

Front-End UI/UX Mini Project

Project Submission Template

1. Title Page

- **Project Title:** Responsive Animal Shelter Website with CSS-Only Filters
- **Submitted By:**
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- **Course:** e.g., *UI/UX Design Fundamentals*
- **Instructor Name:** *Dhiraj Alate.*
- **Institution:** e.g., *Christ University*
- **Date of Submission:** *12/08/2025*

2. Abstract

This project focuses on designing and developing a responsive **Pet Adoption Center** website using HTML5 and CSS3. The site includes a welcoming home page, an adoption process page with filterable pet listings, and interactive pet profiles with pop-up details. The main goal is to create an attractive, user-friendly interface that connects potential adopters with available pets. Core technologies used include HTML5 for semantic structure and CSS3 for styling, layout, and filter effects using the checkbox hack. The final outcome is a visually appealing and easy-to-navigate platform that promotes animal adoption and encourages community engagement.

3. Objectives

- Design a warm, inviting, and user-friendly interface for pet adoption.
- Showcase available pets with images, descriptions, and categories (Dogs, Cats, Birds).
- Implement CSS-only filtering functionality without JavaScript.
- Create detailed pop-up profiles for each pet with adoption application links.
- Ensure a responsive design for desktop, tablet, and mobile users.

4. Scope of the Project

- Includes:
 - Front-end design and layout
 - Filterable pet listings using the checkbox hack in CSS
 - Pop-up overlays for pet details
 - Adoption process and contact navigation links
- Excludes:
 - Backend or database for managing pets
 - JavaScript functionality for dynamic content
 - Actual form submission processing

5. Tools & Technologies Used

Tool/Technology	Purpose
HTML5	Markup and content structure
CSS3	Styling, layout, responsive design
VS Code	Code editor
Chrome DevTools	Testing and debugging

6. HTML Structure Overview

- Semantic tags like <nav>, <section>, <header> used for better readability and SEO.
- Structured into separate pages: Home and Process (Adoption).
- Navigation bar with logo and quick links to different sections/pages.
- Pet listings organized in a flexbox grid within the adoption process page.
- Pop-up sections implemented using anchor-based targeting (:target selector in CSS).

7. CSS Styling Strategy

- Single embedded <style> block per HTML file for project simplicity.
- **Techniques Used:**
 - Flexbox for layout alignment.
 - CSS Checkbox Hack for filtering pets by category.
 - Responsive design principles for mobile view.
 - Hover effects on navigation links and filter buttons.
 - Overlay pop-up styling using position: fixed and :target pseudo-class.

8. Key Features

Feature	Description
Responsive Design	Works well on mobile, tablet, and desktop.
Pet Category Filter	Filter pets by Dogs, Cats, or Birds using CSS only.
Pop-up Pet Profiles	Detailed information and "Apply Now" links.
Thematic Branding	Warm colors, rounded corners, animal-related emojis for appeal.

9. Challenges Faced & Solutions

Challenge	Solution
Filter buttons not hiding/showing pets correctly	Used sibling selector ~ and category-specific class names.
Popup not appearing above all elements	Applied high z-index and fixed positioning.
Images losing clarity when resized	Used object-fit: cover to maintain quality and aspect ratio.

10. Outcome

- Delivered a fully functional, interactive pet adoption website using only HTML and CSS.
- Achieved clean, responsive design with working filters and popups.
- Strengthened practical skills in CSS selectors, layout, and user-friendly web design.

11. Future Enhancements

- Add JavaScript to enable live search and smoother popup transitions.
- Integrate backend for pet data management and form submission.
- Include user login/registration for adoption applicants.
- Add more media content (videos, testimonials).



12. Sample Code

process.html

```
<!DOCTYPE html>

<html lang="en">
  <head>
    <meta charset="UTF-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1" />
    <title>Home - Pet Adoption Center</title>
    <style>
      * {
        margin: 0;
        padding: 0;
        box-sizing: border-box;
      }

      body {
        font-family: 'Poppins', Arial, sans-serif;
        background: #fff;
        color: #333;
        display: flex;
        flex-direction: column;
        align-items: center;
      }

      nav {
        background: #4CAF50;
        width: 100%;
        padding: 15px 40px;
        display: flex;
      }
    </style>
  </head>
  <body>
    <nav>
```



```
justify-content: space-between;  
align-items: center;  
box-shadow: 0 2px 4px rgba(0,0,0,0.1);  
}
```

```
.logo {  
font-size: 1.4rem;  
font-weight: bold;  
color: white;  
}
```

```
nav ul {  
list-style: none;  
display: flex;  
gap: 25px;  
}
```

```
nav a {  
text-decoration: none;  
color: white;  
font-weight: 600;  
padding: 6px 12px;  
border-radius: 4px;  
transition: background-color 0.3s;  
}
```

```
nav a:hover {  
background: #3a923a;  
}
```



