**PAWPURRFECT**

**A CAL J-COMPONENT PROJECT REPORT**

**FOR INTERNET AND WEB PROGRAMMING (ITA6003)**

**OF**

# MASTER OF COMPUTER APPLICATION



SCHOOL OF INFORMATION TECHNOLOGY AND ENGINEERING[SITE] JUNE, 2022.

TABLE OF CONTENTS

|  |  |  |
| --- | --- | --- |
| **CHAPTER**  **NO.** | **TITLE** | **PAGE NO.** |
|  | Abstract | vii |
|  | List of tables | viii |
|  | List of figures | ix |
| 1. | Introduction |  |
|  | 1.1 Motivation |  |
|  | 1.2 Issues |  |
| 2. | Problem definition |  |
|  | 2.1 Critical issues |  |
|  | 2.2 Problem Definition |  |
| 3 | Project Description |  |
|  | 3.1 List of modules |  |
|  | 3.2 Requirements Specification |  |
|  | 3.2.1 Software Requirements |  |
|  | 3.2.2 Hardware Requirements |  |
|  | 3.3 Module Description |  |
| 4 | Implementation of Project |  |
|  | 4.1. Source Code |  |
|  | 4.2 Snapshot/screen shots of the project |  |
| 5 | Results and Discussion |  |
| 6 | Conclusion and Future Work |  |
|  | References |  |

ABSTRACT

Creating and implementing an animal welfare system that includes services such as finding grooming centers, searching for animals to adopt, uploading animal profiles for adoption, donating to animal shelters, and rescue missions, browse articles on pet care for new pet parents.

Animal shelters play an important role in our communities because they work tirelessly to reunite pets with their owners, house those in need, and find new homes for lost animals. financial donations to animal shelters and rescue operations are also required for the community to function.

# List Of Figures:-

|  |  |  |
| --- | --- | --- |
| **S N** | **NAME** | **PAGE NO.** |
| 1. | Architecture Diagram | **6** |
| 2. | Use Case Diagram | 7 |
| 3. | Activity Diagram(User) | 8 |
| 4. | Activity Diagram(Animal  Shelter) | 9 |
| 5. | ERD for database | 10 |
| 6. | Homepage | 24 |
| 7. | Login Page | 34 |
| 8. | Login Using correct Credential |  |
| 9. | Register page | 52 |
| 10 | JavaScript Validation in Registration Form | 52 |

|  |  |  |
| --- | --- | --- |
| 11 | Fill Register Form | 53 |
| 12 | Registered success | 53 |
| 13 | Animals that are up for adoption can be viewed | 63 |
| 14 | Animal details can be viewed | 68 |
| 15 | On clicking ‘adopt’ message is displayed and animal is made inactive in database. | 71 |
| 16 | When page loads all the grooming centers are displayed. | 81 |
| 17 | Users can filter grooming centers based on cities. | 81 |
| 18 | The form can be filled and animal photo can be uploaded | 85 |
| 19 | Success message once file is uploaded | 86 |
| 20 | The pet is added to ‘Animal’ table in database | 86 |
| 21 | Choose animal shelter or rescue mission and the amount users want to donate | 92 |
| 22 | proceed to pay | 92 |
| 23 | Stripe payment interface | 93 |
| 24 | Enter credentials | 93 |
| 25 | Success page | 94 |
| 26 | User can view profile and only contact and location are editable | 99 |
| 27 | Contact is updated | 99 |
| 28 | Alert after updating profile | 100 |
| 29 | Contact is updated in database | 100 |
| 30 | Clicking on read more directs to external website linked | 106 |
| 31 | Table animal\_shelter | 108 |
| 32 | Table animal | 108 |
| 33 | Table user | 109 |

# 3.1 List Of Tables:-

**Users**

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Null | Key |
| Uid | Int(11) | No | Primary key |
| Fname | Varchar(30) | No |  |
| Lname | Varchar(30) | Yes |  |
| Email | Varchar(50) | Yes | Unique |
| Contact | Varchar(10) | Yes |  |
| Location | Varchar(20) | Yes |  |
| Password | char(60) | Yes |  |

**Animal Shelters**

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Null | Key |
| Aid | Int(11) | No | Primary key |
| Name | Varchar(50) | No |  |
| Email | Varchar(50) | No | Unique |
| Contact | Varchar(10) | No |  |
| Address | Varchar(100) | No |  |
| Password | char(60) | No |  |

**Animal**

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | Null | Key |
| Animal\_id | Int(11) | No | Primary key |
| uid | Int(11) | No | Foreign key |
| aid | Int(11) | No | Foreign key |
| name | Varchar(20) | No |  |
| Animal\_type | Varchar(4) | No |  |
| breed | Varchar(20) | No |  |
| Vaccination\_details | Varchar(50) | No |  |
| Age | Float | No |  |
| Gender | Varchar(8) | No |  |
| Image | Varchar(100) | No |  |
| active | Tinyint(1) | No |  |

**INTRODUCTION**

# 1.1. Motivation

Animal adoption is the process by which a person takes in an animal, usually a cat or a dog. Animal control takes these animals that have been lost or abandoned and places them in animal shelters. Pets that have been in shelters for an extended period of time are euthanized in order to reduce the number of unwanted animals in the population. The inspiration for this project is a web-based adoption site to raise awareness of stray animals waiting to be adopted throughout cities. Users and animal shelter administrators can access the website, where they can register to view the list of animals waiting to be adopted, as well as each animal's records, such as their (estimated) age, gender, and description.

# 1.2. Issues

The majority of shelter animals have a reputation for being aggressive animals that roam the streets and are taken in by animal control due to their wild behaviour.as a result, our project has focused on providing the user with descriptions of each animal in order to pique the user's interest in adopting the animal. When a person adopts an animal, most organizations do not take precautions to ensure that the animal is in good hands. as a result, before adopting an animal, a personality assessment must be completed.animal adoption shelters typically request contact information from adopters, but never contact the people who adopt the animals, especially if their records are difficult to locate because they are kept on hardcopies.

**2.1 Problem Statement** as the number of animal abuse cases rises, a global platform for animal adoption has emerged to address the problem. despite the fact that the platform has been created, the current system's efficiency and adaptability do not meet certain specific criteria, and there are some areas that can be improved further. for example, the owner of a stray animal must bring them to the shelter. this is difficult because not all stray animals are friendly. if they are not wild, they are most likely afraid of humans. if

an animal adoption platform is established, the process of sheltering stray animals will become more organised. as a result, the best option is to create an animal adoption. people can use the adoption platform to request when and where the stray animal should be delivered. aside from stray animals, 3 they can also surrender their pets if they are having difficulty managing them. furthermore, in addition to surrendering animals, they can adopt animals from the listed animal shelters. this will help to keep the environment clean by eliminating stray and uncontrollable animals.

# ARCHITECTURE DIAGRAM

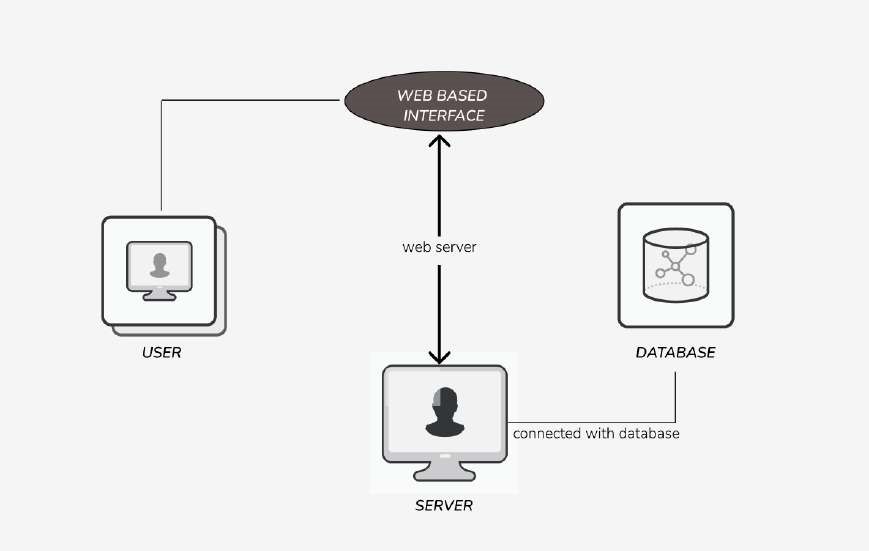
Figu

re

-

1

Architecture Diagram



the system architecture for the pawpurrfect platform consists of several mechanisms, including the user machine, the interface of the page connected to the server, and the application embedded in the server while connected to the database. Itself. The user accesses the website using their own computer. The actual website is linked to a server the server has the capability of connecting the website to the database. However, the database is only accessible to the administrator.author. the server and its database are separated to reduce traffic. This also applies toincrease database security to protect against malicious attacks.

# USE CASE

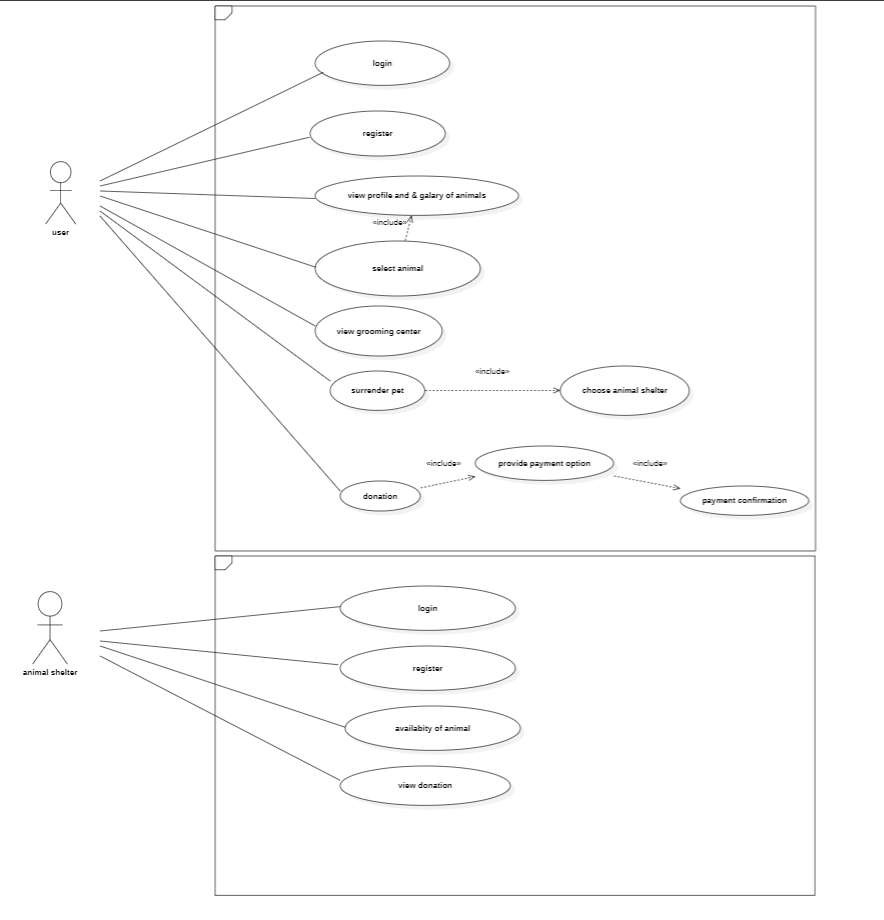
F

igure

-

2

Use Case Diagram



# ACTIVITY DIAGRAM USER

Figure

-

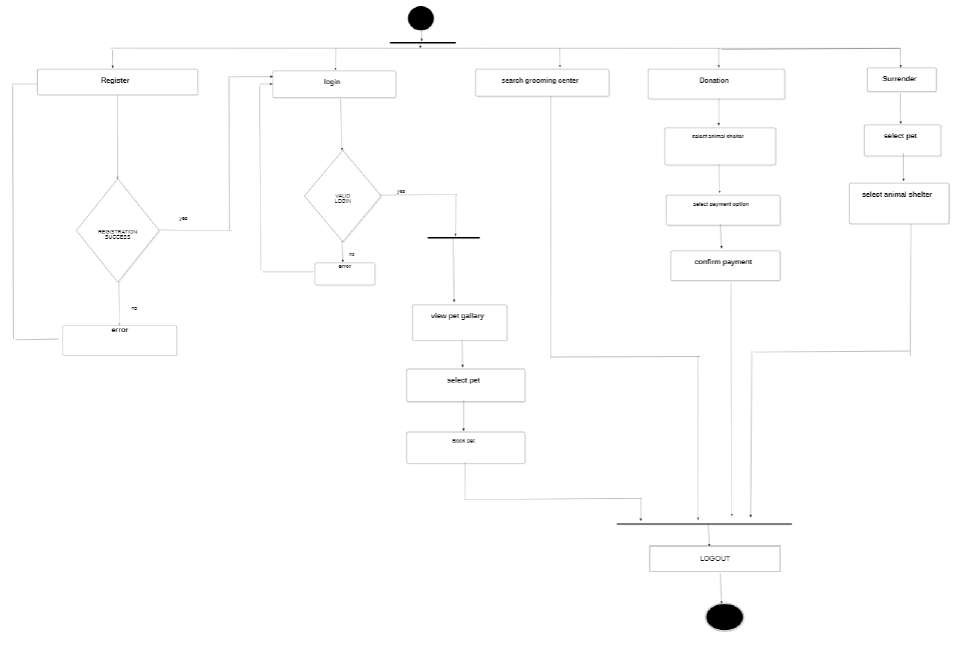
3

Activity Diagram

(

User

)



# ANIMAL SHELTER

Figure

-

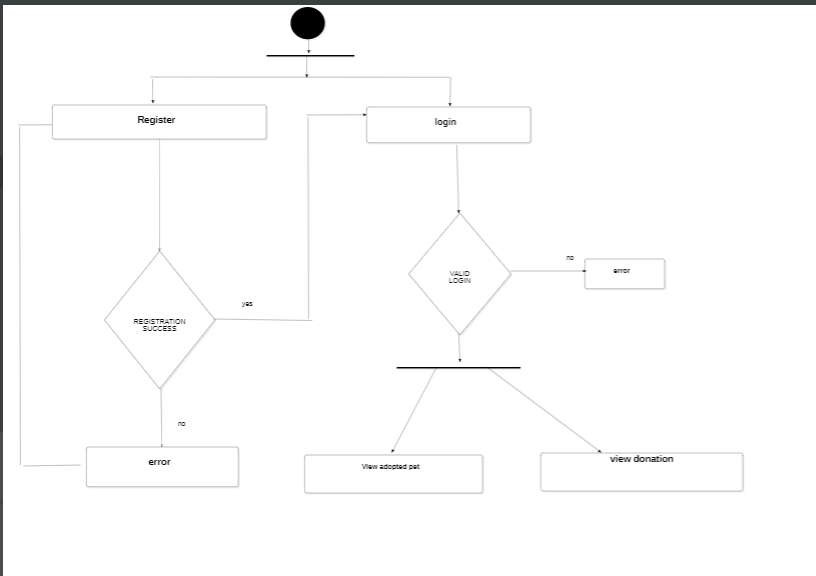
4

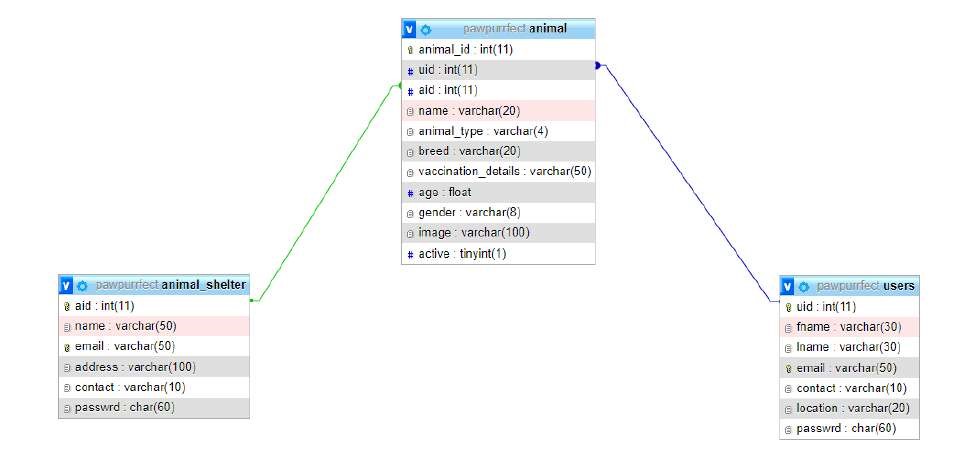
Activity Diagram

(

Animal Shelter

)





# Database design

Figure-5 ERD for database

**PROJECT DESCRIPTION**

# 3.2 List Of Modules:-

|  |  |  |
| --- | --- | --- |
| **S N** | **NAME** | **PAGE NO.** |
| 6. | Homepage |  |
| 7. | Login, Register |  |
| 8. | Upload Pet |  |
| 9. | Adopt Pet |  |
| 10. | Grooming Center details |  |
| 6. | Donate |  |
| 7. | Blog Page |  |
| 8. | Edit Profile |  |

# 3.3 Requirement Specification

## 3.3.1 Software Requirement

Programming languages: HTML5 , CSS3 , vanilla Javascript, PHP

Libraries and Framework : FontAwesome icons Library

Bootstrap Framework (v3.3.7)

Google Fonts API

Stripe Payments API

Database: MySQL Database

Tools manager: XAMPP Server

Code Editor : VS CODE

Browser : Google Chrome Latest version

**3.4 Module description**

# HOMEPAGE

The homepage provides an overview of the website and the community's need for such an application. it makes it simple to navigate to all of the linked webpages.

