

1. The first thing that I would want to improve on my website is to add a button and JavaScript which will display “\*USER INPUT\* is a good game”. The current outcome is this:

## Video Games

Video games is one of my other hobbies. Below are some of my favourite games. Also below please tell me your favourite game

Your Favourite Game:

The current code is this:

```
<div class="paragraphText">
  <center><p>Video games is one of my other hobbies. Below are some of my favourite games. Also below please tell me your favourite game</p></center>

  <center>
    <label for="Game">Your Favourite Game:</label>
    <input type="text" id="game">
  </center>
</div>
```

This is what I want it to look like:

## Video Games

Video games is one of my other hobbies. Below are some of my favourite games. Also below please tell me your favourite game

Your Favourite Game:

## Video Games

Video games is one of my other hobbies. Below are some of my favourite games. Also below please tell me your favourite game

Your Favourite Game: aaa

aaais a good game

To fix the problem I did this:

```
<div class="paragraphText">
  <center><p>Video games is one of my other hobbies. Below are some of my favourite games. Also below please tell me your favourite game</p></center>

  <center>
    <label for="Game">Your Favourite Game:</label>
    <input type="text" id="game">

    <input type="button" value="Enter" id="SayMessage">
    <p id="result-message"></p>
    <script src="game.js"></script>
  </center>
</div>
```

```

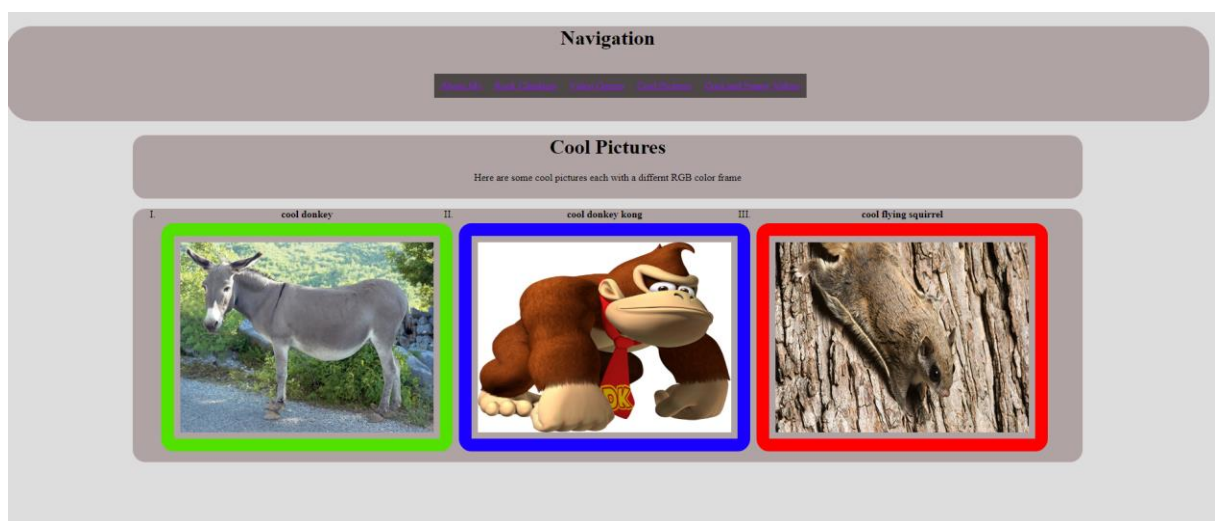
1
2
3 function printMessage() {
4     // TODO
5     namee= document.getElementById("game").value;
6
7     document.getElementById("result-message").innerHTML= (namee+ "is a good game");
8
9
10 }
11
12 const calculateButton = document.getElementById('SayMessage');
13
14
15 calculateButton.addEventListener("click", printMessage);

```

The outcome is this:



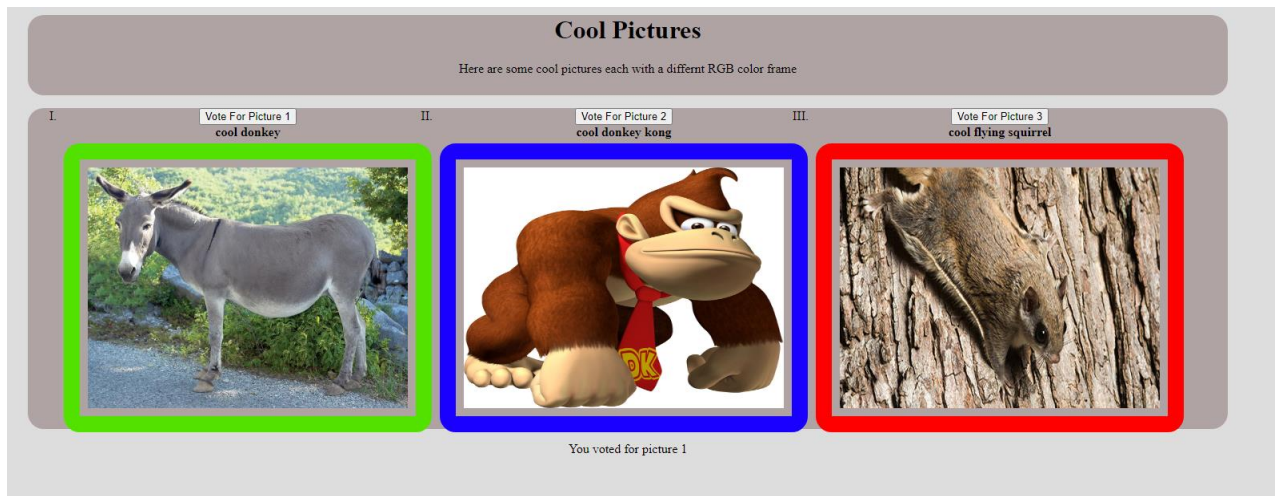
- The next thing I think JavaScript could improve on my site is the cool pictures page, I would like to implement 3 buttons. The 3 buttons would let you vote for your favorite image, and it would display text saying, "You voted for \*WHICHEVER YOU VOTED FOR\*". The current output of it is:



The current code snippet is:

```
<div class="pictures">
  <ol>
    <li>
      <!--title for the picture-->
      <b>cool donkey</b>
      <br>
      <!--image source-->
      <div id="imageOne">
        
      </div>
    </li>
    <li>
      <!--title for the picture-->
      <b>cool donkey kong</b>
      <br>
      <!--image source-->
      <div id="imageTwo">
        
      </div>
    </li>
    <li>
      <!--title for the picture-->
      <b>cool flying squirrel</b>
      <br>
      <!--image source-->
      <div id="imageThree">
        
      </div>
    </li>
  </ol>
</div>
```

The desired output is this (after clicking one of the buttons):



To fix this I did:

```

38
39
40 <input type="button" value="Vote for Picture 1" id="pic1">
41 <br>
42 <script src="coolPic.js"></script>
43
44 <!--title for the picture-->
45 <br>cool donkey</br>
46 <br>
47 <script src="coolPic.js"></script>
48 <!--image source-->
49 <div id="imageOne">
50 
51 </div>
52 </li>
53 <li>
54 <input type="button" value="Vote for Picture 2" id="pic2">
55 <br>
56 <script src="coolPic.js"></script>
57
58 <!--title for the picture-->
59 <br>cool donkey kong</br>
60 <br>
61 <!--image source-->
62 <div id="imageTwo">
63 
64 </div>
65 </li>
66 <li>
67 <input type="button" value="Vote for Picture 3" id="pic3">
68 <br>
69
70 <!--title for the picture-->
71 <br>cool flying squirrel</br>
72 <br>
73 <!--image source-->
74 <div id="imageThree">
75 
76 </div>
77 </li>
78 </ol>
79
80
81 </div>
82 <p id="result-message"></p>
83 </div>
84
85

```

```

JS coolPic.js > ...
1  const pic11 = document.getElementById('pic1');
2
3  const pic22 = document.getElementById('pic2');
4
5  const pic33 = document.getElementById('pic3');
6
7
8
9
10 function votedPrint1(){
11
12     document.getElementById("result-message").innerHTML= ("You voted for picture 1");
13 }
14
15 function votedPrint2(){
16
17     document.getElementById("result-message").innerHTML= ("You voted for picture 2");
18 }
19
20 function votedPrint3(){
21     document.getElementById("result-message").innerHTML= ("You voted for picture 3");
22 }
23
24
25 pic11.addEventListener("click", votedPrint1);
26
27 pic22.addEventListener("click", votedPrint2);
28
29 pic33.addEventListener("click", votedPrint3);
30
31

```

With the output being:

## Cool Pictures

Here are some cool pictures each with a different RGB color frame

I.

Vote For Picture 1  
cool donkey



II.

Vote For Picture 2  
cool donkey kong



III.

Vote For Picture 3  
cool flying squirrel



You voted for picture 1