/* Hero Section */

```
.hero {  
    position: relative;  
    width: 100%;  
    max-width: 1200px;  
    height: 80vh;  
    margin-top: 20px;  
    border-radius: 16px;  
    overflow: hidden;  
    box-shadow: 0 8px 16px rgba(0,0,0,0.1);  
    display: flex;  
    align-items: center;  
}  
  
.hero-image {  
    position: absolute;  
    top: 0; left: 0;  
    width: 100%;  
    height: 100%;  
    object-fit: cover;  
}  
  
.hero::after {  
    content: " ";  
    position: absolute;  
    top: 0; left: 0;  
    width: 100%; height: 100%;  
    background: linear-gradient(to right, rgba(0,0,0,0.3), transparent);  
}
```



```
.hero-text {  
    position: relative;  
    z-index: 2;  
    max-width: 600px;  
    color: white;  
    padding-left: 60px;  
}
```

```
.hero-text h2 {  
    font-size: 1.4rem;  
    letter-spacing: 2px;  
    margin-bottom: 10px;  
    font-weight: 600;  
}
```

```
.hero-text h1 {  
    font-size: 3rem;  
    margin-bottom: 15px;  
    font-weight: 700;  
}
```

```
.hero-text p {  
    font-size: 1.1rem;  
    margin-bottom: 20px;  
    max-width: 400px;  
}
```

```
.btn-primary {  
    background: #f1e40f;
```



```
padding: 12px 24px;  
color: #000;  
text-decoration: none;  
font-weight: bold;  
border-radius: 6px;  
transition: background-color 0.3s;  
}
```

```
.btn-primary:hover {  
background: #d4ac0d;  
}
```

```
/* Info Section */  
.info {  
max-width: 900px;  
margin: 60px auto 80px;  
padding: 0 20px;  
text-align: center;  
}
```

```
.info h3 {  
color: #4CAF50;  
font-weight: 600;  
letter-spacing: 2px;  
margin-bottom: 10px;  
}
```

```
.info h2 {  
font-size: 2.4rem;  
margin-bottom: 15px;
```



font-weight: 700;

}

```
.info p {  
    color: #666;  
    font-size: 1.1rem;  
    line-height: 1.6;  
    max-width: 700px;  
    margin: 0 auto;  
}
```

</style>

</head>

<body>

<nav>

<div class="logo">🐾 Shelter</div>

Available Pets

Volunteer

Success Stories

Adoption Process

</nav>

<section class="hero">

<div class="hero-text">

<h2>ANIMALS NEED</h2>

<h1>Your Help!</h1>



<p>Ensure our puppies get off to a great start with our company. Whether you are breeding your first litter or next 'Best in Show' winner, we proudly support dedicated and responsible pet lovers like you.</p>

Adopt Now

</div>

</section>

<section class="info">

<h3>ADOPT CATS</h3>

<h2>Bring a New Cat Home</h2>

<p>We rescue, rehabilitate, and rehome pets in need. Visit us and find your perfect companion!</p>

</section>

</body>

</html>

Shelter.html

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

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

<title>Pet Adoption</title>

<style>

body {

font-family: Arial, sans-serif;

background: #f8f8f8;

text-align: center;

padding: 20px;

}

h1 {

margin-bottom: 20px;