**Header:- Common for all modules**

**CODE**

**PHP File**

<header style="background-color: darkturquoise;">

<ul>

<li class="Brand" style='font-family: "Homemade Apple", cursive'><a href="homepage.php">PawPurrfect</a></li>

<?php session\_start();

if($\_SERVER['REQUEST\_METHOD']=='POST' and isset($\_POST['logout-btn'])){

session\_unset(); session\_destroy(); header("Location: homepage.php");

}

if(isset($\_SESSION['user\_id'])){ if($\_SESSION['user\_type']=='normal'){ echo '<li><a href="viewPets.php">Adopt</a></li>'; echo '<li><a href="index.php">Donate</a></li>';

}

else if($\_SESSION['user\_type']=='shelter'){

echo '<li><a href="create.php">Add profile</a></li>';

}

echo'<li style="float: right" class="adjust"><a href="editprofile.php">View Profile |</a>'; echo'<form name="logout" method="POST" action="header.php">';

echo'<input type="submit" value="Log out" name="logout-btn" class="lo" style="background- color:darkturquoise;border: none;"></li></form>';

}

else if(!isset($\_SESSION['user\_id'])){ echo '<li><a href="viewPets.php">Adopt</a></li>'; echo'<li style="float:right"><a href="register.php">Login | Register</a></li>';

}

?>

<li><a href="grooming.php">Grooming Center</a></li>

<li><a href="blog.php">Blog</a></li>

</ul>

</header>

**HTML FILE**

<!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>Homepage</title>

<link rel="preconnect" href="https://fonts.googleapis.com">

<link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>

<link href="https://fonts.googleapis.com/css2?family=Homemade+Apple&display=swap" rel="stylesheet">

<link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.7/css/bootstrap.min.css" integrity="sha384BVYiiSIFeK1dGmJRAkycuHAHRg32OmUcww7on3RYdg4Va+PmSTsz/K68vbdEjh4u" crossorigin="anonymous"/>

<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/4.7.0/css/fontawesome.min.css">

<link rel="preconnect" href="https://fonts.googleapis.com">

<link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>

<link href="https://fonts.googleapis.com/css2?family=Caveat:wght@400;500;600;700&display=swap" rel="stylesheet">

<link rel="preconnect" href="https://fonts.googleapis.com">

<link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>

<link href="https://fonts.googleapis.com/css2?family=Hubballi&display=swap" rel="stylesheet">

<link rel="stylesheet" href="css/homepage.css">

</head>

<body>

<?php include 'header.php';?>

<div class="banner">

<p>A true friend leaves paw prints on your heart.</p>

</div>

<div class="container content">

<div class="row">

<div class="col-lg-6">

<img class="logo img-responsive" src="images\Beige Love Couple Valentine Collage.jpg">

</div>

<div class="col-lg-6 para">

Every year, approximately 6.5 million pets enter animal shelters nationwide, and 1.5 million become euthanized. And with the current shelter crisis, numbers are on the rise. But you can help!

<br><br>

Not only are pets scientifically proven to reduce stress levels and improve blood pressure, but no one can offer the unconditional love and companionship a pet can.

When you get a dog from a pet store, the transaction usually ends once you exit the door. Many pet stores don’t have the resources or knowledge to provide any support if you have questions or problems with your new pet.

<br>

<br>

However, shelters and rescue groups usually have history on the animal, and the volunteers get to know the animal’s personality and likes and dislikes. This helps ease the transition, and more often than not, shelters are happy to help you through the introductory period because they care that the animal goes to a happy home.

<br><br>

Not only do animals give you unconditional love, but they have been shown to be psychologically, emotionally and physically beneficial to their companions. Caring for a pet can provide a sense of purpose and fulfillment and lessen feelings of loneliness. And when you adopt, you can also feel proud about helping an animal in need!

</div>

</div>

</div>

<?php include 'footer.php';?>

</body>

</html>

# CSS FILE

body{ background-color: white;

} .Brand{ font-family: 'Homemade Apple', cursive; font-size: 25px;

} header ul { list-style-type: none; overflow: hidden; margin: 0; padding: 10px;

}

header ul li { float: left; margin: 5px 5px; vertical-align: middle; font-size: 20px; color: white;

}

header ul li a { color: white; text-align: center; padding: 10px 10px; text-decoration: none;

} .adjust{ width: 300px; text-align: right;

}

.adjust form{ display: inline-block; } header ul li a:hover:not(.active) { background-color: darkcyan; color: white;

text-decoration: none;

}

a.link{ text-decoration: none;

}

.banner p{ width: 60%; font-size: 30px; font-weight: 60px; color: #555555; margin: 0 auto; margin-top: 50px; text-align: center; font-family: 'Homemade Apple', cursive;

} .content{ vertical-align: middle; text-align: justify; margin-top: 100px; margin-bottom: 100px;

} .content .para{ font-family: 'Hubballi', cursive; text-transform: capitalize; font-size: 20px; font-weight: 700; padding-right: 30px; padding-left: none !important;

}

.footer-basic { padding:40px 0; background: darkturquoise; color:white;

}

.footer-basic ul { padding:0; list-style:none; text-align:center; font-size:18px; line-height:1.6; margin-bottom:0;

}

.footer-basic li { padding:0 10px;

}

.footer-basic ul a { color:inherit; text-decoration:none; opacity:0.8; color: white;

}

.footer-basic ul a:hover { opacity:1; }

.footer-basic .social { text-align:center; padding-bottom:25px;

}

.footer-basic .social > a { font-size:24px; width:40px; height:40px; line-height:40px; display:inline-block; text-align:center; border-radius:50%; border:1px solid white; font-weight: 600; margin:0 8px; color:white; opacity:0.75;

}

.footer-basic .social > a:hover { opacity:0.9;

}

.footer-basic .copyright { margin-top:15px; text-align:center; font-size:13px;

color: white; margin-bottom:0;

}

# PHP FILE

<!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>Homepage</title>

<link rel="preconnect" href="https://fonts.googleapis.com">

<link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>

<link href="https://fonts.googleapis.com/css2?family=Homemade+Apple&display=swap" rel="stylesheet">

<link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.7/css/bootstrap.min.css" integrity="sha384-

BVYiiSIFeK1dGmJRAkycuHAHRg32OmUcww7on3RYdg4Va+PmSTsz/K68vbdEjh4u" crossorigin="anonymous"/>

<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/4.7.0/css/fontawesome.min.css">

<link rel="preconnect" href="https://fonts.googleapis.com">

<link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>

<link href="https://fonts.googleapis.com/css2?family=Caveat:wght@400;500;600;700&display=swap" rel="stylesheet">

<link rel="preconnect" href="https://fonts.googleapis.com">

<link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>

<link href="https://fonts.googleapis.com/css2?family=Hubballi&display=swap" rel="stylesheet">

<link rel="stylesheet" href="css/homepage.css">

</head>

<body>

<!-- <header style="background-color: darkturquoise;">

<ul>

<li class="Brand"><a href="#">PawPurrfect</a></li>

<li><a href="#" >Home</a></li>

<li><a href="#">Adopt</a></li>

<li><a href="#">Donate</a></li>

<li><a href="#">Contact Us</a></li>

<li style="float:right"><a href="#">Login | Register</a></li> </ul>

</header> -->

<?php include 'header.php';?>

<div class="banner">

<p>A true friend leaves paw prints on your heart.</p>

</div>

<div class="container content">

<div class="row">

<div class="col-lg-6">

<img class="logo img-responsive" src="images\Beige Love Couple Valentine Collage.jpg">

</div>

<div class="col-lg-6 para">

Every year, approximately 6.5 million pets enter animal shelters nationwide, and 1.5 million become euthanized. And with the current shelter crisis, numbers are on the rise. But you can help!

<br><br>

Not only are pets scientifically proven to reduce stress levels and improve blood pressure, but no one can offer the unconditional love and companionship a pet can.

When you get a dog from a pet store, the transaction usually ends once you exit the door. Many pet stores don’t have the resources or knowledge to provide any support if you have questions or problems with your new pet.

<br>

<br>

However, shelters and rescue groups usually have history on the animal, and the volunteers get to know the animal’s personality and likes and dislikes. This helps ease the transition, and more often than not, shelters are happy to help you through the introductory period because they care that the animal goes to a happy home.

<br><br>

Not only do animals give you unconditional love, but they have been shown to be psychologically, emotionally and physically beneficial to their companions. Caring for a pet can provide a sense of purpose and fulfillment and lessen feelings of loneliness. And when you adopt, you can also feel proud about helping an animal in need!

</div>

</div>

</div>

<!-- <div class="footer-basic">

<footer>

<div class="social">

<a href="#"><i class="fa fa-facebook"></i></a>

<a href="#"><i class="fa fa-instagram"></i></a>

<a href="#"><i class="fa fa-twitter"></i></a>

<a href="#"><i class="fa fa-linkedin"></i></a>

</div>

<ul class="list-inline">

<li class="list-inline-item"><a href="#">Home</a></li>

<li class="list-inline-item"><a href="#">Services</a></li>

<li class="list-inline-item"><a href="#">About</a></li>

<li class="list-inline-item"><a href="#">Terms</a></li>

<li class="list-inline-item"><a href="#">Privacy Policy</a></li> </ul>

<p class="copyright">Pawpurrfect © 2022</p>

</footer>

</div> -->

<?php include 'footer.php';?>

</body>

</html>

**FOOTER**

Common for all modules

# CSS FILE

<div class="footer-basic">

<footer>

<div class="social">

<a href="#"><i class="fa fa-facebook"></i></a>

<a href="#"><i class="fa fa-instagram"></i></a>

<a href="#"><i class="fa fa-twitter"></i></a>

<a href="#"><i class="fa fa-linkedin"></i></a>

</div>

<ul class="list-inline">

<li class="list-inline-item"><a href="#">Home</a></li>

<li class="list-inline-item"><a href="#">Services</a></li>

<li class="list-inline-item"><a href="#">About</a></li>

<li class="list-inline-item"><a href="#">Terms</a></li>

<li class="list-inline-item"><a href="#">Privacy Policy</a></li>

</ul>

<p class="copyright">Pawpurrfect © 2022</p>

</footer>

</div>

# SCREENSHOTS

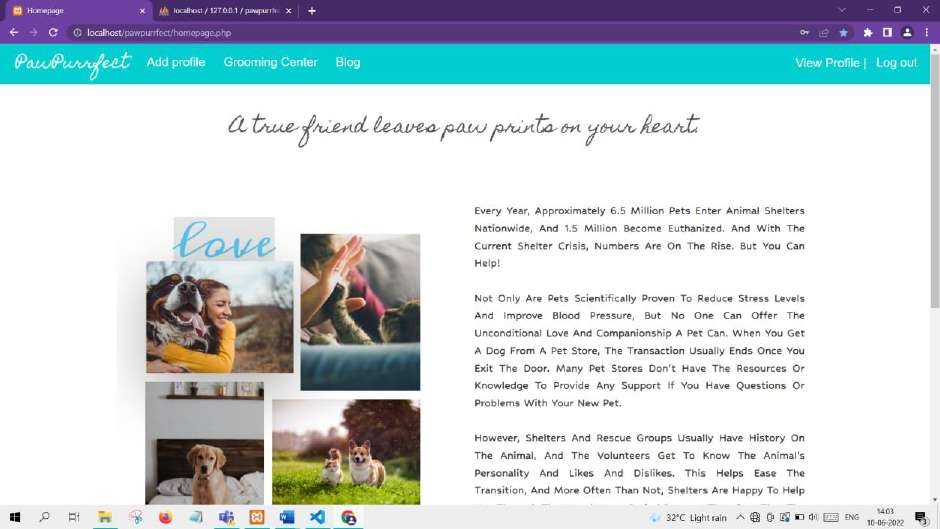


Figure 6:Homepage

# LOGIN AND REGISTER

There will be two types of user accounts in the system: individual, and animal shelter.

new adopters and animal shelters who want to participate in the animal adoption process can sign up. name, email, contact information, and password will be collected.

# CODE Login PHP File

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<title>Yolo</title>

<link rel="preconnect" href="https://fonts.googleapis.com">

<link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>

<link href="https://fonts.googleapis.com/css2?family=Homemade+Apple&display=swap" rel="stylesheet">

<!-- <link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.7/css/bootstrap.min.css" integrity="sha384-

BVYiiSIFeK1dGmJRAkycuHAHRg32OmUcww7on3RYdg4Va+PmSTsz/K68vbdEjh4u" crossorigin="anonymous"/> -->

<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/4.7.0/css/fontawesome.min.css">

<link rel="preconnect" href="https://fonts.googleapis.com">

<link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>

<link href="https://fonts.googleapis.com/css2?family=Caveat:wght@400;500;600;700&display=swap" rel="stylesheet">

<link rel="preconnect" href="https://fonts.googleapis.com">

<link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>

<link href="https://fonts.googleapis.com/css2?family=Hubballi&display=swap" rel="stylesheet">

<link rel="stylesheet" href="login.css">

</head>

<body>

<div class="center">

<div class="btns">

<a class="a1" href="register.php">Sign up</a>

<a class="a2" href="#">Log in</a>

</div>

<!-- <div class="signup-form">

<div class="header">Signup</div>

<div class="signup\_error"></div>

<form name="signupForm" method="post" onsubmit="return signupValid()">

<input type="text" name="firstname" placeholder="Firstname"">

<input class="lstname" name="lastname" type="text" placeholder="Lastname"">

<input class="email" name="email" type="text" placeholder="Email"">

<input class="email" name="password" type="password" placeholder="Password"">

<input class="email" name="cpassword" type="password" placeholder="confirm Password"">

<input type="text" name="location" placeholder="location"">

<input class="contact" name="contact" type="text" placeholder="contact"">

<input type="submit" value="Signup">

</form>

</div>-->

<div class="login-form">

<div class="header header1">Login</div>

<div class="signup\_error"></div>

<form name="signupForm" method="post" onsubmit="return signupValid();" action="login.php">

<input class="email" name="email" type="text" placeholder="Email">

<input type="password" class="email" placeholder="Password" name="pass">

<input type="submit" value="Signup" name='login-btn'>

</form>

</div>

</div>

<!-- <script src="script.js"></script>

<script src="valid.js"></script> -->

<script> var signup\_link = document.querySelector('.a1'); var login\_link = document.querySelector('.a2');

// var signup\_form = document.querySelector('.signup-form'); var login\_form = document.querySelector('.login-form'); login\_link.addEventListener('click', signup\_hide); signup\_link.addEventListener('click', login\_hide);

function signup\_hide(){ signup\_form.style.display = "none"; login\_form.style.display = "block"; // signup\_link.style.background = "darkturquoise"; login\_link.style.background = "pink"; // login\_link.style.textDecoration ='underline'; signup\_link.style.background ='none'; signup\_link.style.textDecoration ='none';

} function login\_hide(){ signup\_form.style.display = "block"; login\_form.style.display = "none"; signup\_link.style.background = "pink";

// login\_link.style.background = "darkturquoise"; // signup\_link.style.textDecoration ='underline'; login\_link.style.textDecoration ='none'; login\_link.style.background ='none';

}

</script>

<script src="loginvalid.js"></script>

<?php function test\_input($data) { $data = trim($data);

$data = stripslashes($data);

$data = htmlspecialchars($data); return $data;

}

$em\_err=$ps\_err=""; if($\_SERVER['REQUEST\_METHOD']=='POST' and isset($\_POST['login-btn'])){

$emip=test\_input($\_POST["email"]);

$em\_err=$emip;

$pwd=test\_input($\_POST["pass"]);

$server='localhost';

$us='root';

$con=mysqli\_connect($server,$us,''); if(!$con){ header("Location: error.php","http\_response\_code:400");

} else{

$dbname='pawpurrfect'; mysqli\_select\_db($con,$dbname);

$query="select uid,passwrd from users where email ='$emip' union select aid,passwrd from animal\_shelter where email ='$emip';";

$result = mysqli\_query($con,$query);// or header("Location: error.php","http\_response\_code:400");; if(!$result){ echo mysqli\_error($con);

}

//$em\_err=$result;

$row=mysqli\_fetch\_array($result); $i=mysqli\_num\_rows($result); if($i==0|| $row['passwrd']!=$pwd){ echo '<script>alert("Invalid username or password");</script>';

} else if($row["passwrd"]==$pwd)

{

session\_start();

$\_SESSION['user\_id']=$row["uid"]; if($row["uid"]>100) $\_SESSION['user\_type']="shelter"; else

$\_SESSION['user\_type']="normal"; header("Location: homepage.php"); /\* Redirect browser \*/

}

}

}

?>

</body>

</html>

# CSS FILE

body{

margin: 0; padding: 0; background-image: linear-gradient(to right, #ff6e7f, #bfe9ff);

height: 100vh; overflow-y: scroll; font-family: 'Hubballi', cursive;

}

.center{

margin: 70px auto; width: 540px; border-radius: 5px; position: relative; background: rgba(0,0,0,0.2);

} .center .btns{ display: flex; padding: 40px 0px 20px 30px;

