E - Pet

1st May 2020

Proposed by:

Group 37.

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Purpose of the site:

The main purpose of our website can be addressed in one phrase "adopting a pet can always help".

Website goals:

- educate people especially pet owners on animals
- open a new window of hope for less fortunate animals
- give a chance to whoever is interested in volunteering to care for animals
- improve pets' living standards
- help the community of pet owners in general

Site Map:

We were told to decrease the number of web pages and so, we did – as much as we could. We merged what we could, removed what we could and the 'bookings' and 'forms' tags below are just part of the navigation but are no longer pages in themselves.
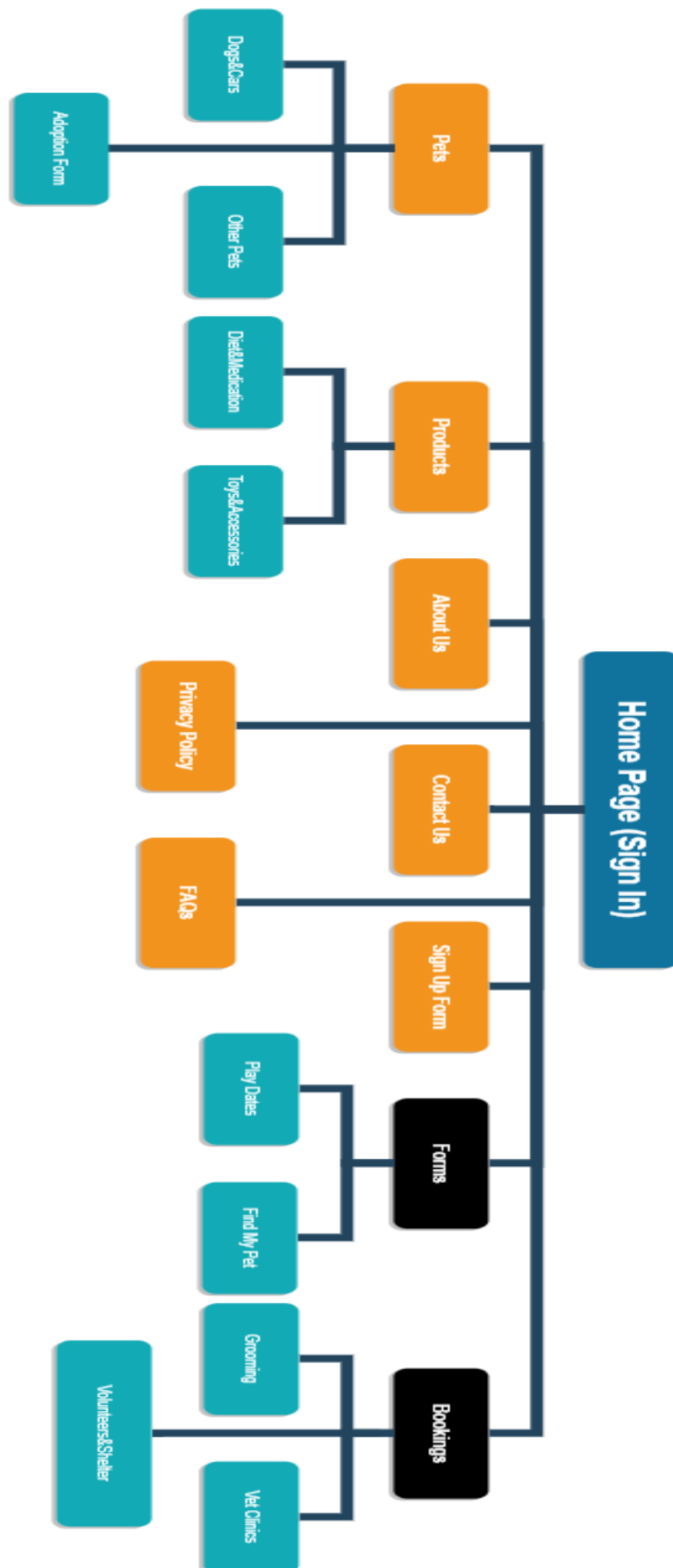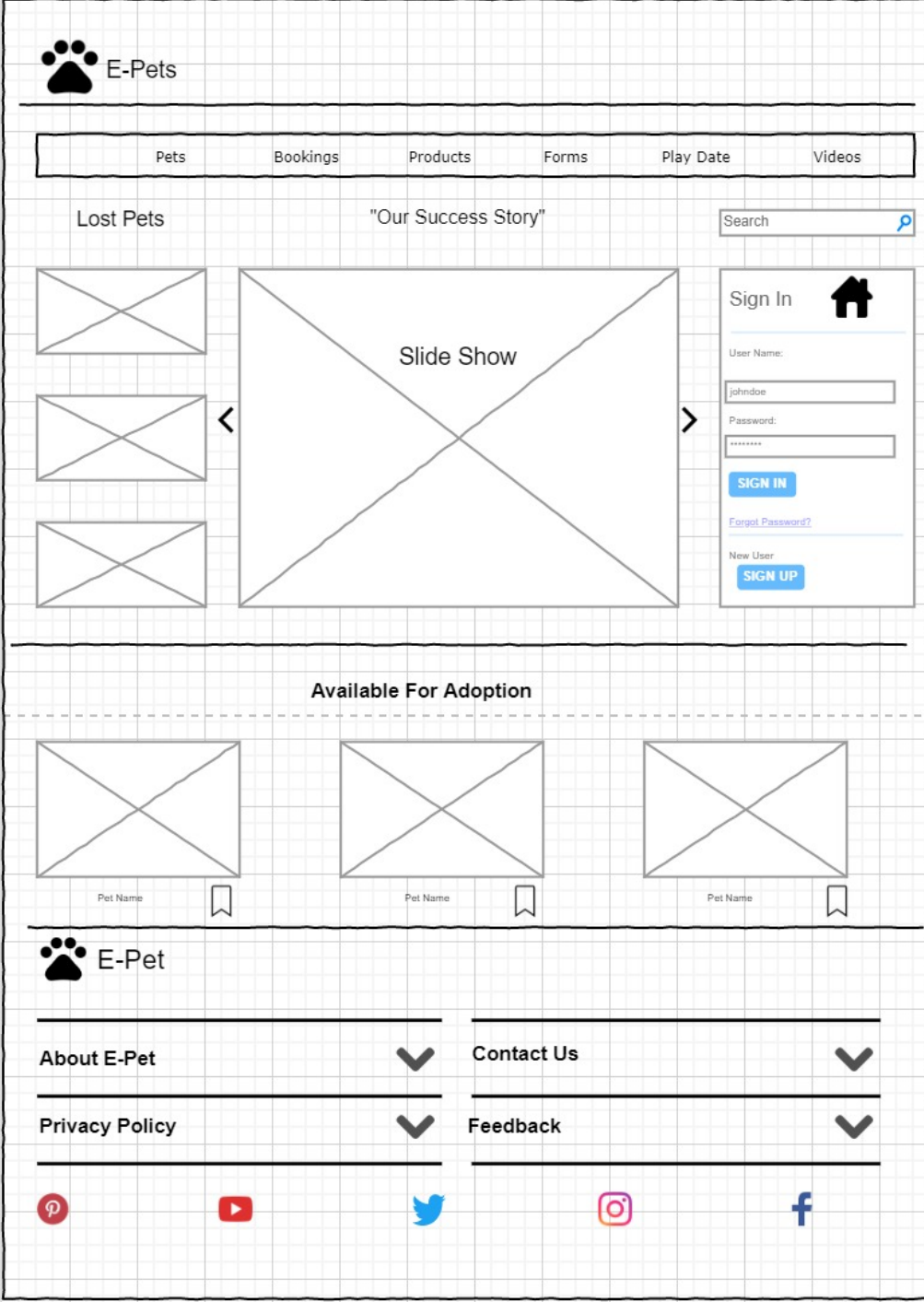
Our Wireframes:

Our Products page is referencing in accordance to many of our other web pages (vets, grooming, pets, volunteers/shelters, dogs&cats, other pets, products, diet&meds, toys&accessories); the overall viewing of the pages is the same, with drop down navigation settings in the top bar.
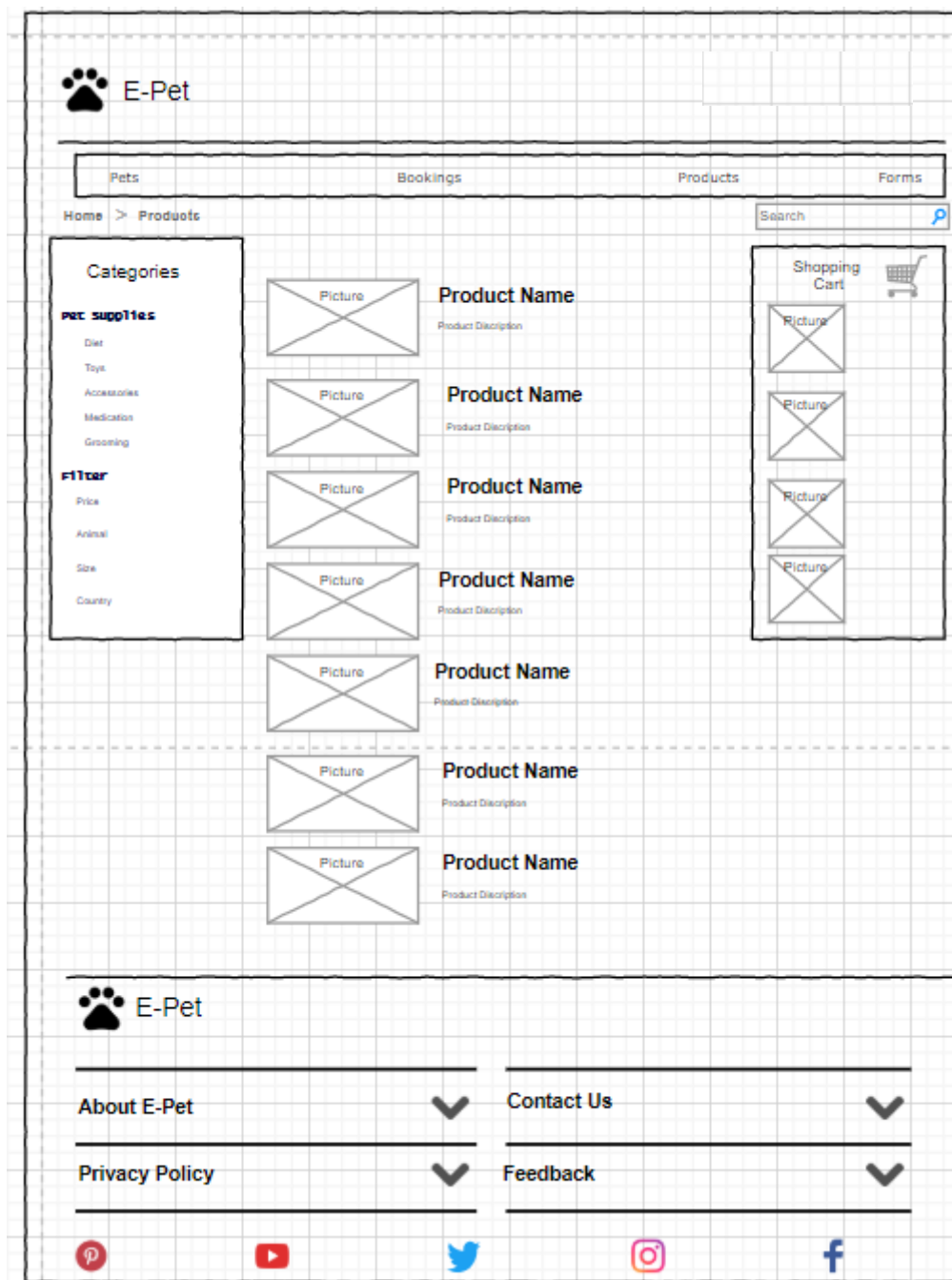
Our Home Page:

Our Home page features our two tables. The first table is 'global' since we used it in the footer, it is displayed in all of our webpages (except of sign up form). This table is to unify all the footers in an organized and easy way where the four links are displayed in two rows. The second table is the one that displays our "available for adoption" pets in the home page. This table is to display the pets' images and names right under each other in the home screen rather than cause a hassle trying to adjust it using divs, for example. The align our data in columns perfectly and enable us to add more in the available for adoption table easier, for example.

Our Common Form Layout:

Our form pages are:

- Contact us
- Find My Pet
- Play Dates
- Sign Up
- Sign In
- Adoption Form

All of which have the same general format, with slight changes. These changes include:

- The sign in form is within the home page as shown in the above wireframe.
- The Play Dates form is perceived in two columns not one – one section for the pet owner and the other for the pet itself(two forms).

Main Alterations:

We added external links and videos in the home page. The pets available for adoption (home page) are displayed more interactively with details also made available for display. A radial gradient in the background added some 'sense' to the pages. The slideshow JavaScript section was also moved to an external file and, despite minimal warnings, still works.

Our Validation:

CSS:

HTML:

Our errors:

1. **Error** Text not allowed in element `ul` in this context.
From line 66, column 1; to line 66, column 15
`hopcart">↵       Your Cart <br>↵`
Content model for element `ul`:
Zero or more `li` and script-supporting elements.

2. **Error** Element `br` not allowed as child of element `ul` in this context. (Suppressing further errors from this subtree.)
From line 66, column 16; to line 66, column 19
`Your Cart <br>↵    <`
Contexts in which element `br` may be used:
Where phrasing content is expected.
Content model for element `ul`:
Zero or more `li` and script-supporting elements.

3. **Error** Element `br` not allowed as child of element `ul` in this context. (Suppressing further errors from this subtree.)
From line 67, column 5; to line 67, column 8
`<br>↵    <br>Purcha`
Contexts in which element `br` may be used:
Where phrasing content is expected.
Content model for element `ul`:
Zero or more `li` and script-supporting elements.