}



```
input[type="checkbox"] {  
    display: none;  
}  
  
label {  
    display: inline-block;  
    background-color: #4CAF50;  
    color: white;  
    padding: 10px 16px;  
    margin: 5px;  
    border-radius: 5px;  
    cursor: pointer;  
    transition: background 0.3s;  
}  
  
label:hover {  
    background-color: #45a049;  
}  
  
input[type="checkbox"]:checked + label {  
    background-color: #2196F3;  
}  
  
.animal-grid {  
    display: flex;  
    flex-wrap: wrap;  
    justify-content: center;  
    gap: 15px;  
    margin-top: 20px;  
}
```



```
.animal {  
    width: 180px;  
    background: white;  
    border-radius: 8px;  
    box-shadow: 0 2px 5px rgba(0,0,0,0.1);  
    overflow: hidden;  
    transition: transform 0.2s;  
}  
  
/*
```

```
.animal img {  
    width: 100%;  
    height: 120px;  
    object-fit: cover;  
}
```

```
.animal p {  
    margin: 10px;  
    font-weight: bold;  
}
```

```
#dog-filter:checked ~ .animal-grid .animal:not(.dog),  
#cat-filter:checked ~ .animal-grid .animal:not(.cat),  
#bird-filter:checked ~ .animal-grid .animal:not(.bird) {  
    display: none;  
}
```

```
/* Popup overlay */  
.popup {  
    display: none;
```



```
position: fixed;  
top: 0; left: 0;  
width: 100%; height: 100%;  
background: rgba(0,0,0,0.6);  
justify-content: center;  
align-items: center;  
}
```

```
.popup:target {  
display: flex;  
}
```

```
.popup-content {  
background: white;  
padding: 20px;  
border-radius: 8px;  
max-width: 400px;  
text-align: center;  
}
```

```
.close {  
display: inline-block;  
margin-top: 10px;  
padding: 6px 12px;  
background: #ccc;  
color: black;  
border-radius: 4px;  
text-decoration: none;  
}
```



```
.apply {  
    display: inline-block;  
    margin-top: 10px;  
    padding: 8px 14px;  
    background: #4CAF50;  
    color: white;  
    border-radius: 4px;  
    text-decoration: none;  
}  
  
/*
```

```
.apply:hover {  
    background: #45a049;  
}  
  
</style>  
</head>  
<body>
```

```
<h1>🐾 Pet Adoption</h1>
```

```
<input type="checkbox" id="dog-filter">  
<label for="dog-filter">Dogs</label>
```

```
<input type="checkbox" id="cat-filter">  
<label for="cat-filter">Cats</label>
```

```
<input type="checkbox" id="bird-filter">  
<label for="bird-filter">Birds</label>
```

```
<div class="animal-grid">  
  <div class="animal dog">
```



```
<a href="#dog1"></a>
<p>Buddy (Dog)</p>
</div>

<div class="animal dog">
<a href="#dog2"></a>
<p>Max (Dog)</p>
</div>

<div class="animal cat">
<a href="#cat1"></a>
<p>Whiskers</p>
</div>

<div class="animal cat">
<a href="#cat2"></a>
<p>Luna </p>
</div>

<div class="animal bird">
<a href="#bird1"></a>
<p>Sunny (Bird)</p>
</div>

<div class="animal bird">
<a href="#bird2"></a>
<p>Chirpy (Bird)</p>
</div>

</div>

<!-- Popups -->
<div id="dog1" class="popup">
<div class="popup-content">
<h2>Buddy (Dog)</h2>
<p><strong>Age:</strong> 4 years</p>
```



```
<p><strong>Favorite Toy:</strong> Tennis ball</p>
<p><strong>Gender:</strong> Male</p>
<p><strong>Health:</strong> Fully vaccinated, neutered</p>
<p>Friendly and energetic, Buddy loves playing fetch and going on long walks. Perfect for an active family.</p>
<a href="application.html" class="apply">Apply Now</a>
<br>
<a href="#" class="close">Close</a>
</div>
</div>

<div id="dog2" class="popup">
<div class="popup-content">
<h2>Max (Dog)</h2>
<p><strong>Age:</strong> 3 years</p>
<p><strong>Gender:</strong> Male</p>
<p><strong>Favorite Toy:</strong> Tennis ball</p>
<p><strong>Health:</strong> Fully vaccinated, dewormed</p>
<p>Loyal companion, great with kids. Max enjoys long walks, chasing balls, and is well-trained for home life. Perfect for an active family.</p>
<a href="application.html" class="apply">Apply Now</a>
<br>
<a href="#" class="close">Close</a>
</div>
</div>

<div id="cat1" class="popup">
<div class="popup-content">
<h2>Whiskers (Cat)</h2>
<p><strong>Age:</strong> 2 years</p>
<p><strong>Gender:</strong> Female</p>
```



```
<p><strong>Favorite Toy:</strong> Feather wand</p>
<p><strong>Health:</strong> Spayed, vaccinated</p>
<p>Gentle and affectionate, loves naps in the sun. Whiskers is a calm, loving cat who will curl up in your lap while you read or watch TV.</p>
<a href="application.html" class="apply">Apply Now</a>
<br>
<a href="#" class="close">Close</a>
</div>
</div>

<div id="cat2" class="popup">
<div class="popup-content">
<h2>Luna (Cat)</h2>
<p><strong>Age:</strong> 1 year</p>
<p><strong>Gender:</strong> Female</p>
<p><strong>Favorite Toy:</strong> Jingly ball</p>
<p><strong>Health:</strong> Vaccinated, dewormed</p>
<p>Playful and curious, enjoys climbing and exploring. Luna loves interactive playtime and will keep you entertained with her energy.</p>
<a href="application.html" class="apply">Apply Now</a>
<br>
<a href="#" class="close">Close</a>
</div>
</div>

<div id="bird1" class="popup">
<div class="popup-content">
<h2>Sunny (Bird)</h2>
<p><strong>Age:</strong> 2 years</p>
<p><strong>Gender:</strong> Male</p>
<p><strong>Favorite Toy:</strong> Mirror perch</p>
```



```
<p><strong>Health:</strong> Excellent, regular vet checkups</p>
<p>Bright and cheerful, loves singing in the morning. Sunny enjoys social interaction and will greet you with a happy chirp every day.</p>
<a href="application.html" class="apply">Apply Now</a>
<br>
<a href="#" class="close">Close</a>
</div>
</div>

<div id="bird2" class="popup">
<div class="popup-content">
<h2>Chirpy (Bird)</h2>
<p><strong>Age:</strong> 1.5 years</p>
<p><strong>Gender:</strong> Female</p>
<p><strong>Favorite Toy:</strong> Hanging bells</p>
<p><strong>Health:</strong> Healthy, fully feathered</p>
<p>Energetic and talkative, enjoys company. Chirpy will brighten your home with playful antics and soft, musical chirps.</p>
<a href="application.html" class="apply">Apply Now</a>
<br>
<a href="#" class="close">Close</a>
</div>
</div>
</body>
</html>

Stories.html
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
```