} .btns a{ text-decoration: none; padding: 15px 75px; font-size: 30px; color: white; background: pink; border-radius: 2px;

}

a.a1{ background: none; } .center .header{ text-align: center; font-size: 40px; color: white; padding: 5px 0 30px 0; } form input{ height: 45px;

width: 200px; font-size: 20px; background: none; border: 3px solid darkturquoise; border-radius: 2px; padding: 0 10px; margin-left: 35px; outline: none; color: white; margin-top: 20px; } ::placeholder{ color: darkgray; } form input.lstname{ margin-left: 20px; } form input.email{ width: 445px; margin-top: 20px; } form input.location{ width: 445px; margin-top: 30px; } form input[type="submit"]{ margin: 30px 0 40px 35px; width: 465px; height: 50px;

font-size: 23px; cursor: pointer; color: white; background: darkturquoise;

} form input[type="submit"]:hover{ background: darkcyan; border: 1px solid darkcyan; transition: .5s; } .center .header1{ padding-bottom: 10px; } .center .signup-form{ display: none; } .center .signup\_error{ user-select: none; font-size: 20px; text-align: center; padding: 8px 0; margin: 20px 35px 20px 35px; color: #ff9999; background: rgba(255,0,0,.3); border-radius: 3px; border: 1px solid #b30000; display: none; }

.center .login\_error{

user-select: none; font-size: 20px; text-align: center; padding: 8px 0; margin: -20px 35px 20px 35px; color: #ff9999; background: rgba(255,0,0,.3); border-radius: 3px; border: 1px solid #b30000; display: none;

}

# JAVASCRIPT FILE

var pass = document.forms['signupForm']['pass']; var email = document.forms['signupForm']['email']; var signup\_error = document.querySelector('.signup\_error');

function signupValid(){

if (email.value.length <= 8) { signup\_error.style.display = "block"; email.style.border = "1px solid red"; signup\_error.innerText = "Please Fill up Your Email"; email.focus(); return false;

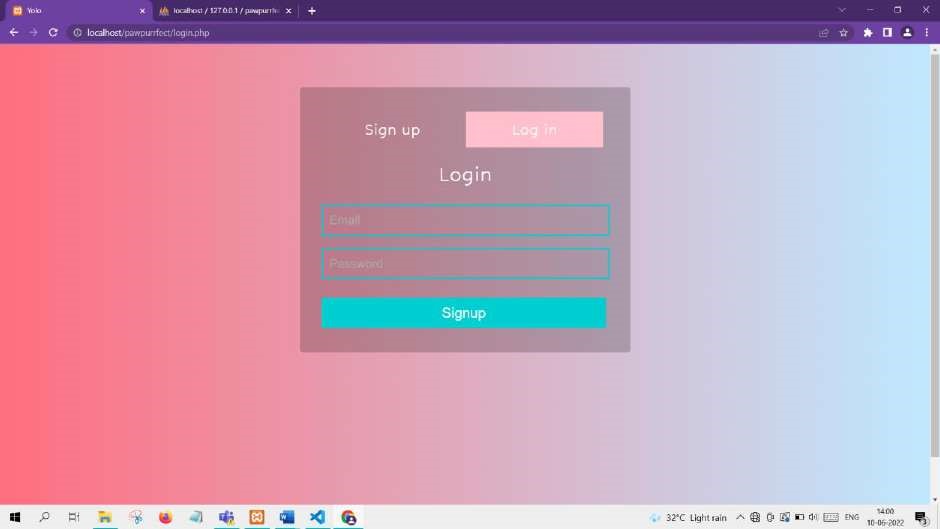
}

if(pass.value.length < 1){ signup\_error.style.display = "block"; pass.style.border = "1px solid red"; signup\_error.innerText = "Please Fill up Your Password"; pass.focus(); return false;

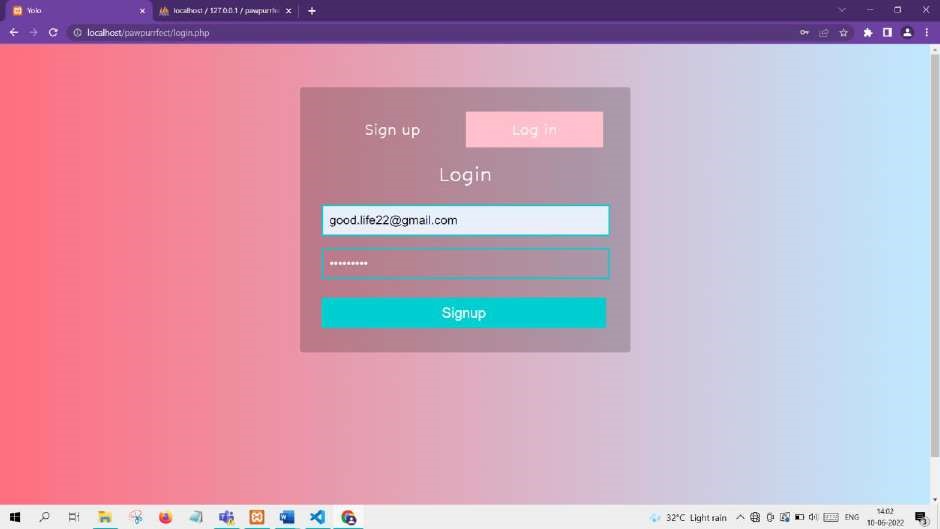
}

}

**SCREENSHOTS:**



**Figure-7 Login page**



**Figure-8** Login Using correct Credential

# REGISTER PHP FILE

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<title>Login & Signup Form</title>

<link rel="preconnect" href="https://fonts.googleapis.com">

<link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>

<link href="https://fonts.googleapis.com/css2?family=Homemade+Apple&display=swap" rel="stylesheet">

<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/4.7.0/css/fontawesome.min.css">

<link rel="preconnect" href="https://fonts.googleapis.com">

<link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>

<link href="https://fonts.googleapis.com/css2?family=Caveat:wght@400;500;600;700&display=swap" rel="stylesheet">

<link rel="preconnect" href="https://fonts.googleapis.com">

<link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>

<link href="https://fonts.googleapis.com/css2?family=Hubballi&display=swap" rel="stylesheet">

<link rel="stylesheet" href="style1.css">

</head>

<body>

<div class="center">

<div class="btns">

<a class="a1" href="#">Sign up</a>

<a class="a2" href="login.php">Log in</a>

</div>

<div class="signup-form">

<div class="header">Signup</div>

<div class="signup\_error"></div>

<form name="signupForm" method="post" onsubmit="return signupValid();" action="register.php">

<input type="text" name="firstname" placeholder="Firstname/ Name">

<input class="lstname" name="lastname" type="text" placeholder="Lastname/ 'Shelter'">

<input class="email" name="email" type="text" placeholder="Email">

<input class="email" name="password" type="password" placeholder="Password">

<input class="email" name="cpassword" type="password" placeholder="confirm Password">

<input type="text" name="location" placeholder="location"">

<input class="contact" name="contact" type="text" placeholder="contact">

<label class="rad-label">

<input type="radio" class="rad-input" name="indiv">

<div class="rad-design"></div>

<div class="rad-text">Individual</div>

</label>

<label class="rad-label">

<input type="radio" class="rad-input" name="shel">

<div class="rad-design"></div>

<div class="rad-text">Animal Shelter</div>

</label>

<input type="submit" value="Signup" name="reg-btn">

</form>

</div>

</div>

<script src="script1.js"></script>

<script src="valid.js"></script>

</body> <?php function test\_input($data) { $data = trim($data);

$data = stripslashes($data); $data = htmlspecialchars($data); return $data;

}

if($\_SERVER['REQUEST\_METHOD']=='POST' and isset($\_POST['reg-btn'])){

$server='localhost';

$us='root';

$con=mysqli\_connect($server,$us,''); if(!$con){ header("Location: error.php","http\_response\_code:400");

} else{

|  |  |  |
| --- | --- | --- |
| $dbname='pawpurrfect'; mysqli\_select\_db($con,$dbname);  $fn=test\_input($\_POST['firstname']);  $ln=test\_input($\_POST['lastname']);  $em=test\_input($\_POST['email']);  $pass=test\_input($\_POST['password']);  $loc=test\_input($\_POST['location']); $cont=test\_input($\_POST['contact']); if(isset($\_POST['indiv'])){  $idq="select max(uid) from users where uid<>99;";  $result = mysqli\_query($con,$idq); if(!$result){ echo mysqli\_error($con);  }  $row=mysqli\_fetch\_array($result);  $oid=$row['max(uid)'];  $qchk='select uid from users where email="'.$em.'"';  $res=mysqli\_query($con,$qchk); $n=mysqli\_num\_rows($res);  if($n>0)  {  echo '<script>alert("Email id is already used by another account.");</script>';  } else{  $query='insert  values('.($oid+1).',"'.$fn.'","'.$ln.'","'.$em.'","'.$cont.'","'.$loc.'","'.$pass.'");';  $res=mysqli\_query($con,$query);  if(!$res){ echo 'hi2'; | into | users 40 |

|  |  |
| --- | --- |
| echo mysqli\_error($con);  } else{  echo '<script>alert("You have registered successfully.")</script>';  }  }  }  else if(isset($\_POST['shel'])){  $idq="select max(aid) from animal\_shelter;";  $result = mysqli\_query($con,$idq); if(!$result){ echo mysqli\_error($con);  }  $row=mysqli\_fetch\_array($result);  $oid=$row['max(aid)'];  $qchk='select aid from animal\_shelter where email="'.$em.'"';  $res=mysqli\_query($con,$qchk);  $n=mysqli\_num\_rows($res);  $fn=$fn.' '.$ln; if($n>0)  {  echo '<script>alert("Email id is already used by another account.");</script>';  } else{  $query='insert into  values('.($oid+1).',"'.$fn.'","'.$em.'","'.$loc.'","'.$cont.'","'.$pass.'");';  $res=mysqli\_query($con,$query);  if(!$res){ echo mysqli\_error($con); | animal\_shelter 41 |

} else{ echo '<script>alert("You have registered successfully.")</script>';

}

}

}

}

?>

</html>

# CSS FILE

body{

margin: 0; padding: 0; background-image: linear-gradient(to right, #ff6e7f, #bfe9ff);

height: 100vh; overflow-y: scroll; font-family: 'Hubballi', cursive;

} .center{ margin: 70px auto; width: 540px; border-radius: 5px; position: relative; background: rgba(0,0,0,0.2);

}

.center .btns{ display: flex;

padding: 40px 0px 20px 30px;

}

.btns a{ text-decoration: none; padding: 15px 75px; font-size: 30px; color: white; background: pink; border-radius: 2px;

}

a.a2{ background: none; } .center .header{ text-align: center; font-size: 40px; color: white; padding: 5px 0 30px 0; } form input{ height: 45px; width: 200px; font-size: 20px; background: none; border: 3px solid darkturquoise; border-radius: 2px; padding: 0 10px; margin-left: 35px; outline: none;

color: white; margin-top: 20px;

::placeholder{ color: darkgray; } form input.lstname{ margin-left: 20px; } form input.email{ width: 445px; margin-top: 20px; } form input.location{ width: 445px; margin-top: 30px; } form input[type="submit"]{ margin: 30px 0 40px 35px; width: 465px; height: 50px; font-size: 23px; cursor: pointer; color: white; background: darkturquoise;

} form input[type="submit"]:hover{ background: darkcyan; border: 1px solid darkcyan; transition: .5s;

}

.center .header1{ padding-bottom: 10px; } .center .login-form{ display: none; } .center .signup\_error{ user-select: none; font-size: 20px; text-align: center; padding: 8px 0; margin: -20px 35px 20px 35px; color: #ff9999; background: rgba(255,0,0,.3); border-radius: 3px; border: 1px solid #b30000; display: none; } .center .login\_error{ user-select: none; font-size: 20px; text-align: center; padding: 8px 0; margin: -20px 35px 20px 35px; color: #ff9999; background: rgba(255,0,0,.3); border-radius: 3px;

border: 1px solid #b30000; display: none;

.rad-label { display: flex; align-items: center; border-radius: 100px; padding: 10px 8px; margin: 10px 30px; cursor: pointer; transition: .3s;

}

.rad-label:hover, .rad-label:focus-within { background: hsla(0, 0%, 80%, .14);

}

.rad-input { position: absolute; left: 0; top: 0; width: 1px; height: 1px; opacity: 0; z-index: -1;

}

.rad-design {

width: 22px; height: 22px; border-radius: 100px;

background: linear-gradient(to right bottom, hsl(154, 97%, 62%), hsl(225, 97%, 62%)); position: relative;

}

.rad-design::before { content: ''; display: inline-block; width: inherit; height: inherit; border-radius: inherit; background: hsl(0, 0%, 90%); transform: scale(1.1); transition: .3s;

}

.rad-input:checked+.rad-design::before { transform: scale(0);

}

.rad-text { color: white; margin-left: 14px; letter-spacing: 3px; text-transform: uppercase; font-size: 18px; font-weight: 900; transition: .3s;

.rad-input:checked~.rad-text { color: white;

}

# JAVASCRIPT FILE

var firstname = document.forms['signupForm']['firstname']; var lastname = document.forms['signupForm']['lastname']; var email = document.forms['signupForm']['email']; var password = document.forms['signupForm']['password']; var cpassword = document.forms['signupForm']['cpassword']; var signup\_error = document.querySelector('.signup\_error'); var contact = document.forms['signupForm']['contact']; var loc = document.forms['signupForm']['location']; var count = 0;

function signupValid(){ if (firstname.value.length <= 2) { signup\_error.style.display = "block"; firstname.style.border = "1px solid red"; signup\_error.innerText = "Please Fill up Your Firstname"; firstname.focus(); return false;

}

else if(!checkname(firstname.value)){ signup\_error.style.display = "block"; signup\_error.innerText = "Only alphabets allowed";

return false;

}

else if (lastname.value.length <= 2) { signup\_error.style.display = "block"; lastname.style.border = "1px solid red"; signup\_error.innerText = "Please Fill up Your Lastname"; lastname.focus(); return false;

}

else if(!checkname(lastname.value))

{

signup\_error.style.display = "block"; signup\_error.innerText = "Only alphabets allowed";

return false;

}

if (email.value.length <= 8) { signup\_error.style.display = "block"; email.style.border = "1px solid red"; signup\_error.innerText = "Please Fill up Your Email"; email.focus(); return false;

}

else if(!checkmail(email.value))

{ signup\_error.style.display = "block"; signup\_error.innerText = "Email not valid"; return false;

} if (password.value.length <= 8) { signup\_error.style.display = "block"; password.style.border = "1px solid red"; signup\_error.innerText = "Your password must be at least 8 characters"; var p = password.value; if (p.search(/[a-z]/i) < 0) { signup\_error.innerText = "Your password must contain at least one letter.";

} if (p.search(/[0-9]/) < 0) { signup\_error.innerText = "Your password must contain at least one digit.";

}

password.focus(); return false;

}

else if(password.value.length < 1){ signup\_error.style.display = "block"; password.style.border = "1px solid red"; signup\_error.innerText = "Please Fill up Your Password"; password.focus(); return false;

}

if((cpassword.value.length != password.value.length )||(cpassword.value !== password.value)){ signup\_error.style.display="block"; cpassword.style.border = "1px solid red"; signup\_error.innerText = "Please re-enter correct Password"; return false;

} if(contact.value.length<10) {

signup\_error.style.display="block"; cpassword.style.border = "1px solid red"; signup\_error.innerText = "invalid contact"; return false;

}

else if(!checkmob(contact.value))

{

signup\_error.style.display = "block"; signup\_error.innerText = "mob not valid"; return false;

} if(loc.value.length < 1)

{

signup\_error.style.display="block"; cpassword.style.border = "1px solid red"; signup\_error.innerText = "enter location"; return false;

} else if (!in\_loc(loc.value))

{

signup\_error.style.display = "block"; signup\_error.innerText = "Not a valid location"; return false;

}

} function in\_loc(str){ var arr = ['delhi','mumbai','chennai','kolkata','vellore','bangalore']; for(i = 0 ; i<arr.length;i++){

if(str.toLowerCase() == arr[i]){ console.log(arr[i]); return true;

} } return false; } function checkmob(str){ pattern = /^[1-9][0-9]{9}$/; if(!str.match(pattern)) return false; return true; } function checkname(str)

{ pattern =/^[a-zA-Z\s]+$/; if(!str.match(pattern)) return false; return true;

} function checkmail(str)

{ pattern = /^\w+([\.-]?\w+)\*@\w+([\.-]?\w+)\*(\.\w{2,3})+$/; console.log('called'); if(str.match(pattern))

{ console.log('Invalid'); return true;

}

else{ return false;

}

} function logincheck()

{ if(login\_pass.value.length < 1){

login\_error.style.display = "block"; login\_pass.style.border = "1px solid red"; login\_error.innerText = "Please Fill up Your password"; login\_pass.focus(); return false;