4. **Error** Text not allowed in element `ul` in this context.
From line 67, column 9; to line 67, column 28
`>↵    <br>Purchased Products: <br> <`
Content model for element `ul`:
Zero or more `li` and script-supporting elements.

5. **Error** Element `br` not allowed as child of element `ul` in this context. (Suppressing further errors from this subtree.)
From line 67, column 29; to line 67, column 32
`Products: <br> <br>`
Contexts in which element `br` may be used:
Where phrasing content is expected.
Content model for element `ul`:
Zero or more `li` and script-supporting elements.

6. **Error** Element `br` not allowed as child of element `ul` in this context. (Suppressing further errors from this subtree.)
From line 67, column 34; to line 67, column 37
`cts: <br> <br> ↵`
Contexts in which element `br` may be used:
Where phrasing content is expected.

We learned that we cannot use any of those things within an unordered list, so we changed it to div with the list items as embedded divs.

Our Pages Now:

Nu Html Checker

This tool is an ongoing experiment in better HTML checking, and its behavior remains subject to change

Showing results for contents of text-input area

Checker Input

Show ☑ source ☐ outline ☐ image report   Options…

Check by text input ▼ ☐ css

```
<!DOCTYPE HTML>
<html lang="en">
<head>
  <title> E-Pets, Contact Us </title>
    <meta name="viewport" content="width=device-width, initial-scale=1">
  <link  rel="stylesheet" href="Epetstyle.css">
</head>
<body>
    <div id="bg">
    <div id="content">
    <a href="E-Pets%20index.html">
    <img src="logo.jpg" alt="paw e-pet logo" class="imglogo"></a>
    <div class=logo>
        <a href="E-Pets%20index.html">E-Pets</a>
        <hr>
```

Check

Use the Message Filtering button below to hide/show particular messages, and to see total counts of errors and warnings.

Message Filtering

1. **Warning**   The `color` input type is not supported in all browsers. Please be sure to test, and consider using a polyfill.

   From line 76, column 8; to line 76, column 53

   > ↵   `<input type="color" name="PColor" id="PColor">` ↵

Document checking completed.

