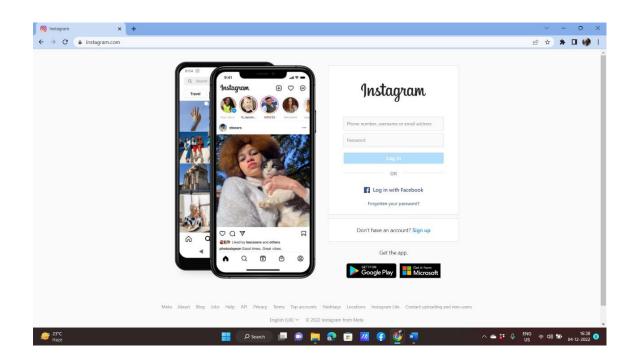
ADOPTION



SOCIAL MEDIA







7.CONCLUSIONS/RECOMMENDATIONS

Vaccines help prepare a dog's immune system to defend itself from any invasion of disease-causing organisms. Vaccines contain antigens, which mimic disease-causing organisms in a dog's immune system, but don't actually cause disease. The purpose of puppy vaccines and dog vaccines is to mildly stimulate the immune system by having it recognize the antigens present. This way, if a dog becomes exposed to the real disease, it's immune system will recognize it, and therefore be prepared to fight it off, or at the least reduce its effects.

8. REFERENCES

- 1.https://www.codecademy.com/learn/learn-sql
- 2.https://www.w3schools.com/html/default.asp
- 3.https://www.javatpoint.com/php-tutorial
- 4.https://www.php.net/
- Geeks For Geeks
- Stack Overflow
- Tutorials Point
- Educative.io

9. APPENDICES

9.1 STEPS TO EXECUTE/RUN/IMPLEMENT THE PROJECT

- STEP 1: Write the Html code for the layout of the website.
- STEP 2: Create an external CSS file and link it in the head tag of the html document.
- STEP 3: Create a JavaScript file and link its source into the body of the html document.
- STEP 4: Open the html file(s) in any internet browser.
- STEP 5: Navigate through different pages.

```
<!DOCTYPE html>
  <html lang="en">
 <head>
     <meta charset="UTF-8">
     <meta http-equiv="X-UA-Compatible" content="IE=edge">
     <meta name="viewport" content="width=device-width, initial-scale=1.0">
     <title>FURWAY</title>
     <link rel="icon" href="favicon.png" type="image/png">
     <link rel="stylesheet" href="stylee.css">
  </head>
  <body>
     <section class="showcase">
       <header>
         <h2 class="logo"></h2>
         <div class="toggle"></div>
       </header>
     <video src="bgvideo.mp4" muted loop autoplay></video>
     <div class="overlay"></div>
     <div class="text">
       <h2>FURWAY:</h2>
       <h3>HATCH FOR HOUNDS</h3>
           Each and every pet requires good health along with special care and
attention. These days people bring home a pet but they do not have the proper
proficiency of parenting. Through our project
           "Furway: Hatch for the Hound" we will be providing accurate
information regarding parenting of dogs.
       <a href="login.html">LOGIN</a>
       <a href="signup.html">SIGN IN</a>
     </div>
     <a href="https://www.facebook.com/"><img</a>
src="https://i.ibb.co/x7P24fL/facebook.png"></a>
       <a href="https://www.twitter.com/"><img</pre>
src="https://i.ibb.co/Wnxq2Nq/twitter.png"></a>
       <a href="https://www.instagram.com/"><img</pre>
src="https://i.ibb.co/ySwtH4B/instagram.png"></a>
     </section>
   <div class="menu">
     <u1>
       <a href="vaccination.html">Vaccination Plan</a>
       <a href="Diet plan.html">Diet Plan</a>
       <a href="do's and don'ts.html">Do's and Dont's</a>
       <a href="donation.html">Donation</a>
       <a href="#">Adoption</a>
```

```
</div>
</div>
</script>
  const menuToggle = document.querySelector('.toggle');
  const showcase = document.querySelector('.showcase');

menuToggle.addEventListener('click', () => {
  menuToggle.classList.toggle('active');
  showcase.classList.toggle('active');
  })
  </script>

</body>
</html>
```