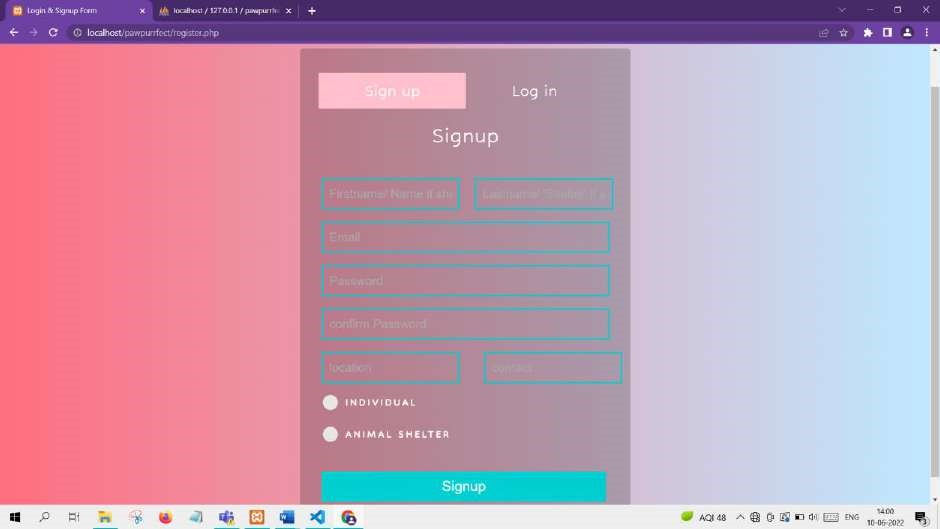
}

if (login\_user.length <= 8) { login\_error.style.display = "block"; login\_user.style.border = "1px solid red"; login\_error.innerText = "Please Fill up Your Email"; login\_user.focus(); return false;

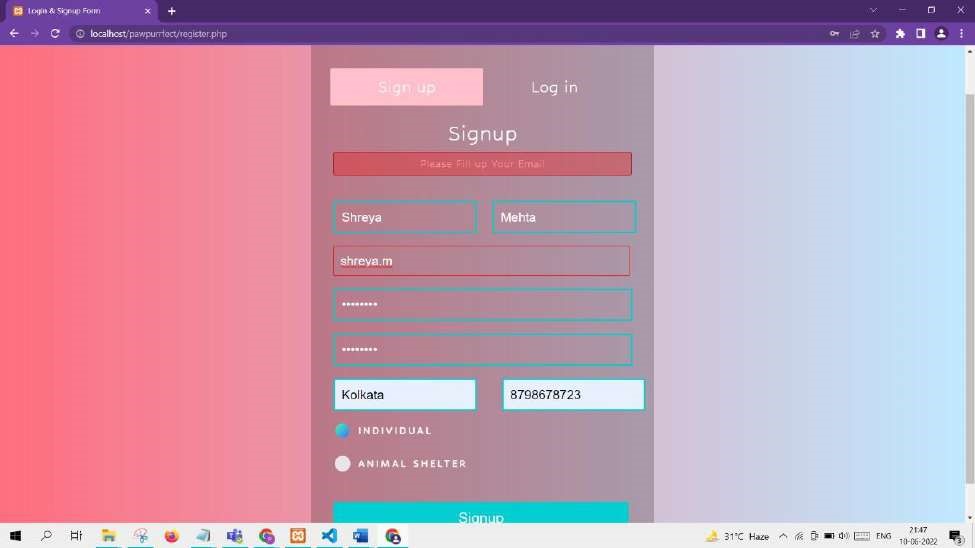
}

}

# SCREENSHOTS



**Figure-9** Register Page



**Figure-10** JavaScript Validation in Registration Form

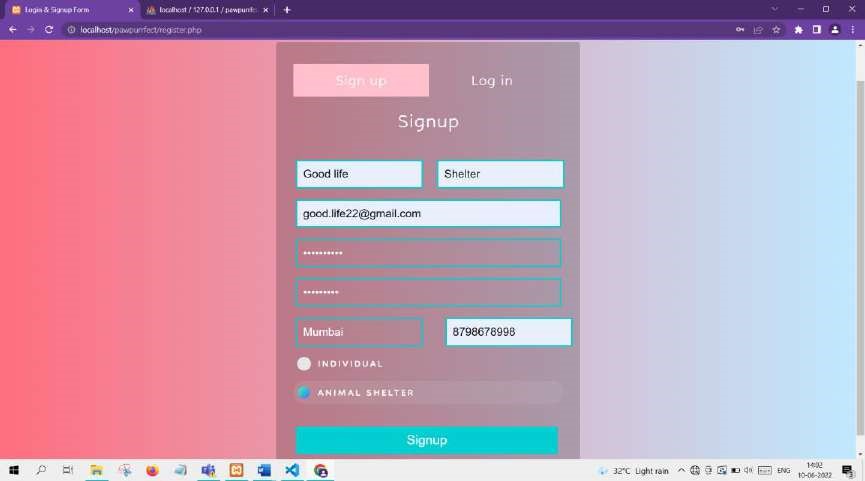


Figure-11 Fill Register Form

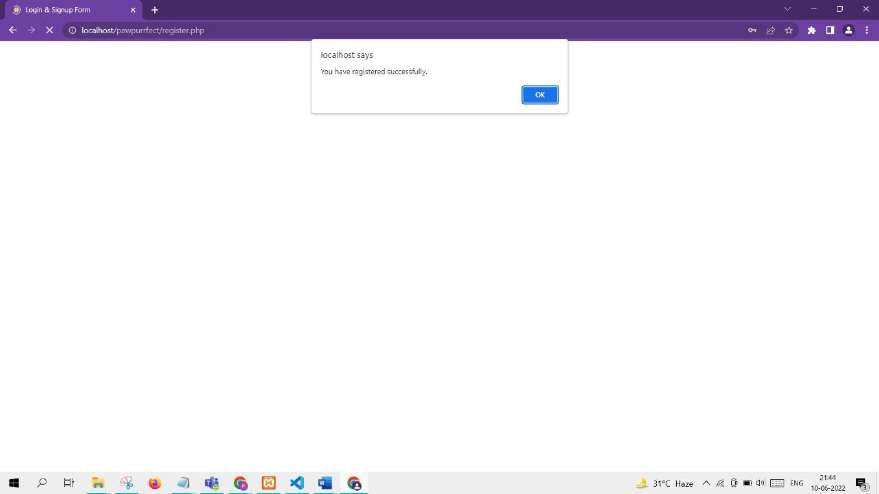


Figure-12 Registered success

# BROWSE AND FILTER ANIMAL PROFILES, VIEW THEIR OWNERS (INDIVIDUAL OR ANIMAL SHELTERS) CHOOSE WHICH PET TO ADOPT

The users can see the details of animals put up for adoption and view their details like name, age, breed , vaccination details, owner (either Individual person or Animal Shelter).

Along with pet information, the owners' or animal shelter's contact information is included when they have confirmed for adoption so that they can be contacted.

viewPets.php

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<title>View pets</title>

<link rel="preconnect" href="https://fonts.googleapis.com">

<link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>

<link href="https://fonts.googleapis.com/css2?family=Homemade+Apple&display=swap" rel="stylesheet">

<link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.7/css/bootstrap.min.css" integrity="sha384-

BVYiiSIFeK1dGmJRAkycuHAHRg32OmUcww7on3RYdg4Va+PmSTsz/K68vbdEjh4u" crossorigin="anonymous"/>

<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/4.7.0/css/fontawesome.min.css">

<link rel="preconnect" href="https://fonts.googleapis.com">

<link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>

<link href="https://fonts.googleapis.com/css2?family=Caveat:wght@400;500;600;700&display=swap" rel="stylesheet">

<link rel="preconnect" href="https://fonts.googleapis.com">

<link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>

<link href="https://fonts.googleapis.com/css2?family=Hubballi&display=swap" rel="stylesheet"> <!-- Bootstrap -->

<link href="css/bootstrap.min.css" rel="stylesheet">

<link rel="stylesheet" href="css/viewpets.css">

<link rel="stylesheet" href="css/homepage.css"><meta name="viewport" content="width=devicewidth,initial-scale=1.0">

</head>

<body>

<!-- navbar -->

<?php include 'header.php';?>

<!-- banner -->

<div class="banner">

<p>Find your dream pet here</p>

</div>

<!-- filter form -->

<div class="container">

<div class="row" class="filter">

<form name="filters" action="viewPets.php" method="POST" class='f1' >

<div class="form-group col-sm-3 col-xs-6">

<select data-filter="animal" class="filter-make form-control" id="atype" name='atype'>

<option value="0" disabled selected>Select Animal</option>

<option value="all">Show All</option>

<option value="cat">Cats</option>

<option value="dog">Dogs</option>

</select> </div>

<input type='submit' name='fil1' value='Apply filter' class="button1">

</form>

</div>

</div>

<!-- main content -->

<div class="wrapper">

<div class="container-fluid">

<?php

if($\_SERVER['REQUEST\_METHOD']=='POST' and isset($\_POST['fil1']) and $\_POST['atype']!='all'){

$anim=$\_POST['atype'];

$query="select animal\_id,animal.uid,animal.aid,animal\_type, name,image,fname from animal

JOIN users where animal.uid=users.uid and animal.active=1 and animal\_type='".$anim."';";

} else{

$query="select animal\_id,animal.uid,animal.aid,animal\_type, name,image,fname from animal

JOIN users where animal.uid=users.uid and animal.active=1;";

}

$servername='localhost';

$username='root';

$con=mysqli\_connect($servername,$username,''); if(!$con){ echo"Unable to connect"; die();}

$dbname='pawpurrfect';

mysqli\_select\_db($con,$dbname);

$res=mysqli\_query($con,$query);

$n=mysqli\_num\_rows($res);

$i=0;

while($i<$n/4){

$j=0;

echo' <div class="row">'; while($j<4){

$row = mysqli\_fetch\_array($res); if($row){

echo'<div class="col-sm-3 animal '.$row['animal\_type'].'">'; echo'<div class="card">';

echo'<img src="'.$row["image"].'" alt="">'; echo '<div class="card-content">';

$anim\_id=$row["animal\_id"]; echo '<p>'.$row["name"].'</p>'; if($row['fname']=='adm'){

$q2='select name from animal\_shelter where aid='.$row["aid"];

$res2=mysqli\_query($con,$q2); $row2 = mysqli\_fetch\_array($res2);

echo'<p><span>'.$row2["name"].'</span></p>';

} else{

echo '<p>Owner : <span>'.$row["fname"].'</span></p>';} echo '<form name="anim\_details" method="POST" action="try.php"><input type="hidden" id="animid" name="animid" value="'.$anim\_id.'"><input type=submit name="anim\_det\_btn" class="button1" value="View"></form>'; echo '</div>';

echo '</div>';

echo '</div>';

} else{ break; }

$j+=1;

}

$i+=1; echo '</div>';

}

?>

</div>

</div>

<?php include 'footer.php';?>

<script src="https://ajax.googleapis.com/ajax/libs/jquery/1.12.4/jquery.min.js"></script>

<script src="js/bootstrap.min.js"></script>

<script type="text/javascript"> function changetype(){ var an=document.getElementById('atype').value; var list=document.getElementsByClassName('animal');

for (var i=0;i<list.length;i++){

var arr=list[i].classList; for (var j=0;j<arr.length;j++){ if(arr[j]==an){

list[i].style.display='block'; }

else{

list[i].style.display='none';

}

}

}

}

</script>

</body>

</html>

Viewpets.css

body{ background-color: white;

} .Brand{

font-family: 'Homemade Apple', cursive;

font-size: 25px; } header ul { list-style-type: none;

overflow: hidden;

}

header ul li {

float: left; margin: 5px 5px; vertical-align: middle; font-size: 20px; color: white;

}

header ul li a { display: inline-block; color: white; text-align: center; padding: 10px 5px;

text-decoration: none;

}

header ul li a:hover:not(.active) { background-color: darkcyan; color: white; text-decoration: none;

}

a.link{

text-decoration: none;

}

.banner p{ width: 60%; font-size: 30px; font-weight: 60px; color: #555555; margin: 0 auto; margin-top: 50px; margin-bottom: 30px; text-align: center;

font-family: 'Homemade Apple', cursive;

} .f1{ margin-top: 40px;

} .button1{ background-color: #ED9898; border-radius: 8px; border-style: none; box-sizing: border-box; color: #FFFFFF; cursor: pointer; display: inline-block;

font-family: "Hubballi", Helvetica, Arial, sans-serif; font-size: 18px; font-weight: 700; height: 40px; line-height: 20px; list-style: none; margin: 0; outline: none; padding: 10px 16px; position: relative; text-align: center; text-decoration: none; transition: color 100ms; vertical-align: baseline; user-select: none; -webkit-user-select: none; touch-action: manipulation;

}

.button1:hover, .button1:focus { background-color: pink;

}

/\* main-content \*/

.wrapper{ max-width: 1450px; margin: 0 auto; padding-top: 50px; padding: 50px 30px 80px 30px;

display:flex;

}

.wrapper .card{

/\* width: 95%; \*/ /\* margin-bottom: 80px; \*/ margin-top: 30px;

box-shadow: rgb(170, 234, 235) 0px 0px 0px 3px;

border-radius: 6px;

}

.card img{ width: 100%; height: 200px; border-top-left-radius: 6px; border-top-right-radius: 6px;

} .card .card-content{ padding: 20px 0px; /\* background-color: #ffffff; \*/ text-align: center; border-radius: 0px 0px 6px 6px;

}

.card .card-content p{ font-size:20px; color: #555555; /\* margin-bottom: 30px; \*/ line-height: 32px;

}

.card .card-content button{ margin-top: 20px; color: white; background: rgb(237, 152, 152); width: 50%; border: none; font-size: 16px; letter-spacing: 1px; border-radius: 6px; text-transform: uppercase; font-weight: 600; padding: 15px 10px 15px 10px;

} .space{ margin-top: 50px;

} .right{ padding-right: 40px;

}

.left{ padding-left: 40px;

} .features{ margin-bottom: 50px; padding-bottom: 50px;

} .border{

border-bottom: 1px solid rgba(255, 255, 255, 0.2);

}

.features .icon span{ font-size: 50px; color: white;

}

.features .feature-content{ margin-left: 4%; /\* margin-right: 3%; \*/

} .features h1{ font-size: 32px; color: white; margin-bottom: 25px; font-weight: 800; } .features p{ font-size: 16px; color: rgba(255, 255, 255, 0.897); line-height: 30px;

}

/\* footer \*/ .footer-basic { padding:40px 0; background: darkturquoise; color:white;

}

.footer-basic ul { padding:0; list-style:none; text-align:center; font-size:18px; line-height:1.6; margin-bottom:0;

}

.footer-basic li { padding:0 10px;

}

.footer-basic ul a { color:inherit; text-decoration:none; opacity:0.8; color: white;

}

.footer-basic ul a:hover { opacity:1; }

.footer-basic .social { text-align:center; padding-bottom:25px;

}

.footer-basic .social > a { font-size:24px; width:40px; height:40px; line-height:40px; display:inline-block; text-align:center; border-radius:50%; border:1px solid white; font-weight: 600; margin:0 8px; color:white; opacity:0.75;

}

.footer-basic .social > a:hover { opacity:0.9;

}

.footer-basic .copyright { margin-top:15px; text-align:center; font-size:13px;

color: white;

margin-bottom:0;

}

/\* \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* \*/

.wrapper .card{ width: 100%; margin-bottom: 30px;

}

.card P{ font-size: 14px;

}

.card button{ font-size: 14px;

width: 60%;

}

.space{ margin-top: 30px;

}

.right{ padding-right: 20px;

padding-left: 30px;

}

.left{ padding-left: 20px;

padding-right: 30px;

}

.features{ margin-bottom: 0; padding-top: 50px;

border-top: 1px solid rgba(255, 255, 255, 0.2); padding-bottom: 50px;

}

.features .feature-content{

margin-left:5%;

}

.border{ border-bottom:0;

}

Screenshot

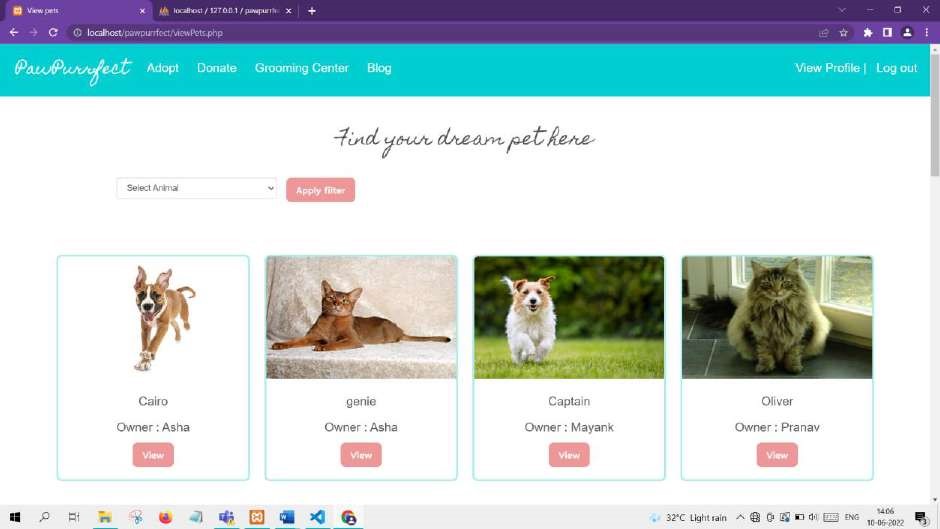


Figure – 13 Animals that are up for adoption can be viewed

Try.php

<?php

if($\_SERVER['REQUEST\_METHOD']=='POST' and isset($\_POST['anim\_det\_btn']))