<title>Success Stories - Pet Adoption Center</title>

<style>

```
body { font-family: Arial, sans-serif; margin: 0; padding: 0; background: #f8f8f8; display: flex; flex-direction: column; align-items: center; }

nav { background: #333; width: 100%; padding: 10px 0; }

nav ul { list-style: none; display: flex; justify-content: center; gap: 20px; margin: 0; padding: 0; }

nav a { color: white; text-decoration: none; font-size: 1.1em; padding: 6px 12px; border-radius: 5px; }

nav a:hover { background: #4CAF50; }

header { background: #4CAF50; color: white; padding: 20px; text-align: center; width: 100%; }

section { max-width: 800px; padding: 20px; display: flex; flex-direction: column; gap: 15px; }

.story { background: white; padding: 15px; border-radius: 10px; box-shadow: 0 0 10px rgba(0,0,0,0.1); }
```

</style>

</head>

<body>

<header>

<h1>❤️ Success Stories</h1>

</header>

<section>

<div class="story">

<h3>Buddy's New Home</h3>

<p>Buddy was rescued and found his forever family within a month. He now enjoys long walks and cuddles every day.</p>

</div>

<div class="story">

<h3>Misty's Journey</h3>

<p>Misty was shy at first but now thrives in her loving home, spending her days sunbathing and playing with toys.</p>

</div>

</section>

</body>

</html>



Volunteer.html

```
<!DOCTYPE html>

<html lang="en">
<head>
<meta charset="UTF-8" />
<meta name="viewport" content="width=device-width, initial-scale=1" />
<title>Volunteer Application - Pet Adoption Center</title>
<style>
/* Reset & base */
* {
  box-sizing: border-box;
}
body {
  font-family: Arial, sans-serif;
  background: #f9f9f9;
  color: #333;
  margin: 0;
  padding: 40px 20px;
  display: flex;
  justify-content: center;
  min-height: 100vh;
  align-items: flex-start;
}

/* Container */
form {
  background: white;
  max-width: 700px;
  width: 100%;
  padding: 30px;
```



```
border-radius: 12px;  
box-shadow: 0 3px 10px rgba(0,0,0,0.1);  
display: flex;  
flex-direction: column;  
gap: 20px;  
}
```

```
h1 {  
color: #4CAF50;  
text-align: center;  
margin-bottom: 30px;  
}
```

```
label {  
font-weight: 600;  
margin-bottom: 6px;  
}
```

```
input[type="text"],  
input[type="email"],  
input[type="tel"],  
textarea {  
padding: 12px;  
border: 1px solid #ccc;  
border-radius: 6px;  
font-size: 1rem;  
width: 100%;  
}
```

```
textarea {
```



```
  resize: vertical;  
  min-height: 100px;  
}
```

```
/* Flex group for fields side-by-side */
```

```
.flex-row {  
  display: flex;  
  gap: 20px;  
  flex-wrap: wrap;  
}
```

```
.flex-item {  
  flex: 1 1 300px;  
  display: flex;  
  flex-direction: column;  
}
```

```
/* Checkbox group */
```

```
.checkbox-group {  
  display: flex;  
  flex-wrap: wrap;  
  gap: 15px;  
}
```

```
.checkbox-group label {  
  font-weight: normal;  
  display: flex;  
  align-items: center;  
  gap: 8px;  
  min-width: 180px;
```



```
/* Button */
```

```
button {  
background: #4CAF50;  
color: white;  
border: none;  
padding: 14px;  
font-size: 1.1rem;  
border-radius: 8px;  
cursor: pointer;  
transition: background-color 0.3s ease;  
align-self: center;  
width: 200px;  
}
```

```
button:hover {
```

```
background: #388e3c;  
}
```

```
/* Popup styling */
```

```
.popup {  
display: none;  
position: fixed;  
top: 0; left: 0;  
width: 100%; height: 100%;  
background: rgba(0,0,0,0.5);  
justify-content: center;  
align-items: center;  
z-index: 999;
```



}

```
.popup-content {  
background: white;  
padding: 25px;  
border-radius: 12px;  
text-align: center;  
max-width: 350px;  
width: 90%;  
box-shadow: 0 4px 10px rgba(0,0,0,0.3);  
}
```

```
#popup:target {  
display: flex;  
}
```

```
.close {  
display: inline-block;  
margin-top: 15px;  
padding: 8px 14px;  
background: #4CAF50;  
color: white;  
border-radius: 6px;  
text-decoration: none;  
}
```

```
/* Responsive tweaks */  
@media (max-width: 480px) {  
.flex-row {  
flex-direction: column;
```



}

.flex-item {

flex: 1 1 100%;

}

button {

width: 100%;