Source

```
1.  <!DOCTYPE HTML>↵
2.  <html lang="en">↵
3.  <head>↵
4.    <title> E-Pets, Contact Us </title> ↵
5.      <meta name="viewport" content="width=device-width, initial-scale=1">↵
6.    <link  rel="stylesheet" href="Epetstyle.css">↵
7.  </head>↵
8.  <body>↵
9.      <div id="bg">↵
10.    <div id="content">↵
11.    <a href="E-Pets%20index.html">↵
12.    <img src="logo.jpg" alt="paw e-pet logo" class="imglogo"></a>↵
13.    <div class=logo>↵
14.        <a href="E-Pets%20index.html">E-Pets</a>↵
```

```
<!DOCTYPE HTML>
<html lang="en">
<head>
  <title> E-Pets, Contact Us </title>
    <meta name="viewport" content="width=device-width, initial-scale=1">
  <link  rel="stylesheet" href="Epetstyle.css">
</head>
<body>
    <div id="bg">
    <div id="content">
    <a href="E-Pets%20index.html">
    <img src="logo.jpg" alt="paw e-pet logo" class="imglogo"></a>
    <div class=logo>
        <a href="E-Pets%20index.html">E-Pets</a>
        <hr>
```
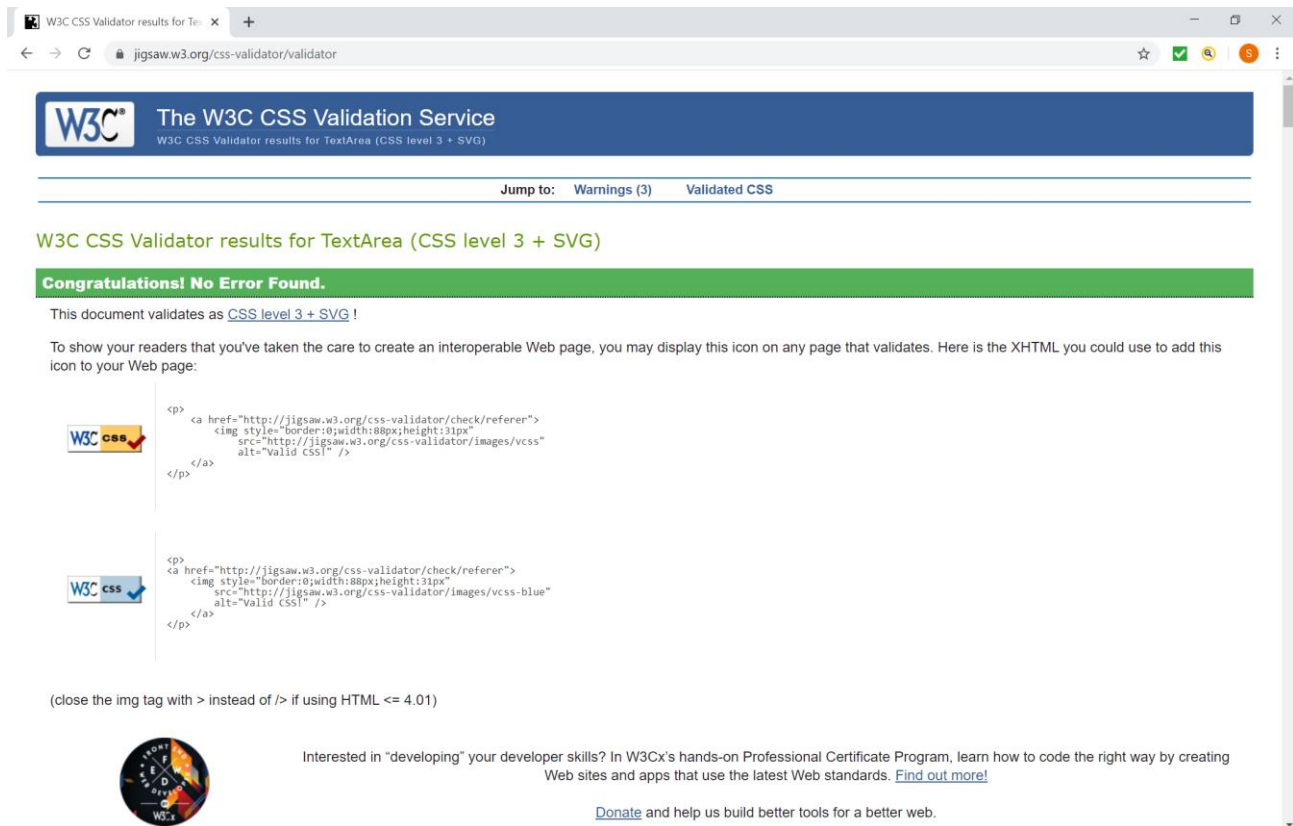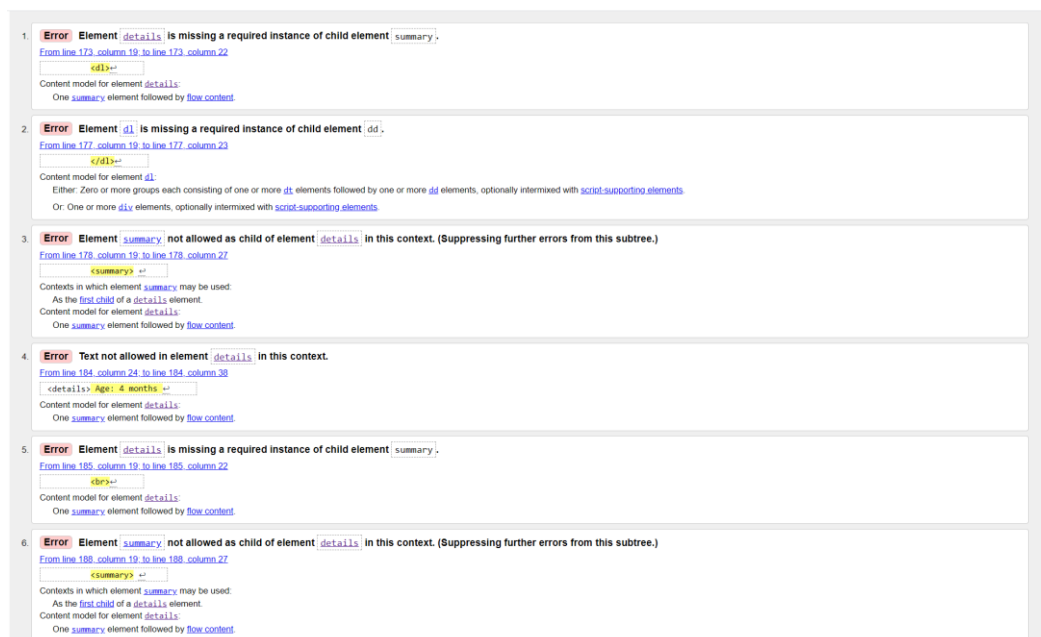
Check

Use the Message Filtering button below to hide/show particular messages, and to see total counts of errors and warnings.

Message Filtering

Document checking completed. No errors or warnings to show.