{

$pet\_name=$\_POST['animid']; setcookie("animid",$pet\_name);

header("Location:petDetails.php");

}

?>

petDetails.php

<!DOCTYPE html>

<html lang="en">

<html>

<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">

<link rel="preconnect" href="https://fonts.googleapis.com">

<link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>

<link href="https://fonts.googleapis.com/css2?family=Homemade+Apple&display=swap" rel="stylesheet">

<link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.7/css/bootstrap.min.css" integrity="sha384-

BVYiiSIFeK1dGmJRAkycuHAHRg32OmUcww7on3RYdg4Va+PmSTsz/K68vbdEjh4u" crossorigin="anonymous"/>

<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/4.7.0/css/fontawesome.min.css">

<link rel="preconnect" href="https://fonts.googleapis.com">

<link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>

<link href="https://fonts.googleapis.com/css2?family=Caveat:wght@400;500;600;700&display=swap" rel="stylesheet">

<link rel="preconnect" href="https://fonts.googleapis.com">

<link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>

<link href="https://fonts.googleapis.com/css2?family=Hubballi&display=swap" rel="stylesheet"> <link rel="stylesheet" href="css/homepage.css"><meta name="viewport" content="width=devicewidth,initial-scale=1.0">

<link rel="stylesheet" type="text/css" href="css/petdetsstyle.css">

<title>Animal Details</title>

</head>

<body>

<?php include 'header.php';?>

<div id="main">

<?php $server='localhost';

$us='root';

$con=mysqli\_connect($server,$us,''); if(!$con){

header("Location: error.php","http\_response\_code:400");}

?>

<header>

<?php

$animi=$\_COOKIE['animid']; $dbname='pawpurrfect';

mysqli\_select\_db($con,$dbname);

$query="SELECT animal\_id,animal.uid,aid,name,age,breed,gender,vaccination\_details,image, users.location,users.contact from animal JOIN users where animal.uid=users.uid and animal\_id=$animi;";

$result = mysqli\_query($con,$query); if(!$result){

echo mysqli\_error($con);

}

$row=mysqli\_fetch\_array($result);?>

<h1 class="name">Meet <?php echo $row['name'].'!';?></h1> </header>

<div class="pet">

<figure>

<?php

echo '<img src="'.$row['image'].'">';?>

</figure>

<ul>

<li><b>Age: </b><?php echo $row['age'];?></li>

<li><b>Breed: </b><?php echo $row['breed'];?></li>

<li><b>Gender: </b><?php echo $row['gender'];?></li>

<li><b>Location: </b><?php if($row['uid']==99){

$q2='select address,contact from animal\_shelter where aid='.$row["aid"];

$res2=mysqli\_query($con,$q2); $row2 = mysqli\_fetch\_array($res2); echo $row2["address"].'</li>';

echo '<li><b>Contact: </b> '.$row2["contact"].'</li>';

}

else{

echo $row["location"].'</li>';

echo '<li><b>Contact: </b> '.$row["contact"].'</li>';}

?>

<li><b>Vaccination Details: </b><?php echo $row['vaccination\_details'];?></li>

<li>

<button class="butt" onclick="adopt\_pet();" >Adopt!</button>

</li>

</ul>

</div>

</div>

<script type="text/javascript"> function adopt\_pet(){

var choice=confirm("Are you sure you want to adopt this pet"); console.log(choice); if(choice==true){

window.location.href="confirm\_adopt.php";

}

}

</script>

<?php include 'footer.php';?>

</body>

</html>

Petdetails.css

body{

background-color: white;

}

.Brand{

font-family: 'Homemade Apple', cursive;

font-size: 25px; } header ul { list-style-type: none;

overflow: hidden;

}

header ul li {

float: left; margin: 5px 5px; vertical-align: middle; font-size: 20px; color: white;

}

header ul li a { display: inline-block; color: white; text-align: center; padding: 10px 5px;

text-decoration: none;

}

header ul li a:hover:not(.active) { background-color: darkcyan; color: white; text-decoration: none;

}

a.link{ text-decoration: none;

}

h1,h4{

font-weight: normal; margin: 0; } h1{

font-size: 24px;

} h4{

font-size:16pt; color: #aaa;

} header{ margin-bottom: 20px;

}

figure img{ max-width: 350px;

} section{ font-family: 'Hubballi', cursive; line-height: 150%; float: right; width:300px; color: #333; }

#main{

margin: 0 auto; margin-top: 100px; margin-bottom: 80px; width:900px;

box-shadow: rgba(0, 0, 0, 0.1) 0px 4px 12px; border-radius: 10px;

padding: 20px;

} .pet{ display: flex;

justify-content:space-around;

} .pet ul{ list-style: none; }

.pet ul li{ margin-bottom: 15px;

} .pet img{ border-radius: 5px; box-shadow: cadetblue;

} .name{ margin: 10px; text-align: center; font-family: 'Caveat', cursive; color: rgb(237, 152, 152); font-size: 32px;

font-weight: 600;

}

.butt{ background-color: #ED9898; border-radius: 8px; border-style: none; box-sizing: border-box; color: #FFFFFF; cursor: pointer; display: inline-block;

font-family: "Hubballi", Helvetica, Arial, sans-serif; font-size: 18px; font-weight: 700; height: 40px; line-height: 20px; list-style: none; margin: 0; outline: none; padding: 10px 16px; position: relative; text-align: center; text-decoration: none; transition: color 100ms; vertical-align: baseline; user-select: none; -webkit-user-select: none; touch-action: manipulation;

}

.button1:hover, .button1:focus { background-color: pink;

}

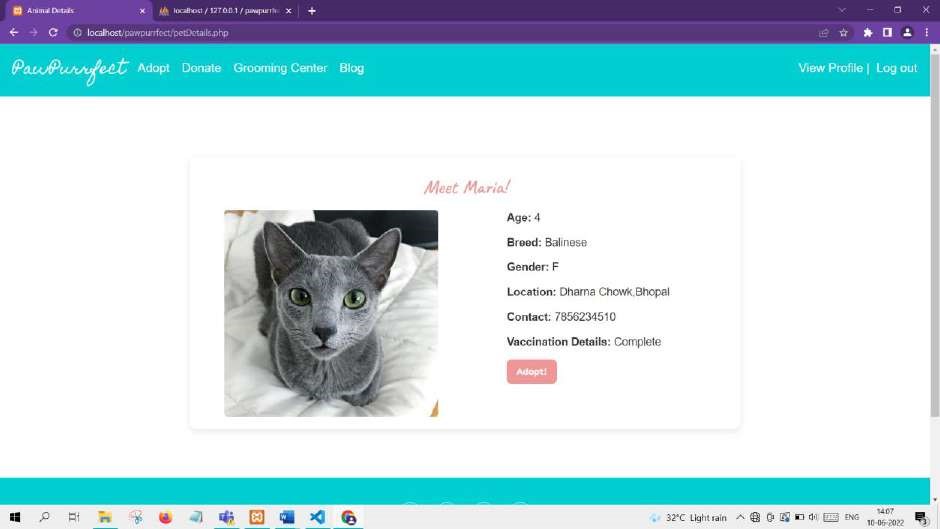


Figure -14 Animal details can be viewed

Confirm\_adopt.php

<?php session\_start();

if(isset($\_SESSION['user\_id'])){

$animi=$\_COOKIE['animid'];

$server='localhost';

$us='root';

$con=mysqli\_connect($server,$us,''); if(!$con){

header("Location: error.php","http\_response\_code:400");

}

$dbname='pawpurrfect';

mysqli\_select\_db($con,$dbname);

$query="update animal set active=0 where animal\_id=".$animi; $result = mysqli\_query($con,$query);

} else{

echo '<script>alert("Please login to adopt ")</script>'; header("Location: logreg.php");

}

?>

<!DOCTYPE html>

<html lang="en">

<html>

<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">

<link rel="preconnect" href="https://fonts.googleapis.com">

<link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>

<link href="https://fonts.googleapis.com/css2?family=Homemade+Apple&display=swap" rel="stylesheet">

<link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.7/css/bootstrap.min.css" integrity="sha384-

BVYiiSIFeK1dGmJRAkycuHAHRg32OmUcww7on3RYdg4Va+PmSTsz/K68vbdEjh4u" crossorigin="anonymous"/>

<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/4.7.0/css/fontawesome.min.css">

<link rel="preconnect" href="https://fonts.googleapis.com">

<link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>

<link href="https://fonts.googleapis.com/css2?family=Caveat:wght@400;500;600;700&display=swap" rel="stylesheet">

<link rel="preconnect" href="https://fonts.googleapis.com">

<link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>

<link href="https://fonts.googleapis.com/css2?family=Hubballi&display=swap" rel="stylesheet"> <link rel="stylesheet" href="css/homepage.css"><meta name="viewport" content="width=devicewidth,initial-scale=1.0">

<link rel="stylesheet" type="text/css" href="css/petdetsstyle.css">

<title>Animal Details</title>

</head>

<body>

<div id="main">

<header>

<h1 class="name">Thank you for adopting!</h1>

</header>

<?php

//session\_start();

if(isset($\_SESSION['user\_id'])){ $animi=$\_COOKIE['animid']; $dbname='pawpurrfect';

mysqli\_select\_db($con,$dbname);

$query = "(select uid,fname,contact from users where uid=(select uid from animal where animal\_id =3 and uid<>99)) union( select aid,name,contact from animal\_shelter where aid=(select aid from animal where animal\_id =3 and aid<>99));"; $result = mysqli\_query($con,$query); if(!$result){

echo mysqli\_error($con);

}

$row=mysqli\_fetch\_array($result);

} else{

echo '<script>alert("Please login before proceeding for adoption.");</script>'; header("Location: register.php");

}

?>

<div class="pet">

<p>Do visit the links on <a href='grooming.php'>grooming centers</a> to begin your journey as a pet parent!</p>

<ul>

<li><?php echo "Contact ".$row['fname']." on ".$row['contact']." to complete the procedure"; ?></li>

<li>

<a href="homepage.php">Go to home page</a>

</li>

</ul>

</div>

</div>

</body>

</html>

Screenshot

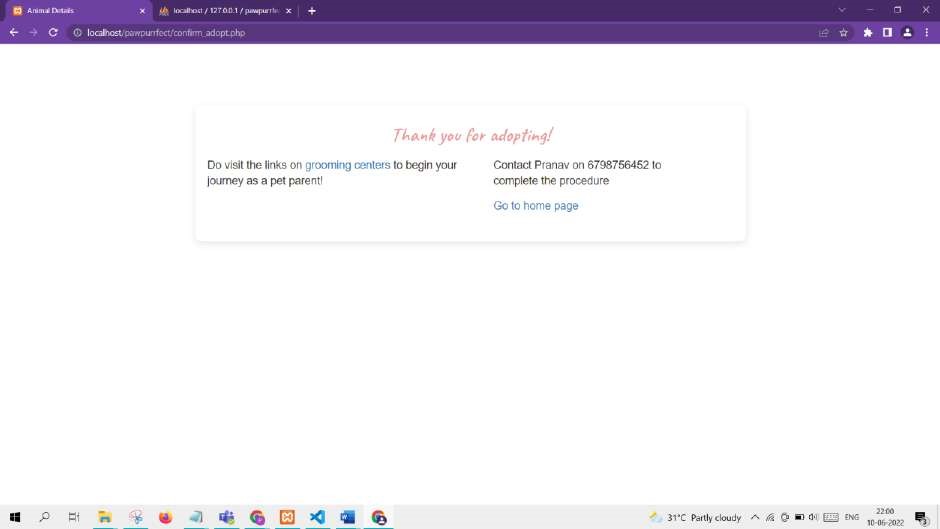


Figure -15 On clicking ‘adopt’ message is displayed and animal is made inactive in database.

# GROOMING CENTER DETAILS

Show a list of grooming centers to users and animal shelters which can be filtered according to cities for their reference.

GROOMING CENTER MODULE CODE

PHP File

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<title>Grooming</title>

<link rel="stylesheet" href="grooming.css">

<!-- <meta http-equiv="refresh" content="5"> -->

<link rel="preconnect" href="https://fonts.googleapis.com">

<link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>

<link href="https://fonts.googleapis.com/css2?family=Homemade+Apple&display=swap" rel="stylesheet">

<link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.7/css/bootstrap.min.css" integrity="sha384-

BVYiiSIFeK1dGmJRAkycuHAHRg32OmUcww7on3RYdg4Va+PmSTsz/K68vbdEjh4u" crossorigin="anonymous"/>

<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/4.7.0/css/fontawesome.min.css">

<link rel="preconnect" href="https://fonts.googleapis.com">

<link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>

<link href="https://fonts.googleapis.com/css2?family=Caveat:wght@400;500;600;700&display=swap" rel="stylesheet">

<link rel="preconnect" href="https://fonts.googleapis.com">

<link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>

<link href="https://fonts.googleapis.com/css2?family=Hubballi&display=swap" rel="stylesheet"> <link rel="stylesheet" href="css/homepage.css"><meta name="viewport" content="width=devicewidth,initial-scale=1.0">

</head>

<body>

<?php include 'header.php' ?>

<div class="box1">

<div class="box1-content">

<div class="para-left">

<h1>Basic Types Of Grooming Every Pet Should Get</h1>

<p>

Pet grooming is an important part of the hygiene and emotional well being of your animal.

Doesn’t feel good when you get your hair cut or nails done? Imagine not having the luxury of choosing how and when you clean yourself.

Pet grooming at a young age also allows the animal to get used to the tools and apparatus used in the pet grooming experience.

</p>

<!-- <button>learn more</button> -->

</div>

<div class="features">

<ul>

<li><span class="fa fa-check"></span>Bathing keeps your pet clean</li>

<li><span class="fa fa-check"></span>Nail trimming, reward your pet each time you successfully finish cutting its nails.</li>

<li><span class="fa fa-check"></span>Ear care reduces risk of yeast and bacterial infection, which could make them ill.</li>

<li><span class="fa fa-check"></span>Fur brushing with the right brush. </li>

<li><span class="fa fa-check"></span>Without haircut the grooming is not complete</li>

</ul>

</div>

</div>

</div>

<div class="box2" id="center">

<div id="buttons">

<button class="button-value show-all" onclick="filterShop('All')">All</button>

<button class="button-value" onclick="filterShop('Delhi')">Delhi</button>

<button class="button-value" onclick="filterShop('Mumbai')">Mumbai</button>

<button class="button-value" onclick="filterShop('Chennai')">Chennai</button>

<button class="button-value" onclick="filterShop('Kolkata')">Kolkata</button>

</div>

</div>

<script src="grooming.js"></script>

<?php include 'footer.php' ?>

</body>

</html>

JAVASCRIPT FILE

let Shops = { data: [

{

ShopName: "Pow Bow Grooming", category: "Delhi",

Address: "457/10, Ram Pura, Tri Nagar, Delhi 110035", mob : "Phone number 01127192312", image: "images/groom1.jpg",

},

{

ShopName: "Purplebone", category: "Mumbai",

Address: "Gd Valuer19bnk St, 2nd Flr, Sonawala Bldg, Near Old Custom House, Mumbai 400001", mob:"Phone number 02222663733", image: "images/groom2.jpg",

},

{

ShopName: "Foxy Groomers", category: "Mumbai",

Address: "Gr Fl, Meghdoot Bldg, Sambhaji Rd, Vishnu Nagar, Thane(w),Mumbai 400602", mob:"Phone number 02225377292", image: "images/groom3.jpg",

},

{

ShopName:"Pet Universe Cat & Dog Grooming Salon", category: "Delhi",

mob:"Phone Number 28451021",

Address: "104 Veena Ind. Estate, New Link Rd, Andheri (west), Mumbai 400053", image: "images/groom4.jpg",

},

{

ShopName: "Pawfect Style Dog Grooming", category: "Mumbai",

mob:"Phone number 02228752195",

Address: "Shed No. 1, Plot No. 2, Udyog Nagar, S V Road, Opp Kamats Club, Goregaon (w),

Mumbai 400062",

image: "images/groom5.jpg",

},

{

ShopName: "La Maison des Chiens", category: "Chennai",

mob:"Phone number 04424759528",

Address: "Cp-30, Mmda Clny, Arumbakkam, Chennai 600106 ", image: "images/groom6.jpg",

},

{

ShopName: "Short Bark & Sides", category: "Kolkata",

mob:"Phone number 4145198621",

Address: "12a/23, Vivekanand Road Kolkata 700006", image: "images/groom7.jpg",

},

{

ShopName: "The mutt hutt", category: "Chennai",

mob:"Phone number 04423740554",

Address: "10, Sbi Officers Colony,gill Nagar, Choolaimedu Chennai 600094", image: "images/groom8.jpg",

},

{

ShopName: "Pet Pavillion", category: "Mumbai",

mob:"Phone number 02223442349",

Address: "Ground Floor Ganga Vihar, 94 Kazi Syed Street, Mumbai 400003", image: "images/groom9.jpg",

}

],

};

for (let i of Shops.data) { //Create Card let card = document.createElement("div");

//Card should have category and should stay hidden initially card.classList.add("card","clearfix",i.category, "hide");

//image div

// let imgContainer = document.createElement("div");

//img tag

let image = document.createElement("img");

image.setAttribute("src", i.image); // imgContainer.appendChild(image); card.appendChild(image);

//container let container = document.createElement("div"); container.classList.add("card-content");