}

}

</style>

</head>

<body>

<form action="#popup" method="POST">

<h1>Volunteer Application Form</h1>

<div class="flex-row">

<div class="flex-item">

<label for="full-name">Full Name *</label>

<input type="text" id="full-name" name="full-name" required />

</div>

<div class="flex-item">

<label for="email">Email Address *</label>

<input type="email" id="email" name="email" required />

</div>

</div>

<div class="flex-row">

<div class="flex-item">

<label for="phone">Phone Number</label>

<input type="tel" id="phone" name="phone" />



```
</div>
```

```
<div class="flex-item">
```

```
    <label for="availability">Availability (Days/Hours)</label>
```

```
    <input type="text" id="availability" name="availability" placeholder="e.g., Weekends, Weekday mornings" />
```

```
</div>
```

```
</div>
```

```
<label>Areas you are interested in helping with:</label>
```

```
<div class="checkbox-group">
```

```
    <label><input type="checkbox" name="interests" value="Animal Care" /> Animal Care</label>
```

```
    <label><input type="checkbox" name="interests" value="Event Planning" /> Event Planning</label>
```

```
    <label><input type="checkbox" name="interests" value="Fundraising" /> Fundraising</label>
```

```
    <label><input type="checkbox" name="interests" value="Administrative Tasks" /> Administrative Tasks</label>
```

```
    <label><input type="checkbox" name="interests" value="Social Media" /> Social Media</label>
```

```
</div>
```

```
<label for="experience">Tell us about any previous volunteering experience or relevant skills:</label>
```

```
<textarea id="experience" name="experience" placeholder="Write your answer here..."></textarea>
```

```
<button type="submit">Submit Application</button>
```

```
</form>
```

```
<!-- Popup -->
```

```
<div id="popup" class="popup">
```

```
    <div class="popup-content">
```

```
        <h2>Application Submitted!</h2>
```

```
        <p>Thank you for volunteering. We'll get back to you soon.</p>
```

```
        <a href="#" class="close">Close</a>
```

```
</div>
```

```
</div>
```

```
</body>
```



```
</html>
```

```
Adoption.html
```

```
<!DOCTYPE html>
```

```
<html lang="en">
```

```
<head>
```

```
<meta charset="UTF-8">
```

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

```
<title>Adoption Process - Pet Adoption Center</title>
```

```
<style>
```

```
body {
```

```
    font-family: Arial, sans-serif;
```

```
    background: #f8f8f8;
```

```
    margin: 0;
```

```
    padding: 0;
```

```
    display: flex;
```

```
    flex-direction: column;
```

```
    align-items: center;
```

```
}
```

```
/* Navbar */
```

```
nav {
```

```
    background: #333;
```

```
    width: 100%;
```

```
    padding: 10px 0;
```

```
}
```

```
nav ul {
```

```
    list-style: none;
```

```
    padding: 0;
```

```
    margin: 0;
```

```
    display: flex;
```



```
justify-content: center;
```

```
gap: 20px;
```

```
}
```

```
nav ul li a {
```

```
color: white;
```

```
text-decoration: none;
```

```
font-size: 1.1em;
```

```
padding: 6px 12px;
```

```
transition: background 0.3s;
```

```
}
```

```
nav ul li a:hover {
```

```
background: #4CAF50;
```

```
border-radius: 5px;
```

```
}
```

```
header {
```

```
background: #4CAF50;
```

```
color: white;
```

```
padding: 20px;
```

```
width: 100%;
```

```
text-align: center;
```

```
}
```

```
h1 {
```

```
margin: 0;
```

```
}
```

```
/* Adoption Process Section */
```

```
section#adoption-process {
```

```
max-width: 1000px;
```



```
padding: 30px 20px;
```

```
display: flex;
```

```
flex-direction: column;
```

```
gap: 40px;
```

```
}
```

```
.step {
```

```
display: flex;
```

```
gap: 20px;
```

```
background: white;
```

```
border-radius: 8px;
```

```
overflow: hidden;
```

```
box-shadow: 0 2px 6px rgba(0,0,0,0.1);
```

```
align-items: center;
```

```
padding: 15px;
```

```
}
```

```
.step:nth-child(even) {
```

```
flex-direction: row-reverse;
```

```
}
```

```
.step img {
```

```
width: 300px;
```

```
height: 200px;
```

```
object-fit: cover;
```

```
border-radius: 8px;
```

```
}
```

```
.step-content {
```

```
flex: 1;
```



text-align: left;

}

.step-content h2 {

margin: 0 0 10px;

color: #333;

}

.step-content p {

color: #555;

font-size: 1.05em;

line-height: 1.5;

}

</style>

</head>

<body>

<header>

<h1>🐾 Step-by-Step Adoption Process</h1>

</header>

<section id="adoption-process">

<div class="step">

<div class="step-content">

<h2>Step 1: Browse Available Pets</h2>

<p>Visit our "Available Pets" page to explore dogs, cats, and other animals waiting for a home. Use our filters to find your perfect match based on age, breed, and personality.</p>