Source

```
1.  <!DOCTYPE HTML>↵
2.  <html lang="en">↵
3.  <head>↵
4.    <title> E-Pets, Contact Us </title> ↵
5.      <meta name="viewport" content="width=device-width, initial-scale=1">↵
6.    <link  rel="stylesheet" href="Epetstyle.css">↵
7.  </head>↵
8.  <body>↵
9.      <div id="bg">↵
10.    <div id="content">↵
11.    <a href="E-Pets%20index.html">↵
12.    <img src="logo.jpg" alt="paw e-pet logo" class="imglogo"></a>↵
13.    <div class=logo>↵
14.        <a href="E-Pets%20index.html">E-Pets</a>↵
15.        <hr>↵
16.    <div id="nav">↵
17.        <div class="dropdown">↵
18.    <a href="Pets.html">Pets</a>↵
19.            <ul class="dropdownlist">↵
20.            <li> <a href="Dogs&Cats.html">Dogs &amp; Cats</a> </li>↵
21.            <li> <a href="OtherPets.html"> Other Pets</a> </li>↵
22.            </ul>↵
23.        </div>↵
24.        <div class="dropdown">↵
```

Nu Html Checker

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Showing results for contents of text-input area

Checker Input

Show ☑ source ☐ outline ☐ image report   Options...

Check by text input ▼ ☐ css

```
<!DOCTYPE HTML>
<html lang="en">
<head>
  <title> E-Pets, Diet&amp;Meds </title>
    <meta name="viewport" content="width=device-width, initial-scale=1">
  <link  rel="stylesheet" href="Epetstyle.css">
</head>
<body>
    <div id="bg">
    <div id="content">
    <a href="E-Pets%20index.html">
    <img src="logo.jpg" alt="paw e-pet logo" class="imglogo"></a>
    <div class=logo>
        <a href="E-Pets%20index.html">E-Pets</a>
        <hr>
```

Check

Use the Message Filtering button below to hide/show particular messages, and to see total counts of errors and warnings.

Message Filtering

Document checking completed. No errors or warnings to show.

Source

```
1.  <!DOCTYPE HTML>↵
2.  <html lang="en">↵
3.  <head>↵
4.    <title> E-Pets, Diet&amp;Meds </title> ↵
5.      <meta name="viewport" content="width=device-width, initial-scale=1">↵
6.    <link  rel="stylesheet" href="Epetstyle.css">↵
7.  </head>↵
8.  <body>↵
9.      <div id="bg">↵
10.     <div id="content">↵
11.       <a href="E-Pets%20index.html">↵
12.       <img src="logo.jpg" alt="paw e-pet logo" class="imglogo"></a>↵
13.       <div class=logo>↵
14.         <a href="E-Pets%20index.html">E-Pets</a>↵
15.         <hr>↵
16.       <div id="nav">↵
17.         <div class="dropdown">↵
18.       <a href="Pets.html">Pets</a>↵
19.           <ul class="dropdownlist">↵
20.             <li> <a href="Dogs&Cats.html">Dogs &amp; Cats</a> </li>↵
21.             <li> <a href="OtherPets.html"> Other Pets</a> </li>↵
22.           </ul>↵
23.         </div>↵
24.           <div class="dropdown">↵
```

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Showing results for contents of text-input area

Checker Input

Show ☑ source ☐ outline ☐ image report   Options...

Check by text input ▼ ☐ css

```
<!DOCTYPE HTML>
<html lang="en">
<head>
  <title> E-Pets, Home </title>
    <meta name="viewport" content="width=device-width, initial-scale=1">
  <link  rel="stylesheet" href="Epetstyle.css">
</head>
<body>
    <div id="bg">
    <div id="content">
    <a href="E-Pets%20index.html">
    <img src="logo.jpg" alt="paw e-pet logo" class="imglogo"></a>
    <div class=logo>
        <a href="E-Pets%20index.html">E-Pets</a>
        <hr>
```

Check

Use the Message Filtering button below to hide/show particular messages, and to see total counts of errors and warnings.

Message Filtering

Document checking completed. No errors or warnings to show.

Source

```
1.  <!DOCTYPE HTML>↵
2.  <html lang="en">↵
3.  <head>↵
4.    <title> E-Pets, Home </title> ↵
5.      <meta name="viewport" content="width=device-width, initial-scale=1">↵
6.    <link  rel="stylesheet" href="Epetstyle.css">↵
7.  </head>↵
8.  <body>↵
9.      <div id="bg">↵
10.     <div id="content">↵
11.       <a href="E-Pets%20index.html">↵
12.       <img src="logo.jpg" alt="paw e-pet logo" class="imglogo"></a>↵
13.       <div class=logo>↵
14.         <a href="E-Pets%20index.html">E-Pets</a>↵
15.         <hr>↵
16.       <div id="nav">↵
17.         <div class="dropdown">↵
18.       <a href="Pets.html">Pets</a>↵
19.           <ul class="dropdownlist">↵
20.             <li> <a href="Dogs&Cats.html">Dogs &amp; Cats</a> </li>↵
21.             <li> <a href="OtherPets.html"> Other Pets</a> </li>↵
22.           </ul>↵
23.         </div>↵
24.           <div class="dropdown">↵
```

validator.w3.org/nu/#textarea

Nu Html Checker

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Showing results for contents of text-input area

Checker Input

Show ☑ source ☐ outline ☐ image report [Options...]