//Shop name

let name = document.createElement("h3"); // name.classList.add("Shop-name"); name.innerText = i.ShopName; container.appendChild(name);

//Address let addrs = document.createElement("p"); addrs.innerText = i.Address; container.appendChild(addrs);

//mobile let contact = document.createElement("p"); contact.innerText = i.mob; container.appendChild(contact);

card.appendChild(container); document.getElementById("center").appendChild(card);

}

//parameter passed from button (Parameter same as category) function filterShop(value) { //Button class code let buttons = document.querySelectorAll(".button-value"); buttons.forEach((button) => { //check if value equals innerText

if (value.toUpperCase() == button.innerText.toUpperCase()) { button.classList.add("active");

} else {

button.classList.remove("active");

}

});

//select all cards

let elements = document.querySelectorAll(".card");

//loop through all cards

elements.forEach((element) => {

//display all cards on 'all' button click if (value == "All") { element.classList.remove("hide");

} else {

//Check if element contains category class if (element.classList.contains(value)) { //display element based on category element.classList.remove("hide");

} else { //hide other elements element.classList.add("hide");

}

}

});

}

//Initially display all Shops window.onload = () => { filterShop("All");

};

CSS FILE

body{

margin: 0;

/\* background-color: #fafafa; \*/ font-family: 'Hubballi', cursive;

} h1,h2,h3,h4,h5,p{ margin: 0; } a{

text-decoration: none;

}

.box1-content{ max-width: 90%; margin: 0 auto; display: flex; justify-content: space-around;

margin-top: 100px; margin-bottom: 50px;

}

.box1-content .para-left{

float: left;

width:45% } .para-left h1{ font-size: 2.5rem; color: #666666; margin-bottom: 30px; font-family: 'Hubballi', cursive; text-decoration: underline;

} .para-left p{ color: #777777; line-height: 30px; font-size: 20px; font-weight: 600; font-family: 'Hubballi', cursive;

}

.box1-content .features{ border-left: 2px solid rgba(144, 144, 144, 0.25); margin-left:4%; padding-left: 20px; float: left;

} .features ul{ margin: 0; padding: 0; list-style: none; color: #777777; font-size: 19px; }

.features ul li{ margin-bottom: 40px; font-family: 'Hubballi', cursive; }

.features ul .fa{ margin-right: 12px; color: rgb(7, 181, 181);

}

/\* box2 cards row \*/ .button-value{

border: 2px solid rgb(7, 181, 181); padding: 1em 2.2em; margin: 8px; margin-bottom: 50px; background-color:transparent ; border-radius: 3em; color: darkcyan; cursor: pointer;

} .active{ background-color: rgb(7, 181, 181); color: white;

}

.box2{ padding-top: 20px; padding-bottom: 80px; background-color: white; text-align: center;

}

.box2 .card{ background: white; max-width: 1240px; margin: 0 auto; margin-bottom: 50px;

box-shadow: rgba(7, 181, 181, 0.4) 0px 2px 4px, rgb(0,181,181, 0.3) 0px 7px 13px -3px, rgba(0, 181, 181, 0.2) 0px -3px 0px inset;

} .hide{

display: none;

}

.show{

display: block;

}

.card img{

float: left; width: 40%; height: 300px;

}

.card .card-content{ float: left; width: 50%; padding-top: 2%; padding-left: 3%; text-align: left;

/\* padding: 100px 50px 100px 50px; \*/

}

.card-content h3{ font-size: 35px; font-family: 'Caveat'; color: #454444; }

.card-content p{ font-family: 'Hubballi',cursive; margin-top: 25px; font-weight: bold; color: #777777; line-height: 35px; font-size: 20px; }

GROOMING CENTER MODULE SCREENSHOT

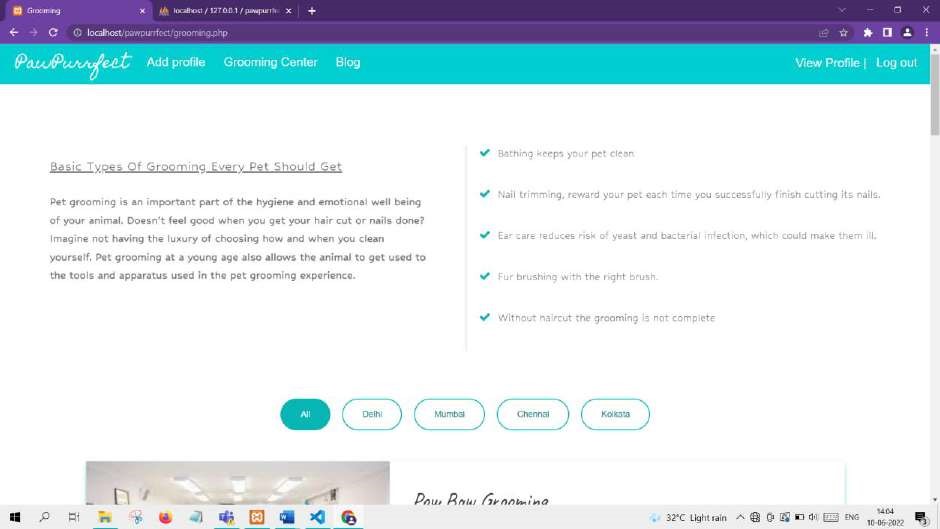


Figure-16 When page loads all the grooming centers are displayed.

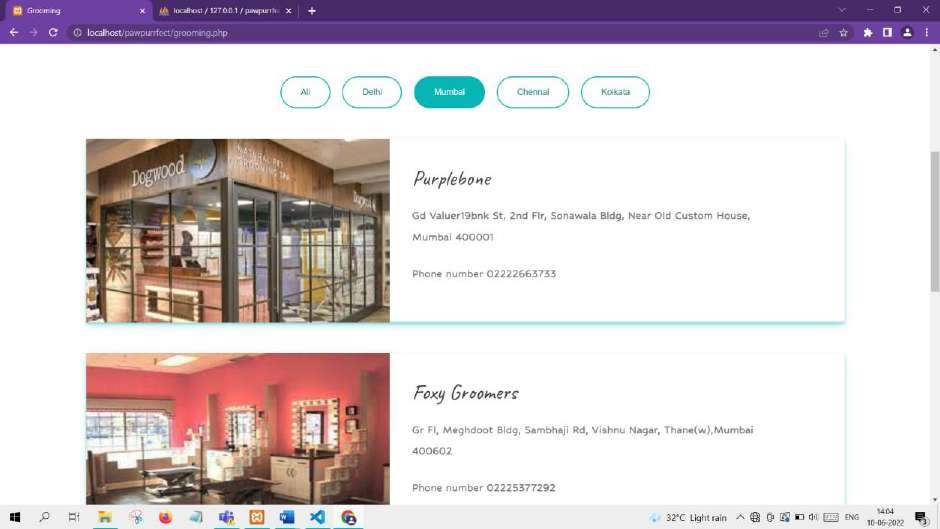


Figure-17 Users can filter grooming centers based on cities.

# UPLAOD PET FOR ADOPTION BY ANIMAL CENTERS

UPLOAD PET PROFILE CODE

Create.php

<!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>Image Upload</title>

<link rel="preconnect" href="https://fonts.googleapis.com">

<link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>

<link href="https://fonts.googleapis.com/css2?family=Homemade+Apple&display=swap" rel="stylesheet">

<link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.7/css/bootstrap.min.css" integrity="sha384-

BVYiiSIFeK1dGmJRAkycuHAHRg32OmUcww7on3RYdg4Va+PmSTsz/K68vbdEjh4u" crossorigin="anonymous"/>

<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/4.7.0/css/fontawesome.min.css">

<link rel="preconnect" href="https://fonts.googleapis.com">

<link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>

<link href="https://fonts.googleapis.com/css2?family=Caveat:wght@400;500;600;700&display=swap" rel="stylesheet">

<link rel="preconnect" href="https://fonts.googleapis.com">

<link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>

<link href="https://fonts.googleapis.com/css2?family=Hubballi&display=swap" rel="stylesheet"> <link rel="stylesheet" href="css/homepage.css">

</head>

<body>

<?php include 'header.php' ?>

<div class="container mt-4">

<div class="row">

<div class="col-md-12">

<div class="card">

<div class="card-header">

<h4>Upload animal</h4>

</div>

<div class="card-body">

<?php

if(isset($\_SESSION['status']) && $\_SESSION != '')

{

?>

<div class="alert alert-warning" role="alert">

<?php echo $\_SESSION['status']; ?>

</div> <?php

unset($\_SESSION['status']);

}

?>

<form action="code.php" method="post" enctype="multipart/form-data"> <div class="form-group">

<label for="">Name</label>

<input type="text" name="pet\_name" required class="form-control" placeholder="Enter Name" id="">

</div>

<div class="form-group">

<select name="type" id="">

<option value="cat">cat</option>

<option value="dog">dog</option>

</select>

</div>

<div class="form-group">

<label for="">Breed</label>

<input type="text" name="pet\_breed" required class="form-control" placeholder="Enter Breed" id="">

</div>

<div class="form-group">

<label for="">Vaccination Details</label>

<input type="text" name="pet\_vacc" required class="form-control" placeholder="Enter Vaccination details" id="">

</div>

<div class="form-group">

<label for="">Age</label>

<input type="text" name="pet\_age" required` class="form-control" placeholder="Enter Age" id="">

</div>

<div class="form-group">

<label for="">Gender</label>

<input type="text" name="pet\_gen" class="form-control" required placeholder="Enter Gender" id="">

</div>

<div class="form-group">

<label for="">Photo</label>

<input type="file" name="pet\_img" required class="form-control" id="">

</div>

<div class="form-group">

<button type="submit" name="save\_pet" class='btn btn-primary'>Upload

Image</button>

</div>

</form>

</div>

</div>

</div>

</div>

</div>

<?php include 'footer.php'?>

</body>

</html>

Code.php

<?php

session\_start();

$shelterid = $\_SESSION['user\_id'];

$userid = 99;

$con = mysqli\_connect('localhost','root',''); if(!$con){ echo 'con issue';

} else{

echo'con done';

}

$dbname='pawpurrfect'; mysqli\_select\_db($con,$dbname); if(isset($\_POST['save\_pet']))

{

$idq="select max(animal\_id) from animal;"; $result = mysqli\_query($con,$idq);

if(!$result){

echo mysqli\_error($con);

}

$row=mysqli\_fetch\_array($result);

$a\_id=$row['max(animal\_id)']+1;

$name = $\_POST['pet\_name'];

//$a\_id = $\_POST['pet\_id'];

$breed = $\_POST['pet\_breed'];

$vacc = $\_POST['pet\_vacc'];

$age = $\_POST['pet\_age'];

$gen =$\_POST['pet\_gen'];

$img = $\_FILES['pet\_img']['name'];

$type = $\_POST['type'];

$query = "insert into animal

(animal\_id,uid,aid,name,animal\_type,breed,vaccination\_details,age,gender,image,active) values ($a\_id,$userid,$shelterid,'$name','$type','$breed','$vacc',$age,'$gen','images/$img',1);";

$res = mysqli\_query($con,$query);

if($res)

{

move\_uploaded\_file($\_FILES['pet\_img']['name'],"images/".$\_FILES['pet\_img']['name']);

$\_SESSION['status'] = 'image stored successfully'; header('Location: create.php');

} else{

$\_SESSION['status'] = 'image not uploaded'; echo mysqli\_error($con);

}

}

?>

Screenshot

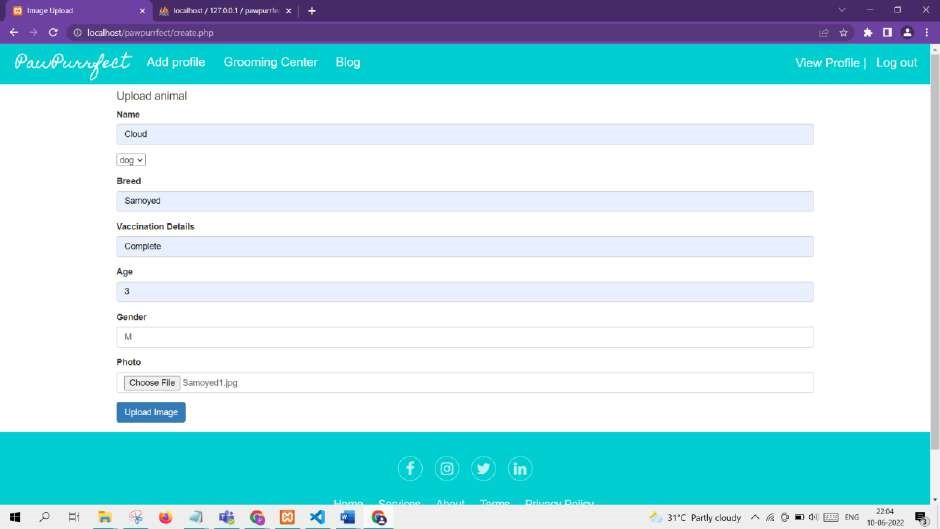


Figure -18 The form can be filled and animal photo can be uploaded

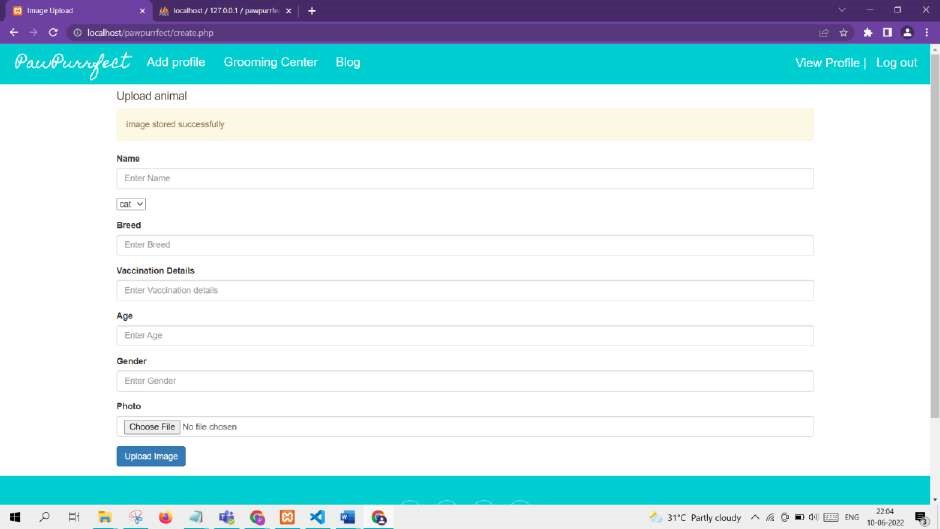


Figure -19 Success message once file is uploaded



Figure-20 The pet is added to ‘Animal’ table in database

# MAKING FINANCIAL DONATIONS TO SHELTERS AND RESCUE OPERATIONS

This is required for the community to function and to improve pet health. the donor can choose the shelter to which they want to donate and make the payment. After successful payment they are directed to the success page.