</div>

</div>

<div class="step">



```
<div class="step-content">
```

```
    <h2>Step 2: Submit an Application</h2>
```

```
    <p>Once you've found a pet you're interested in, fill out our simple adoption application form online. This helps us ensure a good match between you and your future companion.</p>
```

```
    </div>
```

```
</div>
```

```
<div class="step">
```

```
    
```

```
    <div class="step-content">
```

```
        <h2>Step 3: Meet & Greet</h2>
```

```
        <p>We'll arrange a meeting so you can spend time with the pet. This step helps you understand their personality and ensures you both feel comfortable together.</p>
```

```
    </div>
```

```
</div>
```

```
<div class="step">
```

```
    
```

```
    <div class="step-content">
```

```
        <h2>Step 4: Home Check</h2>
```

```
        <p>For some pets, especially rescues, we conduct a quick home visit to make sure your environment is safe and ready for your new furry friend.</p>
```

```
    </div>
```

```
</div>
```

```
<div class="step">
```

```
    
```

```
    <div class="step-content">
```

```
        <h2>Step 5: Adoption Day 🎉</h2>
```

```
        <p>Congratulations! Once approved, you can take your new pet home. We'll provide you with all necessary documents, vaccination records, and post-adoption support.</p>
```

```
    </div>
```

```
</div>
```



```
</section>
```

```
</body>
```

```
</html>
```

```
Application.html
```

```
<!DOCTYPE html>
```

```
<html lang="en">
```

```
<head>
```

```
<meta charset="UTF-8">
```

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

```
<title>Pet Adoption Application</title>
```

```
<style>
```

```
body {
```

```
    font-family: Arial, sans-serif;
```

```
    background: #f8f8f8;
```

```
    padding: 20px;
```

```
    max-width: 600px;
```

```
    margin: auto;
```

```
}
```

```
h1 {
```

```
    text-align: center;
```

```
    margin-bottom: 20px;
```

```
}
```

```
form {
```

```
    background: white;
```

```
    padding: 20px;
```

```
    border-radius: 8px;
```



```
  box-shadow: 0 2px 5px rgba(0,0,0,0.1);  
}  
  
}
```

```
label {  
  font-weight: bold;  
  display: block;  
  margin: 10px 0 5px;  
}
```

```
input, select, textarea {  
  width: 100%;  
  padding: 8px;  
  border: 1px solid #ccc;  
  border-radius: 5px;  
  margin-bottom: 15px;  
}
```

```
textarea {  
  resize: vertical;  
}
```

```
button {  
  background-color: #4CAF50;  
  color: white;  
  padding: 10px 16px;  
  border: none;  
  border-radius: 5px;  
  cursor: pointer;  
  font-size: 16px;  
}
```



```
button:hover {  
    background-color: #45a049;  
}  
  
/* Popup styling */  
  
.popup {  
    display: none;  
    position: fixed;  
    top: 0; left: 0;  
    width: 100%; height: 100%;  
    background: rgba(0,0,0,0.5);  
    justify-content: center;  
    align-items: center;  
}  
  
.popup-content {  
    background: white;  
    padding: 20px;  
    border-radius: 8px;  
    text-align: center;  
    max-width: 300px;  
    box-shadow: 0 4px 10px rgba(0,0,0,0.3);  
}  
  
#popup:target {  
    display: flex;  
}  
  
.close {
```



```
display: inline-block;
```

```
margin-top: 10px;
```

```
padding: 5px 10px;
```

```
background: #4CAF50;
```

```
color: white;
```

```
border-radius: 5px;
```

```
text-decoration: none;
```

```
}
```

```
</style>
```

```
</head>
```

```
<body>
```