Check by [text input ▼] ☐ css

```
<!DOCTYPE HTML>
<html lang="en">
<head>
  <title> E-Pets, FAQs </title>
    <meta name="viewport" content="width=device-width, initial-scale=1">
  <link  rel="stylesheet" href="Epetstyle.css">
</head>
<body>
    <div id="bg">
    <div id="content">
    <a href="E-Pets%20index.html">
    <img src="logo.jpg" alt="paw e-pet logo" class="imglogo"></a>
    <div class=logo>
        <a href="E-Pets%20index.html">E-Pets</a>
        <hr>
```

[Check]

Use the Message Filtering button below to hide/show particular messages, and to see total counts of errors and warnings.

[Message Filtering]

Document checking completed. No errors or warnings to show.

Source

```
1.  <!DOCTYPE HTML>↵
2.  <html lang="en">↵
3.  <head>↵
4.    <title> E-Pets, FAQs </title> ↵
5.      <meta name="viewport" content="width=device-width, initial-scale=1">↵
6.    <link  rel="stylesheet" href="Epetstyle.css">↵
7.  </head>↵
8.  <body>↵
9.      <div id="bg">↵
10.     <div id="content">↵
11.     <a href="E-Pets%20index.html">↵
12.     <img src="logo.jpg" alt="paw e-pet logo" class="imglogo"></a>↵
13.     <div class=logo>↵
14.         <a href="E-Pets%20index.html">E-Pets</a>↵
15.         <hr>↵
16.     <div id="nav">↵
17.         <div class="dropdown">↵
18.     <a href="Pets.html">Pets</a>↵
19.             <ul class="dropdownlist">↵
20.             <li> <a href="Dogs&Cats.html">Dogs &amp; Cats</a> </li>↵
21.             <li> <a href="OtherPets.html"> Other Pets</a> </li>↵
22.             </ul>↵
23.     </div>↵
24.         <div class="dropdown">↵
```

validator.w3.org/nu/#textarea

Nu Html Checker

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Showing results for contents of text-input area

Checker Input

Show ☑ source ☐ outline ☐ image report [Options...]

Check by [text input ▼] ☐ css

```
<!DOCTYPE HTML>
<html lang="en">
<head>
  <title> E-Pets, FindMyPet </title>
    <meta name="viewport" content="width=device-width, initial-scale=1">
  <link  rel="stylesheet" href="Epetstyle.css">
</head>
<body>
    <div id="bg">
    <div id="content">
    <a href="E-Pets%20index.html">
    <img src="logo.jpg" alt="paw e-pet logo" class="imglogo"></a>
    <div class=logo>
        <a href="E-Pets%20index.html">E-Pets</a>
        <hr>
```

[Check]

Use the Message Filtering button below to hide/show particular messages, and to see total counts of errors and warnings.

[Message Filtering]

1. **Warning** The `date` input type is not supported in all browsers. Please be sure to test, and consider using a polyfill.

   From line 88, column 8; to line 88, column 50
   > ↵   `<input type="date" name="PetLoss" id="PLD">`↵

2. **Warning** The `color` input type is not supported in all browsers. Please be sure to test, and consider using a polyfill.

   From line 90, column 8; to line 90, column 53
   > ↵   `<input type="color" name="PColor" id="PColor">` ↵

Document checking completed.

Source

```
1.  <!DOCTYPE HTML>↵
2.  <html lang="en">↵
3.  <head>↵
4.    <title> E-Pets, FindMyPet </title> ↵
5.      <meta name="viewport" content="width=device-width, initial-scale=1">↵
6.    <link  rel="stylesheet" href="Epetstyle.css">↵
7.  </head>↵
```

validator.w3.org/nu/#textarea

Nu Html Checker

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Showing results for contents of text-input area

Checker Input

Show ☑ source ☐ outline ☐ image report [Options...]

Check by [text input ▼] ☐ css

```
<!DOCTYPE HTML>
<html lang="en">
<head>
  <title> E-Pets, Play Dates </title>
    <meta name="viewport" content="width=device-width, initial-scale=1">
  <link  rel="stylesheet" href="Epetstyle.css">
</head>
<body>
    <div id="bg">
    <div id="content">
    <a href="E-Pets%20index.html">
    <img src="logo.jpg" alt="paw e-pet logo" class="imglogo"></a>
    <div class=logo>
       <a href="E-Pets%20index.html">E-Pets</a>
       <hr>
```

[Check]

Use the Message Filtering button below to hide/show particular messages, and to see total counts of errors and warnings.