DONATION MODULE CODE

INDEX PAGE

<?php

require('config.php');

?>

<!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>Payment</title>

<link rel="preconnect" href="https://fonts.googleapis.com">

<link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>

<link href="https://fonts.googleapis.com/css2?family=Homemade+Apple&display=swap" rel="stylesheet">

<!-- <link rel="stylesheet"

href="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.7/css/bootstrap.min.css" integrity="sha384-

BVYiiSIFeK1dGmJRAkycuHAHRg32OmUcww7on3RYdg4Va+PmSTsz/K68vbdEjh4u" crossorigin="anonymous"/> -->

<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/4.7.0/css/fontawesome.min.css">

<link rel="preconnect" href="https://fonts.googleapis.com">

<link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>

<link href="https://fonts.googleapis.com/css2?family=Caveat:wght@400;500;600;700&display=swap" rel="stylesheet">

<link rel="preconnect" href="https://fonts.googleapis.com">

<link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>

<link href="https://fonts.googleapis.com/css2?family=Hubballi&display=swap" rel="stylesheet">

<style> html { background: url('bg.jpg') no-repeat center center fixed;

-webkit-background-size: cover;

-moz-background-size: cover; -o-background-size: cover; background-size: cover; font-family: 'Hubballi'; color:white;

}

body{ margin-top:150px;

}

h1{

text-align:center;

}

.container{ padding:10px;

} form{ width: fit-content; margin: 0 auto; padding: 20px;

background-color: rgba(188, 143, 143, 0.822); background: rgba(0,0,0,0.2);

}

.form-group{ margin-bottom: 40px; width: 100%;

}

label{ display: block; font-size: 1.3rem; font-weight: 600;

} .form-control{ display: block; margin-top: 10px; padding: 10px; width: 86%; font-size: 1rem; border-radius: 5px; color: gray; outline: none; font-weight: 500; border: none; border-color: transparent; resize: none; outline: none;

}

#submit{ width: 100%; padding: 10px; background-color: darkturquoise; border: none; border-radius: 5px;

font-size: 20px; /\* text-transform : uppercase; \*/ font-weight: bold; color: white; outline:none;

border: none; resize: none; outline: none;

}

.form-control:focus, .form-control:active { border-color: transparent; outline: none;

/\* border: 3px solid rosybrown; \*/

}

select{ background-color: white;

}

</style>

</head>

<body>

<h1>Make a Difference</h1>

<div class="container">

<form name="recipient" action="12.php" method="post" onsubmit="return validate();">

<div class="form-group">

<label for="shelter">Donate To</label>

<select name="shelter" id="shelter" required class="form-control">

<option value="Choose">Choose</option>

<option value="Animal Kindness">Animal Kindness</option>

<option value="Animal Adoption Center">Animal Adoption Center</option>

<option value="Furry Friends">Furry Friends</option>

<option value="Kindness shelter">Kindness shelter</option>

</select>

</div>

<div class="form-group">

<label for="amount">Enter amount </label><input type="text" name="amount" id="amount" required class="form-control">

</div>

<div class="form-group">

<input type="submit" value="Pay" id="submit">

</div>

</form>

</div> <script> function validate()

{

var shelter = document.recipient.shelter; console.log(shelter); var amt = document.recipient.amount; if(shelter\_valid(shelter))

{

if(amt\_valid(amt))

{ return true;

} } return false;

}

function shelter\_valid(shelter)

{

if(shelter.selectedIndex <=0)

{

alert("Please Select Animal Shelter"); return false; } else return true;

}

function amt\_valid(amt){ A = Number(amt.value); if (A > 100)

{ return true; } else{ alert('Minimum Donation is Rs 100');

}

}

</script>

</body>

</html>

SENDING DONATION AMOUNT AND DONOR INFORMATION TO

PAYMENTS INTERFACE

<?php

require('config.php');

// echo ;

$amt = $\_POST['amount']\*100;

$n = $\_POST['shelter'];

?>

<form action="submit.php" method="POST">

<script src="https://checkout.stripe.com/checkout.js" class="stripe-button" data-key="<?php echo $publishableKey; ?>" data-amount= "<?php echo $amt ?>" data-name= "<?php echo $n ?>" data-description ="Donated for animal welfare" data-currency = "inr" data-email='pawpurrfect@gmail.com'

>

</script>

</form>

<!-- token generated for each transaction and sent to submit.php -->

SUCCESS FILE

<?php

require('config.php');

//stripetoken very important if (isset($\_POST['stripeToken']))

{

$token= $\_POST['stripeToken']; header("Location: success.php");

}

?>

DONATION SCREENSHOT

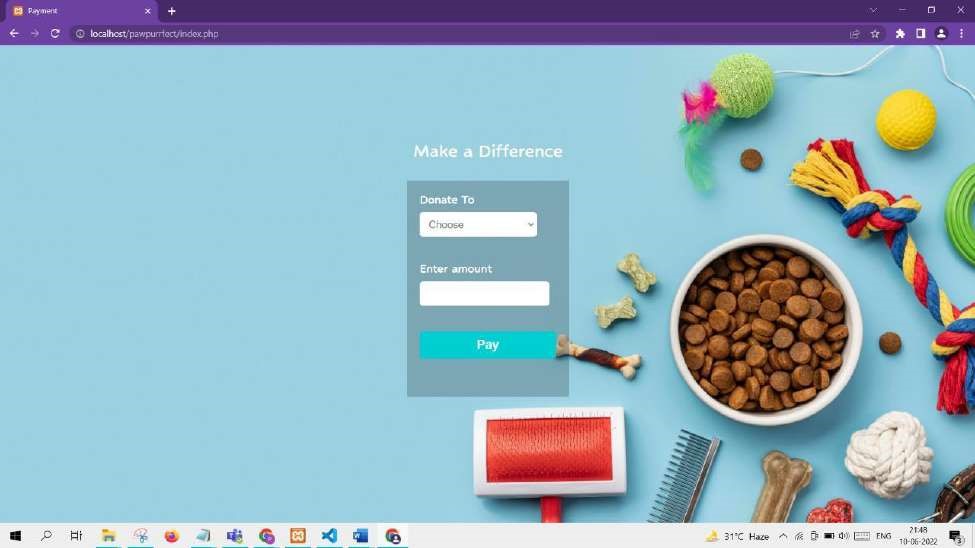


Figure-21 Choose animal shelter or rescue mission and the amount users want to donate.

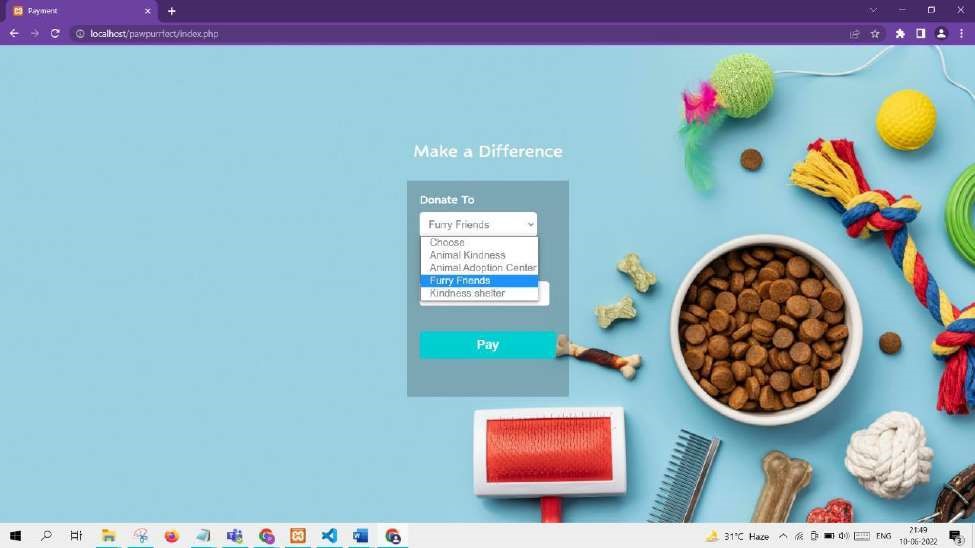


Figure-22 proceed to pay

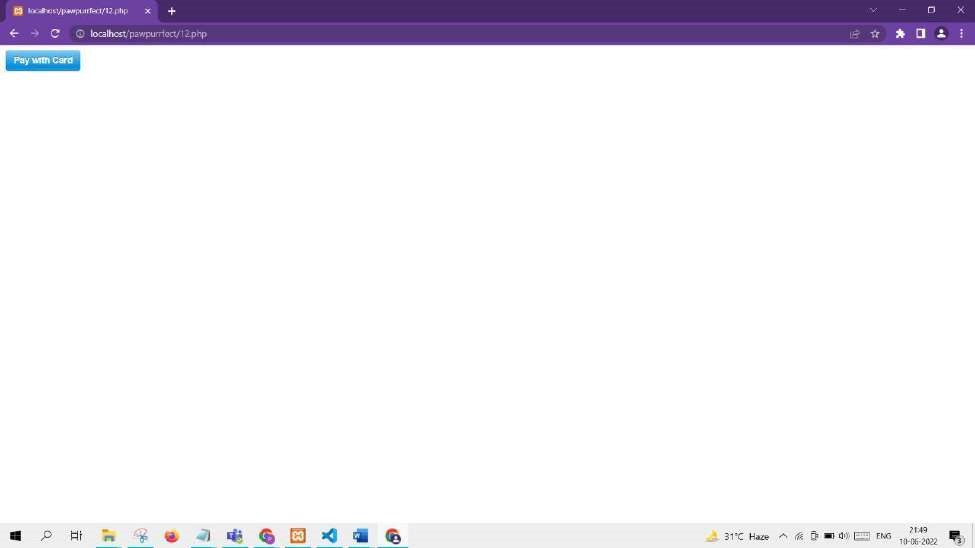


Figure-23 Stripe payment interface

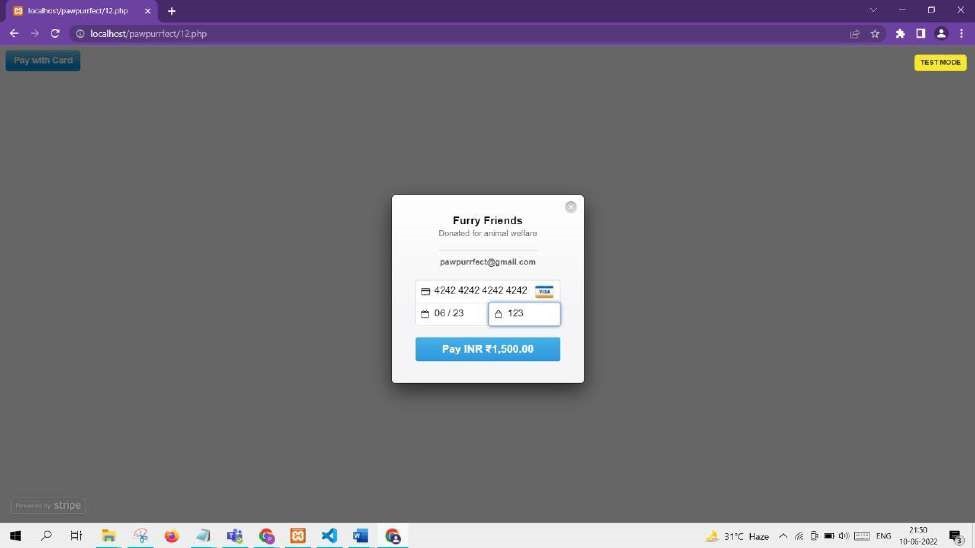


Figure-24 Enter credentials

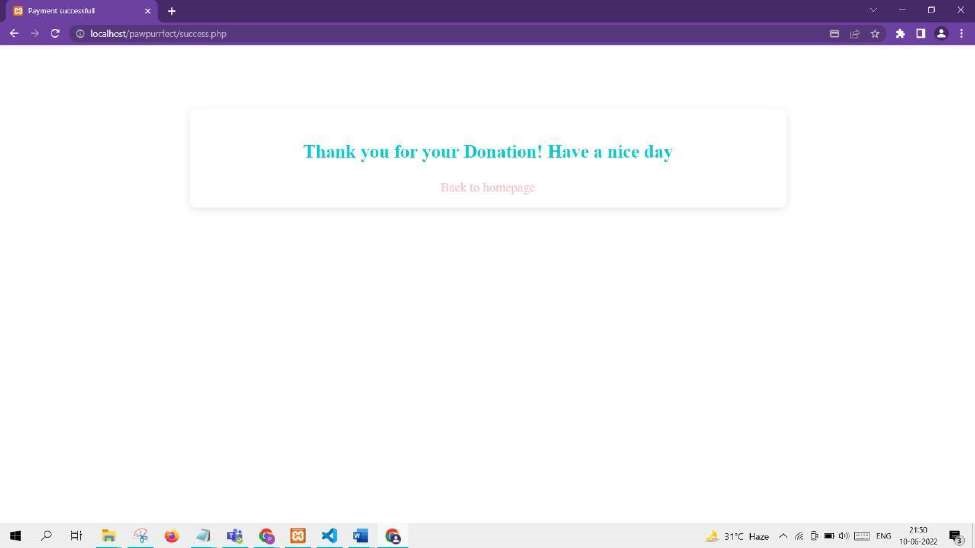


Figure-25 Success page

USER EDIT PROFILE , UPDATE CONTACT AND LOCATION

Editprofile.php

<!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>Edit Profile</title>

<link href="https://fonts.googleapis.com/css2?family=Homemade+Apple&display=swap" rel="stylesheet">

<link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.7/css/bootstrap.min.css" integrity="sha384-

BVYiiSIFeK1dGmJRAkycuHAHRg32OmUcww7on3RYdg4Va+PmSTsz/K68vbdEjh4u" crossorigin="anonymous"/>

<link rel="stylesheet" href="css/editprofile.css">

<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/4.7.0/css/fontawesome.min.css">

<link rel="stylesheet" href="css/homepage.css"><meta name="viewport" content="width=devicewidth,initial-scale=1.0">

<link rel="stylesheet" href="css/editprofile.css">

</head>

<body>

<?php include 'header.php';?>

<?php include 'dbconnect.php';?>

<?php function test\_input($data) {

$data = trim($data);

$data = stripslashes($data); $data = htmlspecialchars($data);

return $data;

}

#session\_start();

$uid=$\_SESSION['user\_id'];

if($uid<100)

$query="select uid,fname,lname,email,contact,location from users where uid ='$uid';"; else

$query=" select aid,name,email,contact,address from animal\_shelter where aid ='$uid';";

$result = mysqli\_query($con,$query);

if(!$result){

echo mysqli\_error($con);

}

$row=mysqli\_fetch\_array($result);

?>

<div class="container">

<h3>Edit Profile</h3>

<hr>

<!-- edit form column -->

<div class="col-md-9 personal-info">

<form class="form-horizontal" role="form" name="edit\_prof" action="editprofile.php" method='POST'>

<div class="form-group">

<label class="col-lg-3 control-label">First name:</label>

<div class="col-lg-8">

<input class="form-control" type="text" name="fnm" value=<?php if ($uid<100) echo

$row['fname']; else echo $row['name']; ?> readonly>

</div>

</div>

<?php if ($uid<100){ echo '<div class="form-group">';

echo '<label class="col-lg-3 control-label">Last name:</label>'; echo '<div class="col-lg-8">';

echo '<input class="form-control" type="text" name="lnm" value="'.$row['lname'].'" readonly>'; echo '</div>'; echo '</div>';}

?>

<div class="form-group">

<label class="col-lg-3 control-label" >Email:</label>

<div class="col-lg-8">

<input class="form-control" type="text" name="em" value=<?php echo $row['email'] ?> readonly>

</div>

</div>

<div class="form-group">

<label class="col-lg-3 control-label" >Contact:</label>

<div class="col-lg-8">

<input class="form-control" type="text" name="con" value=<?php echo $row['contact'] ?> >

</div>

</div>

<div class="form-group">

<label class="col-lg-3 control-label">Location:</label>

<div class="col-lg-8">

<div class="ui-select">

<select name="loc" id="city" onclick="citylist()" class="form-control" required>

<option value=<?php if($uid<99)echo $row['location']; else echo $row['address'];

?> selected><?php if($uid<99)echo $row['location']; else echo $row['address']; ?></option>

</select>

</div>

</div>

</div>

<div class="form-group">

<label class="col-md-3 control-label"></label>

<div class="col-md-8">

<input type="submit" class="btn btn-primary" value="Save Changes" name="change\_btn"> <span></span>

<input type="reset" class="btn btn-default" value="Cancel" name="fill\_btn">

</div>

</div>

</form>

</div>

</div>

</div>

<?php include 'footer.php';?>

<script> function citylist(){

var cities =['Delhi','Mumbai','Kolkata','Bangalore','Chennai','Vellore'];

//sort in ascending order

var sort = cities.sort();

var input = document.getElementById("city"); for (i=0; i < 6;i++){

var op = document.createElement("option");

op.setAttribute("value",sort[i]); op.setAttribute("name","city");

<?php echo json\_encode($row['location']);?>

op.innerText = sort[i];

input.appendChild(op);

}

}

</script>

</body> <?php

if($\_SERVER['REQUEST\_METHOD']=='POST' and isset($\_POST['change\_btn'])){

if ($uid>99){

$query="update animal\_shelter set contact=".$\_POST['con'].",location='".$\_POST['loc']."' where aid=".$uid;

} else{

$query="update users set contact=".$\_POST['con'].",location='".$\_POST['loc']."' where uid=".$uid;

}

$result = mysqli\_query($con,$query);// or header("Location: error.php","http\_response\_code:400");; if(!$result){

echo mysqli\_error($con);

} else{

echo "<script> alert('Profile updated successfully');</script>"; header("Location: editprofile.php");

} }

else if (isset($\_POST['fill\_btn'])){

//fill\_profile();

header("Location: editprofile.php");

}

?>

</html>

Editprofile.css

/\*

.Brand{

font-family: 'Homemade Apple', cursive;

font-size: 25px; } header ul { list-style-type: none;

overflow: hidden;

}

header ul li {

float: left; margin: 5px 5px; vertical-align: middle; font-size: 20px; color: white;

}

header ul li a { display: inline-block; color: white; text-align: center; padding: 10px 5px;

text-decoration: none;

}

header ul li a:hover:not(.active) { background-color: darkcyan; color: white; text-decoration: none;

}

a.link{ text-decoration: none;

} \*/ /\* body{ background-color: black;

} \*/

.personal-info{ margin-top: 50px; margin-bottom: 150px;

} .container{ margin-top: 50px;