Pet Adoption Application

```
<!-- Instead of thankyou.html, target the popup -->
```

```
<form action="#popup" method="post">
```

```
 <label for="name">Full Name</label>
```

```
 <input type="text" id="name" name="name" required>
```

```
 <label for="email">Email Address</label>
```

```
 <input type="email" id="email" name="email" required>
```

```
 <label for="phone">Phone Number</label>
```

```
 <input type="tel" id="phone" name="phone" required>
```

```
 <label for="pet">Pet Interested In</label>
```

```
 <input type="text" id="pet" name="pet" placeholder="e.g., Buddy (Dog)" required>
```

```
 <label for="experience">Do you have experience with pets?</label>
```

```
 <select id="experience" name="experience" required>
```



```
<option value="">-- Select --</option>
<option value="yes">Yes</option>
<option value="no">No</option>
</select>

<label for="message">Additional Information</label>

<textarea id="message" name="message" rows="4" placeholder="Tell us about yourself and your home environment..."></textarea>

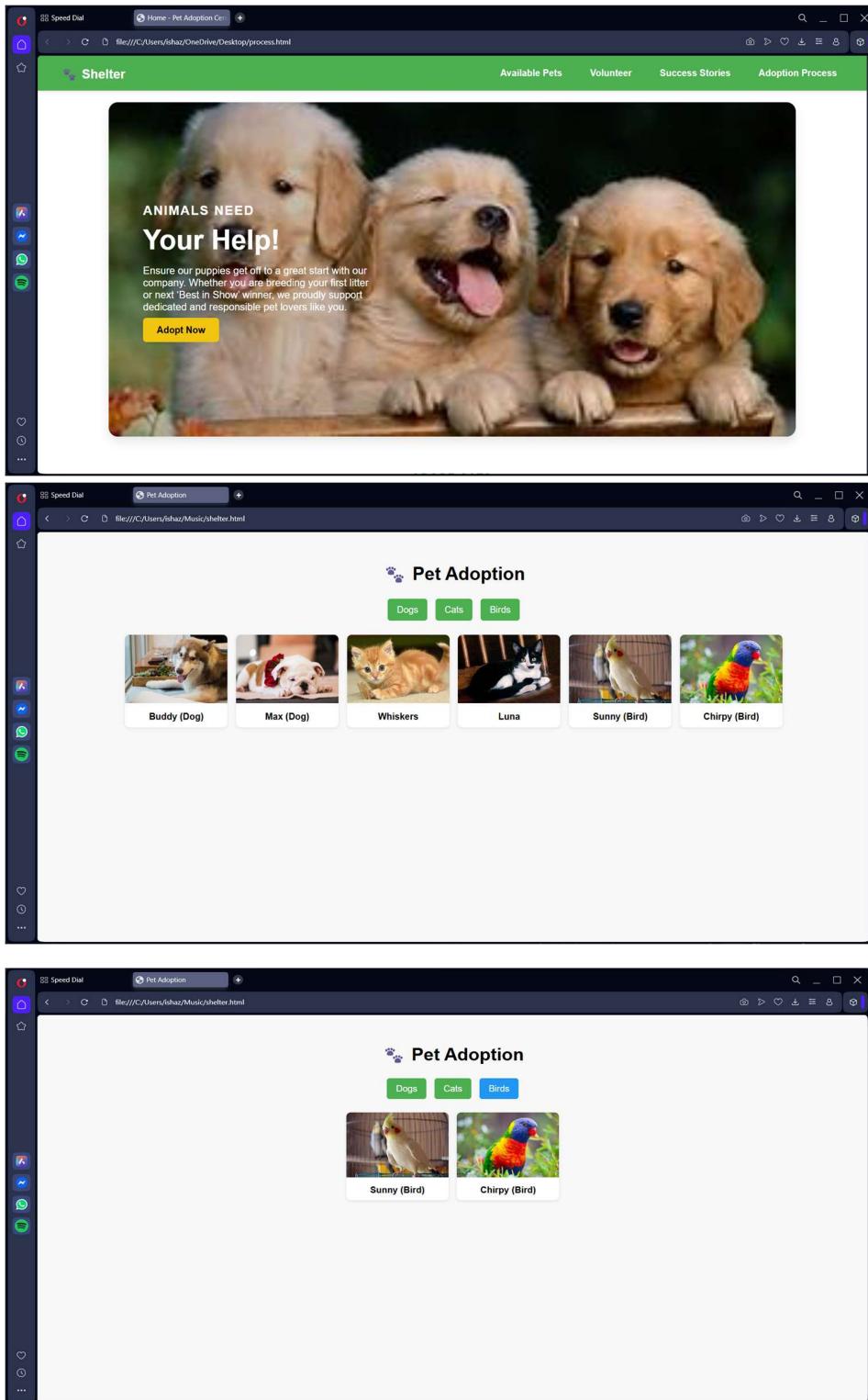
<button type="submit">Submit Application</button>

</form>

<!-- Popup -->

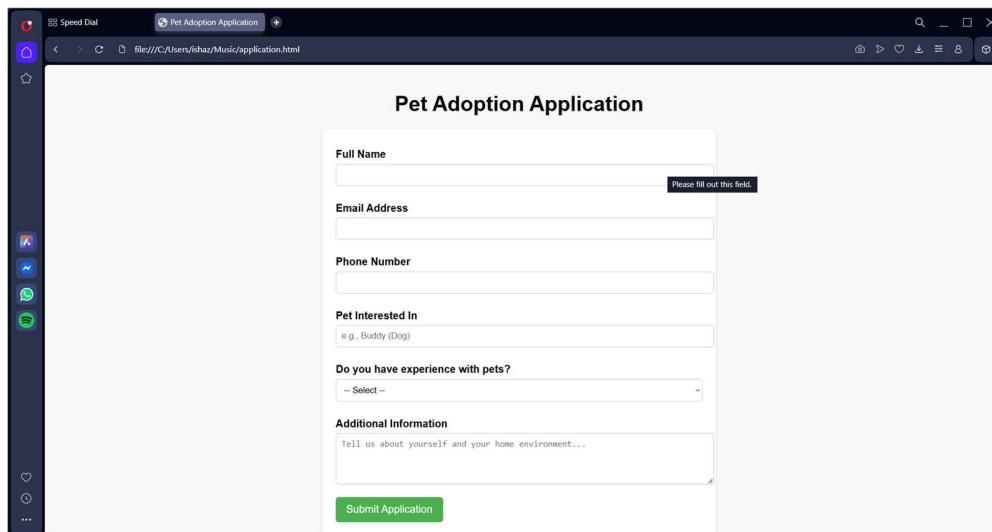
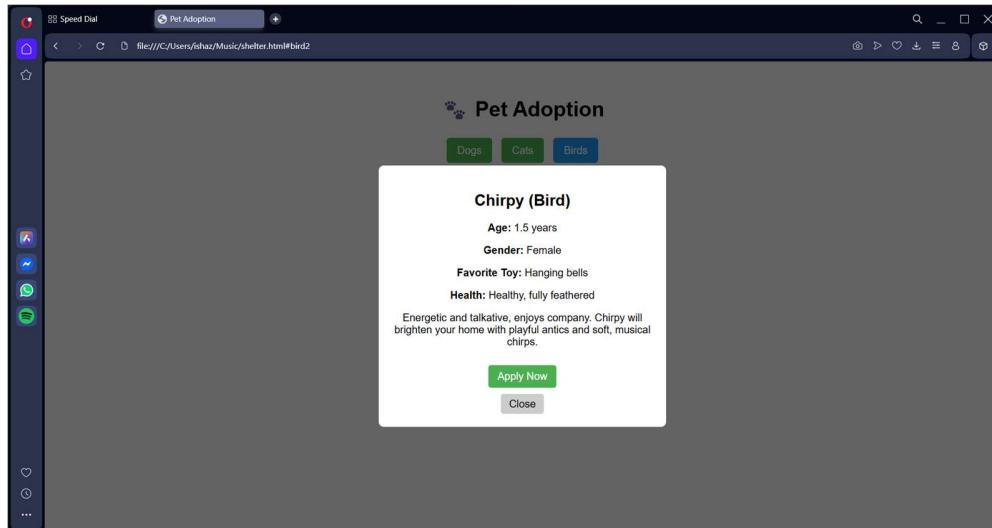
<div id="popup" class="popup">
  <div class="popup-content">
    <h3>Application Submitted!</h3>
    <p>Thank you for applying to adopt a pet.</p>
    <a href="#" class="close">Close</a>
  </div>
</div>
</body>
</html>
```