[Message Filtering]

1. **Warning** The `date` input type is not supported in all browsers. Please be sure to test, and consider using a polyfill.

   From line 62, column 16; to line 62, column 57

   `<input type="date" name="UserBD" id="UBD">`↵

2. **Warning** The `date` input type is not supported in all browsers. Please be sure to test, and consider using a polyfill.

   From line 76, column 15; to line 76, column 55

   `<input type="date" name="PetBD" id="PBD">`↵

Document checking completed.

Source

```
1.  <!DOCTYPE HTML>↵
2.  <html lang="en">↵
3.  <head>↵
4.    <title> E-Pets, Play Dates </title> ↵
5.     <meta name="viewport" content="width=device-width. initial-scale=1">↵
```

Waiting for www.w3.org...

```
<!DOCTYPE HTML>
<html lang="en">
<head>
  <title> E-Pets, Privacy Policy</title>
    <meta name="viewport" content="width=device-width, initial-scale=1">
  <link  rel="stylesheet" href="Epetstyle.css">
</head>
<body>
    <div id="bg">
    <div id="content">
    <a href="E-Pets%20index.html">
    <img src="logo.jpg" alt="paw e-pet logo" class="imglogo"></a>
    <div class=logo>
       <a href="E-Pets%20index.html">E-Pets</a>
       <hr>
```

[Check]

Use the Message Filtering button below to hide/show particular messages, and to see total counts of errors and warnings.

[Message Filtering]

Document checking completed. No errors or warnings to show.

Source

```
1.  <!DOCTYPE HTML>↵
2.  <html lang="en">↵
3.  <head>↵
4.    <title> E-Pets, Privacy Policy</title> ↵
5.     <meta name="viewport" content="width=device-width, initial-scale=1">↵
6.    <link  rel="stylesheet" href="Epetstyle.css">↵
7.  </head>↵
8.  <body>↵
9.      <div id="bg">↵
10.     <div id="content">↵
11.     <a href="E-Pets%20index.html">↵
12.     <img src="logo.jpg" alt="paw e-pet logo" class="imglogo"></a>↵
13.     <div class=logo>↵
14.        <a href="E-Pets%20index.html">E-Pets</a>↵
15.        <hr>↵
16.     <div id="nav">↵
17.        <div class="dropdown">↵
18.     <a href="Pets.html">Pets</a>↵
19.        <ul class="dropdownlist">↵
20.        <li> <a href="Dogs&Cats.html">Dogs &amp; Cats</a> </li>↵
21.        <li> <a href="OtherPets.html"> Other Pets</a> </li>↵
22.        </ul>↵
23.     </div>↵
24.        <div class="dropdown">↵
```

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Showing results for contents of text-input area

Checker Input

Show ☑ source ☐ outline ☐ image report | Options…

Check by text input ▼ | ☐ css

```
<!DOCTYPE HTML>
<html lang="en">
<head>
  <title> E-Pets, Sign-Up </title>
    <meta name="viewport" content="width=device-width, initial-scale=1">
  <link  rel="stylesheet" href="Epetstyle.css">
</head>
<body>
    <div id="content">
    <form method="get" id="signup">
      <h2> Become A Member of Our Community.</h2>
        <label>Full Name:</label>
        <input name="FName" id="FName" type="text" placeholder="Ex. Spencer Reid..." required>
        <label>Country:</label>
        <select name="Country">
```

Check

Use the Message Filtering button below to hide/show particular messages, and to see total counts of errors and warnings.

Message Filtering

1. **Warning**   The ⸤date⸥ input type is not supported in all browsers. Please be sure to test, and consider using a polyfill.

    From line 45, column 8; to line 45, column 58

    > ↵   `<input type="date" name="BDate" id="Bday" required>`↵

Document checking completed.

Source

```
1.  <!DOCTYPE HTML>↵
2.  <html lang="en">↵
3.  <head>↵
4.    <title> E-Pets, Sign-Up </title> ↵
5.      <meta name="viewport" content="width=device-width, initial-scale=1">↵
6.    <link  rel="stylesheet" href="Epetstyle.css">↵
7.  </head>↵
8.  <body>↵
9.      <div id="content">↵
10.     <form method="get" id="signup">↵
11.       <h2> Become A Member of Our Community.</h2>↵
12.         <label>Full Name:</label>↵
13.         <input name="FName" id="FName" type="text" placeholder="Ex. Spencer Reid..." required>↵
14.         <label>Country:</label>↵
15.         <select name="Country">↵
```