}

Screenshot

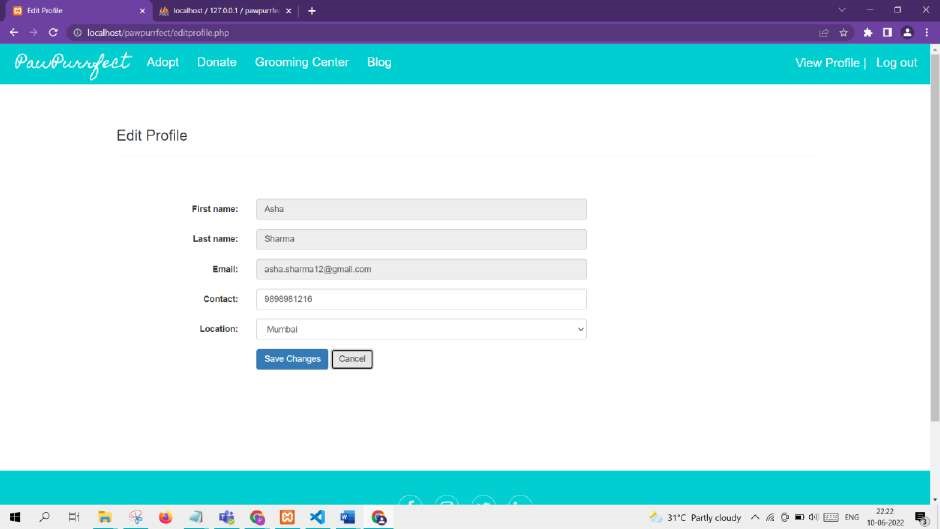


Figure -26 User can view profile and only contact and location are editable

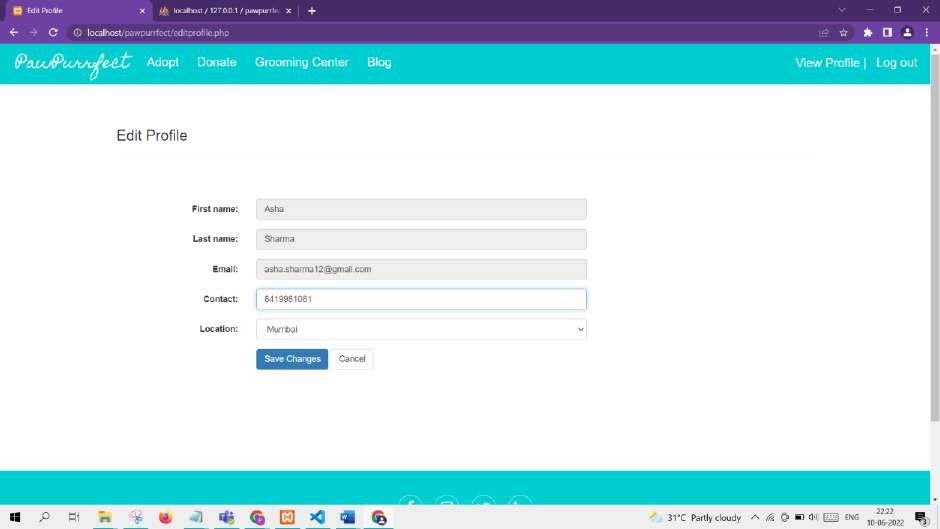


Figure-27 Contact is updated

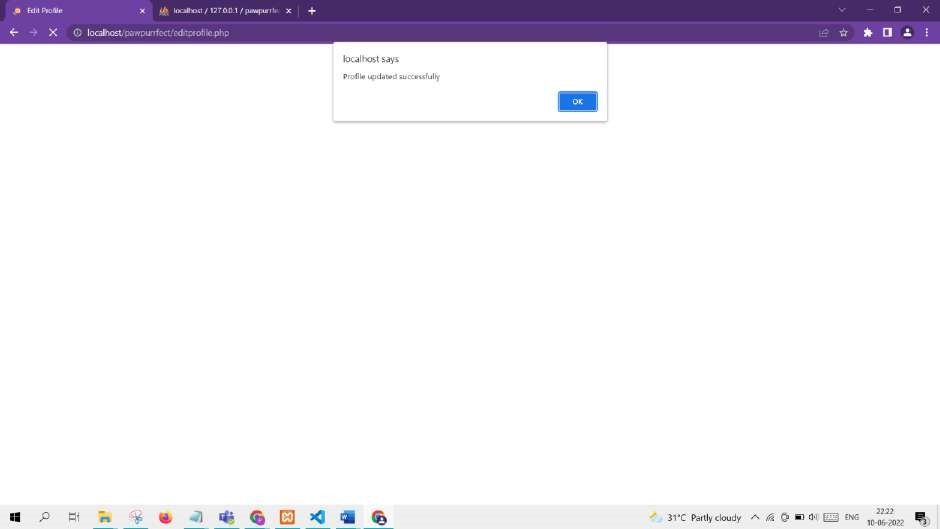


Figure -28 Alert after updating profile



Figure -29 Contact is updated in database

BLOG PAGE MODULE

This page allows user to browse several articles on how to take care of pets which is important for people who are adopting pets for the first time. There are annotated links which directs users to the blog page where they can further read on that.

BLOG PAGE CODE

<!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>Blog Page</title>

<link rel="preconnect" href="https://fonts.googleapis.com">

<link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>

<link href="https://fonts.googleapis.com/css2?family=Homemade+Apple&display=swap" rel="stylesheet">

<link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.7/css/bootstrap.min.css" integrity="sha384-

BVYiiSIFeK1dGmJRAkycuHAHRg32OmUcww7on3RYdg4Va+PmSTsz/K68vbdEjh4u" crossorigin="anonymous"/>

<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/4.7.0/css/fontawesome.min.css">

<link rel="preconnect" href="https://fonts.googleapis.com">

<link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>

<link href="https://fonts.googleapis.com/css2?family=Caveat:wght@400;500;600;700&display=swap" rel="stylesheet">

<link rel="preconnect" href="https://fonts.googleapis.com">

<link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>

<link href="https://fonts.googleapis.com/css2?family=Hubballi&display=swap" rel="stylesheet">

<link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>

<link href="https://fonts.googleapis.com/css2?family=Hubballi&family=Poppins:ital,wght@0,100;0,200;0,300; 0,400;0,500;0,600;0,700;0,800;0,900;1,100;1,200;1,300;1,400;1,500;1,600;1,700;1,800;1,900&display=s wap" rel="stylesheet">

<link rel="stylesheet" href="css/blog.css">

<link rel="stylesheet" href="css/homepage.css"><meta name="viewport" content="width=devicewidth,initial-scale=1.0">

</head>

<body>

<?php include "header.php"; ?>

<!-- blog sectio -->

<section id="blog">

<div class="blog-heading">

<span>Want to adopt? Know more about how to care for pets </span>

<h3>Blog</h3>

</div>

<!-- blog-container -->

<div class="blog-container">

<!-- box1 -->

<div class="blog-box">

<!-- img -->

<div class="blog-img">

<img src="images/blog1.jpg" alt="Blog1">

</div>

<div class="blog-text">

<span>July 18 2020 / Adoption is Beautiful</span>

<a href="https://www.humanesociety.org/resources/top-reasons-adopt-pets" class="blogtitle" target="\_blank">THE BEAUTY OF ADOPTION!</a>

<p>Thinking of adding a pet to your family? Here are 10 reasons to consider adopting a dog or cat from an animal shelter or rescue.</p>

<a href="https://www.humanesociety.org/resources/top-reasons-adopt-pets">Read More</a>

</div>

</div>

<!-- box1 -->

<div class="blog-box">

<!-- img -->

<div class="blog-img">

<img src="images/blog2.jpg" alt="Blog1">

</div>

<div class="blog-text">

<span>August 21 2021 / Care</span>

<a href="https://animalfoundation.com/whats-going-on/blog/basic-necessities-proper-petcare" class="blog-title" target="\_blank">The Basic Necessities of Proper Pet Care</a>

<p>Proper pet care is the basis of responsible pet ownership. It is important when you adopt a pet to understand it is a lifetime commitment to a furry family member that depends on you for his or her health and well-being. </p>

<a href="https://animalfoundation.com/whats-going-on/blog/basic-necessities-proper-petcare">Read More</a>

</div>

</div>

<!-- box1 -->

<div class="blog-box">

<!-- img -->

<div class="blog-img">

<img src="images/blog3.jpg" alt="Blog1">

</div>

<div class="blog-text">

<span>May 2 2022 / Food</span>

<a href="https://www.petmd.com/dog/nutrition/evr\_dg\_principles\_of\_dog\_nutrition" class="blog-title">Dogs and Cats Have Different Needs</a>

<p>Your pet may love to eat food fresh from your plate. But just because they like it doesn’t mean it’s good for them.

</p>

<a href="https://www.petmd.com/dog/nutrition/evr\_dg\_principles\_of\_dog\_nutrition">Read

More</a>

</div>

</div>

</div>

</section>

<?php include "footer.php" ?>

</body>

</html>

BLOG PAGE CSS

\*{ margin:0px; padding: 0px; box-sizing: border-box;

} a{

text-decoration: none;

} ul{ list-style: none;

} body{

margin: 0px; padding: 0px;

font-family: poppins;

} #blog{

display: flex; justify-content: center; align-items: center; flex-direction: column; padding: 40px;

border-bottom: 1px solid rgba(0,0,0,0.05);

}

.blog-heading{ display: flex; justify-content: center; align-items: center; flex-direction: column;

.blog-heading span{ color: darkslategray; font-family: 'Hubballi', cursive; font-size: 35px;

}

.blog-heading h3{ font-size: 2.4rem; color : darkcyan; font-weight: 600; } .blog-container{ display: flex; justify-content: center; align-items: center; margin: 20px 0px; } .blog-box{ width: 350px; background-color: white; border: 1px solid rgb(207, 206, 206); border-radius: 5px; margin: 20px; height: 400px; } .blog-img{ width: 100%; height: auto; }

.blog-img img{ width: 100%; height: 150px; object-fit: cover; object-position: center;

} .blog-text{ padding: 30px; display: flex;

flex-direction: column;

.blog-text span{ color: pink; font-weight: 600; font-size: 14px; display: block; padding-bottom: 10px; } .blog-text .blog-title{ font-size: 1.3rem; font-weight: 500; text-transform: uppercase; color: #272727; } .blog-text .blog-title:hover{ color: darkcyan; transition: all ease 0.3s; } .blog-text p{ color: grey; font-size: 13px; display: -webkit-box; -webkit-line-clamp: 3; -webkit-box-orient: vertical; overflow: hidden; text-overflow: ellipsis; margin: 20px 0px; } .blog-text a{ color: #272727;

} .blog-text a:hover{ color: darkcyan; transition: all ease 0.3s; }

@media (max-width:1250px)

{ .blog-box{ width: 300px;

}

@media(max-width:1100px)

{

.blog-box{ width: 70%;

} }

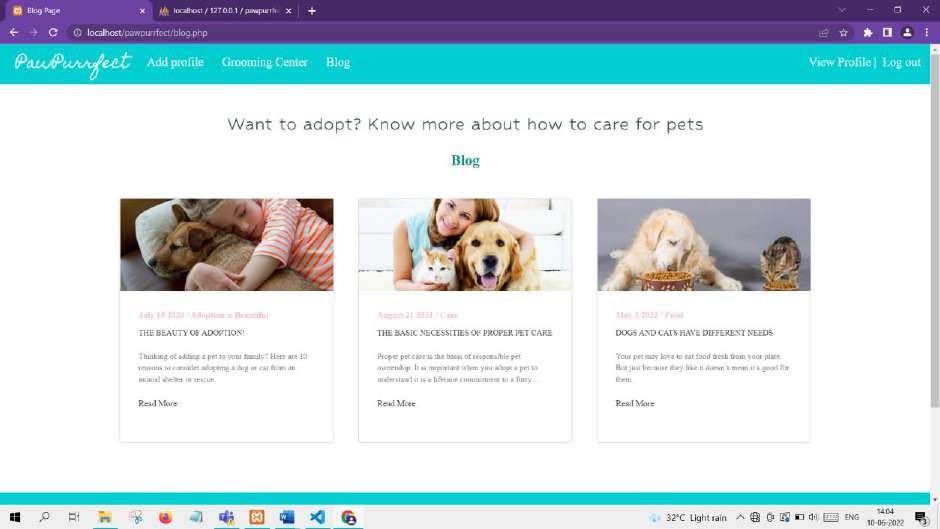


Figure-30 Clicking on read more directs to external website linked

TABLE CONTENTS:

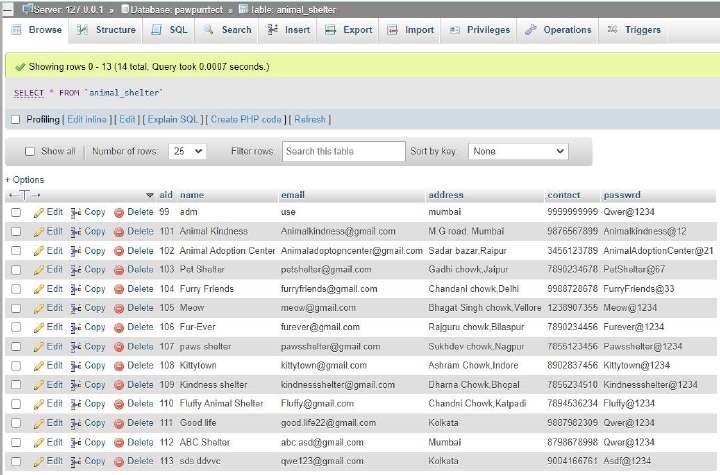
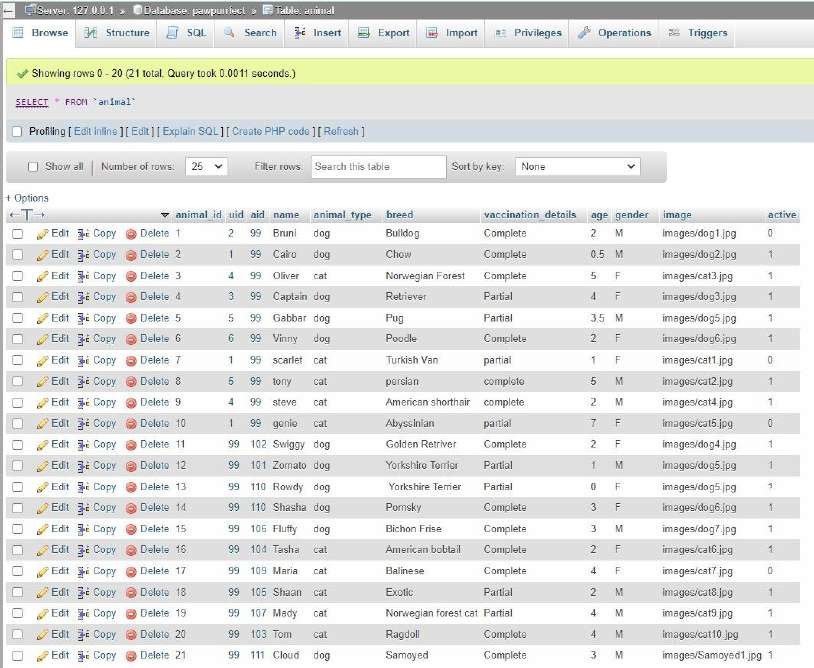


Figure-31 Table animal\_shelter

Figure-32 listTable animal



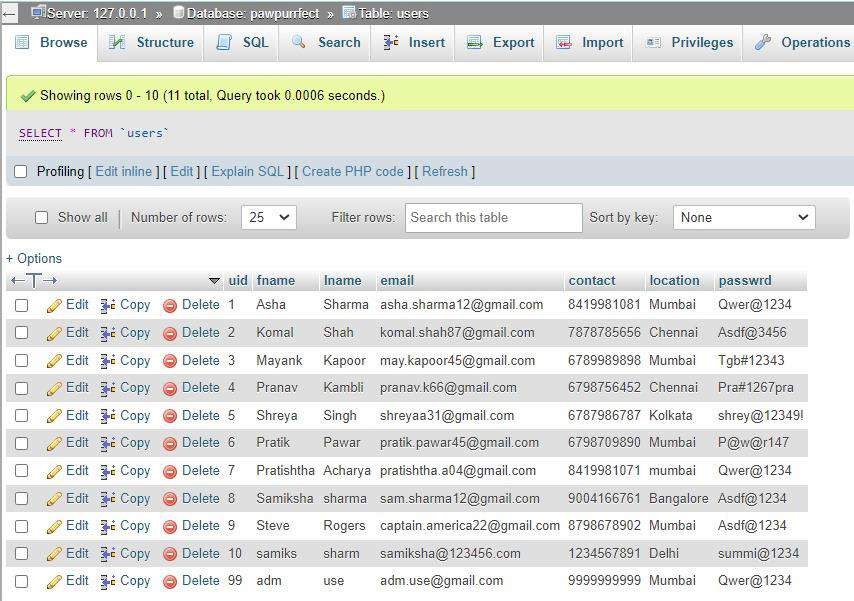


Figure-33 Table user

CONCLUSION

The Pawpurrfect platform can help to improve the efficiency of communication between the general public and animal welfare organisations. The public can easily surrender their own pets or stray animals using this platform. This platform also allows the public to adopt pets or animals from any of the organisations listed on the platform. This will increase their desire to adopt because there will be a variety of animals of various breeds from various organisations. There is also an information page that explains what the adopter should do if they want to have pets. Simultaneously, this page is a good initiative because it helps to promote the organisations that contribute to this project.The public will be exposed to a wealth of information about the organisation involved, as well as increased self-awareness about current animal issues such as the abuse problem.

FUTURE WORK

When this platform is finished, there will be some recommendations for others to improve the software and the platform's performance. In terms of software, the platform can be built on the Android and iOS platforms, which the programmer must regularly update in order for the platform on Android or iOS to be stable and not cause memory loss. In terms of performance, the information provided by the organisation must be updated whenever there are changes so that the public can see which animals are available and which are taken. It is recommended that the platform install auto-updating tools in the future, which will detect any current update from any organisation website that can be integrated into the platform.

REFERENCES:

1. Animal Welfare Institute: Animal Welfare Act (n.d). Retrieved from
2. <https://awionline.org/content/animal-welfare-act>
3. PetFinder.com: About PetFinder (n.d). Retrieved from
4. <http://www.petfinder.my/about.htm>
5. AdoptAPet.com: About Us (n.d). Retrieved from
6. http://www.adoptapet.com/public/about\_us/index/html