13. Screenshots of Final Output



The image displays three screenshots of a pet adoption website, likely a single-page application, showing different states of content loading or rendering.

- Screenshot 1 (Top):** Shows a large banner image of three puppies with the text "ANIMALS NEED Your Help!" and a yellow "Adopt Now" button. The page title is "Shelter".
- Screenshot 2 (Middle):** Shows a smaller version of the same banner. The page title is "Pet Adoption". Below the banner are six cards: "Buddy (Dog)", "Max (Dog)", "Whiskers", "Luna", "Sunny (Bird)", and "Chirpy (Bird)".
- Screenshot 3 (Bottom):** Shows the same banner and title as Screenshot 2. However, the list of pets below has been reduced to just two cards: "Sunny (Bird)" and "Chirpy (Bird)".

A screenshot of a web browser window titled "Pet Adoption Application". The form consists of several input fields: "Full Name" (with a validation message "Please fill out this field."), "Email Address", "Phone Number", "Pet Interested In" (with placeholder text "e.g., Buddy (Dog)"), "Do you have experience with pets?" (a dropdown menu with "Select" option), and "Additional Information" (a text area with placeholder text "Tell us about yourself and your home environment..."). At the bottom is a "Submit Application" button.

Speed Dial Volunteer Application - P... file:///C:/Users/ishaz/Desktop/volunteer.html#volunteer-form

Volunteer Application Form

Full Name * _____ **Email Address *** _____

Phone Number _____ **Availability (Days/Hours)** _____
e.g., Weekends, Weekday mornings

Areas you are interested in helping with:

Animal Care Event Planning Fundraising
 Administrative Tasks Social Media

Tell us about any previous volunteering experience or relevant skills:

Write your answer here...

Submit Application

Speed Dial Success Stories - Pet Ado... file:///C:/Users/ishaz/Desktop/stories.html

Home Available Pets Volunteer Success Stories Adoption Process

❤️ Success Stories

Buddy's New Home
Buddy was rescued and found his forever family within a month. He now enjoys long walks and cuddles every day.

Misty's Journey
Misty was shy at first but now thrives in her loving home, spending her days sunbathing and playing with toys.

Speed Dial Pet Adoption Home - Pet Adoption C... Home - Pet Adoption C... Home - Pet Adoption C... Adoption Process - Pet /... Pet Adoption Pet Adoption Application file:///C:/Users/ishaz/Music/adoption.html

Step 1: Browse Available Pets

Browse Your Pets

Bengal cat Corgi Shepherd Ragdoll Cat

Visit our "Available Pets" page to explore dogs, cats, and other animals waiting for a home. Use our filters to find your perfect match based on age, breed, and personality.

Step 2: Submit an Application

Once you've found a pet you're interested in, fill out our simple adoption application form online. This helps us ensure a good match between you and your future companion.



Step 3: Meet & Greet

We'll arrange a meeting so you can spend time with the pet. This step helps you understand their personality and ensures you both feel comfortable together.



11. Conclusion

The **Pet Adoption Center** project successfully demonstrates how a visually appealing, responsive, and interactive website can be built using only HTML and CSS. By implementing category filters and pop-up pet profiles without JavaScript, this project shows the potential of CSS for interactivity. The design promotes animal adoption while offering a positive and user-friendly browsing experience. This mini-project has strengthened skills in semantic HTML, advanced CSS selectors, and responsive layouts.

12. References

- L&T LMS : <https://learn.lntedutech.com/Landing/MyCourse>